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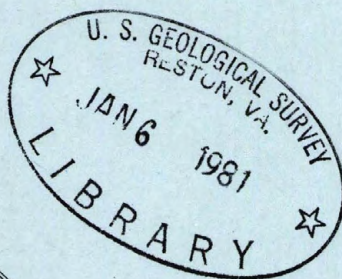
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Water Resources Data for Florida Water Year 1975

Volume 2. Southern Florida

Surface Water
Ground Water
Quality of Water

Pages 771 to 1451



U.S. GEOLOGICAL SURVEY WATER-DATA REPORT FL-75-2

Prepared in cooperation with the State of Florida and with
other agencies

WATER RESOURCES DATA FOR FLORIDA: VOLUME 2, SOUTHERN FLORIDA WATER YEAR 1975 HAS BEEN BOUND IN TWO SECTIONS FOR EASE OF HANDLING.

THIS SECOND SECTION (PAGES 771 TO 1451) CONTAINS DATA FOR WATER LEVELS OF WELLS AND QUALITY OF GROUND WATER. THE FIRST SECTION (PAGES 1 TO 770) CONTAINS DATA FOR STAGE AND DISCHARGE OF STREAMS, ELEVATION OF LAKES, AND QUALITY OF SURFACE WATER.

BOTH SECTIONS CONTAIN A COMPLETE TABLE OF CONTENTS, DEFINITION OF TERMS AND AN INDEX AS WELL AS OTHER INTRODUCTORY INFORMATION.

Water Resources Data for Florida

Water Year 1975

Volume 2. Southern Florida

Surface Water
Ground Water
Quality of Water



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other agencies**

WATER RESOURCES DATA FOR FLORIDA, 1975
Volume 2: Southern Florida

PREFACE

This report was prepared by the U.S. Geological Survey in cooperation with the State of Florida and with other agencies by personnel of the Florida district of the Water Resources Division under the supervision of C.S. Conover, District Chief, and L. B. Laird, Regional Hydrologist, Southeastern Region.

This report is one of a series issued State by State under the general direction of J. S. Cragwall, Jr., Chief Hydrologist, and G. W. Whetstone, Assistant Chief Hydrologist for Scientific Publications and Data Management.

The water resources data for Florida were collected, computed, and prepared for publication under the supervision of James D. Simmons, Chief, Hydrologic Records Section, Tallahassee, Florida. The division of work was as follows:

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Data for Florida are in three volumes as follows:

- Volume 1. Northern Florida
- Volume 2. Southern Florida
- Volume 3. West-Central Florida

UNITED STATES DEPARTMENT OF THE INTERIOR

THOMAS S. KLEPPE, Secretary

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Prepared in cooperation with the
State of Florida
and with other agencies as listed
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1976

COOPERATION

The systematic collection of water resources data in the State of Florida by the U.S. Geological Survey began in 1930 and has been continued in cooperation with State, Federal, and local agencies. The data for this report were collected as part of a cooperative program with the following agencies:

- Florida Department of Environmental Regulation
- Florida Department of Pollution Control
- Florida Department of Transportation
- Florida Division of Parks and Recreation
- Central and Southern Florida Flood Control District
- Loxahatchee River Environmental Control District
- Reedy Creek Improvement District
- Miami-Dade Water and Sewer Authority
- County of Brevard
- County of Broward
- Broward County Environmental Quality Control Board
- County of Collier
- Collier County Water Management District No. 1
- Collier County Water Management District No. 7
- County of Dade
- County of Lake
- County of Hendry
- County of Lee
- County of Martin
- County of Orange
- County of Palm Beach
- City of Boca Raton
- City of Cocoa
- City of Ft. Lauderdale
- City of Hallandale
- City of Hollywood
- City of Juno Beach
- City of Miami Beach
- City of Pompano Beach
- City of Riviera Beach
- Village of Tequesta
- City of West Palm Beach
- Corps of Engineers, U.S. Army
- National Aeronautics and Space Administration
- National Park Service, U.S. Department of the Interior
- U.S. Air Force
- U.S. Environmental Protection Agency
- U.S. Navy

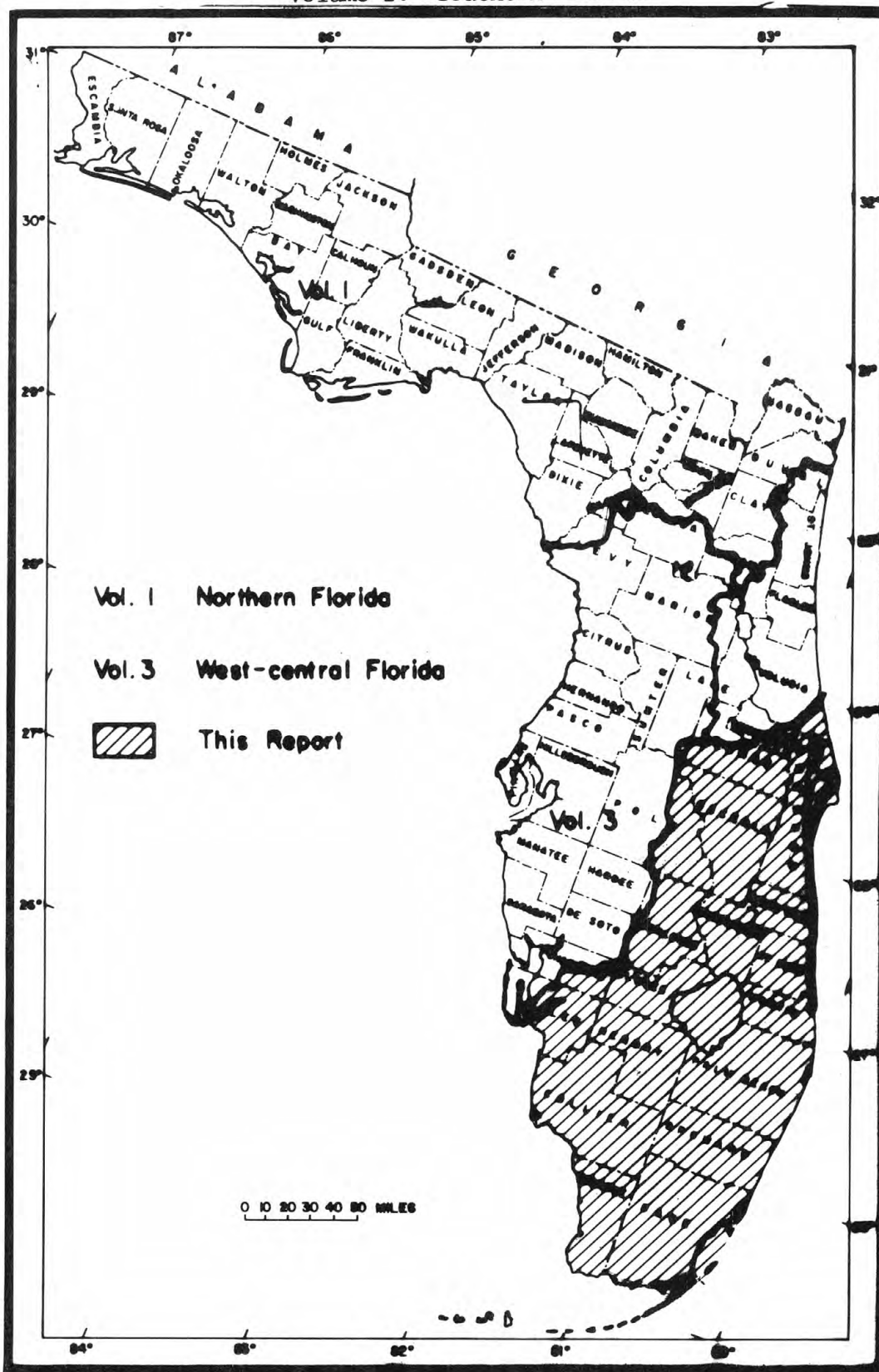


Figure 1. Geographic area covered by this report.

CONTENTS	Page
Cooperation.....	II
List of Gaging Stations.....	IX
Introduction.....	1
Definition of Terms.....	1
Special Networks.....	5
Station Identification.....	5
Explanation of Surface-Water Records.....	6
Collecton and Computation of Data.....	6
Accuracy of Data.....	8
Publications.....	8
Other Data Available.....	8
Explanation of Water-Quality Records.....	9
Collection and Examination of Data.....	9
Methods.....	9
Temperature.....	9
Sediment.....	9
Expression of Results.....	9
Mineral Constituents in Solution.....	11
Publications.....	16
Explanation of Ground-Water Level Records.....	17
Collection of the Data.....	17
Publications.....	17
Hydrologic Conditions.....	17
Selected References.....	18
Stage and Discharge of Streams.....	21
Gaging-station Records.....	23
Discharge at Partial-record Stations and Miscellaneous Sites....	327
Annual Maximum Flood-profile Data.....	330
Lake Elevations.....	333
Surface Water Quality Records.....	377
Daily Measurements and Other Parameters at Daily Measurement Sites.....	378
Field Measurements.....	449
Major Constituents.....	493
Nutrients and Related Constituents.....	577
Trace Metals.....	643
Chemical Analysis of Bottom Sediments.....	699
Pesticides in Water.....	707
Pesticides in Bottom Sediments.....	725
Radiochemical Data.....	745
Bacteriological, Sediment and Miscellaneous Data.....	747

WATER RESOURCES DATA FOR FLORIDA, 1975
Volume 2: Southern Florida

V

	Page
Contents--Continued	
Well Descriptions and Water Level Measurements.....	771
Brevard County.....	784
Broward County.....	793
Collier County.....	861
Dade County.....	899
Glades County.....	1007
Hendry County.....	1011
Highlands County.....	1021
Indian River County.....	1033
Lee County.....	1038
Martin County.....	1067
Monroe County.....	1091
Okeechobee County.....	1093
Orange County.....	1100
Osceola County.....	1116
Palm Beach County.....	1129
Polk County.....	1180
St. Lucie County.....	1191
Ground Water Quality Records.....	1201
Major Constituents.....	1201
Nutrients and Related Constituents.....	1315
Trace Metals.....	1347
Pesticides in Water.....	1395
Radiochemical Data.....	1409
Bacteriological and Miscellaneous Data.....	1415
Index.....	1441

ILLUSTRATIONS

	Page
Figure 1. Geographic area covered by this report: Water Resources Data for Florida: Volume 2; Southern Florida.....	III
Figure 2. System for numbering wells and miscellaneous sites.....	6
Figure 3. Location of gaging stations in the southern portion of the St. Johns River basin above the Oklawaha River.....	22
Figure 4. Location of gaging stations in the coastal area between Sabastion Inlet to the St. Lucie River; the Kissimmee River basin; the Taylor Creek basin and inflow to Lake Okeechobee from the north; and Fisheating Creek basin and inflow to Lake Okeechobee from the northwest.....	37
Figure 5. Location of gaging stations in the portion of the Everglades and the southeastern coastal area north of latitude 26 degrees.....	82
Figure 6. Typical flow patterns at hurricane gate structures.....	93
Figure 7. Central and Southern Florida Flood Control District, Structure 5 Complex.....	103
Figure 8. Location of gaging stations in the portion of the Everglades and southeastern coastal area south of latitude 26 degrees; Florida Bay and the Florida Keys.....	182
Figure 9. Tamiami Canal Outlets.....	223
Figure 10. Location of gaging stations in the Big Cypress Swamp and southwestern coastal area; the Caloosahatchee River; and Charlotte Harbor and the coastal area.....	285
Figure 11. Location of lake gaging stations in the south portion of the St. Johns River basin above the Oklawaha River.....	334
Figure 12. Location of lake gaging stations in the Kissimmee River basin; the Taylor Creek basin and inflow to Lake Okeechobee from the north; and Fisheating Creek basin and inflow to Lake Okeechobee from the northwest.....	337
Figure 13. Location of lake gaging stations in the portion of the Everglades and the southeastern coastal area north of latitude 26 degrees.....	371
Figure 14. Location of the lake gaging stations in the Big Cypress Swamp and southeastern coastal area; and the Caloosahatchee River.....	374

Illustrations--Continued	Page
Figure 15. Location of surface water sampling sites in the southern portion of the St. Johns River basin above Oklawaha River...	378
Figure 16. Location of surface water sampling sites in the coastal area between Ponce de Leon Inlet and the St. Lucie River....	388
Figure 17. Location of surface water sampling sites in the Kissimmee River basin; the Taylor Creek basin and inflow to Lake Okeechobee from the north; and Fisheating Creek basin and inflow to Lake Okeechobee from the northwest.....	394
Figure 18. Location of surface water sampling sites in the Everglades and the southeastern coastal area north of latitude 26 degrees.....	416
Figure 19. Location of surface water sampling sites in the Everglades and the southeastern coastal area south of latitude 26 degrees.....	439
Figure 20. Location of surface water sampling sites in the Big Cypress Swamp and southwestern coastal area; and the Calooshattee River.....	444
Figure 21. Location of wells for which water level data area collected in the Everglades and the southeastern coastal area south of latitude 26 degrees; Florida Bay and the Florida Keys....	773
Figure 22. Location of wells for which water level data are collected in the Big Cypress and the southeastern coastal area; and the Caloosahatchee River.....	775
Figure 23. Location of wells for which water level data are collected in the portion of the Everglades and the southeastern coastal area north of latitude 26 degrees.....	777
Figure 24. Location of wells for which water level data are collected in the Kissimmee River basin; the Taylor Creek basin and inflow to Lake Okeechobee from the north; and Fisheating Creek basin and inflow to Lake Okeechobee from the north-west.....	779
Figure 25. Location of wells for which water level data are collected in the coastal area between Ponce de Leon Inlet and the St. Lucie River.....	781
Figure 26. Location of wells for which water level data are collected in the southern portion of the St. Johns River basin above the St. Johns River basin above the Oklawaha River.....	783

VIII

WATER RESOURCES DATA FOR FLORIDA, 1975
Volume 2: Southern Florida

TABLES

Page

Table 1.	Factors for conversion of chemical constituents in milligrams per litre to milliequivalents per litre.....	10
Table 2.	Degrees Celsius (°C) to degrees Fahrenheit (°F).....	10
Table 3.	Significance of dissolved mineral constituents and properties of water.....	11

STREAM AND LAKE GAGING STATIONS IN DOWNSTREAM ORDER
FOR WHICH DATA ARE INCLUDED IN THIS REPORT

IX

The following list shows the surface water sites where streamflow, stage, lake elevation, or daily water quality data are collected. See the index for a listing for surface water sites where samples are collected for chemical analyses and the table of contents for information on data collected at ground water sites.

<u>03080101 ST. JOHNS RIVER BASIN ABOVE OKLAWAHA RIVER</u>	Page
St. Johns Headwaters near Vero Beach, Fla.....	23
St. Johns Headwaters near Kenansville, Fla.....	24
St. Johns River:	
Bull Creek:	
Crabgrass Creek near Holopaw, Fla.....	25
Jane Green Creek near Deer Park, Fla.....	26
St. Johns River near Melbourne, Fla.....	27
Lake Washington near Eau Gallie, Fla.....	335
Wolf Creek near Deer Park, Fla.....	29
Lake Poinsett near Cocoa, Fla.....	336
St. Johns River near Cocoa, Fla.....	30, 379
St. Johns River near Christmas, Fla.....	31, 385
Econlockhatchee River at Magnolia Ranch near Bithlo, Fla.....	33
Little Econlockhatchee River near Union Park, Fla.....	34
Econlockhatchee River near Chuluota, Fla.....	35
St. Johns River above Lake Harney, near Geneva, Fla.....	36
<u>03080202 COASTAL AREA BETWEEN PONCE DE LEON INLET AND SEBASTIAN INLET</u>	
<u>03080203 COASTAL AREA SEBASTIAN INLET TO ST. LUCIE RIVER</u>	
Indian River at Wabasso, Fla.....	38
North Canal near Vero Beach, Fla.....	40
Main Canal at Vero Beach, Fla.....	41, 389
South Canal near Vero Beach, Fla.....	42
Intracoastal Waterway at Stuart, Fla.....	43
<u>03090103 FISHEATING CREEK BASIN AND INFLOW TO LAKE OKEECHOBEE</u>	
<u>FROM NORTHWEST</u>	
Fisheating Creek at Palmdale, Fla.....	49, 395
Harney Pond Canal at S-71, near Lakeport, Fla.....	50
Indian Prairie Canal at S-72, near Okeechobee, Fla.....	52
<u>03090101 KISSIMMEE RIVER BASIN</u>	
Kissimmee River headwaters:	
Alligator Lake near Ashton, Fla.....	338
Lake Mary Jane near Narcoossee, Fla.....	339
East Lake Tohopekaliga:	
Lake Conway at Pine Castle, Fla.....	340
Boggy Creek near Taft, Fla.....	54
Lake Tohopekaliga:	
Shingle Creek:	
Lake Bryan near Vineland, Fla.....	341
Shingle Creek at airport, near Kissimmee, Fla.....	55
Bonnet Creek headwaters:	
Bay Lake near Vineland, Fla.....	342
South Lake near Vineland, Fla.....	343

STREAM AND LAKE GAGING STATIONS IN DOWNSTREAM ORDER
FOR WHICH DATA ARE INCLUDED IN THIS REPORT

Kissimmee River basin--Continued	Page
Lake Tohopekaliga--Continued	
Shingle Creek--Continued	
Bonnet Creek headwaters--Continued	
South Lake Outlet at S-15 near Vineland, Fla.....	56
South Lake Outlet below S-15 near Vineland, Fla.....	57
Bonnet Creek:	
Lake Butler at Windermere, Fla.....	344
Cypress Creek at Vineland, Fla.....	58
Bonnet Creek near Vineland, Fla.....	59
Shingle Creek at Campbell, Fla.....	60
Lake Tohopekaliga at Kissimmee, Fla.....	345
Cypress Lake:	
Reedy Creek:	
Trout Lake near Clermont, Fla.....	346
Whittenhorse Creek near Vineland, Fla.....	61
Reedy Creek near Vineland, Fla.....	62
Davenport Creek near Loughman, Fla.....	63
Reedy Creek near Loughman, Fla.....	64
Cypress Lake near St. Cloud, Fla.....	347
Lake Hatchineha:	
Lake Marion near Haines City, Fla.....	348
Lake Pierce near Waverly, Fla.....	349
Catfish Creek near Lake Wales, Fla.....	65
Lake Kissimmee:	
Lake Weohyakapka:	
Lake Wales at Lake Wales, Fla.....	350
Lake Weohyakapka at Indian Lake Estates, Fla.....	351
Lake Rosalie at Lake Wales, Fla.....	352
Lake Marian near Kenansville, Fla.....	353
Lake Kissimmee near Lake Wales, Fla.....	354
Kissimmee River at S-65 near Lake Wales, Fla.....	66
Kissimmee River below S-65 near Lake Wales, Fla.....	67
Lake Livingston near Frostproof, Fla.....	355
Livingston Creek:	
Crooked Lake near Babson Park, Fla.....	356
Lake Clinch at Frostproof, Fla.....	357
Reedy Lake near Frostproof, Fla.....	358
Lake Arbuckle near Avon Park, Fla.....	359
Arbuckle Creek (continuation of Livingston Creek) near	
De Soto City, Fla.....	68
Lake Lotela near Avon Park, Fla.....	360
Lake Letta near Avon Park, Fla.....	361

STREAM AND LAKE GAGING STATIONS IN DOWNSTREAM ORDER
FOR WHICH DATA ARE INCLUDED IN THIS REPORT

XI

	Page
Kissimmee River basin--Continued	
Kissimmee River--Continued	
Arbuckle Creek--Continued	
Lake Istokpoga (continuation of Arbuckle Creek):	
Lake Jackson at Sebring, Fla.....	362
Lake Josephine near DeSoto City, Fla.....	363
Josephine Creek near DeSoto City, Fla.....	69
Lake Annie near Lake Placid, Fla.....	364
Lake Placid near Lake Placid, Fla.....	365
Lake June-in-Winter:	
Lake Sirena at Lake Placid, Fla.....	366
Lake June-in-Winter near Lake Placid, Fla.....	367
Lake Francis near Lake Placid, Fla.....	368
Lake Istokpoga near DeSoto City, Fla.....	369
Kissimmee River at S-65E, near Okeechobee, Fla.....	70, 400
Kissimmee River below S-65E, near Okeechobee, Fla.....	72
Canal 41A at S-68 at Lake Istokpoga, near Lake Placid, Fla.....	73
Canal 41A at S-84, near Okeechobee, Fla.....	74
<u>03090102 TAYLOR CREEK BASIN AND INFLOW FROM NORTH</u>	
Taylor Creek near Basinger, Fla.....	76, 406
Taylor Creek above S-1, near Okeechobee, Fla.....	78
Williamson Ditch at S-7, near Okeechobee, Fla.....	79
Taylor Creek above Okeechobee, Fla.....	80, 411
<u>03090201 LAKE OKEECHOBEE</u>	
Lake Okeechobee, Fla.....	370
<u>03090202 EVERGLADES AND SOUTHEASTERN COASTAL AREA</u>	
St. Lucie River:	
South Fork St. Lucie River:	
St. Lucie Canal at Lock, near Stuart, Fla.....	83, 417
Loxahatchee River:	
Lateral Canal on 130th Avenue North, near Jupiter, Fla.(Formerly published as Lateral Canal on Hynie Lane Road near Jupiter, Fla.).....	84
Lateral Canal on Jupiter Farms Road, near Jupiter, Fla.....	85
Loxahatchee River near Jupiter, Fla.....	86
Canal M:	
M-2 Canal in Royal Palm Beach Colony near Loxahatchee, Fla.....	87
Canal M near Mangonia Park, Fla.....	88
Intracoastal Waterway at Blue Heron Blvd. at Riviera Bch., Fla.....	91
West Palm Beach Canal at HGS-5, at Canal Point, Fla.....	94, 421
West Palm Beach Canal below HGS-5, at Canal Point, Fla.....	95
West Palm Beach Canal above S-5A, near Loxahatchee, Fla.....	96
Diversions to Conservation Area No. 1 at S-5A and S-5A-S, near Loxahatchee, Fla.....	98
Conservation Area No. 1 below S-5 complex, near Loxahatchee, Fla....	100
Levee 8 Canal at West Palm Beach Canal, near Loxahatchee, Fla.....	101

STREAM AND LAKE GAGING STATIONS IN DOWNSTREAM ORDER
FOR WHICH DATA ARE INCLUDED IN THIS REPORT

	Page
Everglades and Southeastern coastal area--Continued	
West Palm Beach Canal below S-5A-E, near Loxahatchee, Fla.....	104
Lateral Canal at Seminole Road near Loxahatchee, Fla.....	106
Lateral Canal in Loxahatchee Groves near Loxahatchee, Fla.....	107
M-1 Canal at Canal M near Royal Palm Beach, Fla.....	108
West Palm Beach Canal at West Palm Beach, Fla.....	109
Hillsboro Canal below HGS-4, near South Bay, Fla.....	111, 425
Hillsboro Canal at S-6, near Shawano, Fla.....	112
Everglades 1-141S near Loxahatchee, Fla.....	119
Everglades 1-128S near Boynton Beach, Fla.....	120
Everglades 1-142S near Delray Beach, Fla.....	121
L-40 Canal:	
Lateral Canal in Acme Drainage District near Loxahatchee, Fla.....	122
Equalizing Canal 1 near Delray Beach, Fla.....	123
Hillsboro Canal near Deerfield Beach, Fla.....	124
Hillsboro Canal below Deerfield Locks, near Deerfield Beach, Fla.....	126
Equalizing Canal 3 near Greenacres City, Fla.....	127
Equalizing Canal 3 near Boca Raton, Fla.....	128
Lake Osborne near Lantana, Fla.....	372
Lake Ida near Delray Beach, Fla.....	373
El Rio Canal at Boca Raton, Fla.....	129
Hillsboro River at Deerfield Beach, Fla.....	130
Cypress Creek Canal at S-37A, near Pompano Beach, Fla.....	132
Intracoastal Waterway at Lauderdale-by-the-Sea, Fla.....	134
Middle River Canal at S-36, near Fort Lauderdale, Fla.....	136
Plantation Road Canal at S-33, near Fort Lauderdale, Fla.....	138
North New River Canal at S-2 and HGS-4, near South Bay, Fla.....	140
North New River Canal below HGS-4, near South Bay, Fla.....	141, 428
North New River Canal at S-7, at Terrytown, Fla.....	143
Everglades 2-111S near Andytown, Fla.....	159
Everglades 2-112S near Margate, Fla.....	160
North New River Canal near Fort Lauderdale, Fla.....	161, 431
North New River Canal below control, near Fort Lauderdale, Fla.....	163
South New River Canal at S-9, near Davie, Fla.....	165
South New River Canal at U.S. Highway 27, near Davie, Fla.....	171
West Rolling Oaks Feeder Canal, near Davie, Fla.....	172
South New River Canal near Davie, Fla.....	173
South New River Canal at S-13, near Davie, Fla.....	174
South New River Canal below S-13, near Davie, Fla.....	176
Intracoastal Waterway at Port Everglades, at Hollywood, Fla.....	178
Intracoastal Waterway at Hollywood, Fla.....	180
Intracoastal Waterway at Golden Beach, Fla.....	183
Snake Creek Canal at N. W. 67th Avenue, near Hialeah, Fla.....	185
Snake Creek Canal at S-29, at North Miami Beach, Fla.....	187

STREAM AND LAKE GAGING STATIONS IN DOWNSTREAM ORDER
FOR WHICH DATA ARE INCLUDED IN THIS REPORT

XIII

	Page
Everglades and Southeastern coastal area--Continued	
Biscayne Canal at Red Road, near Opa-locka, Fla.....	189
Biscayne Canal at S-28, near Miami, Fla.....	190
Biscayne Bay at North Miami, Fla.....	192
Little River Canal at Palm Avenue, Hialeah, Fla.....	194
Little River Canal at S-27, at Miami, Fla.....	195
Miami Canal above HGS-3 and S-3, at Lake Harbor, Fla.....	197
Miami Canal at HGS-3 and S-3, at Lake Harbor, Fla.....	198, 436
Miami Canal at S-8, near Lake Harbor, Fla.....	200
Everglades 3-62S near Andytown, Fla.....	207
Canal 60 at S-140, near Fort Lauderdale, Fla.....	208
Everglades 3-64S near Miramar, Fla.....	214
Everglades 3-63S near Andytown, Fla.....	215
Miami Canal east of Levee 30, near Miami, Fla.....	216, 440
Miami Canal at Pennsuco, near Miami, Fla.....	218
Miami Canal at Palmetto bypass, near Hialeah, Fla.....	219
Miami Canal at N. W. 36th Street, Miami, Fla.....	221
<u>03090204 BIG CYPRESS SWAMP AND SOUTHWESTERN COASTAL AREA</u>	
Tamiami Canal at bridge 77, near Carnestown, Fla.....	224
Tamiami Canal outlets, Monroe to Carnestown, Fla.....	225
Tamiami Canal at bridge 96, at Monroe, Fla.....	227
Tamiami Canal outlets, 40-mile bend to Monroe, Fla.....	228
Tamiami Canal at bridge 115, near Miami, Fla.....	230
<u>03090202 EVERGLADES AND SOUTHEASTERN COASTAL AREA</u>	
Tamiami Canal at 40-mile bend, near Miami, Fla.....	231
Tamiami Canal above S-12-B, near Miami, Fla.....	232
Tamiami Canal below S-12-B, near Miami, Fla.....	233
Levee 3 Canal near Clewiston, Fla.....	234
Tamiami Canal outlets, levee 67A to 40-mile bend, near Miami, Fla.....	236
Tamiami Canal below S-12-C, near Miami, Fla.....	238
Everglades 3-65S near Miami, Fla.....	239
Tamiami Canal outlets, levee 30 to 67 A, near Miami, Fla.....	240
Tamiami Canal west of levee 30, near Miami, Fla.....	242
Tamiami Canal east of levee 30, near Miami, Fla.....	243
Tamiami Canal near Coral Gables, Fla.....	244
Tamiami Canal at Red Road, Miami, Fla.....	246
Miami Canal at N. W. 27th Avenue, Miami, Fla.....	247
Biscayne Bay at Coconut Grove, Miami, Fla.....	249
Snapper Creek Canal near Coral Gables, Fla.....	251
Snapper Creek Canal at Miller Drive, near South Miami, Fla.....	252
Snapper Creek Canal at S-22, near South Miami, Fla.....	254
Black Creek Canal near Richmond Heights, Fla.....	256
Black Creek Canal at S-21, near Goulds, Fla.....	257
Mowry Canal near Homestead, Fla.....	259
Biscayne Bay near Homestead, Fla.....	261

STREAM AND LAKE GAGING STATIONS IN DOWNSTREAM ORDER
FOR WHICH DATA ARE INCLUDED IN THIS REPORT

Everglades and Southeastern coastal area--Continued	Page
Card Sound at Model Land Canal, near Florida City, Fla.....	263
Canal 111 at S-18-C, near Florida City, Fla.....	265
Taylor Slough near Homestead, Fla.....	267
Taylor Slough at Royal Palm near Homestead, Fla.....	269
Everglades P-37 near Homestead, Fla.....	270
Everglades 206-NP, near Miami, Fla.....	271
Everglades P-33 near Homestead, Fla.....	272
Everglades P-38 near Homestead, Fla.....	273
<u>03090203 FLORIDA BAY AND THE FLORIDA KEYS</u>	
Florida Bay at Flamingo, Fla.....	274
<u>03090202 EVERGLADES AND SOUTHEASTERN COASTAL AREA</u>	
Levee 67 Extended Canal near Richmond Heights, Fla.....	276
Everglades P-36 near Homestead, Fla.....	277
Everglades 204-NP, near Homestead, Fla. (Formerly published as Everglades P-14S near Homestead, Fla.).....	278
Everglades P-35 near Homestead, Fla.....	279
Everglades 203-NP, near Homestead, Fla. (Formerly published as Everglades P-55 near Homestead, Fla.).....	280
Everglades 201-NP, near Miami, Fla.....	281
Everglades 202-NP, near Miami, Fla.....	282
Everglades 205-NP, near Miami, Fla.....	283
Everglades P-34 near Homestead, Fla.....	284
<u>03090204 BIG CYPRESS SWAMP AND SOUTHWESTERN COASTAL AREA</u>	
Roberts Lake Slough near Monroe, Fla.....	286
Barron River Canal near Everglades, Fla.....	288
Faka Union Canal near Copeland, Fla.....	290
Lake Trafford near Immokalee, Fla.....	375
Henderson Creek Canal near Naples, Fla.....	292
Gordon River:	
Gordon River at Naples, Fla.....	294
Golden Gate Canal at Naples, Fla.....	295
Cocohatchee River Canal near Naples Park, Fla.....	297
<u>03090205 CALOOSAHATCHEE RIVER</u>	
Caloosahatchee Canal (head of Caloosahatchee River) at Moore Haven, Fla.....	299, 445
Caloosahatchee Canal at Ortona Lock near La Belle, Fla.....	300
Caloosahatchee River at S-79, near Olga, Fla.....	301
Billy Creek at Fort Myers, Fla.....	302
<u>03100103 CHARLOTTE HARBOR AND COASTAL AREA</u>	
Sanibel River at Sanibel, Fla.....	326

INTRODUCTION

Water resources data for the 1975 water year for southern Florida consist of records of stage, discharge, and water quality of streams; elevation and water quality of lakes and reservoirs; and water-levels and water quality of wells and springs. Additional water data were collected at various sites, not part of the systematic data collection program, and are published as miscellaneous measurements. These data represent that part of the National Water Data System operated by the U. S. Geological Survey and cooperating state and federal agencies in Florida.

Records of discharge (or stage) of streams, and contents (or stage) of lakes and reservoirs were first published in a series of U. S. Geological Survey water-supply papers entitled, "Surface Water Supply of the United States." Through water year 1960, these water-supply papers were in an annual series and then in a 5-year series for 1961-65 and 1966-70. Records of chemical quality, water temperatures, and suspended sediment were published from 1941 to 1970 in an annual series of water-supply papers entitled, "Quality of Surface Waters of the United States." Records of ground-water levels were published from 1935 to 1974 in a series of water-supply papers entitled, "Ground-Water Levels in the United States."

Beginning with the 1961 water year and continuing through water year 1974, streamflow data have been released by the Geological Survey in annual reports on a state-boundary basis. Water-quality records beginning with the 1964 water year, and ground-water data since the 1971 water year have been similarly released either in separate reports or in conjunction with streamflow records. These reports provided rapid release of preliminary water data shortly after the end of the water year. The final data were then released in the water-supply paper series mentioned above. Beginning with the 1975 water year, water data will be released on a state-boundary basis in final form and will not be republished in the water-supply paper series. The 1975 and subsequent water year reports will be in a series which will carry an identification number consisting of the two-letter state abbreviation, the last two digits of the water year, and the volume number. For example, this report is identified as "U.S. Geological Survey Water-Data Report FL 75-2." These reports are for sale to the public for a nominal fee from the National Technical Information Service, U. S. Department of Commerce, Springfield, Virginia, 22151. For more information on publications available, see "Publications" on a subsequent page.

DEFINITION OF TERMS

Terms related to streamflow, water-quality, and other hydrologic data, as used in this report, are defined below. A table for converting English units to the International System of units (SI) is on page

Acre-foot (AC-FT, acre-ft) is the quantity of water required to cover 1 acre to a depth of 1 foot and is equivalent to 43,560 cubic feet or about 326,000 gallons.

Algae are mostly aquatic single-celled, colonial, or multi-celled plants, containing chlorophyll and lacking roots, stems, and leaves.

Bacteria are microscopic unicellular organisms, typically spherical, rod-like, or spiral and threadlike in shape, often clumped into colonies. Some bacteria cause disease, others perform an essential role in nature in the recycling of materials; for example, by decomposing organic matter into a form available for reuse by plants.

Total coliform bacteria are a particular group of bacteria that are used as indicators of possible sewage pollution. They are characterized as aerobic or facultative anaerobic, gram-negative, non-spore-forming, rod-shaped bacteria which ferment lactose with gas formation within 48 hours at 35°C. In the laboratory these bacteria are defined as all the organisms which produce colonies with a golden-green metallic sheen within 24 hours when incubated at 35°C $\pm$ 1.0°C on M-Endo medium (nutrient medium for bacterial growth). Their concentrations are expressed as number of colonies per 100 ml of sample.

Fecal coliform bacteria are bacteria that are present in the intestines or feces of warm-blooded animals. They are often used as indicators of the sanitary quality of the water. In the laboratory they are defined as all organism which produce blue colonies within 24 hours when incubated at 44.5°C $\pm$ 0.2°C on M-FC medium (nutrient medium for bacterial growth). Their concentrations are expressed as number of colonies per 100 ml of sample.

Fecal streptococcal bacteria are bacteria found also in the intestines of warm-blooded animals. Their presence in water is considered to verify fecal pollution. They are characterized as gram-positive, cocci bacteria which are capable of growth in brain-heart infusion broth. In the laboratory they are defined as all the organisms which produce red or pink colonies within 48 hours at 35°C $\pm$ 1.0°C on M-enterococcus medium (nutrient medium for bacterial growth). Their concentrations are expressed as number of colonies per 100 ml of sample.

Biochemical oxygen demand (BOD) is a measure of the quantity of dissolved oxygen, in milligrams per litre, necessary for the decomposition of organic matter by microorganisms, such as bacteria.

Biomass is the amount of living matter present at any given time, expressed as the weight per unit area or volume of habitat.

Ash weight is the weight or amount of residue present after the residue from the dry weight determination has been ashed in a muffle furnace at a temperature of 500°C for 1 hour. The ash weight values of zooplankton and phytoplankton are expressed in g/m³ (grams per cubic metre), and periphyton and benthic organisms in g/m² (grams per square metre).

Dry weight refers to the weight of residue present after drying in an oven at 60°C for zooplankton and 105°C for periphyton, until the weight remains unchanged. This weight represents the total organic matter, ash and sediment, in the sample. Dry weight values are expressed in the same units as ash weight.

Organic weight or volatile weight of the living substance is the difference between the dry weight and the ash weight, and represents the actual weight of the living matter. The organic weight is expressed in the same units as for ash and dry weights.

Wet weight is the weight of living matter plus contained water.

Cfs-day is the volume of water represented by a flow of 1 cubic foot per second for 24 hours. It is equivalent to 86,400 cubic feet, 1.9835 acre-feet, or approximately 646,000 gallons, and represents a runoff of approximately 0.0372 inch from 1 square mile.

Chemical oxygen demand (COD) is a measure of the chemically oxidizable material in the water, and furnishes an approximation of the amount of organic and reducing material present. The determined value may correlate with natural-water color or with carbonaceous organic pollution from sewage or industrial wastes.

Chlorophyll refers to the green pigments of plants. Chlorophyll a and b are the two most common green pigments in plants.

Contents is the volume of water in a reservoir or lake. Unless otherwise indicated, volume is computed on the basis of a level pool and does not include bank storage.

Control designates a feature downstream from the gage that determines the stage-discharge relation at the gage. This feature may be a natural constriction of the channel, an artificial structure, or a uniform cross section over a long reach of the channel.

Control structure as used in this report is a structure on a stream or canal that is used to regulate the flow or stage of the stream or to prevent the intrusion of salt water.

Cubic feet per second per square mile (CFSM) is the average number of cubic feet of water flowing per second from each square mile of area drained, assuming that the runoff is distributed uniformly in time and area.

Cubic foot per second (cfs) is the rate of discharge representing a volume of 1 cubic foot passing a given point during 1 second and is equivalent to 7.48 gallons per second or 448.8 gallons per minute.

Detergents (methylene blue active substance, MBAS). Anionic surfactants in detergents resist chemical oxidation and biological breakdown. Soap is an example of this class and the synthetic members are sodium salts of organic sulfonates or sulfates (Rose, 1966). Their persistence in water over long periods of time contributes to pollution of both ground water and surface water. Some of the effects produced from detergent pollution are unpleasant taste, odor, and foaming (Wayman, and others, 1962). Although the physiological implications of MBAS to human beings is unknown, prolonged ingestion of this material by rats is believed to be nontoxic (Paynter, 1960). The U.S. Public Health Service (1962) recommends that MBAS should not exceed 0.5 mg/l in drinking and culinary waters. ISD-W (1971) sets 0.2 mg/l as the highest desirable level and 1.0 mg/l as the maximum permissible level.

Discharge, is the volume of water (or more broadly, total fluids), that passes a given point within a given period of time.

Daily mean discharge is the mean discharge for one day.

Mean daily discharge is the arithmetic mean discharge for the mean discharges during a specific period.

Mean discharge is the arithmetic mean of individual daily mean discharges during a specific period.

Instantaneous discharge is the discharge at a particular instant of time.

Dissolved refers to the amount of a substance present in true chemical solution. In practice, however, the term includes all forms of the substance that will pass through a 0.45-micrometre membrane filter, and thus may include some very small (colloidal) suspended particles. Analyses are performed on filtered samples.

DEFINITION OF TERMS

Drainage area of a stream at a specific location is that area, measured in a horizontal plane, enclosed by a topographic divide from which direct surface runoff from precipitation normally drains by gravity into the river above the specified point. Figures of drainage area given herein include all closed basins, or noncontributing areas, within the area unless otherwise noted.

Drainage basin is a part of the surface of the earth that is occupied by a drainage system, which consists of a surface stream or a body of impounded surface water together with all tributary surface streams and bodies of impounded surface water.

Gage height is the water-surface elevation referred to some arbitrary gage datum. Gage height is often used interchangeably with the more general term "stage," although gage height is more appropriate when used with a reading on a gage.

Gaging station is a particular site on a stream, canal, lake, or reservoir where systematic observations of gage height of discharge are obtained. When used in connection with a discharge record, the term is applied only to those gaging stations where a continuous record of discharge is computed.

Micrograms per litre (ug/l) is a unit expressing the concentration of chemical constituents in solution as weight (micrograms) of solute per unit volume (litre) of water. One thousand micrograms per litre is equivalent to one milligram per litre.

Milligrams per litre (mg/l) is a unit for expressing the concentration of chemical constituents in solution. Milligrams per litre represents the weight of solute per unit volume of water. Milligrams or micrograms per litre may be converted to milliequivalents (one thousandth of a gram-equivalent weight of a constituent) per litre by multiplying by the factors in table 1, page

Organism is any living entity, such as an insect, phytoplankter, or zooplankter.

Cells/volume refers to the number of cells of any organism which is counted by using a microscope and grid or counting cell. Many planktonic organisms are multicelled and are counted according to the number of contained cells per sample, usually millilitres (ml) or litres (l).

Organism count/area refers to the number of organisms collected and enumerated in a sample and adjusted to the number per area habitat, usually square metres (m²), acres, or hectares. Periphyton, benthic organisms, and macrophytes are expressed in these terms.

Partial-record station is a particular site where limited streamflow data are collected systematically over a period of years for use in hydrologic analyses.

Periphyton is the assemblage of microorganisms attached to and growing upon solid surfaces. While primarily consisting of algae, they also include bacteria, fungi, protozoa, rotifers, and other small organisms. Periphyton is a useful indicator of water quality.

Pesticides are chemical compounds used to control the growth of undesirable plants and animals. Major categories of pesticides include insecticides, miticides, fungicides, herbicides, and rodenticides. Since the first application of DDT as an insecticide in the early 1930's, there have been almost 60,000 pesticide formulations registered, each containing at least one of the approximately 800 different basic pesticide compounds (Goerlitz and Brown, 1972, p. 24). The United States annually produces about one billion pounds of these compounds. Although efforts are being made to substitute many of the chlorinated hydrocarbon pesticides with more specific, fast acting, and easily degradable compounds, chlorinated hydrocarbon pesticides are still commonly used in many areas of the country.

A picocurie (pCi) is one millionth of the amount of radioactivity represented by a microcurie, which is the quantity of radiation represented by one millionth of a gram of radium-226. A picocurie of radium results in 2.22 disintegrations per minute.

Plankton is the community of suspended, floating, or weakly swimming organisms that live in the open water of lakes and rivers.

Phytoplankton is the plant part of the plankton. They are usually microscopic and their movement is subject to the water currents. Phytoplankton growth is dependent upon solar radiation and nutrient substances. Because they are able to incorporate as well as release materials to the surrounding water, the phytoplankton have a profound effect upon the quality of the water. They are primary food producers in the aquatic environment, and are commonly known as algae.

Blue-green algae are a group of phytoplankton organisms having a blue pigment, in addition to the green pigment called chlorophyll. Blue-green algae often cause nuisance conditions in water.

Diatoms are the unicellular or colonial algae having a siliceous shell. Their concentrations are expressed as number of cells per 100 ml of sample.

Green algae have chlorophyll pigments similar in color to those of higher green plants. Some forms produce algae mats or floating "moss" in lakes. Their concentrations are expressed as number of cells per 100 ml of sample.

Radioisotopes are isotope forms of an element that exhibit radioactivity. Isotopes are varieties of a chemical element that differ in atomic weight, but are very nearly alike in chemical properties. The difference arises because the atoms of the isotopic forms of an element differ in the number of neutrons in the nucleus. For example: Ordinary chlorine is a mixture of isotopes having atomic weights 35 and 37, with the natural mixture having an atomic weight about 35.453. Many of the elements similarly exist as mixtures of isotopes, and a great many new isotopes have been produced in the operation of nuclear devices such as the cyclotron (Rose, 1966). There are 275 isotopes of the 81 stable elements in addition to over 800 radioactive isotopes.

Runoff in inches (IN.) shows the depth to which the drainage area would be covered if all the runoff for a given time period were uniformly distributed on it..

Sediment is solid material that originates mostly from disintegrated rocks and is transformed by, suspended in, or deposited from water; it includes chemical and biochemical precipitates and decomposed organic material such as humus. The quantity, characteristics, and cause of the occurrence of sediment in streams are influenced by environmental factors. Some major factors are degree of slope, soil characteristics, land usage, and quantity and intensity of precipitation.

Suspended sediment is the sediment that at any given time is maintained in suspension by the upward components of turbulent currents or that exists in suspension as a colloid.

Sediment discharge is the rate at which suspended sediment passes a section of a stream or is the quantity of sediment, as measured by dry weight, or by volume, that is discharged in a given time.

Solute is any substance derived from the atmosphere, vegetation, soil, or rocks and dissolved in water.

Specific conductance is a measure of the ability of a water to conduct an electrical current and is expressed in micromhos per centimeter at 25°C. Specific conductance is related to the type and concentration of ions in solution and can be used for approximating the dissolved-solids content of the water. Commonly, the concentration of dissolved solids (in milligrams per litre) is about 65 percent of the specific conductance (in micromhos). This relation is not constant from stream to stream, and it may even vary in the same source with changes in the composition of the water (Durfor and Becker, 1964 p. 2729).

Stage-discharge relation is the relation between gage height and the volume of water per unit of time, flowing in a channel.

Streamflow is the discharge that occurs in a natural channel. Although the term "discharge" can be applied to the flow of a canal, the word "streamflow" uniquely describes the discharge in a surface stream course. The term "streamflow" is more general than "runoff," as streamflow may be applied to discharge whether or not it is affected by diversion or regulation.

Surface area of a lake is that area outlined on the latest U.S.G.S. topographic map as the boundary of the lake and measured by a planimeter in acres. In localities not covered by topographic maps, the areas are computed from the best maps available at the time planimetered. All areas shown are those for stages when the various maps were made.

Thermograph is a thermometer that continuously and automatically records on a chart, the water temperature of a stream. "Temperature recorder" is the term used to indicate the location of the thermograph or a digital mechanism that automatically records water temperature on paper tape.

Tons per day is the quantity of a substance in solution or suspension that passes a stream section during a 24-hour period.

Total (as used in tables of chemical analyses) refers to the amount of a substance that is present both in solution and in suspension. Analyses are performed on representative samples of water-suspended sediment mixtures.

Total organic carbon (TOC) is a measure of the organically related carbonaceous content of water. It includes all natural and manmade organic compounds which are combustible at a temperature of 950°C.

Water year in Geological Survey reports dealing with surface water supply is the 12-month period, October 1 through September 30. The water year is designated by the calendar year in which it ends. Thus, the water year beginning October 1, 1970 and ending September 30, 1971 is called the "1971 water year."

WRD is used as an abbreviation for "Water-Resources Data" in the summary REVISIONS paragraph to refer to previously published state annual basic-data reports.

WSP is used as an abbreviation for "Water-Supply Paper" in references to previously published reports.

SPECIAL NETWORKS

Some of the stations for which data are published in this report are included in special networks and programs. These stations are identified by their title, set in parentheses, under the station name.

The National Stream Quality Accounting Network (NASQAN) has been designed to meet many of the information demands of agencies or groups involved in planning and management on a national or regional scale. These agencies include the Water Resources Council, Council on Environmental Quality, Environmental Protection Agency, and interstate or State-Federal units, such as river-basin commissions or river-compact commissions.

The areal configuration of the network is based on river-basin units (See Figure) designated by the Office of Water Data Coordination in consultation with the Water Resources Council. The primary objectives of the accounting network are (1) to depict areal variability of water-quality conditions nationwide on a year-by-year basis and (2) to detect and assess long-term changes in stream quality. In implementing the network, one or more stations in each river-basin unit is selected so as to sample a major part of the surface-water discharge from the unit.

Both accounting and broad-scale monitoring objectives have been incorporated in the network design. Temperature, specific conductance, the major inorganic constituents, sediment, organic and minor inorganic constituents, bacterial content, and other biological parameters are measured periodically to provide information on their range, diversity, and variability. The ability of the stream to support biological life is assessed by periodic observations of the lower forms of aquatic plants and animals. Information obtained from the accounting network stations will provide a broad base of water-quality data on streams throughout the nation.

Pesticide program is a network of regularly sampled water-quality stations where additional samples are collected to determine the concentration and distribution of pesticides in streams whose waters are used for irrigation or in streams in areas where potential contamination could result from the application of the commonly used insecticides and herbicides.

Radiochemical program is a network of regularly sampled water-quality stations where additional samples are collected twice a year (at high and low flow) to be analysed for radioisotopes. The streams that are samples represent major drainage basins in the conterminous United States.

STATION IDENTIFICATION

Downstream order and station number

Surface water stations are listed in a downstream direction along the main stream, and stations on tributaries are listed between stations on the main stream in the order in which those tributaries enter the main stream. Stations on tributaries entering above all mainstream stations are listed before the first mainstream station. Stations on tributaries to tributaries are listed in a similar manner. In the lists of gaging stations and water-quality stations in the front of this report the rank of tributaries is indicated by indentation, each indentation representing one rank.

As an added means of identification, each gaging station, partial-record station, and water-quality station has been assigned a station number. These are in the same downstream order used in this report. In assigning station numbers, no distinction is made between partial-record stations and gaging stations; therefore, the station number for a partial-record station indicates downstream order position in a list made up of both types of stations. Water-quality stations located at or near gaging stations or partial-record stations have the same number as the gaging or partial-record station. Gaps are left in the series of numbers to allow for new stations that may be established; hence, the numbers are not consecutive. The complete 8-digit number for each station, such as 02335500, which appears just to the left of the station name includes the 2-digit part number "02" plus the 6-digit downstream order number "335500." In this report, the records are listed in downstream order by parts. The part number refers to an area whose boundaries coincide with certain natural drainage lines. All records for a drainage basin encompassing more than one State can be arranged in downstream order by assembling pages from the various state reports by station number to include all records in the basin.

Numbering system for wells and miscellaneous sites

Downstream order station numbers are not assigned to wells and miscellaneous sites where only random water-quality samples or discharge measurements are taken.

The well and miscellaneous site numbering system of the U.S. Geological Survey is based on the grid system of latitude and longitude. The system provides the geographic location of the well or miscellaneous site and a unique number for each site. The number consists of 15 digits. The first 6 digits denote the degrees, minutes, and seconds of latitude, the next 7 digits denote degrees, minutes, and seconds of longitude, and the last 2 digits is a sequential number for sites within a 1-second grid. In the event that the latitude-longitude coordinates for two sites are the same, sequential numbers "01," "02," are assigned to give each site a unique number. See figure 1 below.

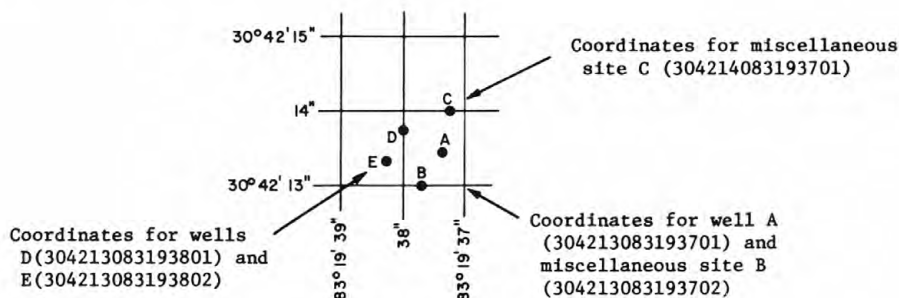


Figure 2.--System for numbering wells and miscellaneous sites (latitude and longitude)

EXPLANATION OF SURFACE-WATER RECORDS

Collection and Computation of Data

The base data collected at gaging stations consist of records of stage and measurements of discharge of streams or canals. In addition, observations of factors affecting the stage-discharge relation, weather records, and other information are used to supplement base data in determining the daily flow. Records of stage are obtained from a water-stage recorder that gives a continuous graph of the fluctuations (for digital recorders, a tape punched at 15-, 30-, or 60-minute intervals) or from direct readings on a nonrecording gage. Measurements of discharge are made with a current meter, using the general methods adopted by the Geological Survey on the basis of experience in stream gaging since 1888. These methods are described in standard textbooks on the measurement of stream discharge. (See also SELECTED REFERENCES.)

For a stream-gaging station rating tables giving the discharge for any stage are prepared from stage-discharge relation curves defined by discharge measurements. If extensions to the rating curves are necessary to define the extremes of discharge, they are made on the basis of indirect measurements of peak discharge (such as slope-area or contracted opening measurements, computations of flow over dams or weirs), velocity-area studies, and logarithmic plotting. The daily mean discharge is computed from gage heights and rating tables, then the monthly and yearly mean discharge are computed from the daily figures. If the stage-discharge relation is subject to change because of frequent or continual change in the physical features that form the control, the daily mean discharge is computed by the shifting-control method, in which correction factors based on individual discharge measurements and notes by engineers and observers are used in applying the gage heights to the rating tables. If the stage-discharge relation for a station is temporarily changed by the presence of aquatic growth or debris on the control, the daily mean discharge is computed by what is basically the shifting-control method.

At some stream-gaging stations the stage-discharge relation is affected by backwater from reservoirs, tributary streams, or other sources. This necessitates the use of the slope method in which the slope or fall in a reach of the stream is a factor in determining discharge. Information required for determining the slope or fall is obtained by means of an auxiliary gage set at some distance from the base gage. At some stations the stage-discharge relation is affected by changing stage; at these stations the rate of change in stage is used as a factor in determining discharge.

At some stations there is no relation between stage and discharge because of the flat stream gradients and/or tidal fluctuations. Discharge is determined from ratings which are based on a relation between recorded deflection (velocity index unit) at a fixed point and mean velocity at a fixed measuring section, and a relation between recorded stage and cross-sectional area at the measuring site.

For some gaging stations there are periods when no gage-height record is obtained or the recorded gage height is so faulty that it cannot be used to compute daily discharge. This happens when the recorder stops or otherwise fails to operate properly, intakes are plugged, or for various other reasons. For such periods the daily discharges are estimated on the basis of recorded range in stage, adjoining good record, discharge measurements, weather records, and comparison with other station records from the same or nearby basins.

EXPLANATION OF SURFACE-WATER RECORDS

The data in this report generally comprise a description of the station and tabulations of daily and monthly figures. For gaging stations on streams or canals a table showing the daily discharge and monthly and yearly discharge is given. Tables of daily mean gage heights are included for some streamflow stations. Records are published for the water year, which begins on October 1 and ends on September 30. A calendar for the current water year is shown on the reverse side of the front cover to facilitate finding the day of the week for any date.

The description of the gaging stations gives the location, drainage area, period of record, type and history of gages, average discharge, extremes of discharge or contents, general remarks, and notations of revisions of previously published records. The location of the gaging station and the drainage area are obtained from the most accurate maps available. River mileage, given under "LOCATION" for some stations, is that determined according to procedures set forth by the Water Resources Council, Bulletin 14. Periods for which there are published records for the present station or for stations generally equivalent to the present one are given under "PERIOD OF RECORD." The type of gage currently in use, the datum of the present gage above mean sea level, and a condensed history of the types, locations, and datums of previous gages used during the period of record are given under "GAGE." In references to datum of gage, the phrase "mean sea level" denotes "Sea Level Datum of 1929" as used by the Topographic Division of the Geological Survey unless otherwise qualified. The average discharge for the number of years indicated is given under "AVERAGE DISCHARGE;" it is not given for stations having fewer than 5 complete years of record or for stations where changes in water development during the period of record cause the figure to have little significance. The maximum discharge (or contents) and the maximum gage height, the minimum discharge if there is little or no regulation (or minimum contents) and the minimum gage height if it is significant are given under "EXTREMES." The minimum daily discharge is given if there is extensive regulation (also the minimum discharge and gage height if they are abnormally low). In the first paragraph headed "Current year," the data given are for the complete current water year unless otherwise specified. In the second paragraph under "EXTREMES" headed "Period of record:" the data given are for the period of record given in PERIOD OF RECORD paragraph. Reliable information concerning major floods that occurred outside the period of record is given in the third or last paragraph under "EXTREMES." Unless otherwise qualified, the maximum discharge (or contents) corresponds to the crest stage obtained by use of a water-stage recorder (graphic or digital), a crest-stage, or a nonrecording gage read at the time of the crest. If the maximum gage height did not occur at the same time as the maximum discharge (or contents), it is given separately. Information pertaining to the accuracy of the discharge records, to conditions that affect the natural flow at the gaging station, and availability of Water Quality records, is given under "REMARKS."

Previously published records of some stations have been found to be in error on the basis of data or information later obtained. Revisions of such records are usually published along with the current records in one of the annual or compilation reports. In order to make it easier to find such revised records, a paragraph headed "REVISIONS (WATER YEARS)" has been added to the description of all stations for which revised records have been published. Listed therein are all the reports in which revisions have been published, each followed by the water year for which figures are revised in that report. In listing the water years only one number is given; for instance, 1965 stands for the water year October 1, 1964, to September 30, 1965. If no daily, monthly, or annual figures of discharge were revised, that fact is brought out by notations after the year dates as follows: "(M)" means that only the instantaneous maximum discharge was revised; "(m)" that only the instantaneous minimum was revised; and "(P)" that only peak discharges were revised. If the drainage area has been revised, the report in which the revised figure was first published is given. It should be noted that for all stations for which cubic feet per second per square mile and runoff in inches are published, a revision of the drainage area necessitates corresponding revision of all figures based on the drainage area. Revised figures of cubic feet per second per square mile and runoff in inches resulting from a revision of the drainage area only are usually not published in the annual series of reports.

The daily table for stream-gaging stations gives the mean discharge for each day and is followed by monthly and yearly summaries. In the monthly summary below the daily table, the line headed "TOTAL" gives the sum of the daily figures. The line headed "MEAN" gives the average flow in cubic feet per second during the month. The lines headed "MAX" and "MIN" give the maximum and minimum daily discharges, respectively, for the month. Discharge for the month also may be expressed in cubic feet per second per square mile (line headed "CFSM"), or in inches (line headed "IN"), or in acre-feet (line headed "AC-FT"). Figures for cubic feet per second per square mile and runoff in inches are omitted if there is extensive regulation or diversion, or if the drainage area includes large noncontributing areas.

In the yearly summary below the monthly summary, the figures following "MAX" are the maximum daily discharges for the calendar and water years; likewise, those following "MIN" are the minimum daily discharges.

Footnotes to the table of daily discharges are introduced by the word "NOTE." Footnotes are used to indicate periods for which the discharge is computed or estimated by special methods because of no gage-height record, backwater from various sources, or other unusual conditions. Periods of no gage-height record are indicated if the period is continuous for a month or more or includes the maximum discharge for the year. Periods of backwater from an unusual source, of indefinite stage-discharge relation, or of any other unusual condition at the gage site are indicated only if they are a month or more in length and the accuracy of the records is affected. The methods used in computing discharge for various unusual conditions have been explained in preceding paragraphs.

Peak discharges and their times of occurrence and corresponding gage heights for many stations are listed below the yearly summary. All independent peaks above the selected base are given. The base discharge, which is given in parenthesis, is selected so that an average of about three peaks a year can be presented. Peak discharges are not published for any canals, ditches, drains, or for any stream for which the peaks are subjected to substantial control by man. Time of day is expressed in 24-hour local standard time; for example, 12:30 a.m. is 0030, 1:30 p.m. is 1330.

Data collected at partial-record stations and miscellaneous sites are given in two tables at the end of the surface-water records in this report. The first is a table of annual maximum stage and discharge at crest-stage stations, and the second is a table of discharge measurements at miscellaneous sites.

Accuracy of Data

The accuracy of discharge data depends primarily on (1) the stability of the stage-discharge relation or, if the control is unstable, the frequency of discharge measurements, and (2) the accuracy of observations of stage, measurements of discharge, and interpretation of records.

The station description under "REMARKS" states the degree of accuracy of the records. "Excellent" means that about 95 percent of the daily discharges is within 5 percent; "good" within 10 percent; and "fair" within 15 percent. "Poor" means that daily discharges have less than "fair" accuracy.

Figures of daily mean discharge in this report are shown to the nearest hundredth of a cubic foot per second for discharges of less than 1 cfs; to tenths between 1.0 and 10 cfs; to whole numbers between 10 and 1,000 cfs; and to 3 significant figures above 1,000 cfs. The number of significant figures used is based solely on the magnitude of the figure. The same rounding rules apply to discharge figures listed for partial-record stations and miscellaneous sites.

Discharge at many stations, as indicated by the monthly mean, may not reflect natural runoff due to the effects of diversion, consumption, regulation by storage, increase or decrease in evaporation due to artificial causes or to other factors. For such stations, figures of cubic feet per second per square mile and of runoff in inches are not published unless satisfactory adjustments can be made for diversions, for changes in contents of reservoirs, or for other changes incident to use and control. Evaporation from a reservoir is not included in the adjustments for changes in reservoir contents, unless it is so stated. Even at those stations where adjustments are made, large errors in computed runoff may occur if adjustments of losses are large in comparison with the observed discharge.

Publications

In each water-supply paper entitled, "Surface Water Supply of the United States" there is a list of numbers of preceding water-supply papers containing streamflow information for the area covered by that report. In addition, there is a list of numbers of water-supply papers containing detailed information on major floods in the area. Records for stations in Florida for the period October 1960 to September 1965 are in Water-Supply Papers 1905 and 1906.

Two series of summary reports entitled, "Compilation of Records of Surface Waters of the United States" have been published: the first series covers the entire period of record through September 1950, the second series covers the period October 1950 to September 1960. These reports contain summaries of monthly and annual discharge and monthend storage for all previously published records, as well as some records not contained in the annual series of water-supply papers. All records were reexamined and revised where warranted. Estimates of discharge were made to fill short gaps whenever practical. The yearly summary table for each gaging station lists the numbers of the water-supply papers in which daily records were published for that station. Records for stations in Florida are compiled in Water-Supply Paper 1304 through September 1950, and in 1724 for October 1950 to September 1960.

Special reports on major floods or droughts or of other hydrologic studies for the area have been issued in publications other than water-supply papers. Information relative to these reports may be obtained from the district office.

Other Data Available

Information of a more detailed nature than that published for most of the gaging stations, such as discharge measurements, gage-height records, and rating tables, is on file in the district office. Also most gaging-station records are available in computer-usable form and many statistical analyses have been made.

EXPLANATION OF WATER-QUALITY RECORDS

Collection and examination of data

Quality of water stations usually are located at or near points on streams where streamflow is measured by the U.S. Geological Survey. The concentration of solutes and sediments at different locations in the stream cross-section may vary widely with different rates of water discharge depending on the source of the material and the turbulence and mixing of the stream. In general, the distribution of sediment in a stream section is much more variable than the distribution of solutes. It is necessary to sample some streams at several locations across the channel and, especially for sediment, to uniformly traverse the depth of flow. These measurements require special sampling equipment to adequately integrate the vertical and lateral variability of the concentration in the section. These procedures yield a velocity-weighted mean concentration for the section.

The near uniformly dispersed ions of the solute load move with the velocity of the transporting water. Accordingly, the mean section concentration of solutes determined from samples is a precise measure of the total solute load. The mean section concentration obtained from suspended sediment samples is a less precise measure of the total sediment load, because the sediment samplers do not traverse the bottom 0.3 foot of the sampling vertical where the concentration of suspended sediment is greatest and because a significant part of the coarser particles in many streams move in essentially continuous contact with the bed and are not represented in the suspended sediment sample. Hence, the computed sediment loads presented in this report are usually less than the total sediment loads. For most streams the difference between the computed and total sediment loads will be small, in the order of a few percent.

Methods

The methods for collecting and analyzing water quality samples are described by Brown, Skougstad and Fishman (1970). Data on the chemical quality of water were collected daily at some sites and less frequently at other sites. At sites where water-quality data were collected less frequently than daily, the data may represent conditions only at the time of sampling. For such sites, however, observations obtained over a period of years show relations that are useful in predicting the long-term water-quality characteristics.

Temperature

Water temperatures were measured at most of the water-quality stations. For daily stations, the water temperatures were taken at about the same time each day in order that the data would not reflect diurnal variations in water temperature. Most large streams have small diurnal variations in water temperature; small, shallow streams may have a daily range of several degrees and may follow closely the changes in air temperature. The thermometers used for determining the water temperature were accurate to plus or minus 0.5°C.

At stations where thermographs are located, the records consist of maximum and minimum temperatures for each day and the monthly average of maximum and minimum daily temperatures.

Sediment

Suspended sediment samples were collected monthly at stations in the Hydrologic Bench-mark Network and National Stream Quality Accounting Network with depth-integrating samplers. Depth integrated samples were collected at three or more verticals in the cross section to determine variations in the cross section and to more accurately determine suspended sediment loads. Daily sediment loads in tons per day are reported for days on which samples were collected.

Expression of Results

Solute concentrations analyzed in the laboratory are measured in either milligrams per litre or micrograms per litre. Milligrams per litre (mg/l) is a unit which represents the weight of solute per unit volume of water. A microgram per litre (ug/l) is one thousandth of a milligram per litre.

Milliequivalents per litre are not reported but can be calculated easily from data in milligrams per litre. A milliequivalent per litre (me/l) is one thousandth of a gram equivalent weight of a constituent. Chemical equivalents in milliequivalents per litre can be obtained by (a) dividing the concentrations in milligrams per litre by the combining weight of that ion, or (b) by multiplying the concentration (in mg/l) by the reciprocals of the combining weights. Table 2 lists the reciprocals of the combining atomic weights based on Carbon-12 (International Union of Pure and Applied Chemistry, 1961).

The hardness of water is conventionally expressed in all water analyses in terms of an equivalent quantity of calcium carbonate. Such a procedure is required because hardness is caused by several different cations present in variable proportions. It should be remembered that hardness is an expression in conventional terms of a property of water. The actual presence of calcium carbonate in the concentration given is not to be assumed. The hardness caused by calcium and magnesium (and other cations if significant) equivalent to the carbonate and bicarbonate is called carbonate hardness; the hardness in excess of this quantity is called noncarbonate hardness. Hardness or alkalinity values expressed in milligrams per liter as calcium carbonate may be converted to milliequivalents per liter by dividing by 50.

Two values are usually reported for dissolved solids. These are residue on evaporation after drying at 180°C and a value calculated from the summation of the major dissolved solutes. In the calculated sum the carbonate equivalent of bicarbonate is used.

Table 1.--Factors for conversion of chemical constituents in milligrams per litre to milliequivalents per litre.

Ion	Multiply by	Ion	Multiply by
* Aluminum (Al^{+3}).....	0.11119	Iodide (I^{-1}).....	0.00788
Ammonia (N).....	.07139	* Iron (Fe^{+3}).....	.05372
Arsenic (As^{+3}).....	.04004	* Lead (Pb^{+2}).....	.00965
Bicarbonate (HCO_3^{-1}).....	.01639	* Lithium (Li^{+1}).....	.14411
Bromide (Br^{-1}).....	.01251	Magnesium (Mg^{+2})...	.08226
Cadmium (Cd^{+2}).....	.01779	* Manganese (Mn^{+2})....	.03640
Calcium (Ca^{+2}).....	.04990	* Nickel (Ni^{+2}).....	.03406
Carbonate (CO_3^{-2}).....	.03333	Nitrate (N).....	.07139
Chloride (Cl^{-1}).....	.02821	Nitrite (N).....	.07139
* Chromium (Cr^{+6}).....	.11539	Phosphorus (P).....	.03229
* Cobalt (Co^{+2}).....	.03394	Potassium (K^{+1}).....	.02557
* Copper (Cu^{+2}).....	.03148	Sodium (Na^{+1}).....	.04350
Fluoride (F^{-1}).....	.05264	* Strontium (Sr^{+2})....	.02282
Hydrogen (H^{+1}).....	.99209	Sulfate (SO_4^{-2}).....	.02082
Hydroxide (OH^{-1}).....	.05880	* Zinc (Zn^{+2}).....	.03060

*Constituent reported in micrograms per litre; multiply by factor and divide results by 1,000.

Specific conductance is given for most analyses. It is determined by means of a conductance bridge and using a standard potassium chloride solution as reference. Specific conductance values are expressed in micromhos per centimeter at 25°C. Specific conductance in micromhos is 1 million times the reciprocal of specific resistance at 25°C. Specific resistance is the resistance in ohms of a column of water 1 centimeter long and 1 square centimeter in cross section.

The discharge of the streams is reported in cubic feet per second and temperature in degrees Celsius ($^{\circ}\text{C}$). Color is expressed in units of the platinum-cobalt scale proposed by Hazen (1892). A unit of color is produced by one milligram per liter of platinum in the form of the chloroplatinate ion. Hydrogen-ion concentration is expressed in terms of pH units. By definition the pH value of a solution is the negative logarithm of the concentration of gram ions of hydrogen.

Prior to the 1968 water year, data for chemical constituents and concentrations of suspended sediment were reported in parts per million (ppm) and water temperatures were reported in degrees Fahrenheit (°F). In October 1967, the U.S. Geological Survey began reporting data for chemical constituents and concentrations of suspended sediment in milligrams per liter (mg/l) and water temperatures are given in degrees Celsius (°C). In waters with a density of 1.000 g/ml (grams per milliliter), parts per million and milligrams per litre can be considered equal. In waters with a density greater than 1.000 g/ml, values in parts per million should be divided by the density to convert to milligrams per litre. Temperature, in degrees Celsius may be converted to degrees Fahrenheit by using the table 2 below.

Table 2.--Degrees Celsius (°C) to degrees Fahrenheit (°F)*
(Temperature reported to nearest 0.5°C)

[illegible]

Mineral Constituents in Solution

All natural waters contain dissolved mineral matter. The quantity of dissolved mineral matter in a natural water depends primarily on the type of rocks or soils with which the water has been in contact and the length of time of contact. Ground water is generally more highly mineralized than surface runoff because it remains in contact with the rocks and soils for much longer periods. Many streams are fed by both surface runoff and ground water from seepage or direct spring inflow. Such streams reflect the character of the more mineralized ground water during dry periods and are diluted by surface runoff during wet periods.

The mineral constituents and physical properties of waters reported in this report include those that have a practical bearing on water use. The results of analyses generally include silica, iron, calcium, magnesium, sodium, potassium, carbonate, bicarbonate, sulfate, chloride, fluoride, nitrate, pH, dissolved solids, and specific conductance. Aluminum, manganese, color, dissolved oxygen, and other dissolved constituents and physical properties are reported for certain streams. Microbiologic and organic components (pesticides, total organic carbon) and minor elements (arsenic, cobalt, cadmium, copper, lead, mercury, nickel, strontium, zinc, etc.) are determined occasionally for some streams in connection with specific studies and the results are reported. The source and significance of a number of constituents and properties of natural waters are discussed in table 3.

Table 3.--Significance of dissolved mineral constituents and properties of water

Constituent or property	Source or cause	Significance
Alkalinity	Caused primarily by bicarbonate, carbonate, and hydroxide. Other weak acid radicals like borate, phosphate, and silicate may contribute to alkalinity.	Ability of water to neutralize strong acid. High alkalinity itself not detrimental but usually associated with high pH, hardness, and dissolved solids which can be detrimental.
Aluminum (Al)	Usually present only in negligible quantities in natural waters except where the waters have been in contact with the more soluble rocks of high aluminum content. Acid waters often contain large amounts.	May be troublesome in feed waters forming scale on boiler tubes. High concentrations usually indicate the presence of acid mine drainage or industrial waste.
Arsenic (As)	Natural arsenic bearing minerals. Found in some ground waters, in wastes from industry and mining activity, and residues from some insecticides and herbicides.	USPHS drinking water standards (1962) give a limit of 50 ug/l for potable waters. Lethal dose for animals is believed to be about 20 milligrams per animal pound. Small concentrations in drinking water can accumulate in man and other animals until lethal dosage is reached.
Bicarbonate (HCO_3) and Carbonate (CO_3)	Produced by reaction of atmospheric carbon dioxide with water. Dissolved from carbonate rocks such as limestone and dolomite.	Bicarbonate and carbonate produce alkalinity. Bicarbonates of calcium and magnesium decompose in steam boilers and hot water facilities to precipitate as scale and release corrosive carbon dioxide gas. In combination with calcium and magnesium cause carbonate hardness.
Cadmium (Cd)	Found in wastes from pigment works, textile printing, lead mines, and chemical industries.	The results of animal studies suggest that very small amounts of cadmium can produce nephrotoxic and cardiovascular effects. The reproductive organs of animals are specifically affected after parenteral administration of very small amounts of cadmium salts. USPHS drinking water standards (1962) state that cadmium in excess of 10 ug/l is cause for rejection of the water supply. Cadmium is also toxic to fish and aquatic life in varying concentrations.

Table 3 (con't.)

Constituent or property	Source or cause	Significance
Calcium (Ca) and Magnesium (Mg)	Dissolved from practically all soils and rocks, but especially from limestone, dolomite, and gypsum. Calcium and magnesium are found in large quantities in some brines. Magnesium is present in large quantities in seawater.	Cause most of the hardness and scale-forming properties of water; consumes soap (see hardness). Waters low in calcium and magnesium are desired in electroplating, tanning, dyeing, and in textile manufacturing.
Chloride (Cl)	Dissolved from rocks and soils. Present in sewage and found in large amounts in ancient brines, seawater, and industrial brines.	About 300 mg/l in combination with sodium gives salty taste to water. Increases the corrosiveness of water. USPHS drinking water standards (1962) recommend that the chloride content should not exceed 250 mg/l.
Chromium (Cr)	Few if any waters contain chromium from natural sources. Natural waters can probably contain only traces of chromium as a cation unless the pH is very low. When chromium is present in water, it is usually the result of pollution by industrial wastes such as metal pickling, plating, manufacturing of paints, dyes, explosives, ceramics, paper, glass, and photography processing.	USPHS drinking water standards (1962) limit the maximum concentration of hexavalent chromium to 50 ug/l. Toxicity to aquatic life varies widely with the species, temperature, pH, and other factors.
Cobalt (Co)	Cobalt occurs in nature in the minerals smaltite, (Co,Ni)As ₂ , and cobaltite, CoAsS. Alluvial deposits and soils derived from shales often contain cobalt in the form of phosphate or sulfate, but other soil types may be markedly deficient in cobalt in any form (Bear, 1955). Biological activity may aid in the solution of small amounts of cobalt. May also be present in industrial wastes especially those from manufacture of ceramics, inks, electric heating units and cobalt pigments.	Usually suggests pollution. Relatively low toxicity to man. Fish and aquatic life tolerance varies widely from less than 3 mg/l to more than 10 mg/l. Essential in trace quantities for plant growth.
Color	Yellow-to-brown color of some water is usually caused by organic matter extracted from leaves, roots, and other organic substances. Objectionable color in water also results from industrial wastes and sewage.	Water for domestic and some industrial uses should be free from perceptible color. Color in water is objectionable in food and beverage processing and many manufacturing processes. Limits light penetration in water, thus preventing growth of some organisms.
Copper (Cu)	Copper is a fairly common trace constituent of natural water. Small amounts may be introduced into water by solution of copper and brass water pipes and other copper-bearing equipment in contact with the water or from copper salts added to control algae in open reservoirs. Copper salts such as the sulfate and chloride are highly soluble in waters with a low pH but in water of normal alkalinity the salts hydrolyze and the copper may be precipitated. In the normal pH range of natural water containing carbon dioxide, the copper might be precipitated as carbonate.	Copper imparts a disagreeable metallic taste to water. As little as 1.5 mg/l can usually be detected, and 5 mg/l can render the water unpalatable. Copper is not considered to be a cumulative systemic poison like lead and mercury; most copper ingested is excreted by the body and very little is retained. The pathological effects of copper are controversial, but it is generally believed very unlikely that humans could unknowingly ingest toxic quantities from palatable drinking water. The U.S. Public Health Service (1962) recommends that copper should not exceed 1000 ug/l in drinking and culinary water. Copper is essential in trace amounts for plant growth but becomes toxic in large amounts.

Table 3 (con't)

Constituent or property	Source or cause	Significance										
Dissolved Oxygen (DO)	Dissolved in water from air and from oxygen given off in the process of photosynthesis by aquatic plants.	Dissolved oxygen increases the palatability of water. The amount necessary to support fish life varies with species and age, with temperature, and concentration of other constituents in the water. Under average stream conditions, 5 mg/l is usually necessary to maintain a varied fish fauna in good condition. For many industrial uses, zero dissolved oxygen is desirable to inhibit corrosion.										
Dissolved solids	Chiefly mineral constituents dissolved from weathering of rocks and soils.	USPHS drinking water standards (1962) recommend that the dissolved solids should not exceed 500 mg/l, however, 1,000 mg/l is permitted under certain circumstances. Waters containing more than 1,000 mg/l of dissolved solids are unsuitable for many purposes. The Geological Survey classifies the degree of salinity of these more mineralized bodies of water as follows (Swenson and Baldwin, 1965): <table><tr><th>Dissolved solids (mg/l)</th><th>Degree of salinity</th></tr><tr><td>Less than 1,000.....</td><td>Nonsaline.</td></tr><tr><td>1,000 to 3,000.....</td><td>Slightly saline.</td></tr><tr><td>3,000 to 10,000.....</td><td>Moderately saline.</td></tr><tr><td>10,000 to 35,000....</td><td>Very saline.</td></tr></table>	Dissolved solids (mg/l)	Degree of salinity	Less than 1,000.....	Nonsaline.	1,000 to 3,000.....	Slightly saline.	3,000 to 10,000.....	Moderately saline.	10,000 to 35,000....	Very saline.
Dissolved solids (mg/l)	Degree of salinity											
Less than 1,000.....	Nonsaline.											
1,000 to 3,000.....	Slightly saline.											
3,000 to 10,000.....	Moderately saline.											
10,000 to 35,000....	Very saline.											
Fluoride (F)	Dissolved in small to minute quantities from most rocks and soils. Enters many waters from fluoridation of municipal supplies.	Fluoride in drinking water reduces the incidence of tooth decay when the water is consumed during the period of enamel calcification. However, it may cause mottling of the teeth depending on the concentration of fluoride, the age of the child, amount of drinking water consumed, and susceptibility of the individual. (Maier, 1950).										
Hardness (as CaCO ₃)	In most waters nearly all the hardness is due to calcium and magnesium. All of the metallic cations other than the alkali metals also cause hardness.	Consumes soap before a lather will form. Deposits soap curd on bathtubs. Hard water forms scale in boilers, water heaters, and pipes. Hardness equivalent to the bicarbonate and carbonate is called carbonate hardness. Any hardness in excess of this is called non-carbonate hardness. Waters of hardness up to 60 mg/l are considered soft; 61 to 120 mg/l, moderately hard; 121 to 200 mg/l, hard; more than 200 mg/l, very hard.										
Iron (Fe)	Iron is dissolved from many rocks and soils. On exposure to air, normal basic waters that contain more than 1 mg/l of iron soon become turbid with the insoluble reddish ferric compounds produced by oxidation. Surface waters, therefore, seldom contain as much as 1 mg/l of dissolved iron, although some acid waters carry large quantities of iron in solution.	On exposure to air, iron in ground water oxidizes to reddish-brown sediment. More than about 300 ug/l may stain laundry and utensils reddish-brown. Objectionable for food processing, textile processing, beverages, ice manufacture, brewing and other processes. USPHS drinking water standards state that for esthetic reasons iron and manganese should not exceed 300 ug/l. Larger quantities cause unpleasant taste and favor growth of iron bacteria.										

Table 3 (con't)

Constituent or property	Source or cause	Significance
Lead (Pb)	Lead seldom occurs in most natural waters, but industrial mine and smelter effluents may contain relatively large amounts of lead which contaminates the streams. Also, atmospheric contamination which is produced from several types of engine exhausts has considerably increased the availability of this element for solution in rainfall, resulting in contamination of lead in streams (Hem, 1970). Lead in the form of sulfate is reported to be soluble in water to the extent of 31 mg/l (Seidell, 1940) at 25°C. In natural water this concentration would not be approached however, since a pH of less than 4.5 would probably be required to prevent formation of lead hydroxide and carbonate. It is reported (Pleissner, 1907) that at 18°C water free of carbon dioxide will dissolve the equivalent of 1.4 mg/l of lead and the solubility is increased nearly four fold by the presences of 2.8 mg/l of carbon dioxide in the solution. Presence of other ions may increase the solubility of lead.	USPHS drinking water standards state that lead shall not exceed 50 ug/l in drinking and culinary water on carriers subject to Federal quarantine regulations. Maximum safe concentrations for animal watering is reported to be 500 ug/l. Toxicity of lead to fish decreases with increasing water hardness.
Manganese (Mn)	Dissolved from some rocks and soils. Not as common as iron. Large quantities often associated with high iron content and with acid waters.	Same objectionable features as iron. Causes dark brown or black stain. USPHS drinking water standards provide that iron and manganese together should not exceed 0.3 Mg/l.
Nickel (Ni)	Chiefly from metal-plating works, manufacturing of ceramic colors and inks.	Presence of nickel in water may suggest pollution. Federal drinking water standards do not place a limit on nickel. In the Soviet Union the maximum permissible concentration is 1.0 mg/l, (Kirkor, 1951).
Ammonia Nitrogen (N)	Includes nitrogen in the form of NH_3 and NH_4^+ . Found in many waters but usually only in trace amounts. Waters from hot springs may contain high concentrations. Found also in waters polluted with sewage and other organic waste.	Usually indicates organic pollution. Toxicity to fish is dependent on the pH of the water; 2.5 mg/l ammonia nitrogen can be harmful in the 7.4 to 8.5 pH range (Ellis, M.M., Et. Al, 1946). Ammonium salts are destructive to concrete made from portland cement.
Organic nitrogen (N)	Amino acids, proteins, and polypeptides. Derived from living organisms and their life processes and from wastes and sewage.	Sometimes indicates pollution. Increases nutrient content of water through decomposition and formation of other nitrogen forms.

Table 3 (con't)

Constituent or property	Source or cause	Significance
Nitrate Nitrogen (N)	Decaying organic matter, sewage, fertilizers, and nitrates in soil.	Concentrations much greater than the local average may suggest pollution. There is evidence that more than about 10 mg/l of nitrate (N) may cause a type of methemoglobinemia in infants, sometime fatal. Water of high nitrate content should not be used in baby feeding (Maxcy, K.F., 1950). Nitrate has shown to be helpful in reducing intercrystalline cracking of boiler steel. It encourages growth of algae and other organisms which produce undesirable tastes and odors.
Nitrite Nitrogen (N)	Unstable in the presence of oxygen and is present in only small amounts in most waters. Found in sewage and other organic wastes.	Presence of nitrite is usually an indication of recent organic pollution. Undesirable in waters for some dyeing and brewing processes.
Total Kjeldahl Nitrogen (N)	Includes ammonia nitrogen and organic nitrogen.	See organic and ammonia nitrogen.
Total nitrogen (N)	All forms of nitrogen - inorganic and organic.	See ammonia nitrogen, nitrite, nitrate, and organic.
Hydrogen ion concentration and pH	Hydrogen ions derived from ionization of weak and strong acids. Hydrogen ion concentration is expressed in terms of pH where $pH = -\log [H^+]$. Acid generating salts and dissolved gases such as SO_2 and CO_2 increase the number of hydrogen ions. Carbonates, bicarbonates, hydroxides, phosphates, silicates, and borates reduce the number of hydrogen ions.	pH ranges between 0 and 14. A pH of 7.0 indicates solution having equal numbers of hydrogen and hydroxide ions. pH higher than 7.0 denotes predominance of hydroxide ions; values lower than 7.0 indicate predominance of hydrogen ions. Corrosiveness of water generally increases with decreasing pH. However, excessively alkaline waters may also attack metals.
Strontium (Sr)	Dissolved from rocks and soils. Found in seawater and many brines. Present in waters of local areas where strontium minerals such as celestite and strontianite are present.	Naturally occurring strontium is similar chemically to calcium and only adds to the hardness of water. Radioactive isotopes of strontium, as from nuclear bomb fallout, can be harmful. These isotopes can be detected by radiometric measurements.
Sulfate (SO ₄)	Dissolved from rocks and soils containing gypsum, iron sulfides, and other sulfur compounds. Usually present in mine waters and in some industrial waters.	Sulfate in water containing calcium forms hard scale in steam boilers. In large amounts, sulfate in combination with other ions gives bitter taste to water. Some calcium sulfate is considered beneficial in the brewing process. USPHS drinking water standards recommend that the sulfate content should not exceed 250 mg/l.

Table 3 (con't)

Constituent or property	Source or cause	Significance
Temperature	Solar energy, thermal pollution from waste outfalls and heat from earth's core.	Affects usefulness of water for many purposes. For most uses, a water of uniformly low temperature is desired. Shallow wells show some seasonal fluctuations in water temperature. Ground waters from moderate depths usually are nearly constant in temperature, which is near the mean annual air temperature of the area. In very deep wells, the water temperature generally increases on the average about 1°C with each 100-foot increment of depth. Seasonal fluctuations in temperatures of surface waters are comparatively large, depending on the depth of water, but do not reach the extremes of air temperature.
Turbidity	Colloidal suspensions of sediment, precipitates, and other small particles.	Should be less than 5 units for domestic use. Interferes with light penetration and limits growth of organisms. Also directly lethal to some life forms.
Zinc (Zn)	Dissolved from some rocks and soils. Found in high concentrations in some mine waters having a low pH. Zinc is used in many commercial products and industrial wastes may contain large amounts. May be derived from zinc plated or galvanized metal products.	Small amounts are toxic to aquatic plants and animals. Zinc may have such a toxic action on purifying bacterial flora of streams as to present serious sewage pollution problems. USPHS drinking water standards recommend that zinc should not exceed 5,000 ug/l (5 mg/l).

Publications

The table below shows the annual series of Water-Supply Papers that give information on quality of surface waters in Florida. Data for the South Atlantic slope and eastern Gulf of Mexico basins are given in Part 2.

Table 4.--Water-Supply paper numbers and parts, water year 1941-71

Year	Parts 1-14	Parts 1-4	Year	Parts 1-14	Parts 1-4	Year	Parts 1-2	Part 2
1941	942	----	1950	----	1186	1959	1641	----
1942	950	----	1951	----	1197	1960	1741	----
1943	970	----	1952	----	1250	1961	1881	----
1944	1022	----	1953	1290	----	1962	1941	----
1945	1030	----	1954	----	1350	1963	1947	----
1946	1050	----	1955	----	1400	1964	1954	----
1947	1102	----	1956	----	1450	1965	1961	----
1948	----	A1132	1957	----	1520	1966	1991	----
1949	----	A1162	1958	----	1571	1967	2011	----
						1968	----	2092
						1969	----	2142
						1970	----	2152
						1971	----	B2162

A - Parts 1-6

B - In preparation

EXPLANATION OF GROUND-WATER LEVEL RECORDS

Collection of the data

Only ground-water level data from a basic state-wide network of observation wells are published herein. These water-level measurements are intended to provide a sampling and historical record of water-level changes in the nation's most important aquifers.

Each well is identified by means of (1) a 15-digit number that is based on the grid system of latitude and longitude as shown in figure 2, and (2) a local number that is provided for continuity with older reports and for other use as dictated by local needs.

Measurements are made in many types of wells under varying conditions, but the methods of measurement are standardized to the extent possible. The equipment and measuring techniques used at each observation well insure that measurements at each well are of consistent accuracy and reliability.

Water-level measurements in this report are given in feet with reference to either mean sea level (msl) or land-surface datum (lsd). Mean sea level is the datum plane on which the national network of precise levels is based; land-surface datum is a datum plane that approximates land surface at each well. If known, the altitude of the land-surface datum above mean sea level is given in the well description. The height of the measuring point (MP) above or below land-surface datum is given in each well description. Water levels in wells equipped with recording gages are reported daily or for every fifth day and the end of the month (eom).

Water levels are reported to as many significant figures as can be justified by the local conditions. For example, in a measurement of a depth to water of several hundred feet, the error of determining the absolute value of the total depth to water may be a few tenths of a foot, whereas the error in determining the net change of water level between successive measurements may be only a hundredth or a few hundredths of a foot. For lesser depths to water, the accuracy is greater, however, most measurements are reported to a hundredth of a foot.

Publications

Publication of ground-water level data for the United States in Water-Supply Papers was begun by the Geological Survey in 1935. From 1935 through 1939, a single Water-Supply Paper for each year covering the entire nation was issued (Water-Supply Papers 777, 817, 840, 845, and 880). From 1940 through 1974, separate Water-Supply Papers were issued for 6 sections of the United States. Water-level data for Florida are in the Water-Supply Papers listed below, each report containing one or more calendar years (January-December) of data. Data in this report are for the 12-month water year ending September 30.

<u>Calendar</u> <u>year</u>	<u>WSP</u> <u>No.</u>	<u>Calendar</u> <u>year</u>	<u>WSP</u> <u>No.</u>	<u>Calendar</u> <u>year</u>	<u>WSP</u> <u>No.</u>	<u>Calendar</u> <u>year</u>	<u>WSP</u> <u>No.</u>
1935	777	1942	945	1949	1157	1956-58	1538
1936	817	1943	987	1950	1166	1959-63	1803
1937	840	1944	1017	1951	1192	1964-68	1978
1938	845	1945	1024	1952	1222	1969-73	2171
1939	886	1946	1072	1953	1266		
1940	907	1947	1097	1954	1322		
1941	937	1948	1127	1955	1405		

Information about reports and other data on ground water in Florida may be obtained from the district office, at the address given on the back of the title page.

HYDROLOGIC CONDITIONS

Rainfall was below normal throughout southern Florida. The upper St. Johns and the adjacent Kissimmee River basins both received nine inches less rainfall than in the 1974 water year or about 85 percent of the average annual precipitation. The Everglades received three inches less in the northern, fourteen inches less in the central, and seven inches less in the southern regions. The southeastern coast received ten inches less rainfall than in 1974. Streamflow, therefore, was below normal for all of south Florida.

The St. Johns River at Christmas recorded streamflow at 60 percent of the annual average. This was 55 percent below 1974. The discharge of the Kissimmee River near Okeechobee was 55 percent of the annual average. This was 70 percent below 1974. The discharge of Fisheating Creek at Palmdale was 40 percent of normal or 60 percent below 1974. The discharge of these three streams this year was in the lowest 25 percent of record.

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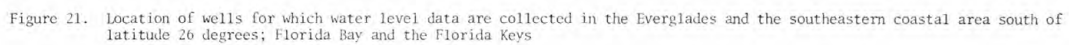
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WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

WATER RESOURCES DATA FOR FLORIDA, 1975
Volume 2: Southern Florida

KEY TO SITE LOCATIONS ON FIGURE 21

INDEX NUMBER	SITE NUMBER	PAGE NUMBER	INDEX NUMBER	SITE NUMBER	PAGE NUMBER
1	251922080340701	899	29	254832080284201	957
2	252425080320001	901	30	254832080175001	959
3	253630080264801	929		254940080172001	965
4	252612080300701	903		254940080172002	967
5	252619080310201	905	31	254857080171101	961
6	252656080350301	907	32	254903080205801	963
7	252829080285101	909	33	254943080121501	969
8	252918080234201	911	34	254950080180801	973
9	252928080332401	913		254950080171202	971
10	252947080235201	915	35	255006080172501	977
11	253012080261401	917		255006080172502	979
12	253029080295601	919	36	255003080163901	975
13	253233080301001	921	37	255008080161801	981
14	253258080264301	923	38	255023080202301	983
15	253537080284401	925	39	255207080241301	985
16	253549080214101	927	40	255208080274001	987
17	253718080192301	931	41	255209080212801	989
18	253854080242801	933	42	255342080195501	991
19	253902080202501	935	43	255437080103201	993
20	253937080304001	937	44	255500080204706	995
21	254000080181001	939	45	255522080261401	997
22	254000080460001	941	46	255526080143001	999
23	254038080280201	943	47	255600080270001	1001
24	254054080295401	945	48	255707080255001	1003
25	254202080232601	947	49	255709080223701	1005
26	254217080171801	949	50	255807080224301	793
27	254332080200801	951	51	255916080085401	795
28	254500080360001	955	52	254444080144801	953



WATER RESOURCES DATA FOR FLORIDA, 1975
Volume 2: Southern Florida

KEY TO SITE LOCATIONS ON FIGURE 22

INDEX NUMBER	SITE NUMBER	PAGE NUMBER
1	254400080570001	1091
3	255448081181806	861
4	260111081243901	863
5	260559081442801	865
6	260630081411601	867
7	260632081324701	869
8	260640081204301	871
9	261010081411401	875
10	261124081470101	877
	261124081470301	879
11	261302081473901	881
12	261408081305401	883
13	261537081390201	885
14	261620081450701	887
15	261744081235401	889
16	261802081344001	891
17	261954081410101	1038
	261954081410102	1039
18	262042081455001	1040
19	262042081361901	893
20	262521081161901	895
21	262657081443501	1042
22	262724081260701	897
23	262703081340201	1043
24	263127081351601	1045
25	263251081452801	1046
	263251081452802	1047
	263251081452803	1048
26	263323081522401	1049
27	263630081375301	1051
28	263714081450601	1053
29	263755081485401	1055
30	263802081493501	1057
31	263903081550401	1059
32	263950081355401	1061
	263950081355402	1063
33	264253081365401	1065
34	264527081261901	1019

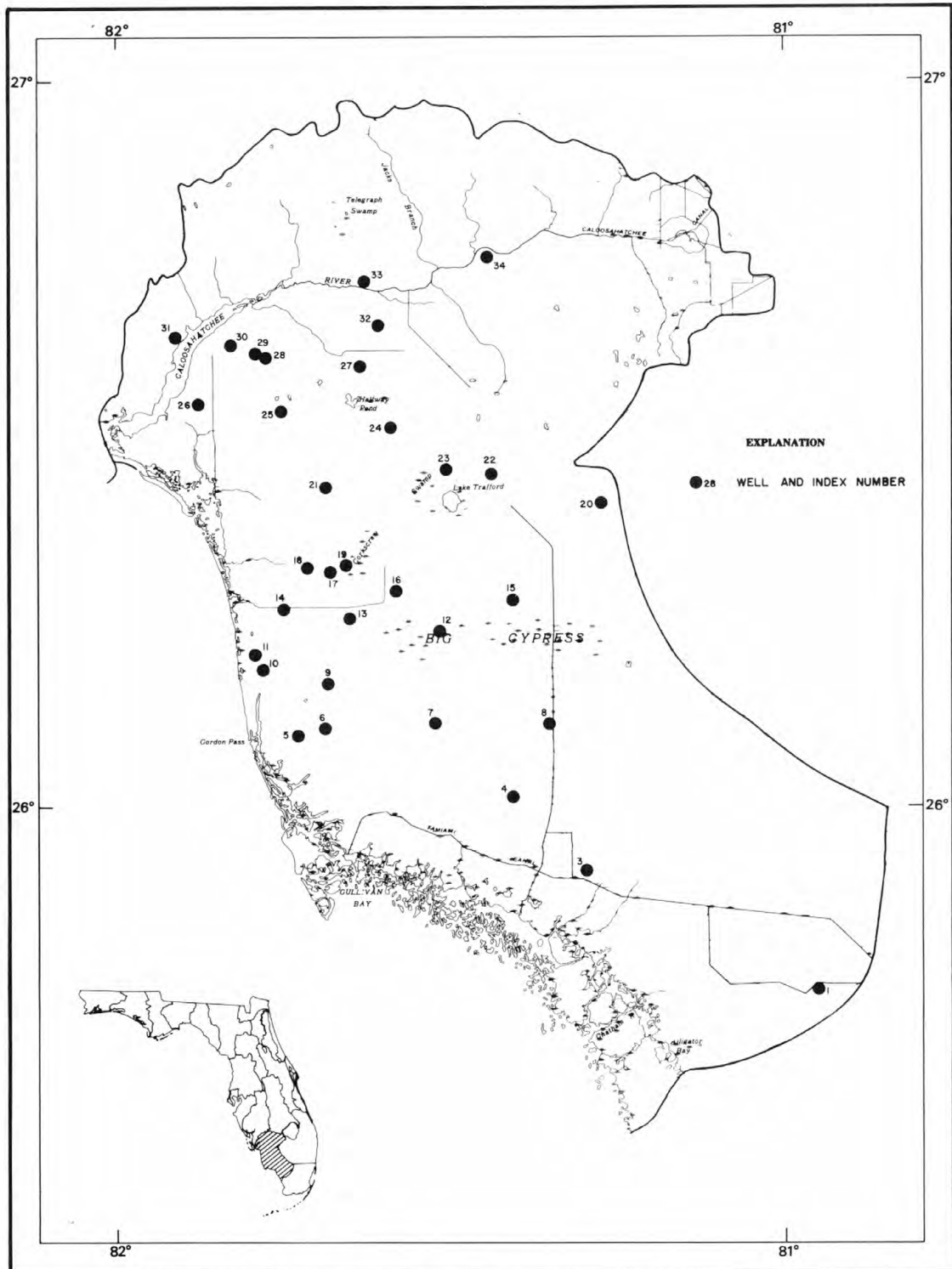


Figure 22. Location of wells for which water level data are collected in the Big Cypress Swamp and the southeastern coastal area; and the Caloosahatchee River

KEY TO SITE LOCATIONS ON FIGURE 23

INDEX NUMBER	SITE NUMBER	PAGE NUMBER	INDEX NUMBER	SITE NUMBER	PAGE NUMBER
1	260010080085001	799	39	264005080233501	1141
2	260025080230401	801	40	264041080171201	1143
3	260032080135701	803	41	264123080053801	1145
4	260039080104210	805	42	264153080475201	1146
	260040080104401	806	43	264155080044601	1148
	260053080105701	808	44	264208080192201	1150
5	260219080141101	810	45	264230080120501	1152
6	260252080085301	812	46	264413080413601	1154
7	260253080184801	814	47	264507080541704	1017
8	260331080233301	816	48	264833080185901	1158
9	260458080134801	817	49	264652080035801	1156
10	260515080202101	819	50	264841080114901	1160
11	260545080082001	821	51	264859081005102	1007
12	260653080184901	823	52	265106080241402	1162
13	260657080122301	825	53	265240080372101	1163
14	260752080084701	827	54	265258080054401	1165
15	260821080185701	829	55	265445080135601	1167
16	261000080520001	873		265445080214201	1168
17	261141080163401	831	56	265525080113001	1170
18	261143080121101	833	57	265633080203001	1172
19	261152080115201	835	58	265732080143001	1067
	261158080095101	837	59	265733080054801	1174
20	261434080071901	839	60	265745080050401	1176
21	261441080111301	841	61	265812080053901	1178
22	261458080070301	843	62	270103080262401	1069
	261501080060701	844	63	270124080280101	1071
23	261534080165801	845		270124080280202	1073
24	261645080064701	847	64	270209080095701	1074
25	261708080090801	849	65	270526080090901	1076
26	261710080135001	851	66	270718080141201	1078
27	261734080111301	853	67	270835080109801	1080
28	261837080163001	855	68	270940080155701	1082
29	261900080585501	1011	69	261010080141201	1085
30	261901080064301	857	70	270951080335501	1084
	261903080065601	859	71	271147080132001	1087
31	262203080112001	1129	72	271444080151401	1089
32	262218080070101	1131	73	271538080371401	1191
33	262534080085101	1133	74	271755080153001	1193
34	263328080085201	1135		271755080153002	1194
35	263524080124301	1137	75	272313080182701	1195
36	263652080033801	1139	76	272524080242801	1196
37	263700080550001	1013	77	272655080401601	1198
38	263750081074001	1015			

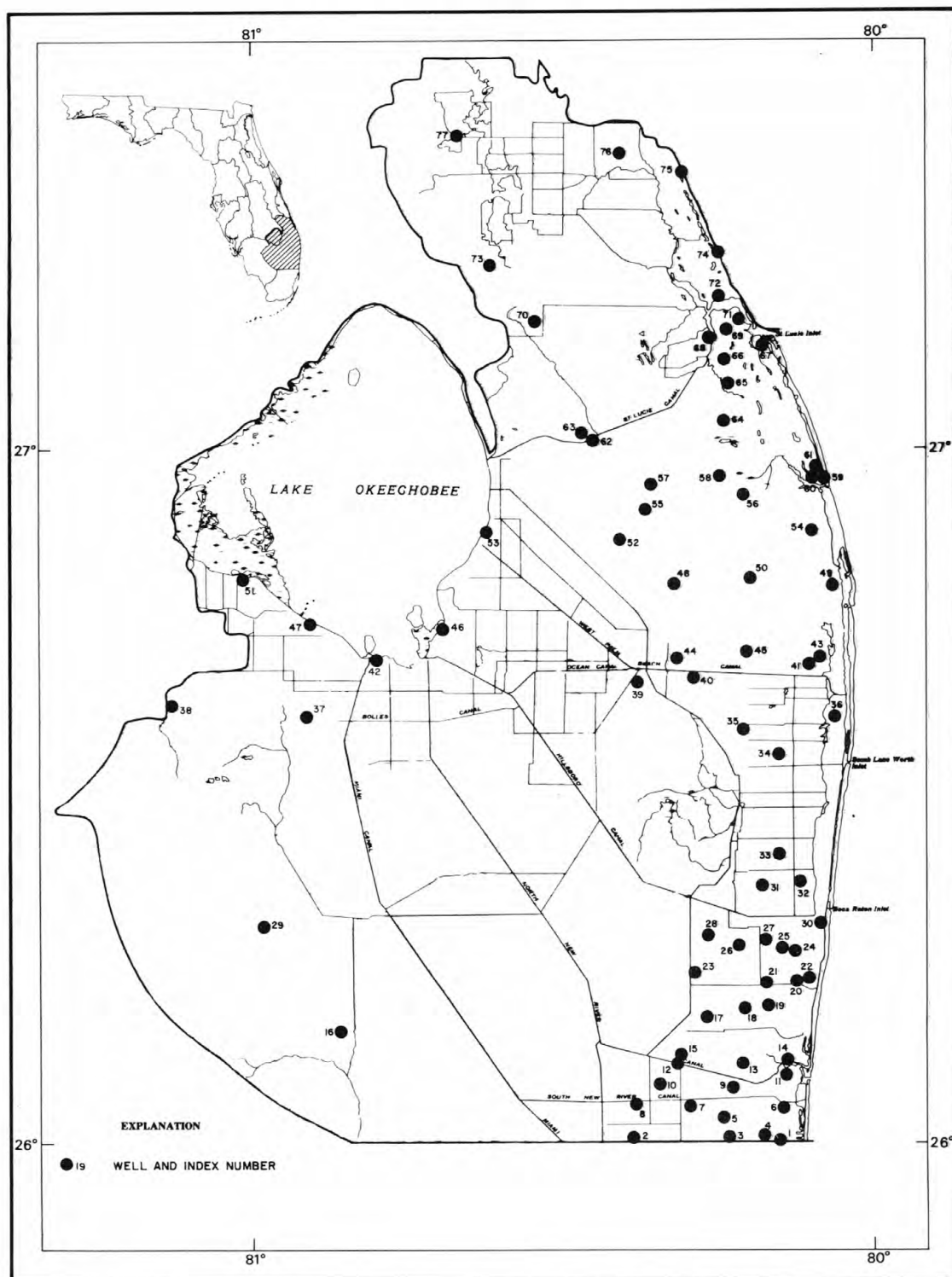
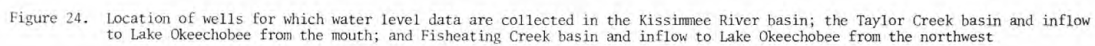


Figure 23. Location of wells for which water level data are collected in the portion of the Everglades and the southeastern coastal area north of latitude 26 degrees

WATER RESOURCES DATA FOR FLORIDA, 1975
Volume 2: Southern Florida

KEY TO SITE LOCATIONS ON FIGURE 24

INDEX NUMBER	SITE NUMBER	PAGE NUMBER
1	270157081203101	1021
2	270848080552401	1009
3	271226081194301	1023
4	271150081054401	1010
5	271340080444001	1093
6	271439080565301	1093
7	271456080500701	1094
8	271514080511601	1094
9	271611081245701	1025
10	271900080482001	1095
11	272315081010901	1096
12	272504081120101	1027
13	272746081232701	1029
14	273751081155801	1031
15	274225081315201	1180
16	274646081074801	1116
17	274812081190301	1182
18	274846081262001	1184
19	275222081030701	1120
20	280229081325201	1184
21	281051081362501	1185
22	281058081364201	1187
23	281141081094101	1123
24	281304081283601	1125
25	281532081345001	1189
	281932081345002	1190
26	282202081384601	1100
	282202081384602	1102
27	282528081340901	1106
28	282556081302402	1108
	282556081302403	1010
29	283204081351401	1112
30	283252081283502	1115



WATER RESOURCES DATA FOR FLORIDA, 1975
Volume 2: Southern Florida

KEY TO SITE LOCATIONS ON FIGURE 25

INDEX NUMBER	SITE NUMBER	PAGE NUMBER
1	273431080221001	1033
2	274452080275501	1036
3	274549080245201	1036
4	274635080363001	1037
5	274815080254101	1037
6	275953080451701	785
7	275955080434601	786
8	283404080394501	790
9	283708080495401	791

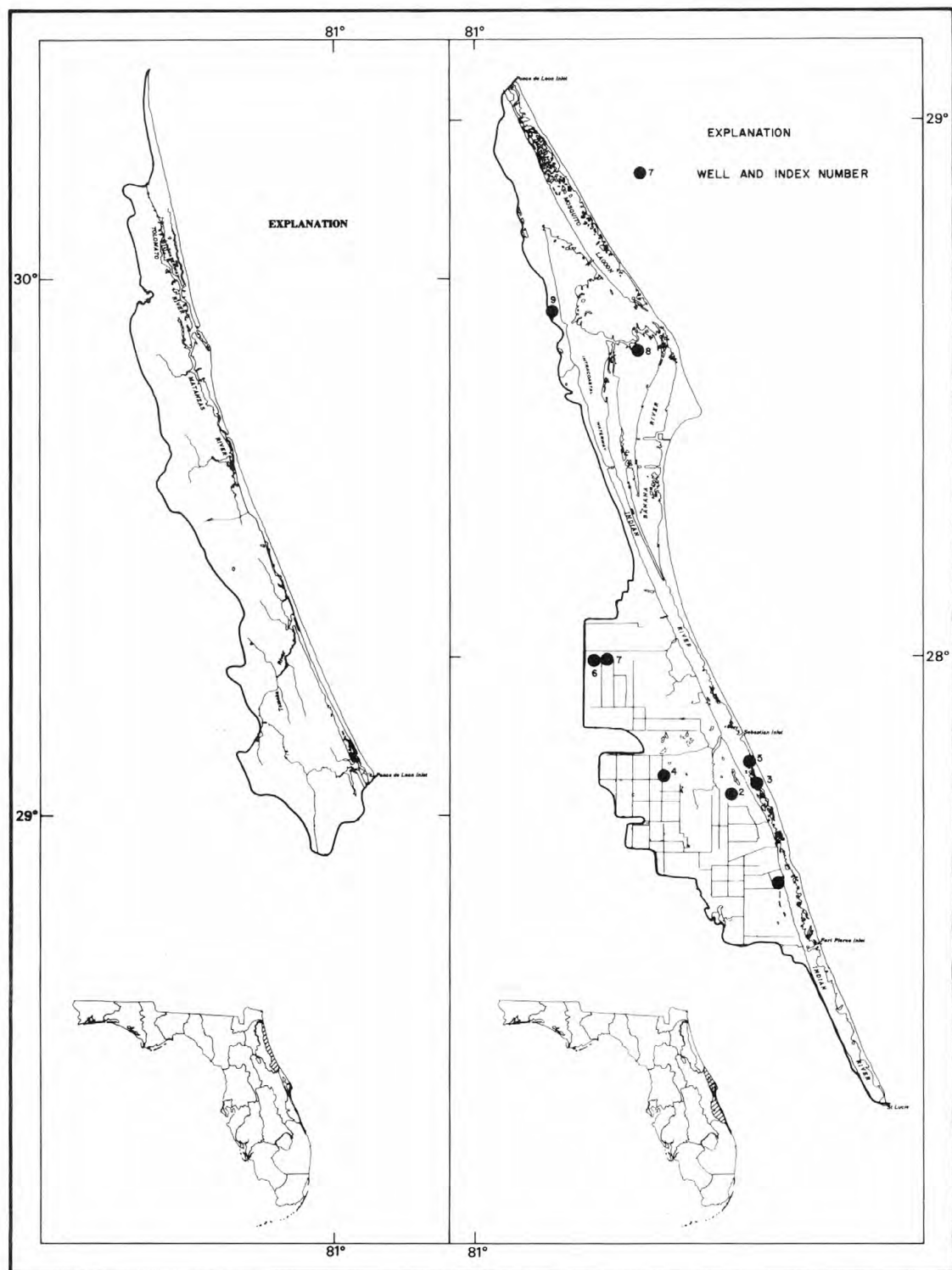
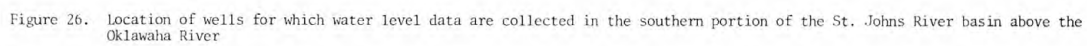


Figure 25. Location of wells for which water level data are collected in the coastal area between Ponce de Leon Inlet and the St. Lucie River

WATER RESOURCES DATA FOR FLORIDA, 1975
Volume 2: Southern Florida

KEY TO SITE LOCATIONS ON FIGURE 26

INDEX NUMBER	SITE NUMBER	PAGE NUMBER
1	272932080482201	1098
2	273833080461901	1033
3	273923080471801	1034
4	274828081010901	1118
5	275508080510701	784
6	280501080523701	1120
7	280619080542601	1121
8	281722080543001	1127
9	282204080514301	787
	282204080514302	782
10.	282245080471601	788
11	282341081040101	1104
12	283214080583501	1112
13	283249081053201	1113
	283249081053202	1113
	283249081053203	1115
14	283017081195201	1111
15	283644080574901	790



WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BREVARD COUNTY

WELL NUMBER.--275508080510701. Local Number Brevard 755-051-001, Deseret Farms.

LOCATION.--Lat 27°55'08", long 080°51'07", in SW¼ NW¼ sec.32, T.29S., R.35E., Hydrologic Unit 03080101, well located in pasture about 2500 ft (760 m) west of ranch road about 10 mi (16 km) east of US 441 and about 8 mi (13 km) east of Kenansville, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 3 in (7.6 cm), depth 272 ft (83 m), casing length unknown.

PERIOD OF RECORD.--1956-1957, May 1973 to current year (bimonthly).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 1½ in (3 cm) opening, 0.4 ft (0.1 m) above lsd. Land surface datum is 28 ft (8.5 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 14.4 ft (4.4 m) above lsd Sept. 10, 1975; lowest observed, 10.7 ft (3.3 m) above lsd May 15, 1975.

Period of record: Highest water level observed, 18.0 ft (5.5 m) above lsd July 11, 1957; lowest observed, 9.05 ft (2.76 m) above lsd May 13, 1974.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 28, 1974.....	16.4	Nov. 6, 1974.....	13.0
Mar. 7, 1974.....	11.5	Jan. 10, 1975.....	12.4
May 13, 1974.....	9.05	Mar. 5, 1975.....	12.0
Sept. 12, 1974.....	15.8	May 15, 1975.....	10.7
		July 3, 1975.....	13.9
		Sept. 10, 1975.....	14.4

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

785

BREVARD COUNTY

WELL NUMBER.--275953080451701. Local Number Brevard 759-045-1(21), USGS.

LOCATION.--Lat 27°59'53", long 080°45'17", in NW¼ NW¼ NW¼ sec.5, T29S., R.36E., Hydrologic Unit 03080203, well on south side of continuation of SR 514, 11 mi (17.7 km) west of US 1 in Malabar, Fla.

DESCRIPTION.--Drilled, observation, water-table well in sands of Pleistocene age, (Geologic Unit 112NSRD), diam 4 in (10 cm), depth 8.8 ft (2.7 m), cased to 8.8 ft (2.7 m).

PERIOD OF RECORD.--1958 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of recorder shelter base, 5.28 ft (1.6 m) above lsd. Land surface datum is 20 ft (6.09 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 4.43 ft (1.35 m) below lsd Aug. 14, 1975; lowest, 7.32 ft (2.23 m) below lsd May 2, 1975.

Period of record: Highest water level, 2.71 ft (0.83 m) below lsd Apr. 17, 1958; lowest 7.32 ft (2.23 m) below lsd May 2, 1975.

REMARKS.--Water levels affected by changes of stage in nearby canal.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM. WATER YEAR, JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				6.05	6.39	6.65	6.86	6.26	6.10	4.52	4.36	---
2				6.05	6.40	6.65	6.86	6.46	6.06	4.48	4.48	---
3				6.06	6.42	6.67	6.70	6.26	5.92	4.45	4.40	---
4				6.07	6.43	6.70	6.71	6.40	5.51	4.31	4.06	---
5				6.08	6.45	6.69	6.73	6.99	5.51	4.25	4.08	---
6				6.10	6.48	6.70	6.75	7.01	5.50	4.20	4.10	---
7				6.10	6.49	6.72	6.76	7.02	5.51	4.10	4.12	---
8				6.11	6.51	6.73	6.76	7.00	5.52	4.10	4.14	---
9				6.12	6.52	6.73	6.74	6.95	5.54	4.10	4.17	---
10				6.13	6.52	6.74	6.80	6.42	5.56	4.10	4.14	---
11				6.14	6.52	6.75	6.92	6.90	5.54	4.14	4.22	4.51
12				6.16	6.53	6.75	6.84	6.89	5.60	4.17	4.24	4.58
13				6.17	6.53	6.75	6.85	6.88	5.62	4.17	4.25	4.62
14				6.18	6.54	6.75	6.83	6.88	5.68	4.17	4.28	4.74
15				6.19	6.55	6.75	6.84	6.47	5.68	4.17	4.30	4.44
16				6.20	6.55	6.75	6.85	6.42	5.30	4.17	4.32	5.00
17				6.20	6.56	6.75	6.86	6.78	5.32	4.17	4.35	5.10
18				6.21	6.56	6.75	6.86	6.74	5.34	4.17	---	5.21
19				6.23	6.56	6.76	6.87	6.70	5.36	4.17	---	5.31
20				6.24	6.56	6.76	6.87	6.65	5.38	4.17	---	5.41
21				6.25	6.56	6.76	6.87	6.62	5.40	4.17	---	5.51
22				6.25	6.56	6.77	6.88	6.58	5.00	4.17	---	5.60
23				6.27	6.57	6.77	6.89	6.54	4.92	4.18	---	5.60
24				6.28	6.58	6.77	6.88	6.50	4.81	4.20	---	5.77
25				6.29	6.59	6.78	6.84	6.50	4.73	4.22	---	5.83
26				6.30	6.61	6.80	6.90	6.51	4.73	4.24	---	5.47
27				6.31	6.63	6.82	6.91	6.52	4.50	4.26	---	5.30
28				6.33	6.65	6.83	6.92	6.54	4.50	4.26	---	5.94
29				6.34	---	6.84	6.94	6.56	4.52	4.30	---	5.07
30				6.35	---	6.85	6.95	6.59	4.52	4.32	---	5.00
31				6.37	---	6.86	---	6.14	---	4.35	---	---
MONTH				6.05	6.34	6.55	6.70	6.14	4.50	4.10	---	---
YEAR	MAX	7.02	MIN	4.06	4.80	5.40						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BREVARD COUNTY

275953080451701. Local Number Brevard 759-045-1(21), USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.02	6.16	---	6.33	6.30	6.08	6.68	7.31	6.04	5.90	5.08	5.69
2	6.05	6.18	---	6.34	6.32	6.10	6.72	7.32	6.04	5.12	5.12	5.81
3	6.08	6.25	---	6.35	6.32	6.10	6.75	7.30	6.06	5.12	5.25	5.90
4	6.10	6.32	---	6.37	6.32	6.12	6.79	7.20	6.08	5.12	5.37	5.99
5	6.12	6.37	---	6.40	6.37	6.13	6.82	7.22	6.08	5.13	5.42	6.02
6	6.13	6.43	6.57	6.40	6.38	6.12	6.86	7.24	6.12	5.19	5.26	6.02
7	5.63	6.49	6.58	6.41	6.40	6.12	6.87	7.26	6.16	5.24	5.30	6.04
8	5.67	6.51	6.59	6.42	6.42	6.12	6.85	7.28	6.22	5.32	5.37	6.04
9	5.70	6.52	6.60	6.42	6.44	6.11	6.90	7.14	6.24	5.38	5.42	6.03
10	5.73	6.52	6.61	6.44	6.45	6.13	6.91	7.07	6.30	5.44	5.52	6.06
11	5.65	6.51	6.62	6.46	6.46	6.19	6.91	7.00	5.27	5.60	5.56	6.12
12	5.60	6.50	6.63	6.47	6.48	6.21	6.91	6.96	5.27	5.72	5.62	6.18
13	5.60	6.50	6.65	6.48	6.49	6.25	6.92	6.92	5.27	5.79	5.63	6.02
14	5.60	6.49	6.65	6.49	6.50	6.25	6.93	6.90	5.29	5.88	4.43	6.05
15	5.64	6.48	6.65	6.51	6.52	6.28	6.95	6.90	5.30	6.00	4.46	6.08
16	5.68	6.47	6.60	6.52	6.54	6.31	6.97	6.89	5.32	6.14	4.62	6.15
17	5.72	6.47	6.50	6.40	6.20	6.35	7.00	6.87	5.34	6.18	4.68	6.20
18	5.78	6.47	6.43	6.42	6.22	6.26	7.03	6.86	5.37	6.22	4.76	6.09
19	5.80	6.46	6.38	6.43	6.24	6.26	7.06	6.86	5.40	6.30	4.90	6.17
20	4.56	6.46	6.35	6.45	6.26	6.28	7.10	6.85	5.44	6.37	5.01	6.28
21	4.57	6.47	6.32	6.47	6.28	6.31	7.13	6.86	5.47	6.51	5.05	6.10
22	4.60	6.47	6.30	6.48	6.30	6.31	7.15	6.88	5.49	6.60	5.08	6.14
23	4.67	6.47	6.30	6.50	6.32	6.35	7.18	6.93	5.52	6.68	5.17	6.20
24	4.80	6.47	6.30	6.31	6.34	6.37	7.20	6.97	5.56	6.73	5.27	6.26
25	4.93	6.49	6.30	6.33	6.35	6.40	7.21	7.02	5.60	6.77	5.40	6.32
26	5.12	6.50	6.30	6.35	6.37	6.45	7.22	7.08	5.63	4.88	5.50	6.35
27	5.20	6.50	6.30	6.37	6.38	6.48	7.24	7.10	5.69	4.88	5.60	6.51
28	5.36	6.50	6.30	6.38	6.40	6.52	7.26	7.14	5.72	4.89	5.72	6.59
29	5.50	---	6.30	6.40	---	6.55	7.28	6.36	5.78	4.93	5.84	6.62
30	5.74	---	6.30	6.26	---	6.59	7.29	6.24	5.84	4.97	5.91	6.66
31	6.15	---	6.32	6.28	---	6.63	---	6.06	---	5.02	5.58	---
MONTH	4.56	6.16	6.30	6.26	6.20	6.08	6.68	6.06	5.27	4.88	4.43	5.69
YEAR	MAX	7.32	MIN	4.43	MEAN	6.17						

WELL NUMBER.--275955080434601. Local Number Brevard 759-043-001 (20), Marion Platt.

LOCATION.--Lat 27°59'55", long 080°43'46", in NE¼ NW¼ sec.4, T.29S., R.36E., Hydrologic Unit 03080203, well on south side of extension of SR 514, 3.5 mi (5.6 km) west of SR 509 and 10 miles (16.1 km) west of US 1 in Malabar, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 4 in (10 cm), depth 447 ft (136 m), cased to 125 ft (38 m).

PERIOD OF RECORD.--1934, 1942, 1946 to current year (bimonthly).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 4 in (10 cm) tee, 1.00 ft (0.30 m) above 1sd. Land surface datum is 22.09 (6.73 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 20.5 ft (6.2 m) above 1sd July 7, 1975; lowest observed, 15.7 ft (4.8 m) above 1sd May 2, 1975.

Period of record: Highest water level observed, 30.9 ft (9.4 m) above 1sd Aug. 14, 1934; lowest observed, 14.6 ft (4.4 m) above 1sd May 22, 1974.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 7, 1974.....	19.6	Nov. 4, 1974.....	17.9
Mar. 8, 1974.....	16.7	Jan. 7, 1975.....	17.6
May 22, 1974.....	14.6	Mar. 5, 1975.....	17.2
July 7, 1974.....	18.4	May 2, 1975.....	15.7
Sept. 10, 1974.....	18.3	July 7, 1975.....	20.5
		Sept. 4, 1975.....	19.1

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

787

BREVARD COUNTY

WELL NUMBER.--282204080514301. Local Number Brevard 822-051-1, USGS.

LOCATION.--Lat 28°22'04", long 080°51'43", in SE¼ NE¼ sec.30, T.24S., R.35E., Hydrologic Unit 03080101, well located on south side of SR 520, 1.0 mi (1.6 km) east of St. John's River Bridge and 6.2 mi (10.0 km) west of US 1 in Cocoa, Fla.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 553 ft (168 m), cased to 138 ft (42 m).

PERIOD OF RECORD.--1965 to current year (semi annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 6 in (15 cm) coupling, 1.5 ft (0.4 m) above 1sd. Land surface datum is 16.58 (5.05 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 19.8 ft (6.0 m) above 1sd Mar. 9, 1965; lowest observed, 9.2 ft (2.80 m) above 1sd May 22, 1974.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 28, 1974.....	14.4	May 2, 1975.....	14.3
Mar. 7, 1974.....	12.8	Sept. 4, 1975.....	17.0
May 22, 1974.....	9.2		
Sept. 10, 1974.....	15.6		

WELL NUMBER.--282204080514302. Local Number Brevard 822-051-2, USGS.

LOCATION.--Lat 28°22'04", long 080°51'43", in SW¼ SE¼ NE¼ sec.30, T.24S., R.35E., Hydrologic Unit 120 FLRD, well located on south side of SR 520, 1.0 mi (1.6 km) east of St. Johns River Bridge and 6.2 mi (10.0 km) west of US 1 in Cocoa, Fla.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 2 in (5 cm), depth 553 ft (168 m), cased to 530 ft (161 m).

PERIOD OF RECORD.--1965 to current year (semi-annual)

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 6 in (15 cm) coupling, 1.5 ft (0.4 m) above 1sd. Land surface datum is 16.58 (5.05 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 21.2 ft (6.5 m) above 1sd Mar. 9, 1965; lowest observed, 13.9 ft (4.2 m) above 1sd May 22, 1974.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 22, 1974.....	13.9	May 2, 1975.....	15.0
Sept. 10, 1974.....	18.1	Sept. 4, 1975.....	17.9

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BREVARD COUNTY

WELL NUMBER.--282245080471601. Local Number Brevard 822-047-2, USGS.

LOCATION.--Lat 28°22'45", long 080°47'16" in NW¼ SW¼ sec. 24, T.24S., R.35E., Hydrologic Unit 03080101, well on east side of Cox Road, 1.3 mi (2.1 km) north of SR 520 in Cocoa, Fla.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 4 in (10 cm), depth 129 ft (39 m), cased to 114 ft (35 m).

PERIOD OF RECORD.--1955 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of recorder shelter floor, 12.5 ft (3.8 m) above 1sd. Land surface datum is 24.78 ft (7.55 m) above mean sea level.

EXTREMES:--Current year: Highest water level, 4.27 ft (1.30 m) above 1sd Oct. 8, 1974; lowest, 0.98 ft (0.29 m) below 1sd May 9, 1975.

Period of record: Highest water level, 9.40 ft (2.86 m) above 1sd Sept. 12, 1960; lowest, 0.98 ft (0.29 m) below 1sd May 9, 1975.

REMARKS.--Affected by regional pumpage.

WATER LEVEL, IN FEET ABOVE (+) OR BELOW (-) LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1974												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				---	2.44	1.41	.46	- .36	- .15	---	3.43	3.84
2				---	2.47	1.42	.45	- .40	- .20	1.97	3.47	3.85
3				4.23	2.46	1.40	.44	- .49	- .19	2.00	3.48	3.90
4				4.24	2.40	1.39	.40	- .57	- .11	2.16	3.53	3.88
5				---	2.29	1.38	.44	- .59	- .08	2.30	3.64	3.85
6				---	2.68	1.36	.34	- .61	.03	2.37	3.65	3.86
7				---	2.19	1.27	.30	- .67	.07	2.45	3.65	3.86
8				---	2.21	1.21	.31	- .70	.07	2.48	3.66	3.87
9				---	2.17	1.10	.31	- .62	.06	2.51	3.70	3.88
10				---	1.66	1.03	.31	- .62	.06	2.57	3.70	3.92
11				---	1.84	.98	.31	- .63	.07	2.72	3.70	3.94
12				---	1.87	.95	.34	- .60	---	2.77	3.80	3.96
13				---	1.81	.95	.35	- .61	---	2.76	3.81	4.01
14				---	1.77	.97	.34	- .65	---	2.82	3.82	4.00
15				---	1.74	.95	.35	- .65	---	2.89	3.79	4.00
16				---	1.87	.70	.32	- .64	---	2.89	3.74	4.00
17				---	1.78	.88	.28	- .60	---	2.84	3.82	4.01
18				---	1.73	.83	.28	---	---	2.76	3.88	4.01
19				---	1.83	.82	.24	---	---	2.79	3.92	3.98
20				---	1.74	.57	.24	---	---	2.88	3.93	3.93
21				---	1.55	.54	.16	---	---	2.90	3.93	3.91
22				---	1.67	.48	.17	- .28	---	3.01	3.94	3.88
23				---	1.61	.54	.20	- .25	---	3.04	3.95	3.90
24				---	1.55	.52	.20	- .31	---	3.04	3.95	3.93
25				---	1.55	.50	.19	---	---	3.06	3.94	4.05
26				---	1.50	.44	.02	---	---	3.09	3.92	4.05
27				---	1.40	.44	- .07	---	---	3.16	3.91	4.02
28				---	1.40	.46	- .29	---	---	3.26	3.92	3.93
29				---	---	.46	- .30	---	---	3.36	3.88	3.89
30				---	---	.46	- .38	- .09	---	3.40	3.84	3.91
31				---	---	.46	---	- .10	---	3.40	3.83	---
MONTH				---	1.40	.44	- .38	---	---	1.97	3.43	3.84
YEAR	MAX	4.24	MIN	- .70	MAX	1.87						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

789

BREVARD COUNTY

282245080471601. Local Number Brevard 822-047-2, USGS.

WATER LEVEL, IN FEET ABOVE (+) OR BELOW (-) LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.43	3.41	2.44	2.45	1.65	1.50	1.03	- .52	.47	2.22	3.10	3.23
2	3.40	3.33	2.44	2.45	1.63	1.45	.95	- .54	.54	2.24	3.12	3.23
3	3.45	3.42	2.42	2.45	1.64	1.43	.90	- .59	.74	2.32	3.18	3.20
4	3.44	3.25	2.32	2.40	1.66	1.77	.74	- .70	.68	2.37	3.18	3.17
5	3.54	3.23	2.24	2.45	1.64	1.53	.55	- .59	.96	2.43	3.17	3.14
6	4.24	3.17	2.33	2.45	1.73	1.40	.55	- .79	1.00	2.42	3.17	3.12
7	4.25	3.05	2.46	2.40	1.67	1.45	.45	- .88	1.05	2.42	3.16	3.09
8	4.27	3.00	2.34	2.45	1.52	1.41	.37	- .43	1.04	2.41	3.10	3.03
9	4.25	2.94	2.24	2.43	1.52	1.47	.24	- .48	1.12	2.40	3.03	2.95
10	4.24	3.03	2.15	2.45	1.54	1.47	.17	- .46	1.14	2.47	3.03	3.00
11	4.15	3.07	2.17	2.38	1.57	1.44	.17	- .45	1.20	2.55	3.03	3.03
12	4.11	3.07	2.17	2.28	1.67	1.70	.12	- .41	1.26	2.57	3.03	3.05
13	4.12	2.94	2.12	2.25	1.70	1.44	- .02	- .72	1.34	2.67	3.07	3.05
14	4.14	2.83	2.07	2.13	1.64	1.41	- .07	- .62	1.40	2.66	3.10	3.04
15	4.17	2.78	2.25	2.05	1.69	1.70	.00	- .45	1.47	2.64	3.12	3.10
16	4.14	2.67	2.24	2.00	1.70	1.59	- .04	- .38	1.53	2.65	3.12	3.13
17	4.15	2.64	2.22	2.00	1.70	1.61	- .03	- .25	1.60	2.64	3.14	3.23
18	4.17	2.65	2.16	2.07	1.64	1.64	- .03	- .10	1.66	2.75	3.18	3.24
19	4.15	2.61	2.22	2.17	1.74	1.74	- .04	- .05	1.70	2.83	3.20	3.22
20	4.08	2.65	2.34	2.22	1.70	1.67	- .05	.12	1.72	2.86	3.23	3.24
21	3.45	2.54	2.34	2.07	1.63	1.57	- .04	.17	1.80	2.90	3.23	3.26
22	3.41	2.56	2.33	1.95	1.54	1.62	- .12	.18	1.90	2.90	3.21	3.33
23	3.45	2.46	2.28	1.94	1.70	1.58	- .12	.20	1.95	2.93	3.21	3.35
24	3.44	2.44	2.33	1.97	1.72	1.57	- .13	.21	2.00	2.97	3.25	3.35
25	3.45	2.51	2.42	2.12	1.65	1.52	- .13	.22	2.06	3.00	3.24	3.35
26	3.77	2.43	2.34	2.00	1.55	1.43	- .15	.26	2.11	3.00	3.28	3.40
27	3.72	2.46	2.42	1.92	1.64	1.27	- .21	.27	2.14	3.06	3.24	3.41
28	3.70	2.42	2.45	1.74	1.75	1.25	- .26	.28	2.17	3.10	3.24	3.42
29	3.60	2.36	2.48	1.79	---	1.24	- .30	.28	2.20	3.10	3.26	3.46
30	3.45	2.45	2.49	1.75	---	1.25	- .34	.40	2.22	3.08	3.27	3.50
31	3.45	---	2.45	1.72	---	1.14	---	.44	---	3.04	3.25	---
MONTH	3.45	2.36	2.07	1.72	1.50	1.19	- .39	- .48	.47	2.22	3.03	2.95
YEAR	3.45	2.27	2.16	- .48	1.64	2.08						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BREVARD COUNTY

WELL NUMBER.--283404080394501. Local Number Brevard 834-039-001(159), Kennedy Space Flight Center.

LOCATION.--Lat 28°34'04", long 080°39'45", in NW¼ NW¼ sec.19, T.22S., R.37E., Hydrologic Unit 03080202, well located in grove leased by H.R. Jacobsen, 0.5 mi (0.8 km) west of SR 3 and 2.5 mi (4.0 km) northwest of Orsino, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 210 ft (64 m), cased to 144 ft (44 m).

PERIOD OF RECORD.--1946-7, 1949-current year (semi-annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 6 in (15) tee, 1.70 ft (0.5 m) above 1sd. Land surface datum is 3.77 (1.15 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 17.2 ft (5.2 m) above 1sd Dec. 14, 1946; lowest observed, 7.6 ft (2.3 m) above 1sd May 12, 1968.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 7, 1974.....	8.0	May 8, 1975.....	8.2
Sept. 10, 1974.....	10.1	Sept. 4, 1975.....	8.4

WELL NUMBER.--283644080574901. Local Number Brevard 836-057-3, USGS.

LOCATION.--Lat 28°36'44", long 080°57'49", in NW¼ NW¼ NW¼ sec.6, T.22S., R.34E., Hydrologic Unit 03080101,, well located just north of Hatbill County Park, 4.4 mi (7.1 km) south of SR 46 at a point 1.5 mi (2.4 km) east of Volusia-Brevard County line.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 4 in (10 cm), depth 247 ft (75 m), cased to 125 ft (38 m).

PERIOD OF RECORD.--1957, 1965 to current year (semi-annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 4 in (10 cm) casing, 3.0 ft (0.9 m) above 1sd. Land surface datum is 7 ft (2 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 15.0 ft (4.6 m) above 1sd Sept. 4, 1969; lowest observed, 7.2 ft (2.2 m) above 1sd May 22, 1974.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 22, 1974.....	7.2	May 8, 1975.....	7.4
		Sept. 4, 1975.....	7.7

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

791

BREVARD COUNTY

WELL NUMBER.--283708080495401. Local Number N-4, City of Titusville.

LOCATION.--Lat 28°37'08", long 080°49'54", in NW¼ NW¼ SW¼ sec. 33, T.21S., R.35E., Hydrologic Unit 03080101, well on northeast corner of Williams and Airport Rds., Titusville, Fla.

DESCRIPTION.--Drilled, unused, water-table well in sand of Pleistocene age (Geologic Unit 112 NRSD), diam 10 in (25 cm), depth 103 ft (31 m), casing length unknown.

PERIOD OF RECORD.--1973 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of recorder shelf, at 1sd. Land surface datum is 32.60 ft (9.93 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 17.76 ft (5.41 m) below 1sd Oct. 9, 1974; lowest, 28.35 ft (8.64 m) below 1sd, Apr. 12, 1975.

Period of record: Highest water level, 16.32 ft (4.97 m) below 1sd, Apr. 20, 1973; lowest, 29.40 ft (8.96 m) below 1sd, May 22, 1973.

REMARKS.--Affected by pumpage of nearby wells.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				21.20	20.04	22.62		---	24.02	---	21.40	18.54
2				20.10	21.05	---		---	25.22	22.57	22.20	18.84
3				19.61	21.65	---		---	23.82	22.62	22.40	19.10
4				19.48	22.42	---		27.52	25.40	22.00	20.90	19.02
5				19.22	23.00	---		28.30	24.20	21.80	20.45	19.92
6				18.92	23.43	---		24.50	22.82	21.75	20.80	18.80
7				18.47	22.30	---		23.42	22.44	21.82	20.65	18.20
8				20.50	21.60	---		23.12	21.90	21.55	20.80	18.55
9				21.52	21.38	---		23.24	22.00	21.70	21.00	18.52
10				20.16	21.38	---		27.90	23.95	21.60	21.00	18.30
11				20.16	21.82	---		24.35	22.66	21.60	21.50	18.36
12				20.32	23.62	---		24.05	22.36	21.95	21.53	18.68
13				20.56	22.07	---		23.56	22.00	21.33	21.00	18.35
14				20.05	21.14	---		26.95	23.85	21.90	20.28	18.32
15				19.98	21.15	---		24.15	22.41	21.56	21.00	18.20
16				20.00	21.57	---		23.58	21.70	21.42	20.88	18.95
17				20.18	21.20	---		24.46	---	22.18	20.90	18.78
18				19.95	21.10	---		23.38	---	22.30	20.46	18.42
19				19.44	22.43	---		---	---	21.48	20.84	19.21
20				19.78	20.85	---		---	---	22.22	20.30	19.40
21				19.92	20.52	---		---	---	22.30	20.58	19.18
22				19.98	20.55	---		25.25	---	23.72	20.00	19.60
23				20.17	20.60	---		25.80	---	23.20	20.00	19.05
24				20.02	20.65	---		23.60	---	22.25	20.26	19.10
25				20.10	20.97	---		23.12	21.85	22.20	20.04	18.52
26				20.07	20.82	---		24.15	21.25	21.46	20.10	17.82
27				20.20	20.80	---		24.35	22.20	21.30	20.42	17.78
28				20.54	20.92	---		24.00	22.82	21.45	20.38	17.75
29				20.01	---	---		24.18	19.58	21.20	19.40	18.40
30				20.00	---	---		24.08	22.35	22.15	18.50	18.10
31				20.17	---	---		24.86	---	21.62	18.50	---
MONTH				18.97	20.04	---		23.12	---	21.20	18.40	17.75
YEAR	MAX	28.30	MIN	17.75	MEAN	21.31						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BREVARD COUNTY

283708080495401. Local Number N-4, City of Titusville.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.13	23.86	19.00	19.88	20.49	20.34	24.09	24.70	23.61	19.82	18.20	19.34
2	19.58	23.47	19.00	19.78	20.28	20.40	23.60	26.28	23.61	19.65	18.12	19.36
3	18.92	23.18	18.95	20.00	20.54	20.43	22.74	26.48	23.32	19.38	18.30	19.28
4	18.70	19.32	19.10	19.90	20.30	20.00	21.79	24.60	23.05	19.38	18.26	19.22
5	18.62	18.67	19.28	19.92	20.17	20.20	21.74	25.22	24.41	19.34	18.28	19.27
6	18.70	18.60	19.48	19.40	20.10	19.20	22.54	27.48	24.04	19.52	19.30	19.04
7	18.08	18.82	19.40	19.64	20.09	19.72	22.10	27.65	22.68	19.42	18.38	18.98
8	17.96	18.72	23.02	19.68	19.96	19.89	23.45	27.44	22.90	19.80	19.36	19.00
9	17.76	18.18	23.40	19.97	20.17	20.27	24.05	26.19	22.22	20.00	18.18	20.00
10	17.97	18.02	22.10	19.82	20.21	20.45	24.54	23.52	22.18	20.02	18.12	19.98
11	18.00	19.42	20.50	19.75	19.79	20.44	22.69	22.20	21.78	19.16	19.02	20.08
12	18.10	19.22	19.92	19.88	19.71	21.15	25.35	22.00	21.82	19.62	19.28	20.30
13	18.50	18.20	19.70	19.88	19.60	20.25	23.25	23.05	22.69	19.70	18.25	19.90
14	18.42	18.13	19.37	19.57	19.86	20.58	22.39	22.40	22.29	19.68	18.20	20.02
15	19.28	18.90	19.25	19.66	20.18	19.31	21.97	19.90	21.10	20.23	18.00	20.88
16	18.86	19.15	19.00	19.96	20.09	20.15	21.52	19.40	20.85	20.03	18.82	19.74
17	18.38	19.12	19.00	20.02	19.83	20.01	21.56	21.56	20.80	20.08	18.78	19.97
18	18.08	19.60	19.20	19.64	20.48	20.22	22.16	22.08	21.15	19.85	18.70	19.60
19	18.05	19.40	19.20	19.58	20.57	19.26	22.42	21.45	22.15	19.50	18.90	19.40
20	18.08	19.33	18.58	19.75	20.42	19.02	25.47	21.45	21.41	19.50	19.00	19.30
21	18.62	19.08	18.30	19.55	20.22	20.44	24.91	22.08	20.05	19.32	19.24	19.38
22	20.52	19.00	18.33	19.59	20.10	19.96	26.40	22.70	22.58	19.78	19.72	19.60
23	18.98	18.92	18.66	19.87	20.42	20.39	24.89	22.50	23.41	19.80	19.85	19.62
24	23.30	19.46	19.60	20.02	20.30	20.69	24.53	24.90	23.61	19.50	19.82	19.24
25	23.50	19.32	19.60	19.89	20.30	21.20	24.66	24.76	20.98	19.30	19.86	19.10
26	23.55	19.10	19.41	19.86	20.00	20.89	24.42	24.78	20.09	19.80	20.12	19.40
27	23.89	18.57	19.47	19.40	20.31	23.04	24.43	25.94	23.12	19.95	20.12	19.38
28	23.80	18.52	19.54	20.08	20.32	22.49	27.30	24.91	20.31	19.32	19.86	19.22
29	23.82	18.43	19.78	20.15	---	21.40	26.26	24.44	20.35	19.22	19.79	19.32
30	23.32	18.52	19.50	20.22	---	22.60	24.55	24.10	20.05	18.50	19.52	19.02
31	23.80	---	19.82	20.45	---	21.60	---	23.70	---	18.32	19.46	---
MONTH	17.76	18.02	18.30	19.40	19.60	19.02	21.52	18.80	20.05	18.32	18.00	18.98
YEAR	MAX	24.35	MIN	17.76	MEAN	20.58						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

793

BROWARD COUNTY

WELL NUMBER.--255807080224301. Local Number G 1636.

LOCATION.--Lat 25°58'07", Long 80°22'43", in SE quarter NE quarter sec. 31, T.51 S., R.40 E., Hydrologic Unit 03090202, 3 mi (5 km) south of State Road 820, 4 mi (6 km) west of Flamingo Road in Miramar, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 24 ft (7.3 m), cased to 24 ft (7.3 m).

PERIOD OF RECORD.--September 1971 to current year. Published since October 1973. .

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 8.00 ft (2.44 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.24 ft (1.29 m) above msl Sept. 23; lowest, 2.23 ft (0.68 m) above msl Apr. 1.

Current year: Highest water level, 4.56 ft (1.39 m) above msl Sept. 30; lowest, 2.09 ft (0.64 m) above msl Apr. 7.

Period of record: Highest water level, 4.56 ft (1.39 m) above msl Sept. 30, 1975; lowest, 2.09 ft (0.64 m) above msl Apr. 7, 1975. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.02	2.91	2.80	2.90	2.75	2.45	2.23	2.62	3.02	3.48	3.77	2.94
2	3.78	3.38	2.83	2.90	2.67	2.43	2.30	2.61	2.96	3.63	3.57	2.47
3	3.63	3.30	2.82	2.91	2.72	2.43	2.47	2.55	3.17	3.70	3.84	2.86
4	3.51	3.05	2.84	2.91	2.75	2.41	2.55	2.53	3.23	3.72	3.96	2.82
5	3.40	2.94	2.84	2.91	2.75	2.42	2.62	2.52	3.20	3.62	3.84	3.06
6	3.29	2.95	2.81	2.91	2.68	2.50	2.66	2.51	3.13	3.45	3.64	3.27
7	3.23	2.94	2.77	2.90	2.64	2.56	2.64	3.52	3.10	3.30	3.44	3.26
8	3.17	2.96	2.96	2.90	2.68	2.62	2.64	3.83	2.98	3.23	3.39	3.92
9	3.23	2.96	2.96	2.87	2.66	2.59	2.67	3.70	2.87	3.14	3.28	3.82
10	3.23	2.91	2.88	2.85	2.63	2.57	2.66	3.45	2.75	3.03	3.14	3.67
11	3.23	2.93	2.87	2.85	2.62	2.57	2.67	3.26	2.95	2.96	3.77	3.49
12	3.35	2.93	2.84	2.86	2.62	2.55	2.70	3.05	4.16	2.99	3.64	3.36
13	3.34	2.91	2.86	2.86	2.62	2.59	2.70	2.87	4.15	2.99	3.92	3.99
14	3.32	2.92	2.85	3.13	2.62	2.59	2.70	2.73	3.87	2.97	3.98	3.89
15	3.32	2.93	2.81	3.61	2.59	3.02	2.70	2.72	3.64	3.46	3.98	3.46
16	3.24	2.92	2.91	3.51	2.59	3.01	2.66	2.72	3.42	3.37	3.80	3.24
17	3.15	2.91	2.90	3.22	2.59	3.00	2.70	2.65	3.34	3.09	3.63	3.12
18	3.21	2.90	2.83	3.12	2.58	2.88	2.79	2.58	3.95	3.11	3.51	3.06
19	3.22	2.89	2.78	3.04	2.56	2.76	2.79	2.59	3.78	2.88	3.42	2.97
20	3.17	2.90	3.75	2.98	2.54	2.67	2.73	2.63	3.36	2.46	3.33	2.29
21	3.07	2.91	3.67	2.91	2.52	2.59	2.73	2.59	3.21	2.96	3.31	3.07
22	3.07	2.92	3.49	2.89	2.52	2.51	2.72	2.58	3.05	2.86	3.26	3.07
23	3.06	2.93	3.34	2.89	2.50	2.46	2.70	2.51	3.66	2.43	3.31	4.24
24	2.97	2.92	3.26	2.87	2.49	2.43	2.71	2.47	3.63	2.43	3.31	4.21
25	2.93	2.91	3.14	2.86	2.47	2.39	2.72	2.56	3.45	3.53	3.31	4.00
26	2.94	2.90	3.08	2.86	2.47	2.38	2.70	3.08	3.35	3.52	3.31	3.82
27	2.94	2.91	3.03	2.86	2.44	2.40	2.67	3.08	3.17	3.35	3.31	3.63
28	2.96	2.90	3.03	2.86	2.45	2.41	2.68	3.08	3.02	3.30	3.20	3.57
29	3.14	2.87	3.03	2.87	---	2.40	2.65	3.08	2.97	3.31	3.10	3.49
30	3.02	2.85	2.96	2.85	---	2.37	2.65	3.09	2.91	3.31	3.07	3.39
31	2.94	---	2.94	2.77	---	2.25	---	3.09	---	3.45	3.03	---
MEAN	3.23	2.95	3.00	2.96	2.60	2.56	2.66	2.87	3.32	3.25	3.50	3.42
MAX	4.02	3.38	3.75	3.61	2.75	3.02	2.79	3.83	4.16	3.45	3.98	4.24
MIN	2.93	2.85	2.77	2.77	2.44	2.25	2.23	2.47	2.75	2.83	3.03	2.82

WTR YR 1974 MEAN 3.03 MAX 4.24 MIN 2.23

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

255807080224301. Local Number G 1636

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.40	2.86	3.81	2.83	2.71	2.70	2.30	2.71	3.45	4.15	3.47	3.66
2	3.70	2.84	3.55	2.76	2.71	2.70	2.24	2.64	3.30	4.15	3.41	4.03
3	3.60	2.84	3.40	2.74	2.70	2.72	2.25	2.63	3.54	4.13	3.31	4.02
4	3.37	2.85	3.31	2.79	2.68	2.64	2.14	2.58	3.52	4.09	3.17	4.11
5	3.57	2.87	3.21	2.84	2.70	2.62	2.11	2.55	3.49	4.06	3.00	4.07
6	3.90	2.84	3.10	2.84	2.70	2.61	2.10	2.75	3.22	4.05	2.86	3.92
7	3.84	2.86	3.09	2.84	2.73	2.56	2.09	3.01	3.12	3.47	2.70	3.79
8	3.81	2.87	3.04	2.87	2.73	2.54	2.12	3.24	3.00	3.93	2.94	3.64
9	3.72	2.89	3.03	2.87	2.73	2.52	2.13	3.44	3.38	3.79	2.93	3.57
10	3.65	2.90	2.95	2.82	2.73	2.45	2.11	3.84	3.30	3.62	2.93	3.57
11	3.51	2.90	2.94	2.83	2.78	2.45	2.18	3.99	3.23	3.56	2.88	3.45
12	3.41	2.88	2.94	2.83	2.73	2.42	2.73	3.87	3.03	4.00	3.25	3.33
13	3.36	2.83	2.93	2.83	2.68	2.39	2.83	4.14	2.87	3.81	3.29	3.21
14	3.36	2.79	3.02	2.81	2.67	2.36	2.87	4.13	3.36	3.85	3.27	3.16
15	3.27	2.84	3.13	2.70	3.21	2.42	2.84	3.90	3.27	3.85	3.19	3.21
16	3.24	2.84	3.13	2.71	3.21	2.77	2.84	3.71	3.02	3.55	3.19	3.21
17	3.36	2.85	3.03	2.85	3.12	2.69	2.74	4.08	3.05	3.49	3.12	3.24
18	3.30	2.86	2.94	3.02	3.00	2.59	2.78	4.04	3.04	3.49	3.30	4.10
19	3.23	2.87	2.89	3.00	2.89	2.50	2.81	3.84	3.31	3.39	3.30	4.10
20	3.12	2.89	2.82	2.92	2.81	2.41	2.83	3.63	3.42	3.31	3.24	4.03
21	3.03	2.89	2.92	2.85	2.85	2.37	2.83	3.45	3.71	3.19	3.21	3.94
22	2.96	2.83	2.95	2.82	2.85	2.35	2.83	3.31	3.60	3.17	3.19	3.84
23	2.90	2.78	2.93	2.83	2.85	2.31	2.83	3.15	3.42	3.17	3.13	3.72
24	2.88	2.84	2.92	2.85	2.90	2.29	2.79	3.08	3.30	3.05	3.09	3.85
25	2.88	2.84	2.89	2.83	2.95	2.27	2.78	3.00	3.45	2.94	3.05	3.87
26	2.88	3.64	2.89	2.82	2.87	2.23	2.78	2.93	3.46	2.86	2.96	4.18
27	2.88	3.75	2.88	2.82	2.76	2.20	2.78	3.24	3.79	2.85	2.91	4.47
28	2.88	3.62	2.84	2.78	2.70	2.18	2.78	3.64	3.69	2.90	2.89	4.47
29	2.84	3.49	2.85	2.77	---	2.24	2.78	3.70	3.46	2.94	3.64	4.54
30	2.86	3.85	2.87	2.75	---	2.24	2.75	3.67	3.71	2.64	3.55	4.56
31	2.91	---	2.87	2.71	---	2.27	---	3.58	---	2.90	3.44	---
MEAN	3.28	2.99	3.03	2.82	2.82	2.45	2.57	3.40	3.35	3.52	3.16	3.83
MAX	3.90	3.85	3.81	3.02	3.21	2.77	2.87	4.14	3.79	4.15	3.64	4.56
MIN	2.84	2.78	2.82	2.70	2.67	2.18	2.09	2.55	2.87	2.85	2.70	3.16

WTR YR 1975 MEAN 3.10 MAX 4.56 MIN 2.04

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

795

BROWARD COUNTY

WELL NUMBER.--255916080085401. Local Number G 1472.

LOCATION.--Lat 25°59'16", Long 80°08'54", in NW quarter NW quarter sec. 27, T.51 S., R.42 E., Hydrologic Unit 03090202, 40 ft (12 m) east of FEC railroad tracks and 300 ft (91 m) south of Northeast 2nd Street.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 4 in (10 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--October 1969 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above 1sd. Land surface datum is 7.00 ft (2.13 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 2.83 ft (0.86 m) above msl June 16-19; lowest, 0.67 ft (0.20 m) above msl May 4, 5.

Current year: Highest water level, 3.67 ft (1.12 m) above msl July 12; lowest, 0.67 ft (0.20 m) above msl April 10, 11.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT
1	2.57	2.03	1.94	1.44	1.61	.98	.78	.68	1.09	2.75	2.48	1.72
2	2.47	1.99	1.88	1.42	1.57	.96	.76	.68	1.09	2.66	2.46	1.69
3	2.39	1.96	1.84	1.39	1.52	.94	.74	.68	1.10	2.66	2.41	1.67
4	2.31	1.93	1.83	1.36	1.49	.92	.74	.67	1.39	2.53	2.34	1.58
5	2.29	1.87	1.79	1.34	1.45	.89	.74	.67	1.42	2.54	2.32	1.57
6	2.29	1.85	1.77	1.32	1.43	.87	.73	.70	1.48	2.69	2.26	1.56
7	2.23	1.85	1.73	1.30	1.41	.86	.73	.90	1.48	2.61	2.22	1.56
8	2.21	1.84	1.69	1.29	1.38	.86	.73	.99	1.48	2.60	2.19	1.56
9	2.18	1.81	1.69	1.29	1.36	.85	.73	1.02	1.52	2.50	2.15	1.54
10	2.16	1.85	1.69	1.27	1.35	.85	.73	1.02	1.52	2.23	2.15	1.50
11	2.20	1.95	1.69	1.26	1.32	.84	.73	1.03	1.63	2.15	2.09	1.45
12	2.22	1.96	1.66	1.26	1.30	.82	.72	1.03	1.97	2.06	2.09	1.44
13	2.22	1.96	1.64	1.40	1.28	.82	.72	1.02	2.01	2.03	2.10	1.44
14	2.20	1.95	1.62	2.29	1.26	.90	.72	.95	2.01	1.64	2.10	1.45
15	2.26	1.92	1.60	2.72	1.22	.92	.72	1.17	2.56	1.93	2.10	1.44
16	2.27	1.84	1.59	2.74	1.20	.94	.71	1.17	2.83	1.84	2.10	1.45
17	2.26	1.82	1.58	2.74	1.19	.96	.74	1.17	2.83	1.83	2.21	1.45
18	2.22	2.17	1.58	2.62	1.18	.96	.91	1.17	2.83	1.81	2.24	1.45
19	2.17	2.29	1.57	2.48	1.15	.96	.93	1.16	2.83	1.77	2.24	1.45
20	2.14	2.30	1.62	2.39	1.15	.96	.93	1.13	2.78	1.72	2.24	1.70
21	2.15	2.30	1.89	2.28	1.14	.92	.93	1.06	2.68	1.71	2.27	1.70
22	2.15	2.31	1.89	2.18	1.12	.91	.94	1.06	2.68	1.68	2.24	1.72
23	2.14	2.30	1.88	2.10	1.11	.90	.92	1.02	2.64	1.64	2.13	1.62
24	2.15	2.24	1.83	2.03	1.09	.90	.92	.99	2.51	1.64	2.13	1.65
25	2.14	2.19	1.78	1.97	1.07	.90	.78	.97	2.50	1.68	2.13	2.25
26	2.13	2.14	1.70	1.94	1.05	.88	.78	.94	2.47	1.62	2.04	2.56
27	2.12	2.09	1.63	1.88	1.00	.85	.75	.98	2.41	1.62	2.07	2.67
28	2.12	2.05	1.55	1.92	.99	.81	.74	.98	2.71	1.53	2.00	2.72
29	2.10	2.00	1.55	1.78	-----	.81	.74	1.07	2.78	1.70	1.88	2.75
30	2.09	1.97	1.53	1.72	-----	.80	.71	1.09	2.78	2.62	1.83	2.77
31	2.08	-----	1.51	1.67	-----	.80	-----	1.09	-----	2.68	1.76	-----
MEAN	2.21	2.02	1.71	1.83	1.26	.89	.78	.98	2.13	2.15	2.17	1.77
MAX	2.57	2.31	1.94	2.74	1.61	.98	.93	1.17	2.83	2.75	2.46	2.77
MIN	2.08	1.81	1.51	1.26	.99	.80	.71	.67	1.09	1.62	1.76	1.44

WTR YP 1974 MEAN 1.65 MAX 2.83 MIN .67

BROWARD COUNTY

255916080085401. Local Number G 1472

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.91	2.10	1.67	1.30	1.00	1.23	.77	.85	2.09	3.13	1.96	1.29
2	2.96	2.10	1.68	1.27	.98	1.23	.76	.81	2.11	3.41	1.93	1.31
3	2.96	2.00	1.68	1.27	.97	1.20	.75	.74	2.11	3.60	1.93	1.47
4	2.90	1.99	1.67	1.26	.90	1.19	.70	.74	2.12	3.66	1.84	1.47
5	2.84	1.91	1.61	1.25	.90	1.17	.65	.77	2.12	3.66	1.82	1.52
6	3.26	1.87	1.56	1.20	.92	1.15	.69	.86	2.11	3.66	1.77	1.52
7	3.34	1.82	1.54	1.20	1.04	1.13	.64	.89	2.08	3.65	1.71	1.52
8	3.37	1.78	1.51	1.20	1.05	1.12	.69	.99	1.98	3.66	1.68	1.71
9	3.37	1.75	1.51	1.20	1.09	1.07	.64	1.02	1.91	3.66	1.64	1.80
10	3.56	1.73	1.44	1.20	1.09	1.03	.67	1.10	1.99	3.45	1.60	1.81
11	3.56	1.72	1.41	1.20	1.09	1.03	.67	1.47	1.86	3.52	1.54	1.86
12	3.56	1.70	1.39	1.19	1.10	1.02	.98	1.61	1.80	3.67	1.51	1.86
13	3.40	1.67	1.38	1.19	1.11	.97	1.14	1.64	2.19	3.55	1.50	1.84
14	3.30	1.62	1.36	1.17	1.11	.97	1.14	1.68	2.14	3.45	1.46	1.78
15	3.20	1.61	1.34	1.15	1.11	.97	1.15	1.86	2.08	3.35	1.43	1.72
16	3.08	1.59	1.43	1.10	1.11	.97	1.14	1.93	2.06	3.23	1.39	1.67
17	2.98	1.55	1.45	1.10	1.08	.94	1.06	1.94	2.01	3.10	1.38	1.66
18	2.87	1.55	1.45	1.26	1.02	.90	.90	1.94	2.10	2.99	1.36	1.59
19	2.84	1.55	1.45	1.26	1.00	.87	.88	1.94	2.10	2.87	1.32	1.81
20	2.73	1.54	1.45	1.26	1.00	.87	.97	1.94	2.10	2.64	1.29	1.85
21	2.67	1.46	1.45	1.20	1.00	.87	.89	1.94	2.08	2.69	1.31	1.85
22	2.60	1.43	1.48	1.15	1.04	.87	.98	1.94	2.09	2.63	1.42	1.85
23	2.51	1.43	1.48	1.11	1.09	.87	.94	1.83	2.19	2.55	1.42	1.85
24	2.44	1.38	1.48	1.11	1.13	.87	.98	1.80	2.28	2.55	1.41	1.78
25	2.40	1.37	1.47	1.09	1.23	.86	.97	1.80	2.38	2.37	1.36	1.83
26	2.32	1.35	1.42	1.08	1.23	.86	.94	1.80	2.07	2.31	1.33	1.83
27	2.31	1.47	1.38	1.08	1.23	.82	.93	1.80	2.45	2.25	1.32	1.83
28	2.25	1.50	1.37	1.07	1.23	.82	.91	1.93	2.63	2.14	1.32	1.93
29	2.20	1.50	1.31	1.01	-----	.80	.88	2.04	2.65	2.09	1.30	1.74
30	2.14	1.55	1.32	1.00	-----	.80	.88	2.07	2.62	2.03	1.29	1.72
31	2.12	-----	1.30	1.00	-----	.77	-----	2.09	-----	1.98	1.29	-----
MEAN	2.87	1.65	1.47	1.17	1.07	.98	.84	1.54	2.15	3.02	1.51	1.70
MAX	3.56	2.10	1.68	1.30	1.23	1.23	1.14	2.09	2.66	3.67	1.96	1.86
MIN	2.12	1.35	1.30	1.00	.90	.77	.67	.74	1.80	1.98	1.29	1.29
CAL YR 1974	MEAN	1.66	MAX	3.56	MIN	.67						
WTR YR 1975	MEAN	1.67	MAX	3.67	MIN	.67						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

797

BROWARD COUNTY

WELL NUMBER.--255918080091801. Local Number G 1473.

LOCATION.--Lat 25°59'18", Long 80°09'18", in NW quarter NE quarter sec. 28, T.51 S., R.42 E., Hydrologic Unit 03090202, 40 ft (12 m) southwest of water tank in the Hallandale Water Plant at Northwest 6th Avenue and 2nd Street, Hallandale, Fla.

DESCRIPTION.--Driven, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 8 in (20 cm), depth 132 ft (40 m).

PERIOD OF RECORD.--November 1969 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 8 in (20 cm) casing, 3.50 ft (1.07 m) above lsd. Land surface datum is 10.00 ft (3.05 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 2.66 ft (0.81 m) above msl Sept. 30; lowest, 0.70 ft (0.21 m) above msl May 3, 4.

Current year: Highest water level, 3.98 ft (1.21 m) above msl July 10; lowest, 0.75 ft (0.23 m) above msl April 11.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT
1	2.45	2.02	2.05	1.45	1.51	1.00	.83	.73	1.19	2.43	2.01	1.64
2	2.37	2.01	1.99	1.42	1.47	.99	.81	.72	1.14	2.41	2.02	1.60
3	2.29	1.98	1.96	1.38	1.40	.96	.74	.70	1.25	2.41	2.04	1.57
4	2.23	1.94	1.92	1.32	1.38	.93	.74	.70	1.45	2.40	2.04	1.54
5	2.21	1.91	1.85	1.32	1.36	.91	.82	.71	1.46	2.43	2.05	1.57
6	2.17	1.88	1.83	1.31	1.34	.86	.82	.79	1.48	2.10	1.97	1.52
7	2.15	1.88	1.79	1.30	1.31	.86	.82	.81	1.49	2.18	1.94	1.55
8	2.10	1.88	1.75	1.29	1.31	.90	.80	.87	1.50	2.12	1.87	1.54
9	2.09	1.88	1.75	1.28	1.30	.87	.74	.87	1.51	1.99	1.83	1.52
10	2.08	1.88	1.75	1.26	1.29	.87	.74	.87	1.51	1.91	1.78	1.54
11	2.11	1.97	1.72	1.26	1.27	.84	.74	.97	1.53	1.91	1.71	1.44
12	2.13	1.97	1.68	1.26	1.27	.85	.74	.94	1.74	1.71	1.64	1.47
13	2.13	1.96	1.67	1.24	1.26	.91	.81	.95	1.74	1.70	1.64	1.45
14	2.19	1.96	1.67	2.05	1.22	.99	.80	.94	1.73	1.70	1.64	1.44
15	2.21	1.96	1.66	2.36	1.20	1.00	.74	.93	1.67	1.65	1.65	1.51
16	2.23	1.90	1.64	2.38	1.12	1.02	.74	.95	2.22	1.61	1.64	1.64
17	2.20	1.87	1.63	2.38	1.13	1.05	.81	1.06	2.44	1.61	1.70	1.64
18	2.18	2.33	1.61	2.32	1.13	1.06	.90	1.08	2.44	1.61	1.93	1.51
19	2.14	2.42	1.61	2.24	1.11	1.06	.90	1.08	2.45	1.60	2.04	1.51
20	2.14	2.44	1.70	2.18	1.13	1.04	.90	1.08	2.36	1.60	2.12	1.54
21	2.13	2.47	1.76	2.08	1.12	1.02	.84	1.05	2.27	1.68	2.21	1.54
22	2.11	2.46	1.76	1.99	1.02	1.01	.84	1.03	2.21	1.67	2.14	1.56
23	2.10	2.45	1.75	1.89	1.09	.98	.84	.99	2.14	1.66	2.03	1.74
24	2.09	2.39	1.72	1.83	1.07	.97	.82	.99	2.22	1.64	2.00	1.61
25	2.09	2.33	1.67	1.79	1.05	.95	.85	.97	2.24	1.62	1.64	2.01
26	2.06	2.29	1.63	1.76	1.04	.90	.84	.96	2.29	1.60	1.91	2.32
27	2.05	2.24	1.59	1.73	1.02	.88	.84	.96	2.24	1.44	1.84	2.47
28	2.03	2.15	1.53	1.67	1.00	.88	.84	1.10	2.45	1.44	1.80	2.44
29	2.01	2.12	1.52	1.65	-----	.86	.81	1.19	2.50	1.49	1.74	2.44
30	2.06	2.11	1.49	1.61	-----	.82	.74	1.14	2.47	1.44	1.74	2.44
31	2.06	-----	1.47	1.55	-----	.83	-----	1.14	-----	2.11	1.64	-----
MEAN	2.15	2.10	1.71	1.70	1.21	.94	.82	.94	1.93	1.92	1.84	1.72
MAX	2.45	2.47	2.05	2.38	1.51	1.06	.96	1.14	2.50	2.03	2.21	2.44
MIN	2.01	1.87	1.47	1.24	1.00	.82	.74	.70	1.14	1.44	1.64	1.44

WTR YR 1974 MEAN 1.58 MAX 2.66 MIN .70

BROWARD COUNTY

255918080091801. Local Number G 1473

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.73	1.47	1.72	1.35	1.04	1.25	.87	.94	2.23	3.16	1.81	1.55
2	2.75	1.95	1.76	1.35	1.03	1.23	.87	.93	2.27	3.16	1.78	1.56
3	2.75	1.89	1.78	1.35	1.03	1.23	.87	.92	2.27	3.16	1.78	1.57
4	2.69	1.87	1.78	1.34	1.03	1.23	.82	.88	2.28	3.16	1.78	1.58
5	2.67	1.83	1.77	1.36	1.03	1.23	.82	.87	2.28	3.34	1.73	1.63
6	3.13	1.81	1.71	1.31	1.03	1.23	.82	.94	2.26	3.20	1.67	1.69
7	3.20	1.71	1.64	1.31	1.10	1.21	.82	1.00	2.20	3.55	1.65	1.61
8	3.35	1.71	1.63	1.32	1.10	1.20	.82	1.09	2.09	3.20	1.56	1.66
9	3.42	1.70	1.60	1.31	1.10	1.16	.86	1.11	2.03	3.25	1.56	1.66
10	3.38	1.65	1.55	1.31	1.10	1.12	.78	1.26	1.97	3.98	1.56	1.66
11	3.30	1.67	1.55	1.26	1.17	1.08	.74	1.58	1.91	3.05	1.56	1.65
12	3.20	1.62	1.53	1.25	1.15	1.08	1.01	1.72	1.85	3.00	1.55	1.60
13	3.02	1.60	1.50	1.25	1.15	1.05	1.30	1.78	1.78	3.80	1.55	1.59
14	2.93	1.58	1.47	1.24	1.15	1.02	1.40	1.82	1.76	3.65	1.51	1.59
15	2.90	1.58	1.56	1.21	1.15	1.02	1.45	1.98	1.66	3.50	1.51	1.52
16	2.82	1.57	1.65	1.20	1.15	1.02	1.40	1.98	1.57	3.37	1.51	1.52
17	2.76	1.56	1.65	1.18	1.13	1.01	1.38	2.05	1.57	3.27	1.50	1.44
18	2.67	1.53	1.62	1.27	1.13	.95	1.12	2.08	1.61	3.13	1.49	1.49
19	2.57	1.52	1.62	1.27	1.10	.95	1.12	2.08	1.61	2.88	1.46	1.62
20	2.52	1.50	1.62	1.27	1.08	.95	1.12	2.08	1.61	2.67	1.47	1.70
21	2.43	1.50	1.61	1.26	1.08	.95	1.00	2.01	1.61	2.49	1.55	1.73
22	2.39	1.49	1.60	1.20	1.08	.95	1.06	1.93	1.61	2.35	1.61	1.73
23	2.29	1.46	1.60	1.18	1.11	.94	1.05	1.92	1.71	2.26	1.61	1.72
24	2.27	1.42	1.55	1.18	1.17	.93	1.05	1.91	1.84	2.17	1.61	1.64
25	2.16	1.36	1.54	1.13	1.24	.93	1.05	1.84	2.22	2.10	1.61	1.64
26	2.11	1.42	1.52	1.12	1.23	.91	1.04	1.84	2.28	2.04	1.49	1.64
27	2.10	1.52	1.50	1.12	1.23	.85	1.04	1.82	2.59	1.95	1.38	1.61
28	2.00	1.53	1.43	1.12	1.25	.84	1.00	1.86	2.71	1.94	1.38	1.58
29	2.05	1.54	1.43	1.07	-----	.85	.99	2.07	2.71	1.49	1.38	1.54
30	2.01	1.59	1.42	1.05	-----	.85	.99	2.18	2.62	1.57	1.36	1.50
31	1.99	-----	1.39	1.04	-----	.85	-----	2.22	-----	1.51	1.44	-----
MEAN	2.67	1.62	1.54	1.23	1.12	1.03	1.02	1.63	2.03	2.05	1.56	1.61
MAX	3.42	1.97	1.78	1.36	1.25	1.25	1.45	2.22	2.71	3.88	1.81	1.73
MIN	1.99	1.36	1.39	1.04	1.03	.84	.75	.87	1.57	1.41	1.36	1.44
CAL YR 1974	MEAN	1.57	MAX 3.42	MIN .70								
WTR YR 1975	MEAN	1.68	MAX 3.98	MIN .75								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

799

BROWARD COUNTY

WELL NUMBER.--26001008005001. Local Number F 291.

LOCATION.--Lat 26°00'10", long 80°05'00", in NW quarter NW quarter sec.22, T.51 S., R.42 E., Hydrologic Unit 03090202, on South 20th Avenue, and Dewey Street in Hollywood, Fla.

DESCRIPTION.--Drilled, water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 107 ft (33 m).

PERIOD OF RECORD.--January 1939 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 9.16 ft (2.79 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 2.77 ft (0.84 m) above msl Sept. 30; lowest, 0.48 ft (0.15 m) above msl Apr. 16.

Current year: Highest water level, 3.87 ft (1.18 m) above msl July 5,6; lowest, 0.52 ft (0.16 m) above msl Apr. 10.

Period of record: Highest water level, 7.26 ft (2.21 m) above msl Oct. 5, 1948; lowest, 0.16 ft (0.05 m) above msl July 2, 1952. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				1.26	1.25	.76	.64	.54	1.02	2.20	1.53	1.41
2				1.23	1.20	.75	.61	.52	1.01	2.19	1.53	1.39
3				1.18	1.17	.72	.60	.50	1.14	2.19	1.53	1.36
4				1.16	1.14	.70	.60	.50	1.38	2.19	1.54	1.35
5				1.13	1.14	.69	.60	.54	1.41	2.19	1.55	1.34
6				1.13	1.13	.67	.60	.62	1.41	2.18	1.55	1.31
7				1.12	1.12	.66	.60	.68	1.46	2.14	1.57	1.31
8				1.11	1.10	.65	.60	.72	1.48	2.05	1.60	1.31
9				1.10	1.09	.65	.60	.72	1.51	1.45	1.61	1.27
10				1.09	1.09	.65	.59	.71	1.51	1.46	1.61	1.25
11				1.08	1.08	.64	.59	.70	1.79	1.42	1.58	1.24
12				1.08	1.06	.71	.59	.69	1.96	1.75	1.53	1.20
13				1.27	1.04	.75	.59	.69	1.99	1.69	1.50	1.25
14				1.86	1.00	.79	.54	.67	1.99	1.67	1.50	1.31
15				1.94	.97	.82	.54	.75	2.45	1.65	1.48	1.32
16				1.94	.94	.82	.48	.84	2.65	1.64	1.44	1.32
17				1.94	.94	.82	.56	.85	2.65	1.60	1.70	1.32
18				1.94	.94	.82	.68	.85	2.58	1.55	1.92	1.32
19				1.94	.93	.82	.68	.85	2.49	1.52	2.04	1.34
20				1.94	.91	.82	.68	.85	2.37	1.49	2.15	1.36
21				1.90	.91	.82	.68	.86	2.37	1.43	2.15	1.36
22				1.80	.88	.82	.68	.86	2.33	1.38	2.10	1.35
23				1.73	.87	.82	.67	.86	2.26	1.37	2.07	1.34
24				1.65	.84	.82	.65	.90	2.19	1.37	2.06	1.50
25				1.61	.82	.80	.67	.91	2.15	1.30	1.97	1.92
26				1.57	.82	.75	.70	.91	2.10	1.30	1.88	2.22
27				1.52	.80	.67	.68	.91	2.14	1.32	1.70	2.32
28				1.45	.76	.67	.67	.95	2.27	1.37	1.65	2.34
29				1.40	-----	.67	.64	1.00	2.28	1.44	1.54	2.33
30				1.35	-----	.65	.58	1.01	2.25	1.48	1.47	2.77
31				1.30	-----	.64	-----	1.02	-----	1.52	1.44	-----
MEAN				1.47	1.00	.74	.62	.77	1.95	1.70	1.70	1.52
MAX				1.94	1.25	.82	.70	1.02	2.65	2.20	2.15	2.77
MIN				1.08	.76	.64	.48	.50	1.01	1.30	1.44	1.20

BROWARD COUNTY

26001008005001. Local Number F 291

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.60	1.83	1.63	1.20	.85	1.11	.67	.65	2.17	3.22	1.70	1.37
2	2.60	1.79	1.63	1.17	.82	1.11	.65	.64	2.14	3.62	1.70	1.30
3	2.59	1.74	1.60	1.16	.80	1.11	.61	.63	2.19	3.63	1.68	1.47
4	2.52	1.71	1.56	1.13	.78	1.09	.60	.62	2.19	3.78	1.64	1.46
5	2.68	1.67	1.53	1.13	.77	1.06	.58	.62	2.14	3.87	1.58	1.47
6	3.11	1.63	1.49	1.13	.82	1.02	.56	.74	2.05	3.87	1.50	1.43
7	3.18	1.60	1.46	1.13	.87	1.00	.55	.83	1.97	3.74	1.44	1.42
8	3.18	1.57	1.42	1.13	.89	.96	.54	.93	1.89	3.51	1.41	1.51
9	3.19	1.56	1.39	1.13	.92	.93	.54	1.00	1.81	3.29	1.40	1.51
10	3.22	1.55	1.36	1.12	.97	.91	.52	1.08	1.75	3.14	1.38	1.44
11	3.22	1.54	1.31	1.09	.98	.91	.53	1.38	1.70	3.34	1.35	1.54
12	3.07	1.53	1.27	1.08	.98	.89	.77	1.54	1.61	3.35	1.32	1.54
13	2.97	1.53	1.25	1.06	.98	.88	.85	1.56	1.55	3.24	1.29	1.53
14	2.87	1.52	1.30	1.04	.98	.86	.84	1.56	1.49	3.05	1.28	1.47
15	2.77	1.50	1.42	1.02	.98	.84	.83	1.68	1.46	2.90	1.25	1.43
16	2.66	1.47	1.50	1.01	.96	.83	.83	1.75	1.43	2.77	1.24	1.40
17	2.55	1.46	1.50	.98	.91	.80	.83	1.79	1.52	2.65	1.23	1.36
18	2.46	1.42	1.50	1.10	.87	.77	.82	1.79	1.54	2.53	1.21	1.48
19	2.36	1.41	1.47	1.10	.84	.76	.79	1.79	1.52	2.52	1.19	1.64
20	2.30	1.39	1.45	1.08	.83	.76	.76	1.79	1.46	2.46	1.21	1.66
21	2.20	1.37	1.43	1.04	.92	.76	.74	1.79	1.46	2.35	1.29	1.67
22	2.15	1.33	1.47	1.01	.97	.76	.81	1.79	1.40	2.25	1.31	1.65
23	2.09	1.30	1.47	.99	1.05	.76	.87	1.78	1.59	2.15	1.31	1.60
24	2.01	1.30	1.41	.99	1.06	.76	.87	1.73	1.99	2.06	1.29	1.54
25	1.94	1.29	1.40	.98	1.11	.76	.84	1.69	2.24	1.98	1.25	1.54
26	1.91	1.25	1.36	.96	1.11	.68	.80	1.67	2.26	1.91	1.23	1.53
27	1.91	1.37	1.31	.94	1.11	.66	.79	1.67	2.49	1.84	1.23	1.49
28	1.93	1.44	1.27	.90	1.11	.66	.75	1.67	2.53	1.81	1.23	1.45
29	1.93	1.45	1.25	.90	-----	.66	.72	1.74	2.51	1.76	1.22	1.42
30	1.90	1.41	1.22	.90	-----	.66	.65	2.09	2.42	1.71	1.23	1.40
31	1.86	-----	1.21	.88	-----	.66	-----	2.17	-----	1.66	1.36	-----
MEAN	2.51	1.50	1.41	1.05	.94	.85	.72	1.42	1.84	2.77	1.35	1.44
MAX	3.22	1.83	1.63	1.20	1.11	1.11	.87	2.17	2.53	3.87	1.70	1.67
MIN	1.86	1.25	1.21	.88	.77	.66	.52	.62	1.43	1.66	1.14	1.36
CAL YR 1974	MEAN 1.41		MAX 3.22	MIN .48								
WTR YR 1975	MEAN 1.50		MAX 3.87	MIN .52								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

801

BROWARD COUNTY

WELL NUMBER.--260025080230401. Local Number G 1222.

LOCATION.--Lat 26°00'25", Long 80°23'04", in NW quarter SE quarter sec. 18, T.51 S., R.41 E., Hydrologic Unit 03090202, 5 mi (8 km) east of U.S. Highway 27 and 25 ft (9 m) south of Hollywood Blvd., near Hollywood, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 5 in (13 cm), depth 20 ft (6 m), cased to 11.5 ft (3.5 m).

PERIOD OF RECORD.--December 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5 in (13 cm) casing, 3.00 ft (0.91 m) above 1st. Land surface datum is 8.18 ft (2.49 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.68 ft (1.43 m) above msl Sept. 10; lowest, 1.59 ft (0.48 m) above msl May 5, 6.

Current year: Highest water level, 5.45 ft (1.66 m) above msl May 28; lowest, 2.15 ft (0.66 m) above msl Apr. 5.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.55	3.40	2.47	2.89	2.54	1.98	1.72	1.66	2.68	3.91	3.98	3.80
2	4.46	3.42	2.45	2.86	2.52	1.98	1.73	1.65	2.56	4.05	3.99	3.85
3	4.34	3.45	2.45	2.83	2.48	1.97	1.77	1.63	2.77	4.17	4.07	3.96
4	4.22	3.46	2.42	2.80	2.45	1.95	1.77	1.60	3.70	4.32	4.12	4.22
5	4.34	3.45	2.41	2.77	2.43	1.93	1.77	1.59	3.83	4.21	4.01	4.31
6	4.30	3.41	2.39	2.75	2.43	1.92	1.75	1.59	4.41	4.06	3.94	4.45
7	4.18	3.36	2.36	2.72	2.44	1.91	1.73	1.60	4.25	4.20	3.93	4.55
8	4.07	3.29	2.43	2.69	2.44	1.90	1.74	2.20	4.13	4.28	4.08	4.65
9	4.05	3.22	2.49	2.66	2.44	1.88	1.75	2.34	4.01	4.08	4.15	4.67
10	4.03	3.11	2.49	2.63	2.37	1.87	1.75	2.54	3.90	3.92	4.17	4.68
11	4.05	3.04	2.47	2.62	2.33	1.81	1.74	2.64	3.86	3.84	4.00	4.65
12	4.13	2.94	2.46	2.61	2.30	1.81	1.72	2.55	4.67	3.91	3.91	4.55
13	4.05	2.85	3.00	2.60	2.27	1.81	1.77	2.30	4.40	3.98	3.98	4.45
14	4.22	2.79	2.98	2.60	2.26	1.81	1.77	2.10	4.13	3.98	3.98	4.47
15	4.17	2.73	2.95	2.59	2.24	1.98	1.75	2.01	4.13	3.96	3.96	4.49
16	4.02	2.71	2.96	2.60	2.22	1.98	1.73	1.93	4.22	3.87	3.87	4.51
17	3.91	2.65	2.95	2.62	2.22	1.98	1.73	1.89	4.21	3.85	3.80	4.00
18	3.81	2.64	2.95	2.67	2.22	2.01	1.82	1.87	4.08	3.80	3.75	3.75
19	3.85	2.68	3.01	2.79	2.18	2.02	1.84	1.82	4.09	3.75	3.72	3.85
20	3.86	2.70	3.25	2.84	2.17	2.02	1.84	1.82	4.09	3.76	3.66	3.98
21	3.92	2.67	3.40	2.82	2.17	2.02	1.84	1.83	3.99	3.74	3.60	4.07
22	3.95	2.65	3.36	2.80	2.14	2.02	1.84	1.87	3.96	3.58	3.53	4.16
23	3.89	2.64	3.33	2.74	2.14	1.98	1.83	1.90	3.93	3.60	3.50	4.25
24	3.80	2.61	3.30	2.70	2.14	1.97	1.75	2.01	3.90	3.72	3.54	4.10
25	3.69	2.59	3.31	2.65	2.11	1.89	1.70	2.09	3.87	3.85	3.50	3.95
26	3.61	2.59	3.30	2.64	2.06	1.80	1.70	2.28	3.88	4.01	3.45	3.90
27	3.50	2.55	3.29	2.60	1.99	1.78	1.70	2.44	3.88	4.08	3.35	3.94
28	3.45	2.50	2.97	2.57	1.99	1.75	1.69	2.50	3.88	4.15	3.45	3.98
29	3.58	2.50	2.95	2.56	-----	1.75	1.68	2.44	3.75	4.22	3.55	4.04
30	3.50	2.49	2.91	2.56	-----	1.74	1.67	2.78	3.77	4.30	3.62	4.08
31	3.45	-----	2.90	2.56	-----	1.73	-----	2.78	-----	4.20	3.70	-----
MFAN	3.97	2.90	2.85	2.69	2.27	1.90	1.75	2.07	3.90	3.98	3.80	4.21
MAX	4.55	3.46	3.40	2.89	2.54	2.02	1.84	2.78	4.67	4.32	4.17	4.68
MIN	3.45	2.49	2.36	2.56	1.99	1.73	1.67	1.59	2.56	3.58	3.35	3.75

WTR YR 1974 MFAN 3.03 MAX 4.68 MIN 1.59

BROWARD COUNTY

260025080230401. Local Number G 1222

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.56	3.78	4.42	3.51	3.73	2.85	2.71	3.19	4.84	5.14	4.45	4.29
2	4.75	3.93	4.49	3.24	3.10	2.79	3.06	2.55	4.81	5.25	4.03	4.26
3	4.54	3.42	4.42	3.69	2.88	2.80	2.46	2.32	4.66	5.07	3.82	4.15
4	4.56	3.20	4.46	3.45	2.77	2.77	2.26	2.22	4.72	4.78	3.71	5.07
5	4.81	3.10	4.35	3.31	2.74	2.74	2.15	3.24	4.73	5.26	3.60	4.48
6	5.06	3.72	4.41	3.24	3.23	3.20	2.93	3.36	4.73	5.06	3.50	4.32
7	4.77	3.45	4.09	3.79	3.72	3.64	3.06	3.64	4.48	5.02	3.40	4.20
8	4.71	3.77	3.80	3.57	3.33	3.19	2.84	4.04	4.22	4.88	3.69	4.11
9	4.53	3.49	4.15	3.31	2.94	2.83	2.70	4.18	4.68	4.89	3.57	4.07
10	4.55	3.25	4.23	3.85	2.80	2.70	2.20	4.46	4.71	4.77	3.63	4.07
11	4.46	3.14	3.80	3.93	2.76	3.31	2.16	4.51	4.69	5.04	3.51	4.07
12	4.32	3.72	4.08	3.40	2.73	3.02	2.40	4.52	4.61	5.33	3.39	4.07
13	4.36	3.45	4.17	3.14	3.08	2.73	2.81	4.47	4.39	5.10	3.45	4.07
14	3.96	3.19	3.75	3.72	3.62	2.60	2.86	4.53	3.85	5.11	3.72	4.07
15	4.08	3.52	3.63	3.80	3.07	2.54	2.81	4.54	4.09	5.03	3.69	4.07
16	4.08	3.37	4.09	3.24	3.04	2.65	2.95	4.47	4.18	5.29	3.56	4.07
17	4.19	3.20	4.17	3.51	3.00	2.66	2.80	5.39	4.02	5.19	3.49	4.07
18	4.01	3.14	3.74	3.29	2.92	2.64	2.49	5.11	4.28	5.00	3.67	4.07
19	4.12	3.79	3.49	3.12	2.88	2.76	2.69	4.85	4.43	5.03	3.63	4.07
20	3.62	3.51	3.99	3.65	3.70	3.61	2.45	4.88	4.18	5.02	3.55	4.07
21	3.38	3.26	4.08	3.41	3.81	3.64	2.55	4.87	4.43	4.48	3.51	4.07
22	4.00	3.14	3.68	3.10	3.27	2.89	2.54	4.84	4.52	4.74	3.51	4.07
23	4.07	3.08	3.83	3.57	3.01	2.59	2.39	4.51	4.53	4.65	3.45	4.07
24	3.87	3.07	4.01	3.56	2.89	2.48	2.29	4.56	4.43	4.70	3.37	4.07
25	3.99	3.68	3.66	3.73	3.74	2.39	2.26	4.49	4.75	4.35	3.31	4.07
26	4.04	3.82	3.36	3.22	3.81	2.51	2.70	4.49	4.75	4.44	3.45	4.76
27	3.49	4.33	3.90	3.00	3.18	3.18	2.39	5.04	4.65	4.55	3.05	5.28
28	3.27	4.15	3.98	2.89	2.96	3.04	2.54	5.45	4.57	4.35	3.03	5.12
29	3.16	4.25	3.49	2.82	-----	3.21	3.31	5.05	4.74	4.65	3.48	4.93
30	3.79	4.54	3.27	2.80	-----	2.59	3.00	5.00	4.73	3.79	3.48	4.90
31	3.53	-----	3.76	3.65	-----	2.85	-----	4.82	-----	4.16	3.47	-----
MEAN	4.15	3.55	3.96	3.40	3.17	2.88	2.60	4.31	4.51	4.44	3.55	4.20
MAX	5.06	4.54	4.49	3.93	3.81	3.64	3.31	5.45	4.84	5.33	4.45	5.28
MIN	3.16	3.07	3.27	2.80	2.73	2.39	2.15	2.22	3.85	3.79	3.03	4.07
CAL YR 1974	MEAN	3.19	MAX	5.06	MIN	1.59						
WTR YR 1975	MEAN	3.77	MAX	5.45	MIN	2.15						

WELL NUMBER.—260032080135701. Local Number G 1225.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 5 in (13 cm), depth 20 ft (6 m), cased to 11 ft (4 m).

PERIOD OF RECORD.--January 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5 in (13 cm) casing, 3.00 ft (0.91 m) above 1sd. Land surface datum is 8.03 ft (2.45 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.36 (1.33 m) above msl Nov. 19; lowest, 1.17 (0.36 m) above msl May 4. 5.

Current year: Highest water level, 4.95 ft (1.51 m) above msl July 5; lowest, 1.11 ft (0.34 m) above msl April 11.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT
1	3.05	2.17	2.89	1.97	1.84	1.44	1.33	1.20	1.77	2.40	3.15	2.07
2	2.93	2.24	2.78	1.95	1.82	1.43	1.20	1.20	1.71	2.30	3.15	2.04
3	2.83	2.28	2.70	1.94	1.80	1.46	1.20	1.18	1.65	2.20	3.00	2.00
4	2.86	2.27	2.61	1.93	1.79	1.43	1.20	1.17	1.74	2.00	3.00	2.01
5	2.86	2.22	2.53	1.91	1.77	1.43	1.25	1.17	1.64	2.24	3.21	2.06
6	2.80	2.28	2.42	1.89	1.77	1.40	1.25	1.19	1.96	2.37	3.30	2.07
7	2.69	2.28	2.37	1.87	1.75	1.40	1.22	1.22	2.01	2.30	3.14	2.07
8	2.69	2.27	2.26	1.85	1.71	1.42	1.20	1.37	2.01	2.20	3.06	2.02
9	2.68	2.20	2.26	1.83	1.70	1.44	1.25	1.38	2.00	2.17	2.84	2.00
10	2.68	2.14	2.25	1.81	1.60	1.40	1.24	1.41	1.99	2.14	2.76	2.00
11	2.66	2.14	2.20	1.81	1.65	1.38	1.25	1.42	2.06	2.15	2.63	2.07
12	2.65	2.14	2.10	1.79	1.63	1.37	1.27	1.42	2.08	2.25	2.53	2.01
13	2.65	2.12	2.08	1.81	1.62	1.38	1.31	1.40	2.12	2.20	2.57	2.02
14	2.72	2.08	2.05	2.14	1.59	1.44	1.25	1.32	2.13	2.24	2.61	2.64
15	2.72	2.06	2.01	2.26	1.58	1.49	1.25	1.42	2.12	2.23	2.34	2.51
16	2.72	2.04	1.96	2.33	1.50	1.54	1.22	1.43	2.14	2.21	2.27	2.51
17	2.66	1.99	1.96	2.33	1.58	1.56	1.20	1.44	2.20	2.12	2.22	2.50
18	2.59	4.30	1.95	2.32	1.55	1.54	1.25	1.45	2.25	2.11	2.25	2.61
19	2.57	4.36	1.93	2.30	1.53	1.52	1.23	1.47	2.25	2.22	2.23	2.20
20	2.53	4.33	2.13	2.27	1.53	1.44	1.27	1.47	2.22	1.38	2.21	2.35
21	2.50	4.16	2.23	2.22	1.51	1.47	1.20	1.44	2.24	1.54	2.14	2.40
22	2.45	3.98	2.23	2.17	1.54	1.46	1.23	1.39	2.24	1.54	2.14	2.30
23	2.43	3.80	2.23	2.12	1.53	1.46	1.25	1.32	2.22	1.55	2.27	2.31
24	2.40	3.65	2.22	2.07	1.48	1.45	1.22	1.31	2.23	1.52	2.33	2.31
25	2.35	3.50	2.19	2.05	1.48	1.40	1.25	1.39	2.24	1.51	2.23	2.31
26	2.28	3.34	2.16	2.03	1.49	1.37	1.20	1.40	2.24	1.54	2.24	2.30
27	2.28	3.25	2.13	1.99	1.47	1.36	1.27	1.43	2.22	1.54	2.24	2.37
28	2.21	3.14	2.11	1.95	1.44	1.37	1.26	1.55	2.25	2.28	2.18	2.37
29	2.24	3.06	2.05	1.93	-----	1.36	1.25	1.73	2.28	2.45	2.15	2.37
30	2.23	2.97	2.01	1.90	-----	1.36	1.21	1.77	2.28	2.23	2.11	2.38
31	2.19	-----	1.98	1.86	-----	1.34	-----	1.77	-----	2.11	2.10	-----
MEAN	2.58	2.83	2.23	2.02	1.62	1.43	1.20	1.39	2.09	2.22	2.55	2.26
MAX	3.05	4.36	2.89	2.33	1.84	1.56	1.25	1.77	2.28	2.41	3.31	2.84
MIN	2.19	1.99	1.93	1.79	1.44	1.34						

BROWARD COUNTY

260032080135701. Local Number G 1225

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.38	2.35	2.44	1.48	1.68	1.72	1.28	1.23	3.16	4.15	2.65	2.07
2	3.38	2.30	2.46	1.45	1.67	1.71	1.25	1.23	3.13	4.13	2.63	2.15
3	3.32	2.28	2.46	1.43	1.66	1.73	1.22	1.22	3.05	4.13	2.63	2.36
4	3.16	2.26	2.41	1.88	1.62	1.73	1.22	1.20	2.98	4.19	2.57	2.42
5	3.03	2.21	2.36	1.49	1.63	1.71	1.20	1.19	2.86	4.15	2.49	2.43
6	3.61	2.16	2.29	1.39	1.61	1.68	1.21	1.23	2.82	4.10	2.40	2.42
7	3.87	2.13	2.23	1.88	1.68	1.66	1.14	1.47	2.78	4.15	2.32	2.36
8	3.87	2.08	2.14	1.46	1.70	1.62	1.16	1.57	2.72	4.47	2.26	2.27
9	3.77	2.05	2.15	1.85	1.68	1.60	1.13	1.76	2.62	4.28	2.25	2.34
10	3.66	2.05	2.12	1.43	1.66	1.60	1.14	1.98	2.54	4.10	2.18	2.30
11	3.53	2.05	2.09	1.32	1.66	1.58	1.11	2.27	2.53	4.14	2.12	2.40
12	3.49	2.01	2.03	1.31	1.64	1.58	1.14	2.43	2.42	4.14	2.04	2.40
13	3.36	1.97	2.04	1.77	1.64	1.55	1.23	2.49	2.33	4.19	2.02	2.36
14	3.33	1.96	2.02	1.78	1.68	1.56	1.26	2.57	2.27	3.13	2.02	2.22
15	3.29	1.95	2.14	1.77	1.66	1.54	1.24	2.62	2.21	3.88	1.98	2.14
16	3.17	1.94	2.14	1.72	1.68	1.51	1.29	2.62	2.15	3.88	1.98	2.07
17	3.14	1.91	2.14	1.72	1.63	1.47	1.27	2.63	2.15	3.71	1.94	1.94
18	3.08	1.92	2.19	1.88	1.60	1.49	1.28	2.75	2.18	3.62	1.89	2.04
19	2.99	1.89	2.16	1.43	1.61	1.48	1.24	2.75	2.18	3.52	2.00	2.44
20	2.88	1.88	2.13	1.93	1.59	1.49	1.30	2.64	2.71	3.46	2.10	2.44
21	2.79	1.88	2.18	1.43	1.67	1.43	1.23	2.67	3.07	3.37	2.18	2.49
22	2.75	1.87	2.22	1.40	1.67	1.46	1.32	2.56	3.16	3.25	2.22	2.44
23	2.66	1.85	2.23	1.86	1.67	1.42	1.38	2.48	3.17	3.29	2.22	2.44
24	2.58	1.85	2.23	1.82	1.70	1.39	1.38	2.37	3.16	3.16	2.22	2.36
25	2.53	1.82	2.18	1.40	1.76	1.38	1.34	2.37	3.30	3.06	2.13	2.30
26	2.47	2.00	2.15	1.79	1.76	1.36	1.33	2.32	3.33	2.17	2.12	2.34
27	2.57	2.34	2.08	1.76	1.77	1.34	1.31	2.40	3.33	2.17	2.11	2.33
28	2.51	2.37	2.08	1.74	1.75	1.34	1.31	2.46	3.32	2.79	2.05	2.26
29	2.40	2.39	2.01	1.73	-----	1.31	1.30	2.54	3.29	2.68	2.01	2.17
30	2.44	2.42	1.99	1.72	-----	1.30	1.25	2.97	3.46	2.60	2.01	2.14
31	2.38	-----	1.99	1.69	-----	1.31	-----	3.16	-----	2.54	2.01	-----
MEAN	3.09	2.07	2.18	1.83	1.67	1.52	1.25	2.20	2.81	3.75	2.19	2.31
MAX	3.87	2.42	2.46	1.88	1.77	1.73	1.36	3.16	3.46	4.15	2.65	2.49
MIN	2.38	1.82	1.99	1.69	1.54	1.30	1.11	1.19	2.15	2.54	1.89	1.94
CAL YR 1974	MEAN	2.02	MAX	3.87	MIN		1.17					
WTR YR 1975	MEAN	2.25	MAX	4.45	MIN		1.11					

805

WELL NUMBER.--260039080104210. Local Number G 1227.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 4 in (10 cm), depth 19 ft (6 m).

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 2.00 ft (0.61 m) above lsd. Land surface datum is 11.37 ft (3.47 m) above mean sea level.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.20	1.73	1.86	1.11	1.07	.74	.60	.51	1.42	1.84	1.88	1.37
2	2.25	1.68	1.79	1.06	1.06	.72	.61	.49	.95	2.13	1.84	1.34
3	2.30	1.69	1.72	1.03	1.04	.70	.58	.49	.87	1.95	1.85	1.36
4	2.25	1.64	1.66	1.05	1.05	.65	.60	.49	1.44	1.95	1.85	1.34
5	2.20	1.64	1.63	1.07	1.05	.64	.66	.67	1.47	1.93	1.84	1.32
6	2.16	1.74	1.57	1.06	1.07	.63	.70	.65	1.54	1.90	1.77	1.30
7	2.12	1.74	1.51	1.06	1.07	.69	.67	.67	1.58	1.84	1.64	1.44
8	2.08	1.67	1.54	1.08	1.05	.71	.66	.80	1.58	1.73	1.60	1.36
9	2.04	1.62	1.56	1.06	1.03	.71	.67	.84	1.54	1.72	1.63	1.36
10	2.00	1.71	1.52	1.03	1.02	.67	.61	.81	1.47	1.66	1.49	1.35
11	1.98	1.76	1.51	1.05	1.02	.66	.62	.86	1.63	1.62	1.47	1.34
12	1.95	1.75	1.51	1.04	.98	.60	.65	.77	1.72	1.61	1.41	1.34
13	1.94	1.70	1.50	1.13	.98	.70	.65	.72	1.77	1.64	1.47	1.34
14	2.05	1.70	1.48	1.82	.95	.76	.63	.65	1.77	1.60	1.43	1.30
15	2.05	1.62	1.47	1.89	.86	.80	.60	.88	1.88	1.55	1.41	1.33
16	2.01	1.79	1.42	1.89	.96	.86	.62	.95	2.16	1.64	1.36	1.61
17	1.97	2.24	1.45	1.82	.95	.86	.64	.69	2.16	1.60	1.37	1.56
18	1.93	2.59	1.41	1.78	.90	.81	.67	.69	2.16	1.67	1.46	1.64
19	1.92	2.59	1.34	1.72	.88	.80	.62	.44	2.13	1.40	1.61	1.63
20	1.92	2.59	1.60	1.64	.82	.74	.67	.83	2.08	1.71	1.75	1.51
21	1.92	2.52	1.61	1.60	.81	.72	.68	.83	2.09	1.62	1.75	1.54
22	1.95	2.43	1.57	1.47	.74	.71	.61	.83	1.90	1.79	1.67	1.57
23	1.94	2.30	1.52	1.47	.82	.73	.65	.71	1.95	1.62	1.61	1.60
24	1.96	2.22	1.45	1.33	.80	.71	.64	.80	1.94	1.67	1.80	1.57
25	1.95	2.16	1.40	1.34	.72	.65	.74	.85	1.90	1.19	1.74	1.73
26	1.87	2.09	1.26	1.36	.77	.62	.63	.89	1.87	1.20	1.64	1.46
27	1.87	1.97	1.29	1.25	.79	.66	.70	.91	1.84	1.66	1.60	1.42
28	1.81	1.97	1.22	1.10	.77	.67	.68	.87	1.90	1.60	1.52	1.43
29	1.81	1.93	1.17	1.15	---	.72	.67	.98	1.94	1.61	1.66	1.41
30	1.72	1.89	1.17	1.17	---	.64	.54	1.04	1.88	1.76	1.39	2.29
31	1.72	---	1.15	1.07	---	.71	---	1.04	---	1.67	1.32	---
MEAN	1.99	1.96	1.48	1.31	.93	.71	.65	.79	1.74	1.69	1.61	1.44
MAX	2.30	2.59	1.86	1.89	1.07	.86	.74	1.04	2.16	2.13	1.84	2.20
MIN	1.72	1.62	1.15	1.03	.72	.60	.52	.49	.87	1.19	1.33	1.24

WTR YR 1974 MEAN 1.36 MAX 2.59 MIN .44

BROWARD COUNTY

WELL NUMBER.--260040080104401. Local Number G 2035.

LOCATION.--Lat 26°00'40", long 80°10'44", in SE quarter NW quarter sec.17, T.51 S., R.42 E., Hydrologic Unit 03090202, at Hollywood Water Plant and northeast corner of 35 Avenue and Hollywood Blvd.

DESCRIPTION.--Driven, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 4 in (10 cm), depth 52 ft (16 m).

PERIOD OF RECORD.--February 1972 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 12.20 ft (3.72 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 2.76 ft (0.84 m) above msl Nov. 19,20; lowest, 0.34 ft (0.10 m) Oct. 3.

Current year: Highest water level, 3.88 ft (1.18 m) above msl July 2; lowest, 0.44 ft (0.13 m) above msl Apr. 8-10.

Period of record: Highest water level, 3.88 ft (1.18 m) above msl July 2, 1975; lowest, -0.58 ft (-0.18 m) below msl Apr. 25, 26, 1973. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	.36	1.93	1.96	1.29	1.20	.75	.66	.68	1.05	1.89	1.75	1.63
2	.35	1.92	1.91	1.29	1.14	.75	.66	.67	1.01	1.87	1.75	1.63
3	.34	1.83	1.88	1.29	1.16	.75	.67	.66	.92	1.85	1.74	1.63
4	.35	1.82	1.81	1.28	1.16	.70	.70	.64	1.51	1.85	1.74	1.63
5	.45	1.81	1.80	1.24	1.18	.68	.70	.66	1.53	1.85	1.73	1.61
6	.60	1.90	1.70	1.30	1.20	.64	.68	.70	1.55	1.85	1.71	1.65
7	1.00	1.90	1.65	1.28	1.23	.69	.70	.83	1.61	1.84	1.65	1.65
8	1.50	1.85	1.66	1.28	1.19	.72	.69	.92	1.61	1.82	1.60	1.61
9	1.80	1.81	1.68	1.28	1.19	.71	.67	.93	1.61	1.80	1.67	1.61
10	1.90	1.80	1.67	1.25	1.20	.71	.65	.93	1.61	1.79	1.65	1.61
11	2.25	1.91	1.68	1.29	1.14	.67	.69	.93	1.69	1.79	1.63	1.61
12	2.40	1.91	1.68	1.26	1.13	.67	.72	.90	1.73	1.79	1.62	1.61
13	2.50	1.88	1.65	1.38	1.15	.71	.70	.79	1.81	1.79	1.55	1.60
14	2.40	1.87	1.60	1.92	1.11	.81	.62	.79	1.81	1.78	1.55	1.75
15	2.30	1.77	1.58	2.10	1.03	.81	.60	.99	1.81	1.77	1.52	1.75
16	2.20	1.78	1.57	2.10	1.10	.81	.60	.99	2.19	1.76	1.51	1.74
17	2.10	1.73	1.57	2.02	1.11	.81	.61	.99	2.23	1.75	1.50	1.74
18	2.06	2.64	1.56	1.94	1.04	.81	.69	.99	2.23	1.75	1.66	1.72
19	2.05	2.76	1.56	1.91	1.02	.83	.71	.92	2.22	1.75	1.63	1.70
20	2.06	2.76	1.70	1.86	.99	.83	.71	.92	2.21	1.74	1.68	1.70
21	2.08	2.71	1.74	1.82	.99	.83	.71	.90	2.11	1.72	1.68	1.71
22	2.10	2.52	1.71	1.72	.96	.79	.71	.85	2.12	1.70	1.72	1.73
23	2.12	2.39	1.61	1.67	.97	.82	.68	.84	2.11	1.69	1.75	1.73
24	2.15	2.28	1.57	1.60	.97	.75	.64	.87	2.01	1.69	1.74	1.74
25	2.10	2.24	1.52	1.60	.75	.73	.73	.98	2.00	1.65	1.67	1.75
26	2.05	2.14	1.48	1.57	.79	.72	.72	.96	1.96	1.60	1.62	1.77
27	2.00	2.12	1.49	1.54	.80	.76	.81	.92	1.95	1.64	1.77	1.81
28	1.92	2.11	1.41	1.32	.80	.74	.75	.92	1.93	1.68	1.74	1.83
29	1.92	2.11	1.36	1.35	---	.77	.72	1.06	1.92	1.64	1.67	1.85
30	1.90	2.10	1.36	1.28	---	.70	.68	1.06	1.90	1.63	1.64	1.90
31	1.93	---	1.35	1.20	---	.75	---	1.06	---	1.73	1.63	---
MEAN	1.72	2.08	1.63	1.52	1.06	.75	.69	.88	1.79	1.73	1.64	1.70
MAX	2.50	2.76	1.96	2.10	1.23	.83	.81	1.06	2.23	1.99	1.77	1.90
MIN	.34	1.73	1.35	1.20	.75	.64	.60	.64	.92	1.40	1.50	1.60

WTR YR 1974 MEAN 1.43 MAX 2.76 MIN .34

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

807

BROWARD COUNTY

260040080104401. Local Number G 2035

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.95	1.66	1.73	1.25	.97	.95	.50	.55	1.83	3.20	1.59	1.66
2	1.83	1.65	1.73	1.25	.92	.96	.44	.53	1.81	3.88	1.64	1.66
3	1.72	1.65	1.71	1.21	.89	.96	.48	.50	1.76	3.87	1.67	1.65
4	1.70	1.65	1.59	1.22	.87	.93	.48	.48	1.71	3.49	1.67	1.61
5	2.15	1.58	1.55	1.25	.86	.83	.47	.49	1.67	3.33	1.63	1.56
6	2.70	1.51	1.51	1.25	.89	.85	.46	.57	1.64	3.18	1.54	1.55
7	2.45	1.51	1.49	1.21	.96	.85	.45	.62	1.62	3.00	1.46	1.55
8	2.40	1.46	1.47	1.15	1.02	.80	.44	.68	1.58	2.85	1.35	1.62
9	2.38	1.46	1.45	1.17	1.06	.74	.44	.75	1.54	2.73	1.33	1.69
10	2.41	1.53	1.43	1.17	1.13	.75	.44	.82	1.52	2.67	1.33	1.69
11	2.52	1.53	1.41	1.17	1.14	.76	.45	.92	1.50	2.61	1.31	1.67
12	2.52	1.51	1.39	1.17	1.11	.75	.53	1.00	1.47	2.47	1.23	1.59
13	2.48	1.50	1.37	1.17	1.03	.65	.57	1.02	1.42	2.42	1.32	1.53
14	2.45	1.45	1.35	1.15	.97	.69	.56	1.07	1.38	2.41	1.32	1.50
15	2.40	1.46	1.33	1.13	.98	.69	.54	1.11	1.38	2.34	1.23	1.49
16	2.36	1.46	1.31	1.11	.95	.69	.53	1.12	1.38	2.26	1.18	1.47
17	2.32	1.42	1.28	1.09	.86	.69	.52	1.13	1.37	2.22	1.16	1.60
18	2.28	1.42	1.26	1.08	.80	.69	.49	1.15	1.42	2.25	1.16	1.83
19	2.25	1.39	1.25	1.10	.73	.65	.55	1.15	1.42	2.19	1.16	1.84
20	2.21	1.31	1.25	1.10	.75	.68	.55	1.15	1.40	2.02	1.16	1.83
21	2.18	1.31	1.27	1.10	.87	.60	.52	1.12	1.44	1.97	1.16	1.79
22	2.15	1.30	1.29	1.09	.91	.68	.56	1.06	1.46	1.91	1.19	1.77
23	2.10	1.25	1.34	1.03	.93	.68	.59	1.05	1.48	1.76	1.30	1.72
24	2.06	1.25	1.40	1.00	.99	.63	.59	1.03	1.98	1.72	1.30	1.68
25	2.02	1.20	1.44	1.00	1.00	.57	.58	1.01	2.04	1.72	1.25	1.65
26	2.00	1.46	1.42	.97	.96	.50	.55	1.01	1.97	1.71	1.36	1.65
27	1.96	1.55	1.31	.97	.97	.50	.55	1.01	1.88	1.68	1.40	1.60
28	1.91	1.61	1.26	1.00	.97	.50	.55	1.51	1.83	1.64	1.45	1.56
29	1.88	1.62	1.26	1.00	---	.51	.55	1.64	2.42	1.63	1.51	1.54
30	1.79	1.69	1.26	1.01	---	.62	.55	1.82	2.46	1.58	1.57	1.57
31	1.71	---	1.26	1.00	---	.62	---	1.84	---	1.58	1.63	---
MEAN	2.17	1.48	1.40	1.12	.95	.71	.52	1.00	1.66	2.40	1.37	1.64
MAX	2.70	1.69	1.73	1.25	1.14	.96	.59	1.84	2.46	3.88	1.67	1.84
MIN	1.70	1.20	1.25	.97	.73	.50	.44	.48	1.37	1.58	1.16	1.47

WTR YR 1975 MEAN 1.37 MAX 3.88 MIN .44

BROWARD COUNTY

WELL NUMBER.--260053080105701. Local Number G 1226.

LOCATION.--Lat 26°00'53", Long 80°10'57", in NW quarter NW quarter sec. 17, T.51 S., R.42 E., Hydrologic Unit 03090202, center of boulevard 1500 ft (457 m) southwest of Johnson Street, Hollywood, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 5 in (13 cm), depth 20 ft (6 m), cased to 14 ft (4 m).

PERIOD OF RECORD.--January 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5 in (13 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 10 ft (3.05 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 2.72 ft (0.83 m) above msl Nov. 18-20; lowest, 0.47 ft (0.14 m) above msl May 4, 5.

Current year: Highest water level, 2.73 ft (0.83 m) above msl Oct. 6; lowest, 0.53 ft (0.16 m) above msl Apr. 6-9.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.57	1.79	1.88	1.16	1.12	.79	.62	.48	1.00	2.18	1.96	1.43
2	2.55	1.74	1.83	1.16	1.08	.76	.61	.48	.94	2.18	1.92	1.30
3	2.60	1.72	1.78	1.13	1.11	.74	.62	.48	.87	2.17	1.84	1.24
4	2.65	1.70	1.72	1.10	1.10	.73	.62	.47	2.15	1.84	1.94	1.27
5	2.60	1.70	1.67	1.11	1.14	.71	.62	.47	1.59	1.61	1.91	1.20
6	2.56	1.82	1.62	1.11	1.13	.67	.62	.51	1.57	1.88	1.80	1.42
7	2.52	1.79	1.58	1.13	1.13	.70	.62	.53	1.54	1.85	1.70	1.42
8	2.48	1.74	1.57	1.16	1.13	.70	.62	.54	1.59	1.85	1.64	1.40
9	2.44	1.70	1.57	1.12	1.11	.70	.61	.78	1.43	1.85	1.62	1.27
10	2.40	1.71	1.56	1.11	1.10	.70	.61	.43	1.46	1.85	1.58	1.29
11	2.36	1.72	1.53	1.11	1.06	.69	.62	.43	1.99	1.84	1.64	1.24
12	2.32	1.72	1.50	1.15	1.06	.69	.62	.43	1.86	1.80	1.64	1.21
13	2.28	1.72	1.49	1.50	1.05	.69	.62	.42	1.78	1.75	1.62	1.25
14	2.24	1.70	1.49	1.70	1.03	.69	.64	.76	2.14	1.73	1.60	1.60
15	2.20	1.65	1.47	1.68	.96	.64	.54	.49	2.44	1.73	1.46	1.50
16	2.27	1.61	1.45	1.64	.95	.69	.52	.45	2.30	1.73	1.27	1.54
17	2.23	1.61	1.45	1.60	.95	.69	.57	.42	2.18	1.71	1.41	1.50
18	2.19	2.72	1.40	1.56	.95	.69	.61	.41	2.17	1.88	1.45	1.52
19	2.05	2.72	1.36	1.52	.95	.69	.63	.47	2.12	1.63	1.92	1.62
20	2.07	2.72	1.41	1.48	.94	.69	.62	.47	2.06	1.60	1.84	1.54
21	2.05	2.63	1.42	1.45	.89	.69	.64	.44	2.08	1.64	1.77	1.61
22	2.04	2.48	1.42	1.42	.90	.71	.62	.42	2.04	1.62	1.67	1.54
23	2.02	2.35	1.42	1.38	.89	.71	.57	.75	1.94	1.68	1.87	1.54
24	2.02	2.26	1.40	1.34	.88	.70	.60	.65	1.90	1.64	1.65	1.70
25	2.00	2.15	1.36	1.30	.80	.68	.64	.65	1.86	1.60	1.74	1.40
26	1.97	2.11	1.31	1.29	.80	.67	.63	.70	1.37	1.74	1.70	1.91
27	1.97	2.03	1.31	1.29	.83	.65	.65	.76	1.44	1.77	1.70	1.94
28	1.97	2.03	1.27	1.30	.77	.64	.64	.95	1.44	1.81	1.62	1.45
29	1.92	2.00	1.22	1.28	-----	.64	.57	1.00	1.45	1.66	1.50	1.05
30	1.86	1.95	1.18	1.23	-----	.63	.54	1.00	1.44	1.60	1.42	1.94
31	1.84	-----	1.19	1.17	-----	.64	-----	1.00	-----	1.64	1.42	-----
MFAN	2.23	1.98	1.48	1.31	.99	.69	.61	.75	1.74	1.73	1.68	1.54
MAX	2.65	2.72	1.88	1.70	1.14	.79	.65	1.00	2.44	2.18	1.94	1.95
MIN	1.84	1.61	1.18	1.10	.77	.63	.52	.47	.87	1.64	1.37	1.21

WTR YR 1974 MFAN 1.40 MAX 2.72 MIN .47

260053080105701. Local Number G 1226

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.95	1.79	1.57	1.25	.78	.94	.63	.62	2.24	2.10	1.70	1.40
2	1.84	1.76	1.57	1.25	.76	.66	.60	.62	2.25	2.10	1.72	1.46
3	1.74	1.73	1.58	1.24	.74	.94	.57	.62	2.19	2.10	1.70	1.52
4	1.70	1.70	1.53	1.23	.73	.91	.55	.64	2.10	2.10	1.66	1.56
5	2.21	1.64	1.44	1.22	.73	.89	.54	.67	2.01	2.10	1.61	1.57
6	2.73	1.59	1.45	1.20	.77	.89	.53	.71	1.94	2.12	1.55	1.57
7	2.43	1.54	1.42	1.18	.82	.88	.53	.75	1.86	2.13	1.46	1.56
8	2.39	1.53	1.41	1.16	.85	.86	.53	.76	1.78	2.13	1.45	1.53
9	2.35	1.53	1.40	1.14	.85	.83	.53	.77	1.72	2.13	1.45	1.52
10	2.44	1.53	1.38	1.13	.85	.80	.54	.80	1.67	2.13	1.43	1.52
11	2.55	1.53	1.35	1.12	.85	.77	.55	.84	1.61	2.13	1.37	1.60
12	2.49	1.51	1.31	1.11	.85	.76	.54	.87	1.54	2.13	1.33	1.61
13	2.45	1.49	1.24	1.10	.85	.74	.62	.89	1.46	2.13	1.31	1.60
14	2.39	1.49	1.26	1.09	.85	.73	.62	.92	1.43	2.12	1.31	1.57
15	2.35	1.49	1.24	1.07	.84	.71	.62	.96	1.41	2.12	1.31	1.57
16	2.31	1.49	1.23	1.07	.81	.68	.63	1.00	1.38	2.12	1.31	1.54
17	2.28	1.45	1.20	1.06	.77	.66	.63	1.01	1.42	2.12	1.27	1.52
18	2.25	1.40	1.18	1.03	.74	.66	.63	1.01	1.45	2.12	1.22	1.51
19	2.22	1.38	1.16	1.00	.74	.65	.63	1.02	1.44	2.12	1.27	1.70
20	2.19	1.34	1.15	.99	.80	.65	.63	1.07	1.38	2.12	1.31	1.80
21	2.15	1.30	1.18	.99	1.00	.65	.63	1.13	1.46	2.11	1.32	1.72
22	2.12	1.29	1.25	.99	1.00	.65	.63	1.20	1.55	2.11	1.36	1.72
23	2.09	1.27	1.31	.97	1.00	.65	.63	1.26	1.65	2.19	1.36	1.68
24	2.05	1.25	1.36	.93	1.07	.65	.64	1.33	2.03	2.15	1.36	1.64
25	2.03	1.23	1.40	.91	1.14	.65	.64	1.39	2.17	1.98	1.33	1.55
26	1.99	1.35	1.36	.91	1.06	.63	.64	1.44	2.17	1.89	1.29	1.54
27	1.95	1.47	1.33	.91	1.02	.63	.64	1.52	2.17	1.84	1.29	1.54
28	1.93	1.55	1.32	.84	.99	.63	.62	1.72	2.16	1.78	1.29	1.54
29	1.91	1.55	1.30	.84	-----	.63	.62	2.17	2.14	1.76	1.29	1.54
30	1.85	1.57	1.28	.82	-----	.63	.62	2.43	2.13	1.75	1.29	1.54
31	1.81	-----	1.26	.80	-----	.63	-----	2.36	-----	1.69	1.32	-----
MEAN	2.17	1.49	1.34	1.05	.87	.74	.66	1.11	1.80	2.05	1.39	1.58
MAX	2.73	1.79	1.58	1.25	1.14	.98	.64	2.43	2.28	2.13	1.72	1.80
MIN	1.70	1.23	1.15	.80	.73	.63	.53	.62	1.38	1.69	1.22	1.40
CAL YR 1974	MEAN	1.34	MAX	2.73	MIN	.47						
WTP YR 1975	MEAN	1.35	MAX	2.73	MIN	.53						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

WELL NUMBER.--260219080141101. Local Number G 1223.

LOCATION.--Lat 26°02'19", Long 80°14'11", in SE quarter NE quarter sec. 3, T.51 S., R.41 E., Hydrologic Unit 03090202, north of Northwest 33rd Street on Davie Road Extension.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 5 in (13 cm), depth 20 ft (6 m), cased to 12 ft (4 m).

PERIOD OF RECORD.--December 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5 in (13 cm) casing, 3.00 ft (0.91 m) above 1st. Land surface datum is 4.98 ft (1.52 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.41 (1.04 m) above msl July 28; lowest, 1.18 ft (0.36 m) above msl May 4-6.

Current year: Highest water level, 4.59 ft (1.40 m) above msl July 5; lowest, 1.37 ft (0.42 m) above msl May 3, 4.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APP	MAY	JUN	JUL	AUG	SEP
1	2.92	2.08	2.30	1.86	1.75	1.57	1.47	1.22	1.62	2.01	3.05	2.04
2	2.89	2.58	2.21	1.84	1.73	1.56	1.46	1.21	1.62	2.10	2.89	2.02
3	2.80	2.57	2.15	1.83	1.72	1.56	1.45	1.19	2.45	2.10	2.73	2.00
4	2.70	2.45	2.08	1.83	1.75	1.56	1.43	1.18	2.28	2.10	2.68	1.98
5	2.65	2.22	2.06	1.82	1.75	1.56	1.43	1.18	2.16	2.05	2.68	1.98
6	2.60	2.25	2.03	1.81	1.72	1.56	1.43	1.18	2.15	2.02	2.60	1.98
7	2.56	2.24	2.01	1.81	1.70	1.56	1.42	1.21	2.08	1.97	2.51	1.97
8	2.49	2.13	2.02	1.81	1.67	1.56	1.41	1.30	2.05	1.92	2.47	1.95
9	2.42	2.06	2.02	1.78	1.66	1.56	1.40	1.32	2.04	1.94	2.39	2.05
10	2.30	2.02	1.99	1.78	1.65	1.56	1.39	1.33	2.06	1.94	2.32	2.05
11	2.35	2.04	1.97	1.78	1.64	1.56	1.39	1.30	2.08	1.91	2.25	2.02
12	2.40	2.04	1.96	1.76	1.62	1.56	1.42	1.30	2.10	1.95	2.18	1.96
13	2.48	2.00	1.93	1.76	1.62	1.56	1.44	1.28	2.05	1.95	2.15	2.25
14	2.70	1.97	1.92	1.94	1.62	1.56	1.42	1.25	2.00	1.94	2.15	2.43
15	2.70	1.94	1.89	2.24	1.61	1.81	1.41	1.34	2.08	1.90	2.15	2.48
16	2.57	1.85	1.87	2.24	1.61	1.84	1.39	1.37	2.10	1.89	2.12	2.47
17	2.56	1.80	1.87	2.19	1.61	1.84	1.42	1.38	2.05	1.84	2.08	2.36
18	2.32	1.76	1.87	2.10	1.60	1.81	1.43	1.38	2.00	1.84	2.11	2.33
19	2.27	1.73	1.85	2.03	1.60	1.76	1.41	1.40	2.05	1.81	2.12	2.22
20	2.25	1.70	2.33	2.00	1.59	1.70	1.36	1.42	2.10	1.77	2.29	2.35
21	2.23	1.90	2.38	1.97	1.71	1.66	1.37	1.41	2.05	1.84	2.31	2.40
22	2.35	2.10	2.37	1.92	1.59	1.62	1.37	1.40	2.00	2.03	2.57	2.38
23	2.36	2.30	2.24	1.86	1.59	1.60	1.36	1.37	2.05	2.22	2.58	2.47
24	2.36	2.50	2.18	1.84	1.58	1.59	1.31	1.33	2.08	2.23	2.58	2.49
25	2.29	2.70	2.14	1.82	1.57	1.57	1.30	1.30	2.04	2.15	2.57	2.45
26	2.23	2.65	2.07	1.81	1.57	1.57	1.28	1.35	2.02	2.05	2.48	2.50
27	2.20	2.60	2.03	1.80	1.57	1.56	1.27	1.36	2.00	2.03	2.36	2.54
28	2.16	2.57	2.00	1.78	1.57	1.50	1.26	1.36	1.96	3.41	2.27	2.52
29	2.37	2.47	1.97	1.77	-----	1.49	1.25	1.60	1.98	3.08	2.19	2.47
30	2.35	2.38	1.94	1.76	-----	1.49	1.23	1.61	1.97	2.94	2.12	3.26
31	2.16	-----	1.88	1.75	-----	1.47	-----	1.62	-----	2.94	2.07	-----
MEAN	2.45	2.19	2.05	1.88	1.64	1.60	1.38	1.34	2.04	2.12	2.39	2.28
MAX	2.92	2.70	2.38	2.24	1.75	1.84	1.47	1.62	2.45	3.41	3.05	3.26
MIN	2.16	1.70	1.85	1.75	1.57	1.47	1.23	1.18	1.62	1.77	2.07	1.95

WTR YR 1974 MEAN 1.95 MAX 3.41 MIN 1.18

260219080141101. Local Number G 1223

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.25	2.08	2.62	1.95	1.74	1.80	1.50	1.44	3.06	4.44	2.24	1.83
2	3.08	2.05	2.62	1.94	1.73	1.78	1.49	1.39	2.90	4.43	2.24	1.82
3	2.98	2.03	2.50	1.91	1.72	1.76	1.48	1.37	2.75	3.93	2.41	1.88
4	2.98	2.01	2.36	1.90	1.72	1.76	1.48	1.37	2.62	4.44	2.41	1.90
5	2.78	2.00	2.26	1.87	1.71	1.74	1.47	1.59	2.56	4.59	2.34	1.91
6	4.05	1.97	2.24	1.87	1.71	1.73	1.47	1.91	2.54	4.00	2.21	1.91
7	3.73	1.95	2.20	1.88	1.72	1.72	1.47	1.91	2.54	3.57	2.12	1.91
8	3.53	1.93	2.17	1.88	1.72	1.71	1.45	2.02	2.47	3.30	2.04	1.91
9	3.35	1.91	2.14	1.87	1.72	1.69	1.43	2.26	2.38	3.12	2.04	1.91
10	3.25	1.90	2.11	1.87	1.72	1.68	1.42	2.38	2.32	2.97	2.04	1.91
11	3.14	1.89	2.07	1.86	1.72	1.67	1.41	2.44	2.29	2.88	2.01	1.95
12	3.04	1.89	2.04	1.85	1.72	1.67	1.39	2.47	2.24	3.02	1.96	1.96
13	2.93	1.88	2.01	1.83	1.77	1.65	1.40	2.56	2.18	3.02	1.93	1.96
14	2.89	1.87	2.09	1.82	1.81	1.65	1.41	2.65	2.12	2.95	1.89	1.95
15	2.83	1.86	2.30	1.81	1.81	1.64	1.41	2.68	2.06	3.13	1.88	1.92
16	2.77	1.86	2.30	1.80	1.81	1.62	1.41	2.68	2.04	3.10	1.86	1.92
17	2.72	1.85	2.30	1.78	1.78	1.62	1.40	2.93	2.01	2.41	1.83	1.90
18	2.68	1.85	2.27	1.80	1.75	1.62	1.39	3.00	2.00	2.75	1.81	2.15
19	2.62	1.85	2.20	1.78	1.73	1.61	1.38	3.00	2.00	2.73	1.91	2.45
20	2.56	1.85	2.16	1.81	1.72	1.61	1.38	2.90	2.53	2.73	2.04	2.49
21	2.54	1.86	2.12	1.81	1.72	1.58	1.38	2.75	2.72	3.17	2.06	2.49
22	2.49	1.86	2.15	1.81	1.72	1.57	1.51	2.62	2.80	3.17	2.10	2.47
23	2.44	1.86	2.15	1.80	1.71	1.57	1.56	2.50	2.80	3.06	2.11	2.39
24	2.38	1.85	2.13	1.79	1.74	1.57	1.57	2.42	3.31	2.46	2.11	2.32
25	2.35	1.82	2.10	1.79	1.82	1.57	1.57	2.34	3.32	2.69	2.06	2.24
26	2.33	2.32	2.07	1.78	1.83	1.57	1.57	2.28	3.29	2.57	1.94	2.24
27	2.31	2.69	2.03	1.77	1.83	1.53	1.56	2.26	3.25	2.47	1.93	2.23
28	2.25	2.69	2.00	1.76	1.82	1.51	1.51	2.59	3.12	2.34	1.88	2.20
29	2.19	2.62	1.98	1.76	-----	1.50	1.50	3.04	2.98	2.32	1.86	3.16
30	2.16	2.50	1.96	1.75	-----	1.50	1.47	3.14	3.24	2.28	1.84	3.16
31	2.11	-----	1.96	1.74	-----	1.50	-----	3.14	-----	2.24	1.83	-----
MEAN	2.80	2.02	2.18	1.83	1.75	1.64	1.46	2.39	2.61	3.13	2.03	2.15
MAX	4.05	2.69	2.62	1.95	1.83	1.80	1.57	3.14	3.32	4.59	2.41	3.16
MIN	2.11	1.82	1.96	1.74	1.71	1.50	1					

BROWARD COUNTY

WELL NUMBER.--260252080085301. Local Number G 1224.

LOCATION.--Lat 26°02'52", long 80°08'53", in NW quarter NW quarter sec.3, T.51 S., R.42 E., Hydrologic Unit 03090202, 100 ft (30 m) west of F.E.C. Railroad nr. Dania water tower, in Dania, Fla.

DESCRIPTION.--Drilled observation water-table well in Biscayne limestone aquifer (Geologic Unit 122 BSCNN), diam 5 in (13 cm), depth 20 ft (6 m), cased to 12 ft (4 m).

PERIOD OF RECORD.--January 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5 in (13 cm) casing, 3.00 ft (0.91 m) above 1sd. Land surface datum is 8.33 ft (2.54 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.98 ft (1.21 m) above msl June 16; lowest, 0.94 ft (0.29) above msl Apr. 15.

Current year: Highest water level, 5.26 ft (1.60 m) above msl June 1; lowest, 1.04 ft (0.32 m) above msl Apr. 14-16.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.30	2.39	2.27	1.78	2.06	1.53	1.23	1.06	1.25	3.10	2.13	2.21
2	3.21	2.36	2.24	1.78	2.06	1.51	1.19	1.03	1.25	3.05	2.12	2.19
3	3.17	2.34	2.24	1.77	2.04	1.49	1.15	.97	1.25	3.00	2.11	2.16
4	3.10	2.32	2.23	1.73	2.02	1.46	1.11	.97	1.63	2.96	2.10	2.14
5	3.05	2.31	2.21	1.69	2.00	1.45	1.07	.96	1.69	2.93	2.09	2.12
6	2.99	2.29	2.20	1.68	1.97	1.45	1.06	.95	2.21	2.90	2.07	2.10
7	2.94	2.27	2.20	1.67	1.95	1.74	1.05	.95	2.21	2.88	2.07	2.09
8	2.89	2.24	2.19	1.66	1.93	1.78	1.02	.95	2.16	2.85	2.05	2.07
9	2.85	2.22	2.16	1.64	1.91	1.76	.99	.97	2.12	2.81	2.07	2.07
10	2.80	2.20	2.13	1.62	1.88	1.72	.99	.98	2.09	2.78	2.03	2.03
11	2.75	2.19	2.12	1.61	1.86	1.69	.97	.98	2.06	2.74	2.01	2.01
12	2.72	2.19	2.09	1.60	1.84	1.67	.96	.99	2.40	2.71	1.99	1.99
13	2.69	2.18	2.07	1.60	1.82	1.62	.96	.99	2.42	2.67	1.98	1.97
14	2.65	2.17	2.05	1.94	1.79	1.59	.95	.99	2.40	2.63	1.96	1.95
15	2.62	2.15	2.03	2.36	1.77	1.56	.94	1.11	2.84	2.60	1.95	1.94
16	2.62	2.13	2.03	2.37	1.76	2.09	1.07	1.14	3.98	2.56	1.93	1.93
17	2.59	2.12	2.02	2.40	1.75	2.19	1.47	1.14	3.97	2.53	1.92	1.92
18	2.58	2.12	2.01	2.40	1.72	2.08	1.47	1.14	3.87	2.49	1.91	1.91
19	2.58	2.21	1.93	2.40	1.71	1.99	1.41	1.38	3.78	2.46	2.02	1.90
20	2.57	2.29	1.92	2.39	1.69	1.91	1.37	1.39	3.70	2.43	2.44	1.90
21	2.54	2.31	1.92	2.36	1.67	1.81	1.33	1.35	3.63	2.39	2.43	1.89
22	2.52	2.32	1.92	2.35	1.66	1.73	1.28	1.31	3.56	2.42	2.43	1.88
23	2.52	2.32	1.92	2.35	1.64	1.63	1.25	1.28	3.50	2.42	2.42	1.88
24	2.49	2.32	1.92	2.31	1.61	1.56	1.20	1.25	3.45	2.37	2.40	1.87
25	2.49	2.32	1.92	2.28	1.59	1.51	1.17	1.23	3.40	2.33	2.38	2.72
26	2.48	2.31	1.90	2.24	1.59	1.45	1.14	1.22	3.35	2.29	2.37	2.71
27	2.46	2.30	1.88	2.22	1.55	1.40	1.13	1.21	3.28	2.25	2.34	2.65
28	2.43	2.30	1.84	2.21	1.55	1.36	1.10	1.21	3.23	2.22	2.32	2.70
29	2.43	2.30	1.84	2.17	-----	1.33	1.09	1.22	3.18	2.19	2.29	2.68
30	2.41	2.30	1.84	2.16	-----	1.29	1.06	1.24	3.14	2.16	2.27	2.64
31	2.41	-----	1.82	2.09	-----	1.26	-----	1.25	-----	2.14	2.24	-----
MEAN	2.70	2.26	2.03	2.03	1.80	1.63	1.14	1.12	2.77	2.59	2.16	2.14
MAX	3.30	2.39	2.27	2.40	2.06	2.19	1.47	1.39	3.98	3.10	2.44	2.72
MIN	2.41	2.12	1.82	1.60	1.55	1.26	.94	.95	1.25	2.14	1.91	1.87

WTR YR 1974 MEAN 2.03 MAX 3.98 MIN .94

260252080085301. Local Number G 1224

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.75	2.76	2.08	1.80	1.43	1.25	1.13	1.89	5.26	4.89	1.92	2.39
2	2.86	2.73	2.09	1.79	1.41	1.25	1.11	1.78	5.14	5.18	1.91	2.06
3	2.85	2.69	2.07	1.77	1.40	1.25	1.11	1.66	4.78	5.18	1.92	1.85
4	2.84	2.66	2.06	1.76	1.39	1.24	1.11	1.55	5.01	4.03	1.91	1.83
5	2.83	2.63	2.06	1.75	1.37	1.24	1.09	1.72	4.75	3.83	1.86	1.79
6	3.03	2.59	2.07	1.74	1.36	1.24	1.09	1.88	4.79	3.77	1.79	1.74
7	3.51	2.55	2.03	1.73	1.35	1.23	1.07	2.40	4.94	3.59	1.71	1.71
8	3.52	2.52	2.02	1.71	1.34	1.23	1.07	2.13	4.78	3.42	2.00	1.70
9	3.50	2.48	2.01	1.70	1.33	1.22	1.06	3.11	4.63	3.24	1.82	1.85
10	3.48	2.46	1.99	1.69	1.33	1.22	1.07	3.60	4.54	3.10	1.75	2.06
11	3.47	2.43	1.98	1.68	1.32	1.21	1.05	3.62	4.27	3.64	1.71	2.10
12	3.45	2.41	1.96	1.67	1.32	1.21	1.05	3.46	4.13	3.66	1.65	2.12
13	3.43	2.39	1.94	1.66	1.31	1.21	1.05	3.48	3.28	3.49	1.60	2.12
14	3.40	2.36	1.93	1.64	1.31	1.20	1.04	3.82	3.98	3.30	1.58	1.97
15	3.37	2.34	1.92	1.63	1.31	1.20	1.04	3.47	4.31	3.14	1.77	1.95
16	3.34	2.71	1.92	1.61	1.30	1.20	1.04	3.07	3.90	3.12	2.01	1.87
17	3.30	2.58	1.92	1.60	1.30	1.19	1.58	2.75	3.62	2.87	1.75	2.04
18	3.26	2.42	1.92	1.58	1.29	1.19	1.76	2.51	4.17	3.00	1.54	2.03
19	3.22	2.29	1.91	1.57	1.29	1.18	2.01	2.42	4.17	2.98	1.54	2.17
20	3.19	2.27	1.91	1.56	1.28	1.18	2.19	2.77	4.06	2.73	1.52	2.34
21	3.15	2.25	1.90	1.55	1.27	1.17	2.18	3.63	4.55	2.73	1.53	2.66
22	3.12	2.22	1.89	1.54	1.27	1.16	2.19	3.55	4.83	2.55	1.68	2.39
23	3.08	2.19	1.89	1.53	1.26	1.16	2.77	3.49	3.89	2.50	1.64	2.21
24	3.04	2.18	1.89	1.52	1.26	1.15	2.65	3.88	4.25	2.46	1.63	2.09
25	2.99	2.16	1.89	1.51	1.26	1.15	2.41	3.83	4.35	2.42	1.58	2.40
26	2.95	2.14	1.88	1.49	1.25	1.14	2.34	4.01	4.58	2.37	1.59	2.37
27	2.92	2.12	1.87	1.48	1.25	1.15	2.40	3.93	4.59	2.33	1.64	2.10
28	2.89	2.11	1.86	1.47	1.25	1.13	2.08	3.32	4.92	2.29	1.59	1.99
29	2.86	2.10	1.84	1.46	-----	1.13	2.16	3.14	4.76	2.04	1.58	2.18
30	2.83	2.09	1.83	1.45	-----	1.13	2.08	4.53	4.92	2.01	2.23	1.98
31	2.79	-----	1.81	1.44	-----	1.12	-----	5.11	-----	1.96	2.24	-----
MEAN	3.14	2.39	1.95	1.62	1.31	1.19	1.60	3.08	4.47	3.16	1.75	2.07
MAX	3.52	2.76	2.09	1.80	1.43	1.25	2.77	5.11	5.26	5.18	2.24	2.66
MIN	2.75	2.09	1.81	1.44	1.25	1.12	1.04	1.55	3.28	1.46	1.52	1.70
CAL YR 1974	MEAN 2.07		MAX 3.98	MIN .94								
WTR YR 1975	MEAN 2.32		MAX 5.26	MIN 1.04								

BROWARD COUNTY

WELL NUMBER.--260253080184801. Local Number G 1322.

LOCATION.--Lat 26°02'53", Long 80°18'48", in NW quarter SW quarter sec. 36, T.50 S., R.40 E., Hydrologic Unit 03090202, 1.0 mi (1.6 km) south of Griffin Road and 50 ft (15 m) east of Flamingo Road near Cooper City, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 4 in (10 cm), depth 13 ft (3.96 m).

PERIOD OF RECORD.--September 1969 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 6.14 ft (1.87 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.34 ft (1.32 m) above msl Aug. 4; lowest, 2.08 ft (0.63 m) above msl May 8.

Current year: Highest water level, 4.98 ft (1.52 m) above msl May 18, Sept. 29; lowest, 2.22 ft (0.68 m) above msl May 5.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.60	3.27	2.92	3.08	3.03	2.61	2.57	2.25	3.08	2.91	3.50	3.20
2	3.45	3.34	2.86	3.03	3.02	2.60	2.54	2.22	3.10	3.02	3.47	3.23
3	3.33	3.26	2.81	3.05	3.07	2.60	2.54	2.18	3.88	2.95	3.47	3.30
4	3.27	3.34	2.84	3.10	3.07	2.60	2.54	2.16	4.09	2.88	4.34	3.44
5	3.20	3.25	2.86	3.10	3.06	2.61	2.44	2.13	4.27	2.46	4.11	3.68
6	3.24	3.34	2.86	3.11	3.01	2.60	2.48	2.11	4.19	3.06	3.89	3.51
7	3.40	3.24	2.89	3.14	2.98	2.62	2.44	2.10	3.82	2.99	3.85	3.17
8	4.08	3.32	3.10	3.14	2.95	2.61	2.44	2.08	3.64	2.43	3.56	3.69
9	4.06	3.14	3.17	3.12	2.92	2.58	2.44	2.20	3.67	2.40	3.38	4.12
10	3.82	2.94	3.25	3.11	2.90	2.58	2.44	2.25	3.71	2.83	4.23	4.01
11	3.81	2.99	3.29	3.11	2.86	2.57	2.40	2.25	4.13	2.72	3.73	3.73
12	3.76	3.02	3.33	3.10	2.85	2.57	2.39	2.25	4.11	2.66	4.10	3.49
13	3.65	3.04	3.37	3.10	2.84	2.72	2.39	2.25	3.74	2.68	4.17	4.07
14	3.58	2.94	3.40	3.47	2.81	2.72	2.34	2.24	3.62	2.63	4.16	3.96
15	4.29	3.01	3.30	3.94	2.78	3.18	2.38	2.44	3.51	2.58	3.77	3.90
16	3.42	3.09	3.25	3.74	2.77	3.23	2.37	2.47	3.87	2.58	3.64	3.76
17	3.35	2.99	3.20	3.41	2.75	3.22	2.35	2.48	3.79	2.54	3.69	3.35
18	3.37	3.98	3.25	3.19	2.73	3.21	2.34	2.48	3.72	2.50	3.70	3.42
19	3.32	3.78	3.30	3.24	2.71	3.04	2.37	2.52	3.57	2.49	3.53	3.30
20	3.27	3.32	3.35	3.27	2.70	3.02	2.37	2.52	3.43	2.52	3.56	3.30
21	3.06	3.11	3.34	3.23	2.69	2.98	2.37	2.53	3.43	2.60	3.61	2.93
22	3.43	3.04	3.33	3.23	2.66	2.94	2.35	2.53	3.32	2.61	4.26	2.93
23	3.64	3.07	3.32	3.21	2.66	2.91	2.33	2.49	3.22	2.73	4.31	4.23
24	3.47	3.04	3.31	3.20	2.64	2.87	2.33	2.44	3.27	2.69	3.93	3.83
25	3.33	3.01	3.30	3.18	2.64	2.83	2.33	2.40	3.19	2.93	3.70	3.93
26	3.19	2.97	3.29	3.15	2.62	2.77	2.32	2.51	3.15	3.05	3.60	3.75
27	3.10	3.13	3.27	3.13	2.58	2.75	2.31	2.58	3.06	3.22	3.67	3.83
28	3.21	3.23	3.26	3.14	2.58	2.75	2.30	2.64	2.90	3.37	3.65	3.48
29	3.23	3.18	3.23	3.13	-----	2.70	2.25	2.70	2.85	3.38	3.37	3.48
30	3.25	3.01	3.19	3.09	-----	2.66	2.25	3.10	2.77	3.34	3.25	3.43
31	3.31	-----	3.12	3.06	-----	2.62	-----	3.11	-----	3.37	3.10	-----
MEAN	3.47	3.18	3.18	3.20	2.82	2.78	2.39	2.41	3.54	2.86	3.75	3.58
MAX	4.29	3.98	3.40	3.94	3.07	3.23	2.57	3.11	4.27	3.38	4.34	4.23
MIN	3.06	2.94	2.81	3.03	2.58	2.57	2.25	2.08	2.77	2.49	3.10	2.93

WTR YP 1974 MEAN 3.10 MAX 4.34 MIN 2.08

815

260253080184801. Local Number G 1322

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.65	2.89	4.37	2.90	2.98	3.25	2.76	2.31	3.16	4.59	2.85	2.60
2	3.52	2.77	3.83	3.10	3.12	3.30	2.75	2.28	3.03	4.49	2.75	2.67
3	3.45	2.84	3.70	3.13	3.16	3.31	2.73	2.26	2.97	3.64	2.86	2.84
4	3.31	3.06	3.61	3.06	3.27	3.27	2.70	2.24	2.75	3.13	2.88	3.02
5	3.93	3.17	3.50	3.20	3.27	3.27	2.68	2.22	3.13	3.63	2.73	3.09
6	4.58	3.24	3.40	3.31	3.38	3.27	2.65	2.23	3.23	3.18	2.60	2.84
7	3.83	3.09	3.38	3.36	3.41	3.24	2.62	2.84	3.03	3.32	2.50	2.90
8	3.98	3.21	3.50	3.25	3.12	3.20	2.59	3.35	2.86	3.33	2.44	2.99
9	4.58	2.88	3.56	3.29	3.17	3.16	2.58	3.94	2.79	3.31	2.45	2.98
10	4.35	2.97	3.41	3.06	3.28	3.13	2.57	4.38	2.82	3.27	2.53	2.92
11	3.74	3.03	3.49	3.05	3.32	3.14	2.56	4.21	2.88	3.22	2.67	2.92
12	3.67	3.08	3.37	3.13	3.36	2.90	2.54	4.42	2.83	4.05	2.82	2.97
13	3.80	3.18	3.47	3.25	3.48	2.95	2.51	4.63	2.77	3.19	2.70	2.62
14	3.69	3.27	3.31	3.28	3.48	2.97	2.50	4.45	2.79	2.92	2.66	2.84
15	4.12	3.30	3.44	3.06	3.17	2.96	2.51	3.71	2.88	2.92	2.60	2.90
16	4.16	2.95	3.47	3.18	3.25	3.05	2.49	3.38	2.85	3.02	2.39	2.95
17	4.05	3.00	3.35	3.25	3.26	3.08	2.48	4.66	2.94	3.28	2.43	2.84
18	3.67	3.03	3.37	3.16	3.28	3.13	2.50	4.98	2.96	3.56	2.58	4.15
19	3.39	3.13	3.43	3.33	3.28	3.11	2.48	4.65	3.08	3.14	2.67	4.23
20	3.21	3.33	3.18	3.36	3.28	3.09	2.46	3.49	2.88	2.87	2.71	3.64
21	3.08	3.37	3.26	3.14	3.28	3.03	2.45	3.51	3.95	3.32	2.83	3.74
22	2.99	3.07	3.36	3.26	2.98	3.05	2.46	3.45	3.85	3.58	2.83	3.54
23	2.91	2.93	3.34	3.42	3.05	3.00	2.47	3.28	3.48	3.54	2.62	3.56
24	2.84	3.06	3.00	3.42	3.31	2.99	2.46	3.19	4.28	3.39	2.65	3.88
25	2.75	3.19	3.07	3.11	3.32	2.95	2.45	3.07	4.26	3.23	2.64	3.93
26	2.85	4.21	3.19	3.30	3.30	2.89	2.44	3.08	4.08	2.99	2.52	4.75
27	2.93	4.70	3.22	3.34	3.29	2.86	2.43	3.17	3.24	2.79	2.52	4.76
28	3.15	3.79	2.90	3.39	3.26	2.81	2.42	3.14	3.30	2.65	2.53	4.73
29	2.93	3.79	2.90	3.08	-----	2.80	2.42	3.30	3.26	2.69	2.49	4.98
30	3.01	4.47	3.15	3.19	-----	2.77	2.34	3.10	3.30	2.66	2.48	4.80
31	3.12	-----	3.15	3.27	-----	2.77	-----	3.30	-----	2.61	2.55	-----
MEAN	3.52	3.27	3.38	3.21	3.25	3.05	2.53	3.43	3.19	3.27	2.63	3.45
MAX	4.58	4.70	4.37	3.42	3.48	3.31	2.76	4.98	4.28	4.59	2.88	4.98
MIN	2.75	2.77	2.90	2.90	2.98	2.77	2					

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

WELL NUMBER.--260331080233301. Local Number G 2150.

LOCATION.--Lat 26°03'31", Long 80°23'33", in SW quarter SW quarter sec. 30, T.50 S., R.40 E., Hydrologic Unit 03090202, 30 ft (91 m) west of Southwest 182 Terrace and 100 ft (30 m) north of intersection with Southwest 48th Street near Cooper City, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 15 ft (5 m), cased to 13 ft (4 m).

PERIOD OF RECORD.--October 1974 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 6.00 ft (1.83 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 5.57 ft (1.70 m) above msl Sept. 19; lowest, 2.60 ft (0.79 m) above msl May 5.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.49	3.45	5.05	3.61	3.49	3.61	3.15	2.73	3.92	5.52	3.39	4.77
2	4.37	3.42	4.71	3.75	3.60	3.58	3.12	2.67	3.77	5.40	3.48	4.79
3	4.25	3.51	4.46	3.80	3.62	3.63	3.10	2.65	4.16	4.78	3.60	4.75
4	4.15	3.63	4.33	3.68	3.69	3.63	3.05	2.65	4.06	4.28	3.60	4.36
5	4.25	3.72	4.20	3.89	3.70	3.63	3.02	2.60	3.93	4.34	3.32	4.34
6	4.96	3.81	4.12	3.96	3.76	3.60	2.98	2.90	4.01	4.11	3.20	4.02
7	4.32	3.66	4.12	4.00	3.80	3.59	2.97	3.97	3.83	4.20	3.27	4.03
8	4.42	3.74	4.23	3.90	3.58	3.57	2.96	4.59	3.65	4.14	3.29	4.13
9	4.48	3.48	4.26	3.93	3.64	3.55	2.91	4.57	4.20	4.20	3.35	4.01
10	4.57	3.60	4.16	3.72	3.73	3.50	2.90	4.26	4.08	4.06	3.43	3.91
11	4.38	3.66	4.20	3.75	3.78	3.49	2.89	4.42	4.16	4.23	3.54	3.86
12	4.26	3.66	4.08	3.80	3.78	3.30	2.91	4.40	3.94	5.10	3.54	3.74
13	4.22	3.73	4.13	3.87	3.88	3.35	2.90	4.65	3.79	4.70	3.40	3.74
14	4.21	3.82	3.93	3.88	3.88	3.35	2.91	4.78	3.57	4.30	3.45	4.00
15	4.29	3.85	4.10	3.63	3.68	3.75	2.90	3.97	3.52	4.23	3.38	4.12
16	4.34	3.53	4.13	3.81	3.78	3.81	2.89	3.82	3.60	4.13	3.24	4.02
17	4.35	3.60	3.94	3.83	3.74	3.81	2.87	4.95	3.66	4.71	3.31	3.87
18	4.13	3.68	4.09	3.73	3.73	3.78	2.86	5.17	3.69	4.76	4.51	5.33
19	3.95	3.76	4.14	3.87	3.68	3.69	2.86	4.92	3.74	3.82	4.50	5.57
20	3.82	3.84	3.88	3.49	3.68	3.62	2.81	3.85	3.59	3.75	3.95	4.87
21	3.72	3.89	3.87	3.70	3.67	3.60	2.79	4.06	3.81	4.16	3.79	4.87
22	3.65	3.61	3.94	3.82	3.43	3.53	2.85	4.00	3.86	4.35	3.71	4.59
23	3.58	3.52	3.94	3.86	3.49	3.48	2.89	3.81	3.75	4.37	3.54	4.54
24	3.52	3.66	3.76	3.86	3.52	3.44	2.87	3.71	4.78	4.17	3.50	4.42
25	3.50	3.77	3.81	3.67	3.62	3.36	2.86	3.61	5.01	4.02	3.56	4.58
26	3.57	4.21	3.93	3.75	3.62	3.30	2.85	3.64	4.85	3.81	3.35	5.35
27	3.69	4.90	3.97	3.80	3.61	3.29	2.79	4.09	4.26	3.61	3.33	5.35
28	3.71	4.32	3.62	3.81	3.61	3.24	2.80	4.51	4.26	3.68	3.33	4.85
29	3.47	4.36	3.62	3.59	-----	3.23	2.76	4.55	4.52	3.48	3.24	5.50
30	3.60	5.10	3.74	3.70	-----	3.23	2.74	4.08	4.60	3.44	3.50	5.45
31	3.67	-----	3.83	3.71	-----	3.18	-----	4.09	-----	3.35	3.67	-----
MEAN	4.06	3.82	4.07	3.79	3.67	3.51	2.91	3.96	4.02	4.23	3.53	4.53
MAX	4.96	5.10	5.05	4.00	3.88	3.81	3.15	5.17	5.01	5.52	4.51	5.57
MIN	3.47	3.42	3.62	3.59	3.43	3.18	2.74	2.60	3.52	3.35	3.20	3.74

WTR YR 1975 MEAN 3.84 MAX 5.57 MIN 2.60

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

817

BROWARD COUNTY

WELL NUMBER.--260458080134801. Local Number G 1221.

LOCATION.--Lat 26°04'58", Long 80°13'48", in NW quarter SW quarter sec. 23, T.50 S., R.41 E., Hydrologic Unit 03090202, 0.75 mi (1.21 km) south of SR 84 near Davie Road Extension.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 5 in (13 cm), depth 20 ft (6 m), cased to 12 ft (4 m).

PERIOD OF RECORD.--December 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5 in (13 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 6.53 ft (1.99 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 2.81 ft (0.86 m) above msl Sept. 30; lowest, 0.75 ft (0.23 m) above msl May 2-4.

Current year: Highest water level, 3.56 ft (1.08 m) above msl Oct. 6; lowest, 0.91 ft (0.28 m) above msl May 4.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.22	1.80	2.30	1.63	1.40	1.12	1.10	.77	1.22	1.78	2.61	1.84
2	2.15	1.80	2.24	1.60	1.38	1.10	1.08	.75	1.21	1.79	2.45	1.79
3	2.10	1.79	2.19	1.58	1.37	1.06	1.04	.75	1.26	1.78	2.35	1.76
4	2.08	1.79	2.14	1.56	1.39	1.04	1.01	.75	1.42	1.74	2.29	1.73
5	2.05	1.76	2.08	1.53	1.36	1.03	1.01	.83	1.42	1.75	2.23	1.69
6	2.04	1.74	2.01	1.52	1.34	1.00	1.01	.82	1.42	1.79	2.17	1.66
7	2.01	1.70	1.97	1.50	1.33	.98	1.01	.76	1.42	1.78	2.10	1.64
8	2.09	1.65	1.98	1.48	1.32	.98	1.01	.86	1.42	1.73	2.05	1.64
9	2.09	1.66	1.97	1.47	1.30	.99	.98	.88	1.41	1.68	2.01	1.64
10	2.07	1.67	1.93	1.46	1.29	1.00	.95	.88	1.40	1.65	1.97	1.63
11	2.07	1.68	1.87	1.44	1.27	1.20	.97	.88	1.91	1.63	1.91	1.60
12	2.07	1.66	1.84	1.43	1.25	1.40	1.04	.88	2.01	1.60	2.10	1.57
13	2.06	1.64	1.80	1.72	1.22	1.60	1.04	.86	2.01	1.57	2.09	1.57
14	2.34	1.62	1.79	2.12	1.21	1.55	1.03	.81	1.98	1.56	2.35	1.73
15	2.34	1.60	1.77	2.19	1.20	1.50	.99	.90	1.88	1.56	2.27	1.76
16	2.25	1.58	1.75	2.11	1.21	1.45	.97	.90	2.24	1.54	2.15	1.76
17	2.18	1.57	1.73	2.00	1.22	1.40	.97	.90	2.27	1.50	2.10	1.74
18	2.13	1.55	1.70	1.92	1.22	1.33	.97	.90	2.28	1.47	2.18	1.71
19	2.08	1.53	1.67	1.86	1.20	1.32	.97	.95	2.19	1.47	2.56	1.71
20	2.05	1.52	2.07	1.80	1.19	1.32	.97	.96	2.07	1.44	2.54	1.72
21	2.05	1.53	2.12	1.75	1.19	1.30	.91	.94	2.03	1.68	2.35	1.73
22	2.11	1.54	2.09	1.71	1.19	1.29	.91	.91	1.97	2.04	2.49	1.73
23	2.12	1.55	2.03	1.66	1.19	1.28	.90	.90	1.94	1.93	2.48	1.97
24	2.12	1.70	1.96	1.64	1.19	1.26	.88	.90	1.90	1.65	2.44	2.03
25	2.08	2.38	1.90	1.61	1.20	1.24	.86	.89	1.85	1.76	2.31	2.21
26	2.05	2.47	1.83	1.59	1.15	1.20	.84	.93	1.85	1.74	2.25	2.51
27	2.03	2.55	1.82	1.57	1.10	1.20	.84	.93	1.80	1.96	2.14	2.51
28	2.00	2.52	1.77	1.50	1.05	1.18	.84	1.17	1.75	2.34	2.04	2.42
29	1.93	2.45	1.74	1.48	-----	1.17	.82	1.23	1.73	2.42	1.99	2.58
30	1.87	2.38	1.71	1.45	-----	1.15	.79	1.23	1.72	2.43	1.93	2.81
31	1.80	-----	1.67	1.42	-----	1.14	-----	1.22	-----	2.61	1.89	-----
MEAN	2.08	1.81	1.92	1.65	1.25	1.22	.96	.91	1.77	1.80	2.22	1.88
MAX	2.34	2.55	2.30	2.19	1.40	1.60	1.10	1.23	2.28	2.61	2.61	2.81
MIN	1.80	1.52	1.67	1.42	1.05	.98	.79	.75	1.21	1.44	1.89	1.57

WTR YR 1974 MEAN 1.63 MAX 2.81 MIN .75

BROWARD COUNTY

260458080134801, Local Number G 1221

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.82	1.96	2.27	1.68	1.31	1.33	1.07	.98	2.45	3.12	1.92	1.40
2	2.76	1.92	2.24	1.67	1.30	1.33	1.06	.96	2.31	3.12	1.92	1.39
3	2.62	1.88	2.16	1.66	1.27	1.32	1.05	.96	2.24	2.90	1.99	1.39
4	2.54	1.85	2.08	1.64	1.26	1.31	1.05	.91	2.23	2.71	1.94	1.39
5	2.73	1.81	2.04	1.63	1.27	1.30	1.03	1.00	2.44	2.60	1.83	1.39
6	3.56	1.77	2.00	1.62	1.28	1.28	1.02	1.10	2.38	2.55	1.76	1.39
7	3.44	1.74	1.94	1.60	1.28	1.25	1.02	1.25	2.23	2.45	1.71	1.39
8	3.26	1.70	1.90	1.71	1.28	1.23	.99	1.50	2.15	2.36	1.64	1.39
9	3.11	1.68	1.88	1.70	1.28	1.22	.98	1.75	2.08	2.29	1.68	1.39
10	2.99	1.68	1.86	1.66	1.28	1.20	.98	1.85	2.02	2.23	1.64	1.39
11	2.92	1.68	1.82	1.64	1.27	1.18	.99	1.90	1.97	2.21	1.60	1.39
12	2.83	1.68	1.78	1.59	1.25	1.18	1.02	2.25	1.91	2.36	1.59	1.39
13	2.83	1.68	1.76	1.52	1.26	1.18	1.05	2.55	1.86	2.36	1.53	1.39
14	2.83	1.68	2.34	1.51	1.29	1.18	1.05	2.65	1.86	2.25	1.50	1.39
15	2.73	1.69	2.48	1.51	1.29	1.18	1.00	2.60	1.84	2.19	1.47	1.42
16	2.68	1.69	2.34	1.50	1.28	1.18	.99	2.65	1.82	2.39	1.45	1.45
17	2.57	1.69	2.24	1.48	1.24	1.18	.99	2.70	1.80	2.35	1.43	1.44
18	2.56	1.69	2.14	1.47	1.23	1.17	.99	2.50	1.77	2.29	1.49	1.60
19	2.52	1.69	2.04	1.51	1.23	1.15	.99	2.40	1.73	2.51	1.46	1.88
20	2.43	1.69	1.99	1.51	1.39	1.14	.99	2.35	2.13	2.44	1.44	1.88
21	2.35	1.69	1.99	1.50	1.23	1.14	.98	2.30	2.13	2.28	1.44	1.86
22	2.28	1.69	1.99	1.47	1.21	1.14	1.13	2.25	2.06	2.24	1.46	1.80
23	2.24	1.70	1.97	1.45	1.21	1.14	1.13	2.10	2.04	2.20	1.47	1.77
24	2.21	1.73	1.92	1.45	1.29	1.14	1.13	2.15	2.00	2.14	1.46	1.71
25	2.20	1.75	1.87	1.45	1.33	1.12	1.13	2.20	2.91	2.09	1.43	1.74
26	2.18	2.05	1.83	1.45	1.33	1.07	1.10	2.15	2.82	2.06	1.40	1.74
27	2.11	2.42	1.80	1.42	1.33	1.07	1.08	2.10	2.63	2.01	1.39	1.74
28	2.10	2.38	1.76	1.34	1.33	1.07	1.03	2.25	2.49	1.46	1.45	1.86
29	2.09	2.27	1.75	1.34	-----	1.07	1.03	2.86	2.39	1.92	1.42	2.24
30	2.05	2.18	1.73	1.34	-----	1.07	1.01	2.83	2.78	1.88	1.41	2.30
31	2.02	-----	1.71	1.33	-----	1.07	-----	2.62	-----	1.84	1.41	-----
MEAN	2.60	1.82	1.99	1.53	1.28	1.18	1.04	2.02	2.21	2.33	1.57	1.60
MAX	3.56	2.42	2.48	1.71	1.39	1.33	1.13	2.86	2.91	3.12	1.99	2.30
MIN	2.02	1.68	1.71	1.33	1.21	1.07	.98	.91	1.73	1.84	1.39	1.39
CAL YR 1974	MEAN	1.68	MAX	3.56	MIN	.75						
WTR YR 1975	MEAN	1.77	MAX	3.56	MIN	.91						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

819

BROWARD COUNTY

WELL NUMBER.--260515080202101. Local Number G 617.

LOCATION.--Lat 26°05'15", long 80°20'21", in SE quarter NW quarter sec.15, T.50 S., R.40 E., Hydrologic Unit 03090202, 6.5 mi (10.5 km) west of Davie and about 1.8 mi (2.9 km) north of South New River Canal.

DESCRIPTION.--Drilled, observation water-table well in sandstone of Biscayne aquifer (Geologic Unit 112 BSCNS), diam 6 in (15 cm), depth 29 ft (9 m), cased to 28 ft (8 m).

PERIOD OF RECORD.--January 1950 to current year. Published since January 1974.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.50 ft (1.07 m) above lsd. Land surface datum is 6.00 ft (1.83 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 5.99 ft (1.82 m) above msl June 12; lowest, 2.57 ft (0.78 m) above msl May 6.

Current year: Highest water level, 6.10 ft (1.86 m) above msl Sept. 20; lowest, 2.51 ft (0.76 m) above msl May 5.

Period of record: Highest water level, 6.89 ft (2.10 m) above msl June 20, 1954; lowest, 2.46 ft (0.75 m) above msl June 7, 1962. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				3.60	3.43	3.15	3.17	2.71	3.58	3.74	3.80	3.73
2				3.56	3.39	3.12	3.11	2.71	3.52	3.73	3.79	3.69
3				3.54	3.40	3.11	3.10	2.69	3.91	3.71	3.85	3.67
4				3.54	3.42	3.08	3.08	2.63	4.03	3.73	3.93	3.95
5				3.55	3.39	3.04	3.03	2.59	4.59	3.72	3.99	4.17
6				3.56	3.38	3.16	3.01	2.57	4.53	3.70	4.05	4.17
7				3.56	3.36	3.17	2.95	2.59	4.45	3.69	4.04	4.10
8				3.55	3.35	3.19	2.92	2.64	4.35	3.67	4.03	3.92
9				3.55	3.33	3.18	2.91	2.67	4.29	3.67	4.03	4.25
10				3.53	3.30	3.11	2.91	2.67	4.23	3.67	4.05	4.27
11				3.50	3.29	3.08	2.98	2.67	4.19	3.66	4.10	4.15
12				3.46	3.29	3.12	2.98	2.67	5.99	3.65	4.12	4.00
13				3.58	3.29	3.17	2.93	2.63	5.75	3.64	4.14	4.69
14				3.62	3.29	3.26	2.87	2.83	5.35	3.64	4.12	4.71
15				3.75	3.29	4.67	2.87	3.15	5.24	3.63	4.20	4.55
16				3.85	3.27	4.48	2.97	3.19	5.28	3.62	4.28	4.41
17				3.95	3.27	4.28	3.01	3.19	5.24	3.62	4.30	4.23
18				3.90	3.24	4.07	3.01	3.19	5.02	3.61	4.31	4.07
19				3.85	3.23	3.86	2.97	3.19	4.91	3.60	4.30	3.95
20				3.80	3.23	3.78	2.87	3.14	4.83	3.67	4.27	3.87
21				3.76	3.21	3.72	2.87	3.13	4.71	3.64	4.24	3.79
22				3.72	3.18	3.66	2.87	3.12	4.55	3.63	4.22	3.73
23				3.68	3.16	3.59	2.87	3.08	4.44	3.62	4.22	3.74
24				3.64	3.16	3.53	2.87	3.11	4.37	3.61	4.21	4.34
25				3.60	3.16	3.46	2.87	3.15	4.24	3.59	4.18	4.64
26				3.57	3.16	3.44	2.87	3.16	4.15	3.57	4.14	5.54
27				3.55	3.13	3.43	2.84	3.17	3.95	3.55	4.08	5.47
28				3.53	3.15	3.42	2.76	3.41	3.93	3.60	4.05	5.03
29				3.48	-----	3.36	2.72	3.74	3.89	3.75	3.95	4.76
30				3.46	-----	3.31	2.71	3.73	3.77	3.80	3.86	4.65
31				3.44	-----	3.22	-----	3.66	-----	3.82	3.79	-----
MEAN				3.62	3.28	3.46	2.93	2.99	4.51	3.66	4.09	4.27
MAX				3.95	3.43	4.67	3.17	3.74	5.99	3.82	4.31	5.54
MIN				3.44	3.13	3.04	2.71	2.57	3.52	3.55	3.79	3.67

BROWARD COUNTY

260515080202101. Local Number G 617

MAXIMUM ELEVATION. IN FEET. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.65	3.50	5.07	3.53	3.39	3.43	3.09	2.58	3.87	5.40	3.93	3.63
2	4.55	3.45	4.69	3.52	3.39	3.41	3.08	2.56	3.74	5.70	3.88	3.68
3	4.48	3.42	4.45	3.54	3.41	3.43	3.06	2.54	3.40	5.23	3.84	3.68
4	4.28	3.42	4.31	3.55	3.45	3.42	3.03	2.53	3.82	4.85	3.74	3.63
5	4.49	3.47	4.21	3.63	3.47	3.43	3.02	2.51	3.78	4.84	3.61	3.63
6	5.40	3.50	4.12	3.68	3.49	3.43	3.00	2.54	3.82	4.47	3.49	3.56
7	5.20	3.43	4.05	3.71	3.53	3.42	2.97	2.64	3.74	4.27	3.39	3.53
8	4.84	3.46	4.00	3.75	3.45	3.39	2.94	3.82	3.64	4.12	3.33	3.51
9	5.46	3.39	3.99	3.77	3.41	3.33	2.94	4.16	3.98	4.02	3.29	3.49
10	5.39	3.38	3.90	3.70	3.46	3.31	2.93	4.67	4.03	3.44	3.27	3.49
11	4.85	3.39	3.92	3.63	3.49	3.31	2.92	5.18	3.94	4.24	3.24	3.48
12	4.59	3.39	3.86	3.61	3.51	3.26	2.96	5.08	3.82	4.60	3.26	3.52
13	4.43	3.41	3.88	3.62	3.58	3.27	2.88	5.75	3.70	4.69	3.27	3.55
14	4.39	3.48	3.88	3.62	3.60	3.26	2.86	5.63	3.58	4.29	3.34	3.57
15	4.27	3.52	3.98	3.54	3.53	3.23	2.87	5.30	3.50	4.09	3.33	3.60
16	5.28	3.44	4.00	3.53	3.48	3.25	2.84	4.89	3.44	3.93	3.28	3.61
17	5.23	3.39	4.02	3.56	3.47	3.27	2.81	5.15	3.44	6.09	3.24	3.56
18	4.78	3.44	3.97	3.53	3.47	3.29	2.82	5.12	3.40	5.92	3.27	3.51
19	4.51	3.48	3.95	3.60	3.47	3.33	2.79	4.82	3.44	5.88	3.33	4.55
20	4.31	3.54	3.88	3.64	3.45	3.31	2.76	4.45	3.39	5.10	3.47	6.10
21	4.17	3.56	3.84	3.54	3.43	3.26	2.74	4.24	4.19	5.98	3.51	5.90
22	4.02	3.49	3.85	3.55	3.35	3.24	2.75	4.09	4.29	5.54	3.53	5.80
23	3.91	3.40	3.83	3.59	3.33	3.22	2.76	3.94	4.28	4.46	3.49	5.77
24	3.83	3.41	3.75	3.63	3.33	3.19	2.73	3.83	4.42	4.40	3.44	5.71
25	3.77	3.47	3.72	3.54	3.37	3.16	2.72	3.74	4.44	4.38	3.38	5.65
26	3.72	3.87	3.70	3.52	3.40	3.15	2.70	3.65	4.82	4.20	3.29	5.50
27	3.67	4.94	3.72	3.54	3.42	3.16	2.68	3.65	4.64	4.03	3.25	5.45
28	3.65	4.78	3.64	3.56	3.43	3.17	2.67	3.71	4.49	3.81	3.22	5.40
29	3.58	4.57	3.59	3.45	-----	3.15	2.62	3.75	4.39	3.73	3.38	5.32
30	3.54	5.13	3.57	3.46	-----	3.10	2.61	3.95	4.20	3.62	3.52	5.26
31	3.55	-----	3.58	3.48	-----	3.08	-----	3.99	-----	3.60	3.54	-----
MEAN	4.41	3.65	3.97	3.58	3.45	3.28	2.85	4.01	3.93	4.66	3.43	4.35
MAX	5.46	5.13	5.07	3.77	3.60	3.43	3.09	5.75	4.82	6.09	3.93	6.10
MIN	3.54	3.38	3.57	3.45	3.33	3.08	2.61	2.51	3.39	3.60	3.22	3.48
CAL YR 1974	MEAN 3.74		MAX 5.99		MIN 2.57							
WTR YR 1975	MEAN 3.80		MAX 6.10		MIN 2.51							

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

821

BROWARD COUNTY

WELL NUMBER.--260545080082001. Local Number G 561.

LOCATION.--Lat 26°05'45", Long 80°08'20", in SE quarter SE quarter sec. 15, T.50 S., R.42 E., Hydrologic Unit 03090202, at Southeast 4th Avenue, and 20th St., Fort Lauderdale.

DESCRIPTION.--Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m), cased to 20 ft (6 m).

PERIOD OF RECORD.--January 1948 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.80 ft (0.85 m) above lsd. Land surface datum is 8.15 ft (2.48 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 3.06 ft (0.93 m) above msl Jan. 15; lowest, 0.44 ft (0.13 m) above msl May 1, 2.

Current year: Highest water level, 3.55 ft (1.08 m) above msl Oct. 6, 7; lowest, 0.54 ft (0.16 m) above msl Feb. 3, 4.

Period of record: Highest water level, 7.40 ft (2.25 m) above msl Oct. 5, 1948; lowest, 0.05 ft (0.02 m) above msl July 2, 1952. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO FEBRUARY 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				1.09	1.22	.74	.57	.44	1.34	2.06	1.75	1.47
2				1.07	1.15	.71	.49	.44	1.25	2.13	1.75	1.44
3				1.03	1.09	.70	.50	.46	1.40	2.38	1.74	1.43
4				1.00	1.06	.70	.53	.50	1.51	2.39	1.64	1.42
5				.98	1.05	.69	.55	.57	1.64	2.33	1.53	1.40
6				.97	1.05	.69	.56	.62	1.64	2.24	1.49	1.40
7				1.16	1.06	.69	.53	.70	1.62	2.13	1.56	1.40
8				1.06	1.07	.69	.50	.82	1.55	2.04	1.59	1.39
9				1.01	1.08	.68	.50	.88	1.49	1.94	1.55	1.36
10				.99	1.07	.65	.52	.88	1.40	1.84	1.45	1.34
11				.99	1.05	.64	.54	.88	1.54	1.76	1.38	1.33
12				.99	1.04	.62	.58	.87	1.83	1.70	1.33	1.35
13				1.20	1.04	.84	.58	.81	1.85	1.64	1.32	1.39
14				2.98	1.03	.90	.57	.78	1.85	1.60	1.32	1.41
15				3.06	1.02	.90	.51	.98	1.83	1.57	1.32	1.45
16				2.97	1.02	.90	.49	.99	2.05	1.55	1.32	1.48
17				2.70	1.02	.81	.59	.97	2.17	1.55	1.30	1.48
18				2.47	1.00	.76	.61	.90	2.26	1.53	1.47	1.48
19				2.29	.99	.74	.61	.84	2.26	1.48	1.73	1.48
20				2.18	.99	.71	.54	.80	2.20	1.39	1.81	1.48
21				2.00	.99	.71	.53	.78	2.14	1.34	1.81	1.50
22				1.89	.97	.67	.53	.74	2.08	1.47	1.81	1.51
23				1.81	.95	.66	.52	.72	2.03	1.48	1.88	1.51
24				1.72	.92	.66	.49	.72	1.96	1.44	1.88	1.51
25				1.68	.88	.63	.50	.88	1.89	1.36	1.87	1.69
26				1.63	.87	.58	.53	.95	1.83	1.30	1.81	2.00
27				1.53	.78	.56	.52	.97	1.90	1.28	1.72	2.04
28				1.47	.77	.50	.50	1.42	1.90	1.36	1.65	2.08
29				1.37	-----	.51	.47	1.53	1.90	1.65	1.61	2.09
30				1.33	-----	.58	.46	1.53	1.82	1.75	1.58	2.66
31				1.27	-----	.59	-----	1.47	-----	1.75	1.51	-----
MEAN				1.61	1.01	.69	.53	.87	1.80	1.72	1.60	1.57
MAX				3.06	1.22	.90	.61	1.53	2.26	2.39	1.88	2.66
MIN				.97	.77	.50	.46	.44	1.25	1.28	1.30	1.33

BROWARD COUNTY

260545080082001. Local Number G 561

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.69	1.94	2.19	1.22	.66	.95	.73	.68	2.37	1.45	1.59	1.30
2	2.68	1.90	2.15	1.21	.59	.95	.70	.67	2.26	1.45	1.56	1.34
3	2.61	1.86	2.03	1.21	.54	.95	.66	.65	2.16	1.46	1.53	1.36
4	2.52	1.82	1.95	1.20	.54	.93	.67	.67	2.07	2.37	1.51	1.36
5	2.45	1.77	1.87	1.18	.56	.91	.65	.73	1.98	2.51	1.47	1.31
6	3.55	1.73	1.79	1.15	.59	.89	.65	.83	1.92	2.51	1.44	1.36
7	3.55	1.70	1.72	1.13	.65	.86	.65	.92	1.86	2.45	1.41	1.35
8	3.44	1.65	1.67	1.12	.71	.84	.65	1.07	1.80	2.39	1.38	1.33
9	3.31	1.63	1.64	1.10	.78	.82	.65	1.28	1.74	2.33	1.35	1.31
10	3.47	1.61	1.59	1.06	.84	.81	.67	1.45	1.67	2.24	1.32	1.28
11	3.35	1.62	1.54	1.04	.87	.81	.71	1.49	1.61	2.09	1.29	1.26
12	3.21	1.63	1.49	1.04	.90	.81	.76	1.49	1.56	2.08	1.26	1.26
13	3.10	1.63	1.45	1.03	.90	.81	.78	2.18	1.52	2.43	1.24	1.26
14	2.96	1.62	1.96	1.01	.84	.81	.78	2.27	1.48	2.71	1.23	1.26
15	2.86	1.75	2.15	.97	.80	.81	.75	2.28	1.44	2.56	1.23	1.26
16	2.77	1.76	2.15	.93	.80	.80	.71	2.28	1.44	2.45	1.23	1.29
17	2.69	1.73	2.09	1.02	.76	.79	.67	2.27	1.69	2.34	1.23	1.37
18	2.67	1.65	1.97	1.04	.73	.77	.67	2.28	1.69	2.22	1.22	1.68
19	2.55	1.60	1.87	1.03	.70	.76	.67	2.23	1.62	2.23	1.21	2.02
20	2.47	1.54	1.78	.98	.67	.76	.68	2.04	1.88	2.19	1.20	2.02
21	2.42	1.49	1.67	.96	.71	.76	.77	1.95	1.99	2.04	1.19	1.97
22	2.35	1.45	1.66	.92	.71	.78	.81	1.91	1.99	1.94	1.24	1.91
23	2.30	1.45	1.62	.90	.74	.79	.81	1.85	2.24	1.91	1.25	1.84
24	2.26	1.41	1.53	.89	.80	.79	.82	1.81	2.24	1.87	1.24	1.79
25	2.19	1.37	1.48	.87	.95	.79	.82	1.98	2.17	1.81	1.22	1.73
26	2.18	2.26	1.40	.85	.95	.74	.82	2.02	2.17	1.77	1.15	1.68
27	2.12	2.50	1.34	.84	.95	.74	.83	2.01	2.16	1.76	1.15	1.67
28	2.08	2.50	1.30	.84	.95	.72	.80	1.87	2.16	1.74	1.15	1.66
29	2.07	2.35	1.26	.80	-----	.74	.76	2.42	2.13	1.72	1.17	1.64
30	2.03	2.25	1.26	.72	-----	.74	.71	2.46	2.04	1.67	1.19	1.62
31	1.99	-----	1.24	.69	-----	.75	-----	2.46	-----	1.63	1.26	-----
MEAN	2.67	1.77	1.70	1.00	.76	.81	.73	1.69	1.90	2.20	1.29	1.52
MAX	3.55	2.50	2.19	1.22	.95	.95	.83	2.46	2.37	3.09	1.59	2.02
MIN	1.99	1.37	1.24	.69	.54	.72	.65	.65	1.44	1.63	1.15	1.26
CAL YR 1974	MEAN	1.47	MAX	3.55	MIN	.44						
WTR YR 1975	MEAN	1.51	MAX	3.55	MIN	.54						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

823

BROWARD COUNTY

WELL NUMBER.--260653080184901. Local Number G 2034.

LOCATION.--Lat 26°06'53", long 80°18'49", in NE quarter SE quarter sec.6, T.57 S., R.40 E., Hydrologic Unit 03090202, 1.9 mi (3.1 km) south of Griffin Road and east of Mathus Drive.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 22 ft (7 m), cased to 21 ft (6 m).

PERIOD OF RECORD.--January 1972 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 6.44 ft (1.96 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.54 ft (1.69 m) above msl Oct. 8; lowest, 2.00 ft (0.61 m) above msl May 7.

Current year: Highest water level, 5.95 ft (1.81 m) above msl Sept. 30; lowest, 1.49 ft (0.45 m) above msl May 6.

Period of record: Highest water level, 5.95 ft (1.81 m) above msl Sept. 30, 1975; lowest, 1.49 ft (0.45 m) above msl May 6, 1975. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.40	3.77	3.06	3.50	3.25	2.77	2.53	2.11	3.42	3.34	4.25	3.75
2	4.31	3.73	3.05	3.46	3.23	2.75	2.47	2.08	3.35	3.32	4.03	3.68
3	4.25	3.71	3.03	3.44	3.22	2.75	2.46	2.06	3.44	3.43	4.03	3.63
4	4.23	3.68	3.02	3.45	3.23	2.75	2.43	2.03	3.99	3.33	4.20	3.66
5	4.14	3.65	3.02	3.44	3.21	2.73	2.39	2.02	3.63	3.24	4.41	3.55
6	4.10	3.62	3.00	3.43	3.19	2.73	2.36	2.02	3.50	3.20	4.26	3.64
7	4.62	3.57	3.00	3.44	3.16	2.72	2.36	2.00	3.42	3.27	4.13	3.56
8	5.54	3.54	3.15	3.43	3.14	2.71	2.35	2.20	3.33	3.26	3.99	3.56
9	5.20	3.51	3.17	3.41	3.11	2.69	2.33	2.36	3.25	3.44	3.85	3.81
10	5.04	3.46	3.21	3.39	3.08	2.67	2.32	2.39	3.20	3.49	3.76	3.73
11	4.90	3.42	3.18	3.37	3.06	2.66	2.30	2.40	3.14	3.56	3.72	3.66
12	4.75	3.39	3.18	3.35	3.04	2.65	2.24	2.42	3.09	3.64	4.37	3.63
13	5.09	3.37	3.18	3.33	3.03	2.67	2.24	2.41	3.06	3.72	4.46	3.60
14	5.06	3.33	3.18	3.48	3.00	2.68	2.32	2.40	3.43	3.78	4.65	4.53
15	4.67	3.28	3.17	3.82	2.98	3.26	2.32	2.38	3.52	3.84	4.47	4.37
16	4.47	3.27	3.20	3.84	2.98	3.26	2.31	2.37	3.54	3.89	4.75	4.21
17	4.38	3.26	3.26	3.40	2.97	3.25	2.31	2.50	3.56	3.94	4.56	4.08
18	4.29	3.25	3.26	3.71	2.94	3.18	2.49	2.51	3.64	3.99	4.96	3.97
19	4.36	3.25	3.26	3.67	2.93	3.09	2.49	2.53	3.69	4.04	4.68	3.85
20	4.38	3.19	4.05	3.65	2.90	3.04	2.46	2.54	3.74	4.09	4.58	3.76
21	4.35	3.12	4.05	3.62	2.89	2.99	2.45	2.52	3.79	4.02	4.34	3.74
22	4.40	3.09	3.90	3.60	2.89	2.93	2.42	2.48	3.84	3.94	4.36	3.75
23	4.30	3.08	3.85	3.56	2.85	2.88	2.37	2.45	3.89	3.84	4.85	3.71
24	4.20	3.08	3.80	3.52	2.83	2.82	2.32	2.41	3.94	3.69	4.82	3.97
25	4.03	3.08	3.75	3.49	2.81	2.77	2.29	2.53	3.99	3.64	4.74	4.44
26	3.95	3.07	3.71	3.48	2.80	2.75	2.20	2.79	4.02	3.54	4.64	4.33
27	3.88	3.09	3.67	3.47	2.76	2.71	2.14	2.81	3.87	3.47	4.44	4.29
28	3.93	3.13	3.60	3.44	2.77	2.69	2.16	2.84	3.72	3.63	4.22	4.28
29	4.12	3.14	3.60	3.32	---	2.66	2.15	2.83	3.60	3.70	4.07	4.17
30	3.91	3.09	3.57	3.31	---	2.61	2.12	3.57	3.44	3.63	3.97	4.08
31	3.84	---	3.52	3.29	---	2.58	---	3.50	---	3.61	3.85	---
MEAN	4.42	3.34	3.38	3.50	3.01	2.82	2.34	2.47	3.57	3.63	4.34	3.90
MAX	5.54	3.77	4.05	3.84	3.25	3.26	2.53	3.57	4.02	4.09	4.96	4.53
MIN	3.84	3.07	3.00	3.29	2.76	2.58	2.12	2.00	3.06	3.20	3.72	3.55

WTR YR 1974 MEAN 3.40 MAX 5.54 MIN 2.00

BROWARD COUNTY

260653080184901. Local Number G 2034

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.59	2.64	3.94	2.77	2.36	2.52	2.12	1.61	3.18	5.68	3.61	4.22
2	3.52	2.62	3.82	2.75	2.36	2.51	2.08	1.58	3.12	5.68	3.55	4.77
3	3.46	2.62	3.75	2.72	2.35	2.52	2.03	1.56	3.19	5.38	3.33	4.63
4	3.32	2.63	3.65	2.69	2.36	2.51	1.99	1.53	3.18	5.66	3.49	4.76
5	3.30	2.65	3.57	2.93	2.38	2.51	1.95	1.52	3.08	5.37	3.34	4.62
6	3.83	2.66	3.50	2.94	2.39	2.49	1.93	1.49	3.03	5.37	3.29	4.10
7	3.87	2.64	3.46	2.89	2.42	2.46	1.88	1.98	2.98	4.74	3.16	3.99
8	3.78	2.63	3.45	2.87	2.39	2.44	1.85	2.97	2.93	4.52	3.54	4.11
9	3.90	2.63	3.39	2.84	2.37	2.40	1.83	3.33	3.38	4.42	3.42	4.06
10	3.75	2.63	3.35	2.78	2.37	2.37	1.83	3.34	3.28	4.32	3.39	4.13
11	3.63	2.65	3.30	2.74	2.41	2.33	1.82	3.54	3.13	5.27	3.20	4.08
12	3.52	2.64	3.26	2.72	2.40	2.30	1.85	3.39	3.03	5.64	3.16	3.88
13	3.42	2.64	3.22	2.71	2.41	2.28	1.88	3.32	2.93	5.23	3.12	3.75
14	3.42	2.67	3.19	2.65	2.46	2.26	1.83	3.58	2.73	5.38	3.10	3.83
15	3.36	2.71	3.23	2.59	2.41	2.26	1.80	3.50	2.75	5.08	3.05	3.86
16	3.36	2.66	3.22	2.59	2.44	2.38	1.76	3.46	2.77	4.78	3.04	3.83
17	3.34	2.67	3.20	2.56	2.49	2.44	1.75	3.40	2.82	5.42	3.00	3.88
18	3.26	2.70	3.17	2.56	2.49	2.43	1.71	4.41	2.88	5.18	2.95	3.77
19	3.16	2.73	3.14	2.63	2.52	2.41	1.68	4.14	2.91	4.87	2.98	3.94
20	3.09	2.75	3.08	2.60	2.53	2.37	1.67	3.90	2.93	4.64	3.05	4.20
21	3.00	2.68	3.06	2.56	2.53	2.34	1.63	3.75	2.93	4.58	3.35	4.30
22	2.93	2.66	3.13	2.56	2.48	2.29	1.63	3.59	2.88	4.53	3.35	4.70
23	2.88	2.63	3.07	2.56	2.47	2.25	1.63	3.43	2.83	4.48	3.02	4.89
24	2.82	2.65	3.02	2.54	2.46	2.22	1.68	3.28	3.08	4.35	2.90	5.10
25	2.82	2.72	2.99	2.50	2.51	2.19	1.71	3.14	5.50	4.20	2.91	5.30
26	2.80	2.78	2.97	2.50	2.55	2.15	1.68	3.08	5.15	4.06	2.95	5.50
27	2.79	3.36	2.94	2.50	2.55	2.16	1.66	3.08	4.79	3.93	3.05	5.80
28	2.76	3.54	2.89	2.47	2.54	2.18	1.65	3.48	4.67	3.78	2.96	5.66
29	2.71	3.51	2.88	2.44	---	2.18	1.65	3.64	4.91	3.65	3.22	5.87
30	2.69	3.52	2.86	2.43	---	2.17	1.60	3.48	4.82	3.59	3.26	5.85
31	2.68	---	2.80	2.39	---	2.15	---	3.33	---	3.49	3.31	---
MEAN	3.25	2.77	3.24	2.64	2.44	2.34	1.74	3.06	3.39	4.72	3.20	4.51
MAX	3.90	3.54	3.94	2.94	2.55	2.52	2.12	4.41	5.50	5.68	3.61	5.95
MIN	2.68	2.62	2.80	2.39	2.35	2.15	1.60	1.49	2.73	3.69	2.90	3.75
WTR YR 1975	MEAN 3.12		MAX 5.95	MIN 1.49								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

825

BROWARD COUNTY

WELL NUMBER.--260657080122301. Local Number S 329.

LOCATION.--Lat 26°06'57", Long 80°12'23", in SW quarter NE quarter sec. 12, T.50 S., R.41 E., Hydrologic Unit 03090202, 1600 ft (488 m) west of Fla. Highway 7 on east edge of City of Ft. Lauderdale well field.

DESCRIPTION.--Drilled, test water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 4 in (10 cm), depth 68 ft (20 m).

PERIOD OF RECORD.--January 1940 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above 1sd. Land surface datum is 9.22 ft (2.81 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 3.07 ft (0.94 m) above msl June 19; lowest, -1.25 ft (-0.38 m) below msl May 4.

Current year: Highest water level, 3.77 ft (1.14 m) above msl Oct. 8; lowest, -1.26 ft (-0.38 m) below msl May 2.

Period of record: Highest water level, 10.76 ft (3.28 m) above msl Oct. 17, 1947; lowest, -1.26 ft (-0.38 m) below msl May 2, 1975. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				1.50	1.02	.30	-.60	-1.19	.32	2.05	2.17	1.31
2				1.52	1.26	.17	-.65	-1.21	.40	1.95	2.25	.83
3				1.45	1.23	.10	-.69	-1.24	.43	1.85	2.30	.78
4				1.43	1.21	.10	-.70	-1.25	.86	1.80	2.34	1.07
5				1.40	.80	.20	-.74	-.96	1.07	1.75	2.34	1.08
6				1.22	.70	.33	-.49	-.81	1.10	1.68	2.19	1.19
7				1.31	.59	.35	-.73	-.80	1.12	1.60	2.11	1.49
8				1.25	.81	.20	-.75	-.68	1.12	1.80	2.26	1.51
9				1.13	.95	.10	-.42	-.63	1.17	1.40	2.08	1.53
10				1.02	.93	.01	-.82	-.87	1.19	1.30	1.73	1.39
11				.72	.86	.00	-.84	-.53	1.87	1.20	1.56	1.13
12				.92	.50	-.01	-.76	-.48	2.31	1.10	1.49	1.20
13				1.15	.75	-.05	-.79	-.45	2.45	1.00	1.39	1.27
14				1.68	.54	-.09	-.87	-.93	2.48	.93	1.59	1.22
15				2.22	.25	-.15	-.42	-.27	2.48	.85	1.63	1.28
16				2.33	.57	-.20	-.91	-.14	2.63	.78	1.68	1.04
17				2.39	.41	-.19	-.66	-.16	2.71	.70	1.75	.89
18				1.98	.17	-.10	-.56	-.12	3.00	.65	1.55	.78
19				2.24	.09	-.02	-.98	-.08	3.07	.60	1.69	.70
20				2.15	.06	-.10	-.61	-.16	2.96	.49	1.66	.95
21				2.07	-.02	-.20	-.46	-.40	2.89	.59	1.73	1.00
22				1.90	.22	-.25	-.63	-.41	2.79	.58	1.74	.61
23				1.74	.32	.02	-.92	-.48	2.64	.55	1.63	.09
24				1.41	.24	.02	-1.03	-.79	2.61	.50	1.67	.59
25				1.72	.29	-.25	-.61	-.29	2.60	.49	1.64	1.23
26				1.73	.41	-.40	-.93	-.15	2.52	.46	1.79	1.55
27				1.63	.39	-.50	-.82	-.40	2.41	.98	1.25	1.81
28				1.57	.40	-.51	-1.11	.03	2.35	1.18	1.21	2.04
29				1.30	---	-.52	-.76	.21	2.22	1.87	1.32	2.13
30				1.03	---	-.12	-1.15	.32	2.13	1.76	1.09	2.28
31				1.28	---	-.35	---	.26	---	1.86	1.24	---
MEAN				1.56	.57	-.07	-.77	-.49	2.00	1.15	1.73	1.23
MAX				2.39	1.26	.35	-.23	.32	3.07	2.05	2.34	2.28
MIN				.72	-.02	-.52	-1.16	-1.25	.32	.46	1.09	.59

260657080122301. Local Number S 329

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.47	1.89	2.07	1.43	.31	.15	-1.00	-1.23	2.40	3.40	1.71	.50
2	2.57	1.88	2.09	1.39	.61	.16	-1.04	-1.26	2.33	2.46	1.79	.60
3	2.60	1.81	2.10	1.33	.62	.22	-1.00	-1.21	2.33	3.00	1.73	.70
4	2.61	1.75	2.03	1.25	.63	.32	-1.06	-1.18	2.44	2.47	1.64	.75
5	2.61	1.61	1.87	1.43	.48	.33	-1.06	-1.04	2.52	2.54	1.14	.60
6	3.69	1.55	1.77	1.47	.61	.30	-1.63	-1.58	2.53	3.01	1.05	.54
7	3.70	1.51	1.74	1.40	.37	.17	-1.08	-1.57	2.46	3.01	1.44	.67
8	3.77	1.44	1.64	1.38	.63	.00	-1.13	-1.18	2.24	2.41	1.62	.60
9	3.59	1.48	1.61	1.38	.33	-.07	-1.15	-1.06	2.04	2.71	1.67	.86
10	3.50	1.59	1.59	1.27	.57	-.10	-1.18	.37	2.07	2.52	1.50	.86
11	3.41	1.62	1.53	1.20	.71	.00	-1.23	.68	1.73	2.55	1.40	.91
12	3.31	1.41	1.41	1.11	.72	.13	.68	.68	1.46	2.17	.92	.90
13	3.12	1.36	1.34	1.13	.62	.05	-.60	1.13	1.24	2.79	.77	.91
14	3.08	1.37	1.01	1.14	.72	-.25	-.62	1.58	1.49	2.79	.73	.74
15	2.70	1.52	2.06	1.16	.69	-.23	-.94	1.65	1.57	2.49	.99	.65
16	2.79	1.54	2.20	1.06	.63	-.20	-1.11	1.97	1.44	2.45	.61	.45
17	2.83	1.53	2.29	.65	.47	-.35	-1.17	1.99	1.37	2.44	.51	.66
18	2.79	1.55	2.34	1.04	.27	-.37	-.89	2.14	1.50	2.50	.40	.85
19	2.52	1.26	2.35	1.15	.27	-.45	-.67	2.08	1.48	2.50	.50	1.25
20	2.39	1.38	1.94	1.19	.27	-.60	-.65	1.79	1.86	2.17	.50	1.55
21	2.47	1.53	2.03	.94	.27	-.61	-.73	1.82	2.33	2.10	.91	1.61
22	2.28	1.53	2.03	.87	.28	-.35	-.71	1.84	2.50	2.03	1.04	1.61
23	2.48	1.48	2.04	.44	.29	-.30	-.43	1.79	2.74	2.14	1.12	1.60
24	2.05	1.43	1.65	.77	.47	-.37	-.71	1.68	2.73	2.18	1.07	1.55
25	2.14	1.42	1.83	.83	.60	-.78	-.83	1.74	2.71	2.11	.88	1.45
26	1.92	1.40	1.88	.46	.65	-.84	-.96	1.75	3.05	1.47	.50	1.46
27	1.93	1.75	1.67	.42	.68	-.83	-1.07	1.73	3.24	1.46	.75	1.50
28	2.04	1.96	1.66	.36	.29	-.86	-1.15	1.88	3.24	1.39	.30	1.44
29	2.04	2.07	1.54	.63	---	-.86	-1.14	2.09	3.18	1.47	.22	1.44
30	1.94	2.08	1.51	.54	---	-.90	-1.22	2.26	3.17	1.76	.52	2.06
31	1.82	---	1.51	.62	---	-.95	---	2.35	---	1.62	.54	---
MEAN	2.68	1.59	1.82	1.03	.50	-.27	-.93	.98	2.25	2.49	.97	1.03
MAX	3.77	2.08	2.35	1.47	.72	.33	-.43	2.35	3.24	3.50	1.74	2.06
MIN	1.82	1.26	1.01	.36	.27	-.95	-1.23	-1.26	1.24	1.39	.22	.21
WTR YR 1975	MEAN	1.18	MAX	3.77	MIN	-1.26						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

827

BROWARD COUNTY

WELL NUMBER.--260752080084701. Local Number G 1220.

LOCATION.--Lat 26°07'52", Long 80°08'47", in SE quarter SW quarter sec. 3, T.50 S., R.42 E., Hydrologic Unit 03090202, near water tower at corner of Northwest 2nd Avenue and Northwest 7th Street.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 5 in (13 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--December 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5 in (13 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 5.76 ft (1.76 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.84 ft (1.17 m) above msl Jan. 15-17; lowest, 1.52 ft (0.46 m) above msl Apr. 29,30 and May 1-4.

Current year: Highest water level, 4.48 ft (1.37 m) above msl Oct. 10; lowest, 1.74 ft (0.53 m) above msl Apr. 7-10.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.60	3.31	3.14	2.48	2.76	1.99	1.72	1.52	2.37	2.52	2.96	2.50
2	3.55	3.25	3.10	2.44	2.68	1.98	1.69	1.52	2.36	2.68	2.96	2.54
3	3.47	3.24	3.07	2.41	2.63	1.94	1.69	1.52	2.31	2.69	2.96	2.50
4	3.40	3.19	3.05	2.36	2.58	1.92	1.67	1.52	2.53	2.76	2.95	2.46
5	3.37	3.17	3.01	2.35	2.53	1.90	1.66	1.59	2.54	2.76	2.92	2.42
6	3.38	3.15	2.97	2.30	2.47	1.88	1.66	1.66	2.55	2.79	2.90	2.48
7	3.39	3.14	2.92	2.29	2.42	1.86	1.63	1.69	2.55	2.79	2.87	2.50
8	3.39	3.12	2.91	2.26	2.38	1.85	1.62	1.94	2.55	2.78	2.79	2.50
9	3.37	3.09	2.88	2.25	2.35	1.84	1.62	2.14	2.51	2.77	2.69	2.47
10	3.37	3.12	2.86	2.24	2.33	1.83	1.62	2.15	2.41	2.73	2.64	2.47
11	3.37	3.23	2.85	2.23	2.31	1.82	1.62	2.15	2.40	2.66	2.57	2.47
12	3.35	3.23	2.83	2.22	2.28	1.81	1.62	2.15	2.40	2.58	2.55	2.46
13	3.32	3.23	2.76	2.20	2.26	1.80	1.62	2.15	2.43	2.52	2.51	2.44
14	3.32	3.23	2.74	2.77	2.22	1.78	1.61	2.14	2.43	2.51	2.48	2.43
15	3.32	3.22	2.74	3.84	2.21	1.85	1.60	2.45	2.52	2.49	2.46	2.44
16	3.32	3.17	2.74	3.84	2.18	1.90	1.60	2.52	2.73	2.48	2.43	2.53
17	3.32	3.12	2.72	3.84	2.16	1.90	1.60	2.52	2.99	2.42	2.43	2.54
18	3.29	3.76	2.66	3.79	2.14	1.90	1.59	2.45	3.08	2.37	2.77	2.54
19	3.25	3.77	2.65	3.67	2.14	1.90	1.55	2.44	3.07	2.37	2.84	2.73
20	3.25	3.77	2.87	3.56	2.12	1.88	1.55	2.40	3.05	2.37	2.85	2.71
21	3.25	3.74	2.96	3.46	2.12	1.86	1.55	2.30	3.05	2.32	2.85	2.65
22	3.26	3.66	2.98	3.37	2.11	1.84	1.55	2.27	2.97	2.30	2.85	2.65
23	3.34	3.57	2.98	3.30	2.10	1.82	1.55	2.19	2.91	2.30	2.83	2.65
24	3.34	3.52	2.96	3.21	2.09	1.82	1.55	2.18	2.82	2.30	2.82	2.65
25	3.32	3.48	2.89	3.15	2.10	1.82	1.55	2.10	2.73	2.25	2.82	2.63
26	3.30	3.40	2.83	3.10	2.05	1.80	1.55	2.09	2.66	2.26	2.83	3.06
27	3.30	3.36	2.74	3.05	2.04	1.77	1.54	2.11	2.64	2.25	2.85	3.14
28	3.30	3.30	2.66	3.00	2.01	1.77	1.55	2.23	2.61	2.37	2.84	3.22
29	3.30	3.26	2.61	2.94	-----	1.77	1.52	2.33	2.59	2.61	2.80	3.24
30	3.30	3.22	2.57	2.89	-----	1.75	1.52	2.35	2.56	2.80	2.76	3.24
31	3.31	-----	2.53	2.82	-----	1.73	-----	2.37	-----	2.96	2.69	-----
MEAN	3.35	3.33	2.84	2.92	2.28	1.85	1.60	2.10	2.64	2.54	2.76	2.65
MAX	3.60	3.77	3.14	3.84	2.76	1.99	1.72	2.52	3.08	2.96	2.96	3.24
MIN	3.25	3.09	2.53	2.20	2.01	1.73	1.52	1.52	2.31	2.25	2.43	2.42

WTR YR 1974 MEAN 2.57 MAX 3.84 MIN 1.52

BROWARD COUNTY

260752080084701. Local Number G 1220

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.32	3.32	3.61	2.57	1.99	1.96	1.79	1.97	3.15	3.60	2.98	2.36
2	3.32	3.32	3.56	2.52	1.99	1.97	1.79	1.93	3.14	3.47	2.98	2.36
3	3.39	3.25	3.49	2.51	1.99	1.98	1.79	1.91	3.14	3.46	2.96	2.34
4	3.50	3.19	3.39	2.50	1.98	1.98	1.79	1.88	3.10	3.45	2.94	2.35
5	3.49	3.15	3.29	2.47	1.95	1.96	1.77	1.85	3.03	3.44	2.94	2.39
6	4.33	3.08	3.22	2.46	1.93	1.90	1.75	1.84	3.03	3.43	2.91	2.40
7	4.33	3.08	3.13	2.43	1.92	1.90	1.74	1.86	3.02	3.43	2.87	2.40
8	4.33	3.06	3.04	2.40	1.98	1.90	1.74	1.99	2.98	3.42	2.85	2.40
9	4.44	2.98	3.00	2.37	1.99	1.90	1.74	2.21	2.92	3.36	2.82	2.40
10	4.48	2.95	2.99	2.32	2.02	1.89	1.74	2.71	2.85	3.32	2.79	2.40
11	4.44	2.93	2.91	2.31	2.11	1.89	1.76	2.84	2.83	3.79	2.79	2.40
12	4.40	2.92	2.86	2.30	2.11	1.88	1.80	2.84	2.83	3.79	2.78	2.40
13	4.30	2.91	2.84	2.29	2.10	1.88	1.81	3.02	2.79	3.79	2.75	2.37
14	4.17	2.90	2.80	2.24	2.10	1.88	1.83	3.09	2.75	3.79	2.71	2.37
15	4.03	3.45	3.09	2.23	2.10	1.86	1.83	3.09	2.70	3.78	2.68	2.34
16	3.93	3.46	3.10	2.18	2.10	1.86	1.84	3.18	2.68	3.68	2.66	2.33
17	3.82	3.46	3.10	2.16	2.09	1.86	1.85	3.18	2.66	3.61	2.64	2.33
18	3.76	3.46	3.09	2.19	2.03	1.86	1.85	3.20	2.66	3.48	2.58	2.33
19	3.75	3.46	3.06	2.24	1.99	1.86	1.85	3.25	3.05	3.59	2.58	3.07
20	3.71	3.42	3.04	2.24	1.97	1.86	1.83	3.18	3.33	3.59	2.58	3.29
21	3.67	3.35	2.98	2.24	1.97	1.86	1.82	3.11	3.43	3.59	2.56	3.29
22	3.63	3.30	2.93	2.24	1.93	1.86	1.91	3.05	3.42	3.56	2.53	3.29
23	3.57	3.26	2.86	2.24	1.89	1.86	2.01	3.00	3.50	3.41	2.53	3.29
24	3.53	3.19	2.86	2.20	1.89	1.86	2.01	2.92	3.77	3.30	2.53	3.29
25	3.51	3.06	2.81	2.17	1.93	1.86	2.01	2.89	3.88	3.25	2.53	3.29
26	3.48	3.39	2.80	2.16	1.95	1.86	2.01	2.86	3.88	3.18	2.52	3.29
27	3.44	3.66	2.72	2.13	1.95	1.82	2.01	2.86	3.88	3.15	2.52	3.23
28	3.38	3.66	2.69	2.10	1.95	1.82	2.01	2.99	3.88	3.08	2.52	3.24
29	3.36	3.65	2.65	2.08	-----	1.82	1.99	3.11	3.85	3.07	2.49	3.43
30	3.31	3.65	2.61	2.06	-----	1.82	1.98	3.15	3.76	3.03	2.49	3.43
31	3.30	-----	2.59	2.04	-----	1.81	-----	3.15	-----	3.02	2.47	-----
MEAN	3.79	3.26	3.00	2.28	2.00	1.88	1.86	2.71	3.20	3.45	2.69	2.74
MAX	4.48	3.66	3.61	2.57	2.11	1.98	2.01	3.25	3.88	3.79	2.98	3.43
MIN	3.30	2.90	2.59	2.04	1.89	1.81	1.74	1.84	2.66	3.02	2.47	2.33
CAL YR 1974	MEAN	2.62	MAX	4.48	MIN	1.52						
WTR YR 1975	MEAN	2.74	MAX	4.48	MIN	1.74						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

829

BROWARD COUNTY

WELL NUMBER.--260821080185101. Local Number G 2032.

LOCATION.--Lat 26°08'21", Long 80°18'51", in SW quarter NW quarter sec. 36, T.49 S., R.40 E., Hydrologic Unit 03090202, at concrete power pole brace at corner of Coral Springs Drive and Royal Palm Boulevard.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNH), diam 6 in (15 cm), depth 22 ft (7 m), cased to 21 ft (6 m).

PERIOD OF RECORD.--October 1972 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 5.79 ft (1.76 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.64 ft (1.72 m) above msl Nov. 19; lowest, 2.85 ft (0.87 m) above msl May 7.

Current year: Highest water level, 6.47 ft (1.97 m) above msl Sept. 30; lowest, 2.97 ft (0.91 m) above msl Apr. 25.

Period of record: Highest water level, 6.47 ft (1.97 m) above msl Sept. 30, 1975; lowest, 2.85 ft (0.87 m) above msl May 7, 1974. (See Remarks).

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.55	4.17	3.90	3.80	3.56	3.34	3.22	2.96	3.71	3.97	5.13	3.89
2	4.45	4.10	3.86	3.73	3.55	3.32	3.18	2.92	3.65	3.46	4.76	3.79
3	4.42	4.14	3.82	3.72	3.57	3.30	3.14	2.90	4.85	3.79	4.60	3.71
4	4.40	4.13	3.79	3.71	3.61	3.28	3.23	2.89	5.30	3.66	5.51	3.72
5	4.40	4.12	3.77	3.70	3.58	3.31	3.23	2.87	5.46	5.44	5.32	3.73
6	4.31	4.48	3.74	3.67	3.53	3.29	3.21	2.87	5.17	5.03	4.94	3.73
7	4.28	4.48	3.73	3.63	3.49	3.29	3.18	2.85	4.91	4.72	4.82	3.73
8	4.41	4.31	3.89	3.65	3.48	3.32	3.14	3.06	4.77	4.61	4.53	3.75
9	4.48	4.21	3.90	3.64	3.47	3.30	3.20	3.19	4.59	4.48	4.29	4.60
10	4.78	4.13	3.87	3.62	3.44	3.28	3.24	3.20	4.34	4.33	4.18	4.53
11	5.59	4.07	3.83	3.59	3.41	3.26	3.35	3.19	4.20	4.20	4.74	4.28
12	5.31	4.00	3.79	3.56	3.40	3.28	3.40	3.14	5.39	4.00	4.54	4.08
13	5.16	3.96	3.74	3.62	3.39	3.26	3.40	3.10	5.35	3.41	4.37	4.49
14	5.40	3.94	3.65	4.28	3.38	3.33	3.40	3.17	5.04	3.83	4.33	4.47
15	5.06	3.91	3.65	4.33	3.37	4.35	3.39	3.61	5.19	3.75	4.16	4.27
16	4.83	3.90	3.77	4.28	3.35	4.35	3.38	3.62	5.18	3.70	4.07	4.12
17	4.74	3.87	3.78	4.19	3.34	4.25	3.39	3.62	5.02	3.61	4.00	4.04
18	4.64	5.54	3.77	4.08	3.32	4.17	3.39	3.61	4.89	3.67	4.02	3.87
19	4.53	5.64	3.73	4.02	3.29	4.08	3.39	3.55	4.56	3.62	4.47	3.70
20	4.42	5.30	4.88	3.96	3.27	4.00	3.33	3.50	4.40	3.62	4.56	3.89
21	4.47	4.97	4.77	3.88	3.27	3.95	3.24	3.43	4.32	3.52	4.37	4.13
22	4.64	4.65	4.54	3.85	3.30	3.90	3.19	3.39	4.22	3.67	4.64	4.12
23	4.53	4.73	4.38	3.81	3.30	3.83	3.17	3.34	4.07	3.61	4.63	3.93
24	4.43	4.48	4.28	3.77	3.32	3.74	3.17	3.30	4.13	3.65	4.68	4.29
25	4.32	4.34	4.17	3.73	3.35	3.67	3.15	3.26	4.17	3.93	4.86	5.19
26	4.25	4.22	4.05	3.69	3.33	3.60	3.14	3.24	4.19	3.93	4.72	5.23
27	4.19	4.10	4.01	3.66	3.34	3.50	3.03	3.24	4.02	4.68	4.57	5.28
28	4.11	4.05	3.95	3.67	3.35	3.45	3.02	3.85	3.91	4.67	4.41	4.94
29	4.37	4.01	3.91	3.61	-----	3.40	3.01	3.99	3.91	4.57	4.26	4.77
30	4.24	3.95	3.86	3.60	-----	3.34	2.96	3.88	3.83	4.53	4.06	5.21
31	4.19	-----	3.82	3.56	-----	3.30	-----	3.78	-----	5.11	3.98	-----
MEAN	4.58	4.33	3.95	3.79	3.41	3.58	3.23	3.31	4.56	4.12	4.53	4.25
MAX	5.59	5.64	4.88	4.33	3.61	4.35	3.40	3.99	5.46	5.44	5.51	5.28
MIN	4.11	3.87	3.65	3.56	3.27	3.26	2.96	2.85	3.65	3.52	3.94	3.70

WTR YR 1974 MEAN 3.97 MAX 5.64 MIN 2.85

BROWARD COUNTY

260821080185101. Local Number G 2032

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APP	MAY	JUN	JUL	AUG	SEP
1	5.15	3.94	5.60	4.16	3.65	3.57	3.26	3.24	4.53	5.70	4.59	4.46
2	4.61	3.90	4.89	4.12	3.64	3.56	3.26	3.27	4.34	5.33	4.39	4.39
3	4.45	3.88	4.64	4.12	3.63	3.55	3.25	3.23	5.82	4.66	4.17	4.40
4	4.30	3.84	4.57	4.11	3.58	3.53	3.24	3.22	5.59	5.07	4.03	4.28
5	4.21	3.83	4.47	4.08	3.57	3.51	3.23	3.19	5.07	5.04	3.93	4.26
6	4.15	3.81	4.39	4.06	3.57	3.49	3.21	3.96	4.91	4.65	3.84	4.11
7	5.00	3.79	4.33	4.05	3.57	3.47	3.20	3.83	4.65	4.47	3.78	4.13
8	6.05	3.77	4.26	4.05	3.53	3.45	3.19	4.43	5.03	4.29	3.82	4.23
9	6.03	3.75	4.20	4.04	3.49	3.44	3.18	4.30	5.23	4.18	3.77	4.14
10	5.85	3.77	4.16	4.02	3.51	3.42	3.17	4.10	4.77	4.09	3.72	4.14
11	5.35	3.75	4.13	3.98	3.52	3.39	3.15	3.93	4.52	4.79	3.69	4.15
12	5.09	3.73	4.12	3.96	3.52	3.37	3.14	3.85	4.36	4.62	3.63	4.12
13	4.91	3.72	4.12	3.95	3.48	3.35	3.13	3.75	4.23	4.55	3.71	4.10
14	4.81	3.69	5.68	3.95	3.49	3.34	3.12	3.67	4.10	4.64	3.75	4.17
15	4.56	3.72	5.68	3.95	3.45	3.34	3.11	3.60	4.02	4.52	3.72	4.21
16	5.54	3.73	5.29	3.93	3.41	3.34	3.10	3.57	3.99	4.41	3.66	4.22
17	5.39	3.70	5.20	3.92	3.40	3.34	3.10	3.55	3.99	5.42	3.63	4.27
18	4.98	3.78	4.90	3.91	3.38	3.34	3.09	3.52	3.97	5.16	3.67	5.87
19	4.61	3.80	4.74	3.89	3.37	3.34	3.08	3.50	3.94	5.00	3.73	5.83
20	4.51	3.80	4.60	3.87	3.35	3.34	3.06	3.49	4.12	4.73	3.86	5.40
21	4.39	3.80	4.50	3.84	3.42	3.33	3.05	3.50	4.49	5.76	3.95	5.06
22	4.30	3.79	4.42	3.81	3.48	3.31	3.03	3.52	4.68	5.32	4.05	4.99
23	4.21	3.73	4.38	3.79	3.52	3.30	3.01	3.53	4.56	4.49	4.00	4.82
24	4.14	3.73	4.33	3.78	3.56	3.30	3.00	3.55	5.33	4.60	3.94	6.10
25	4.23	3.76	4.28	3.78	3.60	3.30	2.97	3.60	5.67	4.40	3.87	5.91
26	4.14	4.20	4.25	3.76	3.60	3.29	3.00	3.65	5.48	4.26	3.79	6.11
27	4.07	5.65	4.23	3.75	3.59	3.27	3.10	3.75	5.14	4.14	4.04	6.01
28	4.00	5.46	4.22	3.71	3.57	3.26	3.30	3.90	5.67	4.01	4.03	6.08
29	4.00	5.13	4.20	3.71	-----	3.28	3.32	4.05	5.17	4.01	5.19	6.29
30	3.99	5.63	4.18	3.70	-----	3.26	3.28	5.05	4.87	4.03	4.97	6.47
31	3.97	-----	4.17	3.67	-----	3.25	-----	4.88	-----	4.09	4.66	-----
MEAN	4.68	4.02	4.55	3.92	3.52	3.38	3.14	3.75	4.74	4.68	3.99	4.89
MAX	6.05	5.65	5.68	4.16	3.65	3.57	3.32	5.05	5.82	5.76	5.19	6.47
MIN	3.97	3.69	4.12	3.67	3.35	3.25	2.97	3.19	3.94	4.01	3.63	4.10
CAL YR 1974	MEAN 4.01		MAX 6.05	MIN 2.85								
WTR YR 1975	MEAN 4.11		MAX 6.47	MIN 2.97								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

831

BROWARD COUNTY

WELL NUMBER.--261141080163401. Local Number G 2033.

LOCATION.--Lat 26°11'41", long 80°16'34", in SW quarter SE quarter sec.8, T.49 S., R.41 E., Hydrologic Unit 03090202, north of Commercial Boulevard east of Behring Corporation.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 23 ft (7 m), cased to 21 ft (6 m).

PERIOD OF RECORD.--January 1972 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.59 ft (0.79 m) above lsd. Land surface datum is 11.70 ft (3.57 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 8.66 ft (2.64 m) above msl Oct. 14; lowest, 7.07 ft (2.15 m) above msl Apr. 30-May 5.

Current year: Highest water level, 9.56 ft (2.91 m) above msl Sept. 26; lowest, 7.22 ft (2.20 m) above msl May 4.

Period of record: Highest water level, 9.89 ft (3.01 m) above msl July 20, 1972; lowest, 5.79 ft (1.76 m) above msl Aug. 25, 1972. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.50	8.04	8.15	7.82	7.77	7.35	7.22	7.07	7.67	8.46	8.21	8.15
2	8.53	8.03	8.12	7.81	7.76	7.31	7.22	7.07	7.70	8.47	8.22	8.14
3	8.47	8.00	8.10	7.79	7.75	7.27	7.21	7.07	7.75	8.46	8.23	8.14
4	8.41	7.98	8.08	7.77	7.76	7.25	7.20	7.07	7.95	8.40	8.20	8.14
5	8.35	7.94	8.06	7.75	7.77	7.20	7.18	7.07	8.00	8.35	8.15	8.14
6	8.33	7.96	8.05	7.74	7.78	7.25	7.17	7.08	8.08	8.34	8.12	8.13
7	8.31	7.98	8.04	7.73	7.75	7.27	7.16	7.09	8.12	8.33	8.10	8.12
8	8.29	7.97	8.01	7.71	7.75	7.28	7.15	7.21	8.14	8.32	8.09	8.11
9	8.27	7.95	7.98	7.71	7.74	7.26	7.13	7.41	8.10	8.30	8.08	8.11
10	8.25	7.92	7.95	7.70	7.75	7.24	7.12	7.43	8.04	8.28	8.08	8.12
11	8.38	7.90	7.93	7.73	7.73	7.25	7.12	7.43	8.01	8.27	8.08	8.14
12	8.51	7.87	7.92	7.76	7.70	7.31	7.12	7.44	8.09	8.26	8.08	8.15
13	8.65	7.84	7.91	8.00	7.66	7.35	7.12	7.46	8.18	8.26	8.07	8.16
14	8.66	7.81	7.90	8.25	7.65	7.40	7.12	7.48	8.27	8.25	8.08	8.16
15	8.65	7.78	7.90	8.40	7.66	7.41	7.12	7.54	8.35	8.25	8.08	8.17
16	8.65	7.76	7.90	8.42	7.67	7.39	7.12	7.59	8.45	8.24	8.10	8.14
17	8.60	7.75	7.91	8.40	7.68	7.36	7.12	7.59	8.55	8.23	8.12	8.08
18	8.55	7.80	7.92	8.35	7.69	7.34	7.12	7.59	8.56	8.20	8.14	8.04
19	8.50	8.00	7.95	8.30	7.65	7.30	7.12	7.59	8.57	8.19	8.17	8.04
20	8.35	8.10	8.00	8.26	7.60	7.25	7.12	7.59	8.58	8.15	8.21	8.04
21	8.30	8.25	8.15	8.20	7.57	7.26	7.12	7.59	8.55	8.12	8.26	8.04
22	8.25	8.45	8.12	8.14	7.53	7.27	7.12	7.58	8.53	8.08	8.31	8.04
23	8.26	8.50	8.10	8.08	7.51	7.28	7.12	7.56	8.51	8.06	8.36	8.02
24	8.27	8.47	8.07	8.04	7.42	7.25	7.12	7.53	8.50	8.07	8.40	7.99
25	8.25	8.43	8.04	8.00	7.35	7.26	7.11	7.52	8.50	8.08	8.45	8.16
26	8.21	8.35	8.00	7.95	7.36	7.26	7.10	7.56	8.48	8.09	8.50	8.23
27	8.16	8.30	7.96	7.91	7.37	7.27	7.10	7.71	8.45	8.10	8.51	8.33
28	8.11	8.26	7.91	7.87	7.35	7.26	7.09	7.73	8.42	8.10	8.44	8.54
29	8.04	8.24	7.89	7.84	---	7.25	7.08	7.71	8.43	8.12	8.32	8.55
30	8.03	8.19	7.86	7.81	---	7.24	7.07	7.71	8.45	8.15	8.26	8.49
31	8.00	---	7.84	7.78	---	7.24	---	7.62	---	8.20	8.21	---
MFAN	8.36	8.06	7.99	7.97	7.63	7.29	7.13	7.44	8.27	8.23	8.21	8.16
MAX	8.66	8.50	8.15	8.42	7.78	7.41	7.22	7.73	8.58	8.47	8.51	8.55
MIN	8.00	7.75	7.84	7.70	7.35	7.20	7.07	7.07	7.67	8.06	8.07	7.99
WTR YR 1974	MEAN 7.90		MAX 8.66	MIN 7.07								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261141080163401. Local Number G 2033

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.45	8.07	8.36	7.80	7.79	7.53	7.62	7.27	8.41	8.62	7.90	7.41
2	8.41	8.04	8.30	7.79	7.77	7.53	7.63	7.26	8.30	8.02	8.01	7.51
3	8.30	8.01	8.26	7.78	7.75	7.52	7.65	7.24	8.21	8.00	8.08	7.55
4	8.24	7.98	8.24	7.78	7.74	7.49	7.63	7.22	8.29	7.91	8.06	7.57
5	8.20	7.95	8.18	7.80	7.74	7.50	7.62	7.34	8.31	7.91	8.00	7.59
6	8.25	7.92	8.14	7.79	7.73	7.62	7.68	7.44	8.19	7.91	7.95	7.60
7	8.34	7.88	8.10	7.80	7.73	7.70	7.69	7.61	8.15	7.90	7.86	7.62
8	8.51	7.86	8.05	7.79	7.72	7.72	7.70	7.73	8.11	7.90	7.80	7.79
9	8.53	7.84	8.01	7.78	7.71	7.74	7.71	8.06	8.39	7.90	7.66	7.94
10	8.51	7.83	7.97	7.78	7.70	7.74	7.72	8.72	8.39	7.92	7.61	7.98
11	8.49	7.83	7.95	7.77	7.69	7.65	7.74	8.73	8.21	7.89	7.56	8.02
12	8.44	7.83	7.93	7.76	7.68	7.58	7.78	8.48	8.08	8.12	7.60	7.99
13	8.39	7.81	7.90	7.74	7.67	7.41	7.81	8.50	7.96	8.07	7.65	8.00
14	8.34	7.77	7.86	7.72	7.67	7.44	7.74	8.55	7.85	8.00	7.66	8.03
15	8.33	7.78	7.83	7.70	7.66	7.51	7.73	8.25	7.81	7.97	7.65	8.04
16	8.47	7.78	7.80	7.69	7.65	7.59	7.67	8.08	7.79	7.95	7.63	8.07
17	8.60	7.81	7.77	7.68	7.64	7.63	7.61	8.00	7.73	8.03	7.59	8.09
18	8.59	7.84	7.75	7.69	7.63	7.65	7.56	8.28	7.68	8.30	7.50	8.67
19	8.56	7.84	7.74	7.70	7.62	7.66	7.52	8.02	7.66	8.60	7.44	8.83
20	8.53	7.84	7.80	7.72	7.62	7.65	7.48	7.85	7.79	8.86	7.36	8.63
21	8.45	7.84	8.04	7.72	7.61	7.63	7.46	7.76	7.82	8.84	7.37	8.39
22	8.43	7.84	8.03	7.72	7.60	7.53	7.50	7.60	8.02	8.75	7.45	8.22
23	8.38	7.84	8.00	7.72	7.57	7.44	7.48	7.53	8.05	8.63	7.50	8.05
24	8.34	7.85	7.95	7.73	7.55	7.37	7.49	7.66	8.05	8.53	7.56	8.12
25	8.31	7.87	7.90	7.74	7.52	7.36	7.46	7.62	8.78	8.43	7.48	8.15
26	8.29	7.80	7.84	7.76	7.52	7.42	7.41	7.61	8.80	8.28	7.33	8.56
27	8.24	8.05	7.82	7.78	7.53	7.47	7.38	7.63	8.71	8.12	7.30	8.48
28	8.19	8.25	7.80	7.81	7.52	7.52	7.36	7.63	8.42	7.97	7.29	8.11
29	8.12	8.33	7.80	7.82	---	7.56	7.32	7.89	8.28	7.90	7.36	8.09
30	8.10	8.38	7.80	7.80	---	7.58	7.29	8.48	8.15	7.85	7.39	8.42
31	8.08	---	7.80	7.80	---	7.59	---	8.49	---	7.85	7.41	---
MEAN	8.37	7.92	7.96	7.76	7.65	7.56	7.58	7.89	8.15	8.14	7.61	8.20
MAX	8.60	8.38	8.36	7.82	7.79	7.74	7.81	8.73	8.80	8.86	8.08	8.86
MIN	8.08	7.77	7.74	7.68	7.52	7.36	7.29	7.22	7.66	7.42	7.29	7.41

WTR YR 1975 MEAN 7.90 MAX 9.56 MIN 7.22

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

833

BROWARD COUNTY

WELL NUMBER.--261143080121101. Local Number G 1230.

LOCATION.--Lat 26°11'43", Long 80°12'11", in SW quarter SW quarter sec. 7, T.49 S., R.41 E., Hydrologic Unit 03090202, 30 ft (9.14 m) north of Prospect Road and 600 ft (183 m) east of State Road 441 in Ft. Lauderdale, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 2 in (5 cm), depth 197 ft (60 m), cased to 187 ft (57 m).

PERIOD OF RECORD.--March 1964 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 2 in (5 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 12.91 ft (3.93 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 2.59 ft (0.79 m) above msl Sept. 30; lowest, -0.76 ft (-0.23 m) below msl May 2.

Current year: Highest water level, 4.48 ft (1.37 m) above msl Oct. 10; lowest, -3.30 ft (-1.01 m) below msl May 7.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.25	1.93	1.46	1.30	1.19	.59	.00	-.71	-.66	.50	1.48	2.21
2	2.24	1.90	1.45	1.27	1.18	.56	-.04	-.76	-.64	.57	1.50	2.22
3	2.23	1.87	1.44	1.25	1.17	.52	-.04	-.56	-.64	.63	1.51	2.08
4	2.24	1.84	1.44	1.25	1.15	.48	-.08	-.47	-.41	.69	1.53	2.05
5	2.25	1.81	1.45	1.25	1.10	.44	-.08	-.38	-.06	.69	1.55	2.03
6	2.28	1.80	1.45	1.25	1.05	.42	-.13	-.34	.00	.68	1.56	2.24
7	2.32	1.80	1.45	1.25	1.00	.40	-.15	-.40	-.08	.68	1.56	2.28
8	2.35	1.81	1.44	1.26	1.01	.37	-.29	-.07	-.07	.65	1.56	2.26
9	2.30	1.78	1.44	1.26	1.01	.35	-.40	.07	-.05	.62	1.59	2.24
10	2.25	1.77	1.44	1.26	1.00	.32	-.37	.15	-.03	.61	1.61	2.22
11	2.24	1.76	1.44	1.27	.96	.30	-.50	.16	-.01	.56	1.62	2.21
12	2.23	1.77	1.44	1.28	.92	.26	-.50	.19	-.03	.51	1.63	2.16
13	2.20	1.78	1.45	1.28	.89	.25	-.44	.20	.18	.68	1.63	2.05
14	2.18	1.79	1.47	1.27	.87	.25	-.40	.08	.19	.67	1.63	1.97
15	2.15	1.76	1.51	1.26	.85	.24	-.40	.10	.19	.70	1.65	1.99
16	2.14	1.76	1.50	1.28	.83	.21	-.43	-.08	.19	.70	1.67	2.00
17	2.13	1.75	1.49	1.28	.81	.18	-.55	-.10	.21	.70	1.68	1.92
18	2.12	1.75	1.48	1.29	.79	.16	-.55	-.15	.30	.70	1.69	1.87
19	2.05	1.75	1.47	1.28	.77	.14	-.59	-.24	.31	.70	1.73	1.85
20	1.97	1.75	1.46	1.28	.75	.12	-.60	-.28	.31	.69	1.79	1.85
21	1.95	1.73	1.45	1.28	.73	.08	-.61	-.35	.44	.63	1.83	1.92
22	1.98	1.72	1.44	1.29	.71	.10	-.61	-.46	.53	1.07	1.83	1.95
23	2.00	1.70	1.42	1.30	.69	.11	-.61	-.51	.66	.98	1.85	1.95
24	2.10	1.66	1.40	1.30	.67	.12	-.66	-.57	.72	.93	1.92	1.86
25	2.18	1.64	1.39	1.29	.65	.14	-.66	-.60	.74	.95	1.93	1.85
26	2.20	1.60	1.28	1.25	.64	.13	-.67	-.60	.76	.99	1.95	2.27
27	2.23	1.55	1.37	1.23	.62	.14	-.63	-.60	.76	1.14	2.08	2.31
28	2.25	1.50	1.35	1.20	.60	.10	-.63	-.59	.78	1.27	2.10	2.31
29	2.15	1.49	1.34	1.20	---	.06	-.63	-.54	.77	1.35	2.14	2.46
30	2.07	1.48	1.33	1.20	---	.03	-.67	-.54	.59	1.40	2.16	2.59
31	2.00	---	1.31	1.19	---	.01	---	-.58	---	1.44	2.08	---
MEAN	2.17	1.73	1.43	1.26	.88	.24	-.43	-.31	.20	.83	1.74	2.11
MAX	2.35	1.93	1.51	1.30	1.19	.59	0	.20	.78	1.44	2.16	2.59
MIN	1.95	1.48	1.28	1.19	.60	.01	-.67	-.76	-.66	.50	1.48	1.85

WTR YR 1974 MEAN .99 MAX 2.59 MIN -.76

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261143080121101, Local Number G 1230

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.72	2.97	3.32	3.10	2.22	1.43	-2.00	-3.05	-1.47	1.05	-1.10	-1.35
2	2.72	2.97	3.24	3.02	2.17	1.40	-2.01	-3.10	-1.43	1.05	-1.15	-1.35
3	2.72	2.97	3.08	3.10	2.13	1.37	-1.75	-3.15	-1.38	1.00	-1.15	-1.41
4	2.72	2.95	3.04	3.14	2.09	1.35	-1.66	-3.20	-1.34	1.00	-1.04	-1.45
5	2.78	2.89	2.95	3.14	2.05	1.32	-2.05	-3.25	-1.33	1.05	.06	-1.50
6	3.43	2.84	2.97	3.14	2.00	1.30	-2.14	-3.27	-1.32	1.02	.19	-1.51
7	3.79	2.78	3.03	2.95	1.96	1.27	-2.19	-3.30	-1.29	1.01	.14	-1.52
8	4.11	2.74	3.04	2.90	1.91	1.25	-2.19	-3.10	-1.25	1.33	.04	-1.51
9	4.41	2.72	3.04	2.85	1.87	1.23	-2.25	-2.85	-1.21	1.19	.05	-1.54
10	4.48	2.69	3.03	2.80	1.85	1.21	-2.30	-2.80	-1.20	1.05	.01	-1.57
11	4.42	2.63	3.01	2.75	1.83	.74	-2.33	-2.95	-1.18	1.15	-.05	-1.59
12	4.26	2.58	3.00	2.73	1.81	.49	-2.35	-3.10	-1.14	1.20	-.08	-1.60
13	4.16	2.54	3.01	2.72	1.77	.40	-2.40	-3.15	-1.09	1.15	-.12	-1.61
14	4.07	2.50	3.05	2.67	1.72	.30	-2.40	-3.25	-1.05	1.06	-.14	-1.65
15	3.78	2.75	3.43	2.64	1.67	.21	-2.42	-3.27	-1.03	.07	-.16	-1.65
16	3.66	2.80	3.43	2.64	1.63	.15	-2.45	-3.25	-1.01	.08	-.19	-1.65
17	3.86	2.85	3.43	2.62	1.60	.11	-2.47	-3.20	-1.00	.09	-.22	-1.60
18	3.86	2.85	3.39	2.60	1.59	.07	-2.44	-3.10	-.97	1.02	-.26	.03
19	3.60	2.68	3.37	2.64	1.57	-.02	-2.50	-3.05	-.91	1.03	-.30	.73
20	3.43	2.62	3.34	2.64	1.56	-.40	-2.60	-2.95	-.89	1.03	-.27	.84
21	3.42	2.62	3.37	2.60	1.52	-.66	-2.62	-2.82	-.85	1.03	-.20	1.04
22	3.36	2.54	3.40	2.56	1.45	-.92	-2.65	-2.75	-.84	.99	-.15	1.07
23	3.30	2.51	3.38	2.52	1.44	-1.04	-2.70	-2.60	-.76	.87	-.10	1.07
24	3.17	2.49	3.36	2.49	1.44	-1.13	-2.78	-2.48	-.73	.70	-.06	1.07
25	3.14	2.49	3.35	2.47	1.45	-1.21	-2.80	-2.33	-.50	.60	-.08	1.05
26	3.08	2.48	3.35	2.42	1.45	-1.50	-2.85	-2.25	-.30	.45	-.15	1.01
27	3.00	3.12	3.35	2.39	1.45	-1.59	-2.88	-2.10	-.05	.35	-.20	.98
28	2.89	3.12	3.35	2.34	1.45	-1.67	-2.92	-1.80	-.08	.15	-.27	1.02
29	2.89	3.06	3.35	2.32	---	-1.74	-3.00	-1.72	-.17	.05	-.24	1.26
30	2.79	3.26	3.32	2.31	---	-1.84	-3.00	-1.61	-.30	-.05	-.31	1.40
31	2.93	---	3.25	2.27	---	-1.92	---	-1.54	---	-.07	-.33	---
MEAN	3.45	2.77	3.23	2.69	1.74	.00	-2.44	-2.79	-.94	.98	-.12	.12
MAX	4.48	3.26	3.43	3.14	2.22	1.43	-1.66	-1.54	-.05	1.05	.19	1.40
MIN	2.72	2.48	2.95	2.27	1.44	-1.92	-3.00	-3.30	-1.47	-.07	-.33	-.65

WTR YR 1975 MEAN .72 MAX 4.48 MIN -3.30

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

835

BROWARD COUNTY

WELL NUMBER.--261152080115201. Local Number G 1262.

LOCATION.--Lat 26°11'52", Long 80°11'52", in SW quarter SW quarter sec. 7, T.49 S., R.42 E., Hydrologic Unit 03090202, 0.25 mi (0.40 km) north of Prospect Road and 0.75 mi (1.2 km) east of State Road 441.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (41 cm), depth 15 ft (4.6 m).

PERIOD OF RECORD.--January 1965 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of shelf, 3.00 ft (0.91 m) above lsd. Land surface datum is 7.40 ft (2.26 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 1.72 ft (0.52 m) above msl Oct. 1; lowest, -1.96 ft (-0.60 m) below msl May 1.

Current year: Highest water level, 3.05 ft (0.93 m) above msl Oct. 11, 12; lowest, -6.40 ft (-1.95 m) below msl May 8.

Period of record: Highest water level, 7.30 ft (2.22 m) above msl Nov. 7, 1965; lowest, -6.72 ft (-2.05 m) below msl Apr. 28, 1971. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.72	.66	.26	-.25	-.04	-.69	-1.49	-1.96	-1.88	-.73	.38	.89
2	1.71	.65	.26	-.28	-.05	-.70	-1.52	-1.95	-1.89	-.72	.41	.89
3	1.69	.62	.26	-.29	-.04	-.74	-1.52	-1.93	-1.76	-.72	.44	.89
4	1.66	.57	.26	-.29	-.03	-.77	-1.56	-1.89	-1.74	-.70	.46	.90
5	1.61	.53	.24	-.29	-.04	-.79	-1.56	-1.89	-1.75	-.70	.52	.93
6	1.57	.52	.20	-.29	-.06	-.79	-1.50	-1.87	-1.75	-.70	.57	.94
7	1.53	.50	.15	-.30	-.12	-.82	-1.53	-1.84	-1.73	-.70	.62	.94
8	1.47	.43	.11	-.32	-.16	-.87	-1.54	-1.81	-1.71	-.70	.67	.94
9	1.43	.37	.08	-.36	-.20	-.91	-1.55	-1.77	-1.69	-.70	.72	.94
10	1.38	.33	.05	-.36	-.22	-.96	-1.58	-1.73	-1.66	-.70	.77	.94
11	1.34	.27	.02	-.39	-.22	-1.03	-1.64	-1.71	-1.57	-.70	.80	.94
12	1.30	.22	-.03	-.39	-.24	-1.08	-1.67	-1.70	-1.51	-.62	.86	.94
13	1.26	.17	-.08	-.39	-.26	-1.12	-1.69	-1.69	-1.51	-.13	.92	.93
14	1.22	.12	-.12	-.18	-.27	-1.17	-1.69	-1.66	-1.50	.20	.92	.91
15	1.18	.10	-.15	-.11	-.30	-1.21	-1.67	-1.62	-1.46	.29	.92	.90
16	1.16	.05	-.18	-.10	-.33	-1.22	-1.66	-1.62	-1.39	.35	.92	.90
17	1.10	.03	-.19	-.10	-.35	-1.24	-1.66	-1.62	-1.34	.28	.92	.90
18	1.07	.32	-.21	-.07	-.40	-1.25	-1.67	-1.62	-1.31	.19	.93	.88
19	1.02	.36	-.25	-.01	-.41	-1.26	-1.71	-1.62	-1.26	.10	.94	.87
20	1.01	.38	-.15	.02	-.44	-1.28	-1.75	-1.62	-1.21	.06	.95	.87
21	.99	.38	-.15	.04	-.48	-1.29	-1.80	-1.64	-1.15	.08	.96	.86
22	.94	.39	-.17	.05	-.50	-1.31	-1.87	-1.69	-1.08	.08	.97	.86
23	.93	.39	-.19	.06	-.51	-1.32	-1.90	-1.72	-1.03	.08	.97	.86
24	.90	.38	-.20	.06	-.53	-1.34	-1.90	-1.72	-.97	.06	.95	.86
25	.85	.37	-.22	.05	-.56	-1.36	-1.90	-1.73	-.92	.07	.93	.85
26	.80	.36	-.21	.05	-.61	-1.37	-1.90	-1.74	-.88	.06	.92	.90
27	.76	.35	-.21	.05	-.67	-1.40	-1.92	-1.75	-.85	.07	.90	.95
28	.74	.33	-.21	.05	-.67	-1.42	-1.93	-1.81	-.82	.16	.90	.99
29	.73	.30	-.21	.04	---	-1.43	-1.93	-1.82	-.82	.22	.89	1.06
30	.72	.28	-.21	.03	---	-1.45	-1.94	-1.83	-.81	.29	.89	1.14
31	.69	---	-.23	.01	---	-1.47	---	-1.85	---	.35	.89	---
MEAN	1.18	.36	-.05	-.14	-.31	-1.13	-1.71	-1.76	-1.37	-.18	.80	.92
MAX	1.72	.66	.26	.06	-.03	-.69	-1.49	-1.62	-.81	.29	.97	1.14
MIN	.69	.03	-.25	-.39	-.67	-1.47	-1.94	-1.96	-1.89	-.73	.38	.85

WTR YR 1974 MEAN -.28 MAX 1.72 MIN -1.96

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261152080115201. Local Number G 1262

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.20	2.17	1.62	2.05	.96	-.10	-2.80	-6.01	-3.76	-1.93	-1.03	-1.66
2	1.24	2.11	1.64	2.02	.94	-.13	-2.93	-6.09	-3.65	-1.75	-1.06	-1.71
3	1.26	2.07	1.66	1.99	.91	-.16	-3.02	-6.16	-3.52	-1.54	-1.09	-1.78
4	1.33	2.03	1.66	1.98	.87	-.18	-3.13	-6.22	-3.44	-1.40	-1.12	-1.86
5	1.81	2.00	1.66	1.98	.83	-.20	-3.23	-6.27	-3.41	-1.28	-1.16	-1.92
6	2.17	1.98	1.64	1.97	.79	-.23	-3.32	-6.32	-3.35	-1.17	-1.19	-1.98
7	2.31	1.94	1.64	1.93	.75	-.28	-3.44	-6.38	-3.27	-1.08	-1.22	-2.03
8	2.40	1.88	1.63	1.89	.71	-.32	-3.57	-6.40	-3.17	-1.01	-1.25	-2.08
9	2.43	1.83	1.63	1.86	.67	-.35	-3.73	-6.34	-3.08	-.98	-1.27	-2.13
10	2.97	1.78	1.64	1.81	.63	-.39	-3.86	-6.24	-3.02	-.96	-1.28	-2.20
11	3.05	1.73	1.64	1.75	.59	-.43	-4.03	-6.11	-3.01	-.91	-1.28	-2.23
12	3.05	1.68	1.65	1.71	.56	-.47	-4.16	-5.99	-3.06	-.82	-1.22	-2.23
13	3.01	1.65	1.67	1.66	.52	-.53	-4.36	-5.92	-3.09	-.82	-1.22	-2.26
14	2.98	1.63	1.72	1.62	.47	-.59	-4.48	-5.85	-3.13	-.75	-1.17	-2.32
15	2.98	1.59	1.85	1.58	.41	-.65	-4.58	-5.74	-3.18	-.63	-1.12	-2.50
16	2.98	1.63	1.92	1.54	.36	-.71	-4.69	-5.65	-3.25	-.61	-1.11	-2.50
17	2.98	1.64	1.92	1.58	.32	-.78	-4.81	-5.60	-3.33	-.55	-1.11	-2.50
18	2.97	1.64	1.94	1.58	.27	-.85	-4.94	-5.53	-3.39	-.46	-1.12	-2.48
19	2.92	1.64	1.96	1.57	.23	-.91	-5.06	-5.47	-3.31	-.40	-1.12	-2.12
20	2.91	1.64	1.96	1.54	.19	-.97	-5.20	-5.41	-3.19	-.34	-1.13	-1.98
21	2.83	1.62	1.98	1.49	.17	-1.11	-5.30	-5.33	-3.06	-.29	-1.14	-1.74
22	2.70	1.57	2.02	1.47	.16	-1.40	-5.36	-5.23	-2.98	-.29	-1.17	-1.65
23	2.63	1.51	2.03	1.45	.13	-1.47	-5.46	-5.13	-2.87	-.29	-1.22	-1.57
24	2.58	1.44	2.03	1.42	.07	-1.59	-5.58	-5.04	-2.71	-.29	-1.27	-1.50
25	2.52	1.41	2.07	1.39	.07	-1.80	-5.66	-4.93	-2.59	-.46	-1.32	-1.44
26	2.52	1.42	2.05	1.38	.03	-2.00	-5.73	-4.84	-2.44	-.58	-1.38	-1.36
27	2.45	1.48	2.05	1.34	.00	-2.14	-5.79	-4.66	-2.26	-.67	-1.45	-1.33
28	2.45	1.54	2.05	1.10	-.06	-2.29	-5.70	-4.42	-2.21	-.84	-1.49	-1.30
29	2.39	1.57	2.05	1.07	---	-2.43	-5.84	-4.30	-2.17	-.88	-1.57	-1.07
30	2.32	1.60	2.05	1.02	---	-2.57	-5.93	-4.05	-2.06	-.94	-1.62	-.99
31	2.23	---	2.05	.99	---	-2.69	---	-3.90	---	-.98	-1.63	---
MEAN	2.47	1.71	1.84	1.60	.45	-.99	-4.52	-5.53	-3.03	-.84	-1.24	-1.88
MAX	3.05	2.17	2.07	2.05	.96	-.10	-2.80	-5.90	-2.06	-.79	-1.03	-.99
MIN	1.20	1.41	1.62	.99	-.06	-2.69	-5.93	-6.40	-3.76	-1.93	-1.63	-2.50

WTR YR 1975 MEAN -1.83 MAX 3.05 MIN -6.40

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

837

BROWARD COUNTY

WELL NUMBER.--261158080095101. Local Number G 520.

LOCATION.--Lat 26°11'58", long 80°09'51", in NE quarter SW quarter sec.9, T.49 S., R.42 E., Hydrologic Unit 03090202, at Prospect Airport near Oakland Park Blvd.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 4 in (10 cm), depth 224 ft (68 m), cased to 215 ft (66 m).

PERIOD OF RECORD.--January 1956 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 11.44 ft (3.49 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.10 ft (1.25 m) above msl Oct. 8; lowest, -3.04 ft (-0.93) below msl May 5.

Current year: Highest water level, 3.73 ft (1.14 m) above msl July 20-22; lowest, -2.86 ft (-0.87 m) below msl Apr. 6, 7.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-5.50	2.55	2.71	2.46	3.14	.84	-1.20	-2.76	-2.32	-1.04	.05	.05
2	-6.60	2.55	2.49	2.46	3.06	.70	-1.34	-2.80	-2.22	-1.01	.05	.01
3	-7.70	2.61	2.34	2.46	3.04	.85	-1.48	-2.86	-2.16	-.99	.03	-.06
4	-6.60	2.61	2.33	2.46	3.01	.70	-1.62	-2.95	-2.10	-.92	.03	-.09
5	-5.50	2.61	2.41	2.46	2.92	.55	-1.60	-3.04	-1.74	-.66	.03	-.15
6	.00	2.61	2.80	2.40	2.83	.40	-1.75	-2.60	-1.62	-1.00	.03	-.15
7	2.00	2.55	2.70	2.45	3.10	.10	-1.20	-2.70	-2.30	-1.00	.05	.10
8	4.10	2.55	2.60	2.50	3.10	-.18	-1.20	-2.75	-2.30	-1.00	.05	.10
9	3.86	2.65	2.46	2.32	2.53	-.18	-1.82	-2.45	-1.26	-.41	.05	.10
10	3.81	2.57	2.45	2.10	2.33	-.18	-1.95	-2.45	-1.26	-.22	.04	-.22
11	3.80	2.57	2.45	2.03	2.29	-.37	-2.07	-2.47	-1.48	-.15	.04	-.21
12	3.76	2.62	2.45	2.03	2.24	-.47	-1.96	-2.58	-1.26	-.15	.04	-.19
13	3.76	2.63	2.45	2.03	1.98	-.47	-1.96	-2.64	-1.26	-.16	.04	-.17
14	3.76	2.69	2.45	2.75	1.86	-.35	-1.96	-2.65	-1.26	-.27	.04	.02
15	3.76	2.69	2.44	3.72	1.85	-.26	-2.05	-2.68	-1.35	-.39	.04	.05
16	3.75	2.69	2.37	3.87	1.62	-.19	-2.14	-2.68	-1.18	-.50	.03	.04
17	3.66	2.68	2.19	4.00	1.60	-.19	-2.14	-2.53	-.94	-.53	-.01	-.08
18	3.46	2.90	2.19	4.00	1.60	-.19	-2.16	-2.13	-.64	-.53	-.14	-.12
19	3.35	3.57	2.19	3.99	1.60	-.30	-2.16	-1.94	-.60	-.64	-.14	-.14
20	3.35	3.72	2.16	3.98	1.60	-.34	-2.18	-1.89	-.60	-.64	-.14	-.25
21	3.35	3.78	2.42	3.82	1.51	-.45	-2.24	-1.80	-.61	-.68	-.14	-.31
22	3.36	3.80	2.50	3.78	1.24	-.63	-2.25	-1.80	-.90	-.74	-.14	-.34
23	3.42	3.78	2.53	3.69	1.18	-.67	-2.25	-1.81	-1.04	-.72	-.14	-.41
24	3.42	3.76	2.55	3.65	1.11	-.67	-2.25	-2.07	-1.07	-.66	-.22	-.45
25	3.40	3.74	2.53	3.54	1.05	-.78	-2.31	-2.13	-1.20	-.39	-.21	-1.08
26	3.30	3.70	2.25	3.45	.99	-.91	-2.30	-2.24	-1.29	-.41	-.19	-1.02
27	3.03	3.55	2.18	3.34	.91	-.97	-2.30	-2.24	-1.20	-.45	.21	-.91
28	2.90	3.33	2.25	3.38	.85	-.99	-2.51	-2.25	-1.16	-.37	.21	-.91
29	2.60	3.08	2.34	3.30	-----	-1.06	-2.57	-2.25	-.95	-.14	.21	-.84
30	2.54	2.86	2.40	3.22	-----	-1.11	-2.60	-2.31	-1.06	.06	.14	-.69
31	2.55	-----	2.44	3.14	-----	-1.21	-----	-2.32	-----	.06	.04	-----
MEAN	2.62	3.00	2.42	3.06	2.01	-.29	-1.99	-2.41	-1.35	-.53	.00	-.28
MAX	4.10	3.80	2.80	4.00	3.14	.85	-1.20	-2.60	-1.80	-.60	.21	.10
MIN	-7.70	2.55	2.16	2.03	.85	-1.21	-2.60	-3.04	-2.32	-1.14	-.22	-1.08

WTR YR 1974 MEAN .52 MAX 4.10 MIN -3.04

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261158080095101. Local Number G 820

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

[illegible]

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

839

BROWARD COUNTY

WELL NUMBER.--261434080071901. Local Number G 853.

LOCATION.--Lat 26°14'34", Long 80°07'19", in NE quarter NE quarter sec. 35, T.48 S., R.42 E., Hydrologic Unit 03090202, in front of water plant, Pompano Beach, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 4 in (10 cm), depth 27 ft (8 m), cased to 27 ft (8 m).

PERIOD OF RECORD.--January 1960 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 19.14 ft (5.83 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.10 ft (1.25 m) above msl March 4; lowest, -1.82 ft (-0.55 m) below msl July 27, 28.

Current year: Highest water level, 4.65 ft (1.42 m) above msl Oct. 7; lowest, -4.19 ft (-1.28 m) below msl May 6.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.20	2.45	1.35	1.05	2.70	3.25	-1.25	-1.15	-1.60	-1.31	-1.23	-1.20
2	3.10	2.15	1.40	.90	2.55	3.65	-1.25	-1.05	-1.55	-1.16	-1.02	-1.24
3	3.05	2.00	1.65	.75	2.25	3.90	-1.11	-1.00	-1.60	-1.15	-1.05	-1.34
4	3.10	1.75	1.70	.65	2.10	4.10	-1.23	-1.95	-1.70	-1.71	-1.16	-1.50
5	3.25	1.65	1.55	.55	1.85	3.00	-1.23	-1.00	-1.75	-1.55	-1.16	-1.42
6	3.35	1.55	1.45	.55	1.75	2.60	-1.17	-1.10	-1.72	-1.53	-1.07	-1.45
7	3.50	1.65	1.45	.55	1.55	2.10	-1.27	-1.20	-1.75	-1.45	-1.14	-1.35
8	3.50	1.67	1.40	.75	1.55	1.65	-1.26	-1.00	-1.80	-1.44	-1.17	-1.05
9	3.45	1.55	1.30	1.00	1.60	1.25	-1.61	-1.15	-1.00	-1.10	-1.11	-1.02
10	3.40	1.50	1.20	1.35	1.65	.90	-1.43	-1.70	-1.95	-1.66	-1.77	-1.00
11	3.35	1.40	1.10	1.60	1.45	.79	-1.44	-1.60	-1.75	-1.76	-1.12	-1.05
12	3.25	1.35	1.25	2.00	1.35	.50	-1.55	-1.40	-1.55	-1.12	-1.11	-1.20
13	3.07	1.50	1.30	2.05	1.25	1.00	-1.71	-1.15	-1.45	-1.00	-1.12	-1.20
14	3.00	1.70	1.25	.75	1.25	.50	-1.14	-1.10	-1.35	-1.07	-1.11	-1.10
15	2.75	1.15	1.10	.00	1.35	.78	-1.16	-1.25	-1.25	-1.22	-1.12	-1.00
16	2.65	2.00	1.00	-1.10	1.30	.35	-1.75	-1.40	-1.15	-1.55	-1.14	-1.00
17	2.75	2.45	.90	.15	1.15	.30	-1.14	-1.55	-1.25	-1.17	-1.23	-1.00
18	2.90	2.65	.15	.30	.95	.05	-1.11	-1.65	-1.45	-1.49	-1.18	-1.02
19	2.95	2.10	.10	.50	.15	.13	-1.13	-1.65	-1.60	-1.50	-1.02	-1.05
20	2.77	2.65	.75	.30	.92	-1.13	-1.16	-1.60	-1.00	-1.74	-1.00	-1.05
21	2.65	2.45	.10	.30	.95	-1.40	-1.02	-1.55	-1.30	-1.77	-1.05	-1.10
22	2.45	2.25	1.35	.75	.10	-1.55	-1.12	-1.50	-1.00	-1.10	-1.15	-1.25
23	2.50	2.20	1.75	2.00	.70	-1.18	-1.05	-1.60	-1.10	-1.10	-1.15	-1.30
24	2.75	2.30	1.95	2.50	.65	-1.10	-1.11	-1.10	-1.10	-1.10	-1.10	-1.10
25	2.90	2.30	1.80	3.25	.70	-1.17	-1.07	-1.00	-1.10	-1.78	-1.75	-1.50
26	2.15	2.20	1.62	3.15	1.00	-1.55	-1.00	-1.17	-1.10	-1.72	-1.15	-1.30
27	2.75	2.10	1.50	4.05	2.00	-1.60	-1.05	-1.10	-1.10	-1.10	-1.10	-1.10
28	2.60	1.75	1.25	4.00	2.50	-1.75	-1.05	-1.17	-1.10	-1.10	-1.10	-1.10
29	2.37	1.55	.90	3.00	-----	-1.50	-1.04	-1.15	-1.10	-1.10	-1.10	-1.10
30	2.37	1.50	.10	2.15	-----	-1.50	-1.20	-1.15	-1.29	-1.44	-1.11	-1.10
31	2.50	-----	1.00	2.70	-----	-1.35	-----	-1.70	-----	-1.25	-1.13	-----
MEAN	2.94	1.96	1.27	1.45	1.45	.77	-1.11	-1.15	-1.15	-1.23	-1.17	-1.12
MAX	3.50	2.10	1.95	4.05	2.70	4.10	-1.11	-1.10	-1.15	-1.10	-1.10	-1.10
MIN	2.37	1.35	.75	-1.10	.65	-1.17	-1.20	-1.20	-1.30	-1.10	-1.23	-1.50

WTR YR 1974 MEAN .37 MAX 4.10 MIN -1.82

BROWARD COUNTY

261434080071901. Local Number G 853

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.05	2.81	2.11	.60	-1.20	-1.85	-3.11	-4.06	-2.44	-.44	.09	-1.55
2	3.85	2.75	2.22	.74	-1.10	-1.84	-3.18	-3.95	-2.38	-.38	.13	-1.71
3	3.78	2.62	1.95	.55	-1.20	-1.92	-3.26	-4.12	-2.22	-.31	.02	-1.66
4	3.88	2.49	1.74	.40	-1.29	-2.07	-3.26	-3.96	-2.16	-.27	-.02	-1.64
5	4.12	2.24	1.80	.32	-1.25	-2.17	-3.18	-4.15	-1.45	-.21	.11	-1.74
6	4.40	2.30	1.69	.29	-1.09	-2.12	-3.33	-4.19	-1.42	-.16	-.08	-1.72
7	4.65	2.07	1.76	.45	-1.06	-2.21	-3.33	-4.16	-1.05	-.10	-.27	-1.81
8	4.63	1.94	1.76	.37	-1.25	-2.28	-3.42	-3.95	-1.03	-.05	-.38	-1.75
9	4.60	2.15	1.47	.07	-1.43	-2.33	-3.50	-3.60	-.96	-.10	-.42	-1.43
10	4.56	2.01	1.33	.07	-1.27	-2.45	-3.45	-3.30	-.91	.00	-.47	-1.31
11	4.58	2.00	1.23	.13	-1.20	-2.49	-3.45	-3.10	-.89	.07	-.45	-1.29
12	4.44	1.89	1.28	.24	-1.38	-2.54	-3.53	-2.90	-.86	-.12	-.47	-1.55
13	4.49	1.78	1.25	.16	-1.30	-2.55	-3.52	-2.75	-1.00	.05	-.61	-1.79
14	4.47	1.95	1.31	-.07	-1.21	-2.56	-3.59	-2.65	-1.09	.09	-.76	-1.86
15	4.30	2.18	1.50	-.04	-1.40	-2.47	-3.64	-2.60	-1.30	.10	-.74	-1.86
16	4.13	2.08	1.26	-.03	-1.47	-2.51	-3.60	-2.65	-1.17	.17	-.88	-1.98
17	4.23	1.96	1.26	-.29	-1.57	-2.55	-3.67	-2.68	-1.04	-.04	-.90	-1.77
18	4.03	2.07	1.27	-.46	-1.60	-2.61	-3.68	-2.70	-.90	-.10	-.93	-1.76
19	3.90	2.16	1.55	-.51	-1.66	-2.69	-3.70	-2.75	-.81	-.11	-1.04	-1.35
20	4.14	2.34	1.40	-.55	-1.68	-2.75	-3.68	-2.85	-.80	-.06	-1.09	-.84
21	4.15	2.45	1.30	-.58	-1.67	-2.77	-3.75	-2.95	-.89	.05	-.90	-.76
22	4.04	2.33	1.18	-.63	-1.80	-2.85	-3.66	-3.05	-.85	.08	-.75	-.66
23	3.83	2.27	1.05	-.68	-1.83	-2.91	-3.71	-3.25	-.73	-.10	-.74	-.52
24	3.72	2.15	.93	-.74	-1.84	-2.91	-3.74	-3.35	-.74	-.07	-1.00	-.45
25	3.62	2.16	1.00	-.81	-1.55	-3.00	-3.85	-3.55	-.75	-.10	-1.16	-.40
26	3.35	2.11	1.05	-.87	-1.52	-3.09	-3.87	-3.65	-.70	-.05	-1.10	-.36
27	3.38	2.27	1.13	-.95	-1.72	-3.04	-3.91	-3.40	-.65	-.12	-1.22	-.07
28	3.14	1.98	1.00	-1.03	-1.86	-3.12	-4.14	-3.09	-.60	-.12	-1.30	-.04
29	3.30	2.10	.80	-.86	-----	-3.12	-3.94	-2.62	-.50	.17	-1.50	-.11
30	3.19	2.11	.87	-.98	-----	-3.03	-4.01	-2.56	-.40	.19	-1.47	.02
31	2.76	-----	.75	-1.11	-----	-3.06	-----	-2.52	-----	-.11	-1.59	-----
MEAN	3.99	2.19	1.36	-.22	-1.44	-2.58	-3.59	-3.26	-1.09	-.07	-.71	-1.19
MAX	4.65	2.81	2.22	.74	-1.06	-1.84	-3.11	-2.52	-.40	.19	.13	.02
MIN	2.76	1.78	.75	-1.11	-1.86	-3.12	-4.14	-4.19	-2.44	-.44	-1.59	-1.98
CAL YR 1974	MEAN	4.48	MAX 4.65	MIN -1.82								
WTR YR 1975		MEAN -5.4	MAX 4.65	MIN -4.19								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

841

BROWARD COUNTY

WELL NUMBER.--261441080111301. Local Number G 1316.

LOCATION.--Lat 26°14'41", Long 80°11'13", in SE quarter SE quarter sec. 30, T.48 S., R.42 E., Hydrologic Unit 03090202, 30 ft (9 m) west of Lyons Road and 200 ft (61 m) north of Hammondville Road near Ft. Lauderdale, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 4 in (10 cm), depth 15.5 ft (4.72 m).

PERIOD OF RECORD.--April 1969 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 14.62 ft (4.46 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 11.02 ft (3.36 m) above msl Nov. 18; lowest, 7.80 ft (2.38 m) above msl July 20.

Current year: Highest water level, 11.00 ft (3.35 m) above msl Oct. 6; lowest, 7.86 ft (2.40 m) above msl Aug. 12.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.50	9.46	9.04	8.78	9.62	9.40	9.10	8.51	8.38	8.52	9.33	9.07
2	8.55	9.52	9.25	8.90	9.61	9.30	9.00	8.51	8.36	8.75	9.27	8.99
3	8.60	9.49	9.32	8.90	9.69	9.27	8.85	8.19	8.41	8.81	9.18	9.09
4	8.79	9.44	9.32	8.95	9.68	9.23	8.83	8.28	8.52	8.83	9.46	9.06
5	8.80	9.52	9.41	8.95	9.49	9.15	9.10	8.11	8.55	8.85	9.49	9.14
6	8.85	9.52	9.45	8.80	9.44	9.15	9.18	8.08	8.55	8.83	9.49	9.26
7	9.00	9.17	9.18	8.83	9.40	9.15	9.26	8.02	8.55	8.73	9.42	9.36
8	9.10	9.30	9.29	8.87	9.37	9.33	9.26	8.42	8.55	8.71	9.30	9.36
9	8.50	9.34	8.86	8.85	9.32	9.27	9.13	8.60	8.54	8.65	9.29	9.23
10	8.55	9.42	9.04	8.81	9.23	9.14	9.08	8.64	8.45	8.59	9.17	9.08
11	8.60	9.07	9.08	8.74	9.15	9.14	9.23	8.64	8.36	8.50	9.13	9.07
12	8.79	9.02	9.10	8.72	9.08	9.10	9.43	8.62	8.32	8.31	9.78	8.98
13	8.80	9.04	9.21	8.84	9.16	9.08	9.42	8.54	8.25	8.30	9.91	8.94
14	8.85	9.24	9.27	10.99	9.28	9.09	9.35	8.49	8.08	8.19	9.91	8.94
15	9.00	9.35	9.39	10.99	9.29	9.03	9.41	8.42	8.34	8.09	9.81	8.93
16	9.10	9.38	9.44	10.66	9.25	9.02	9.41	8.42	8.73	8.04	9.63	8.83
17	9.20	9.26	8.82	10.46	9.15	9.00	9.34	8.42	8.77	8.04	9.42	8.79
18	9.18	11.02	8.93	10.35	9.07	9.00	9.16	8.37	8.77	7.97	9.46	8.79
19	9.12	10.96	9.10	10.07	9.02	8.87	9.01	8.28	8.87	7.92	9.47	8.78
20	9.05	9.48	9.38	9.85	9.01	8.81	8.96	8.16	8.86	7.80	9.47	8.70
21	9.00	8.62	9.41	9.74	8.96	8.81	8.93	8.10	8.83	8.53	9.47	8.65
22	9.08	9.16	9.42	9.56	8.89	9.00	8.82	8.01	8.82	8.69	9.50	8.65
23	9.21	9.30	9.24	9.48	9.21	9.38	8.74	7.93	8.76	8.69	9.59	8.64
24	9.35	9.37	9.34	9.49	9.22	9.45	8.74	7.85	8.67	8.68	9.58	8.62
25	9.20	9.37	9.34	9.58	9.39	9.54	8.72	7.92	8.64	8.60	9.55	8.61
26	9.14	9.36	9.43	9.59	9.51	9.52	8.55	8.14	8.66	8.58	9.44	8.80
27	9.15	9.38	9.28	9.63	9.51	9.28	8.61	8.21	8.66	8.82	9.44	8.82
28	9.11	9.38	9.40	9.65	9.43	9.21	8.63	8.32	8.56	9.20	9.40	8.93
29	9.09	8.35	9.46	9.65	---	9.25	8.68	8.38	8.47	9.42	9.38	9.14
30	9.29	8.60	9.43	9.67	---	9.19	8.62	8.43	8.40	9.42	9.14	9.13
31	9.39	---	9.29	9.65	---	9.17	---	8.43	---	9.33	9.07	---
MEAN	8.97	9.36	9.26	9.48	9.30	9.17	9.02	8.31	8.56	8.59	9.45	8.95
MAX	9.39	11.02	9.46	10.99	9.69	9.54	9.43	8.64	8.87	9.42	9.91	9.36
MIN	8.50	8.35	8.82	8.72	8.89	8.81	8.55	7.85	8.08	7.80	9.07	8.61

WTR YR 1974 MEAN 9.03 MAX 11.02 MIN 7.80

BROWARD COUNTY

261441080111301. Local Number G 1316

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.13	8.72	9.13	9.51	9.53	9.33	9.35	9.50	9.43	9.90	7.95	8.41
2	9.24	8.69	9.02	9.48	9.53	9.40	9.30	9.55	9.43	10.02	8.25	8.64
3	9.24	8.65	9.02	9.41	9.52	9.42	9.26	9.60	10.18	10.02	8.29	9.18
4	9.23	8.62	8.99	9.32	9.50	9.42	9.25	9.62	10.21	9.92	8.30	9.41
5	9.18	8.58	8.95	9.32	9.48	9.40	9.24	9.66	10.21	9.82	8.30	9.50
6	11.00	8.57	8.92	9.34	9.45	9.43	9.22	9.70	10.19	9.73	8.24	9.51
7	10.64	8.57	8.99	9.33	9.45	9.40	9.25	9.71	10.17	9.65	8.16	9.51
8	10.55	8.57	9.21	9.30	9.40	9.40	9.30	9.72	10.17	9.57	8.04	9.39
9	10.55	8.54	9.36	9.26	9.35	9.39	9.50	9.75	10.11	9.46	8.10	9.21
10	10.44	8.55	9.39	9.25	9.35	9.39	9.60	9.95	10.07	9.46	8.07	9.09
11	10.28	8.55	9.38	9.33	9.35	9.38	9.65	9.93	10.02	9.43	7.99	8.90
12	10.07	8.55	9.42	9.37	9.37	9.38	9.67	9.90	9.93	9.49	7.86	9.41
13	9.94	8.55	9.64	9.37	9.38	9.35	9.67	9.85	9.88	9.47	8.14	9.52
14	9.89	8.55	9.77	9.34	9.40	9.35	9.66	9.80	9.87	9.42	8.56	9.51
15	9.56	8.67	9.91	9.16	9.45	9.34	9.65	9.70	9.83	9.35	8.56	9.43
16	9.68	8.72	9.90	9.10	9.45	9.33	9.63	9.85	9.75	9.27	8.26	9.62
17	9.67	9.08	9.75	9.08	9.44	9.30	9.60	9.85	9.75	9.16	8.20	9.55
18	9.63	9.08	9.68	9.02	9.43	9.30	9.57	9.75	9.73	9.06	8.36	10.32
19	9.60	9.08	9.62	9.36	9.43	9.27	9.50	9.65	9.66	9.42	8.36	10.21
20	9.49	9.08	9.61	9.47	9.45	9.25	9.47	9.55	9.63	9.88	8.32	8.84
21	9.41	9.09	9.54	9.54	9.44	9.27	9.45	9.45	9.55	8.82	8.39	9.11
22	9.34	9.13	9.45	9.54	9.40	9.29	9.42	9.35	9.46	8.73	8.41	9.26
23	9.28	9.13	9.42	9.53	9.38	9.30	9.63	9.20	9.45	8.30	8.40	8.40
24	9.24	9.10	9.42	9.47	9.37	9.32	9.40	9.02	9.55	7.46	8.40	8.30
25	9.16	9.10	9.41	9.35	9.37	9.35	9.40	8.85	9.90	7.45	8.42	8.40
26	9.08	9.22	9.30	9.45	9.35	9.31	9.40	8.75	9.77	8.38	8.50	8.80
27	8.98	9.36	9.26	9.45	9.34	9.38	9.39	8.65	9.74	8.55	8.39	9.05
28	8.92	9.33	9.22	9.46	9.33	9.39	9.38	9.00	9.79	8.13	8.41	9.40
29	8.88	9.15	9.22	9.50	---	9.39	9.40	9.30	9.89	8.01	8.41	9.50
30	8.85	9.14	9.44	9.51	---	9.38	9.48	9.45	9.81	7.98	8.42	9.64
31	8.80	---	9.49	9.52	---	9.34	---	9.45	---	7.47	8.39	---
MEAN	9.58	8.86	9.38	9.37	9.42	9.35	9.45	9.52	9.84	9.15	8.29	9.23
MAX	11.00	9.36	9.91	9.54	9.53	9.43	9.67	9.95	10.21	10.02	8.56	10.32
MIN	8.80	8.54	8.92	9.02	9.33	9.25	9.22	8.65	9.43	7.45	7.86	8.30
WTR YR 1975 MEAN 9.28 MAX 11.00 MIN 7.86												

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

843

BROWARD COUNTY

WELL NUMBER.--261458080070301. Local Number G 2148.

LOCATION.--Lat 26°14'58", Long 80°07'03", in SW quarter SW quarter sec. 25, T.48 S., R.42 E., Hydrologic Unit 03090202, 500 ft (152 m) east of Northeast 5th Avenue and 200 ft (61 m) south of Northeast 14th Street in Pompano Beach Airport.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 15 ft (4.6 m).

PERIOD OF RECORD.--October 1974 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.00 ft (0.61 m) above lsd. Land surface datum is 19.45 ft (5.93 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 4.23 ft (1.29 m) above msl Oct. 10; lowest, -5.23 ft (-1.59 m) below msl May 6.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.08	1.98	1.55	-1.18	-2.01	-2.46	-3.97	-5.06	-3.20	-1.23	-1.50	-4.60
2	3.80	1.99	1.33	-1.30	-2.01	-2.56	-4.11	-5.09	-3.57	-1.42	-1.40	-4.51
3	3.70	1.86	1.45	-1.33	-2.04	-2.46	-4.14	-5.12	-3.19	-1.06	-1.30	-4.50
4	3.75	1.71	1.27	-1.27	-2.02	-2.64	-4.11	-5.10	-2.78	-1.03	-1.35	-4.40
5	3.80	1.46	1.18	-1.42	-1.95	-2.63	-4.18	-5.14	-2.73	-1.03	-1.45	-4.50
6	3.85	1.58	1.10	-1.48	-1.93	-2.72	-4.28	-5.23	-2.70	-1.99	-1.50	-4.60
7	3.94	1.40	.87	-1.72	-2.00	-3.14	-4.21	-5.16	-2.79	-1.00	-1.52	-4.70
8	4.04	1.30	1.00	-1.84	-1.99	-2.86	-4.49	-4.68	-2.91	-1.05	-1.60	-4.70
9	4.18	1.37	.79	-1.80	-2.09	-2.80	-4.43	-4.70	-3.00	-1.10	-1.55	-4.69
10	4.23	1.43	.55	-1.69	-2.08	-3.03	-4.62	-4.47	-3.20	-1.10	-1.60	-4.65
11	3.70	1.21	.84	-1.82	-1.91	-2.95	-4.53	-4.29	-3.25	-1.15	-1.64	-4.60
12	3.96	1.24	.61	-1.78	-1.99	-3.09	-4.41	-4.18	-3.23	-1.20	-1.71	-4.40
13	3.73	1.11	.56	-1.94	-2.05	-3.08	-4.53	-4.17	-3.25	-1.25	-1.76	-4.20
14	3.59	.97	.54	-1.04	-2.07	-3.13	-4.64	-4.08	-3.15	-1.20	-1.80	-4.10
15	3.35	1.23	.58	-1.91	-2.08	-3.13	-4.52	-4.16	-2.90	-1.20	-1.79	-4.05
16	3.24	1.23	.56	-1.14	-2.09	-3.28	-4.52	-4.05	-2.50	-1.25	-1.78	-4.15
17	3.23	1.05	.61	-1.20	-2.20	-3.38	-4.60	-3.93	-2.00	-1.30	-1.76	-4.10
18	3.28	1.46	.62	-1.07	-2.27	-3.63	-4.65	-3.71	-1.80	-1.35	-1.80	-4.01
19	3.32	1.56	.63	-1.09	-2.32	-3.46	-4.63	-3.73	-1.60	-1.40	-1.80	.00
20	3.25	1.67	.46	-1.26	-2.35	-3.41	-4.83	-3.63	-1.40	-1.45	-1.45	.01
21	3.27	1.69	.40	-1.13	-2.46	-3.57	-4.65	-3.74	-1.15	-1.50	-1.30	.15
22	3.23	1.72	.49	-1.37	-2.40	-3.56	-4.85	-3.94	-1.10	-1.60	-1.20	.30
23	3.02	1.61	.45	-1.56	-2.53	-3.63	-4.61	-3.89	-1.25	-1.70	-1.30	.60
24	2.72	1.64	.45	-1.44	-2.46	-3.69	-4.81	-3.97	-1.30	-1.80	-1.40	.90
25	2.71	1.64	.37	-1.53	-2.42	-3.75	-4.76	-4.02	-1.40	-1.85	-1.50	1.45
26	2.57	1.37	.36	-1.57	-2.42	-3.85	-4.84	-3.95	-1.30	-1.80	-1.60	1.40
27	2.48	1.28	.06	-1.54	-2.40	-3.90	-4.91	-4.12	-1.25	-1.86	-1.50	1.50
28	2.22	1.59	.11	-1.71	-2.56	-3.92	-4.82	-3.73	-1.40	-1.93	-1.00	1.60
29	2.00	1.40	.07	-1.68	-----	-3.88	-4.98	-3.69	-1.35	-2.00	-.90	1.80
30	2.12	1.51	.06	-1.87	-----	-3.95	-5.01	-3.42	-1.30	-2.10	-.60	1.95
31	2.03	-----	-1.14	-2.00	-----	-3.86	-----	-3.23	-----	-1.90	-.40	-----
MEAN	3.30	1.48	.64	-1.05	-2.18	-3.27	-4.55	-4.24	-2.27	-1.41	-1.44	.15
MAX	4.23	1.99	1.55	-1.18	-1.91	-2.46	-3.97	-3.23	-1.10	-1.99	-1.40	1.95
MIN	2.00	.97	-.14	-2.00	-2.56	-3.95	-5.01	-5.23	-3.57	-2.10	-1.80	-4.70

WTR YR 1975 MEAN -1.23 MAX 4.23 MIN -5.23

BROWARD COUNTY

WELL NUMBER.--261501080060701. Local Number G 2147.

LOCATION.--Lat 26°15'01", Long 80°06'07", in SW quarter SW quarter sec. 30, T.48 S., R.43 E., Hydrologic Unit 03090202, 200 ft (61 m) west of U.S. 1, and 300 ft (91 m) north of Northeast 14th Street in Golf Course, Pompano Beach, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 16 ft (7 m).

PERIOD OF RECORD.--October 1974 to current year.

INSTRUMENTATION.—Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above 1sd. Land surface datum is 9.07 ft (2.76 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 4.36 ft (1.33 m) above msl Oct. 3; lowest, -0.97 ft (-0.30 m) below msl June 4.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

[illegible]

WELL NUMBER.--261534080165801. Local Number G 2031.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 22 ft (7 m), cased to 21 ft (6 m).

PERIOD OF RECORD.--January 1972 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above 1sd. Land surface datum is 10.57 ft (3.22 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 9.20 ft (2.80 m) above msl Nov. 18; lowest, 6.95 ft (2.12 m) above msl June 30.

Current year: Highest water level, 9.44 ft (2.88 m) above msl Oct. 6; lowest, 6.35 ft (1.94 m) above msl May 5, 6.

Period of record: Highest water level, 10.47 ft (3.19 m) above msl Mar. 30, 1972; lowest, 6.35 ft (1.94 m) above msl May 5, 6, 1975. (See Remarks).

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.82	7.55	7.82	8.00	7.72	7.29	7.64	7.10	7.17	6.98	7.66	7.30
2	7.82	7.58	7.85	7.89	7.69	7.29	7.61	7.10	7.15	7.00	7.65	7.28
3	7.82	7.65	7.83	7.88	7.66	7.29	7.60	7.11	7.60	7.05	7.65	7.26
4	7.70	7.67	7.80	7.87	7.63	7.29	7.57	7.11	7.57	7.10	7.65	7.25
5	7.62	7.75	7.78	7.85	7.60	7.29	7.97	7.16	7.60	7.25	7.64	7.28
6	7.62	7.85	7.76	7.82	7.59	7.32	8.03	7.19	7.64	7.45	7.63	7.30
7	7.63	7.86	7.73	7.79	7.58	7.37	8.03	7.21	7.64	7.65	7.61	7.40
8	7.74	7.87	7.70	7.76	7.57	7.37	8.01	7.58	7.34	7.75	7.62	7.65
9	8.05	7.85	7.67	7.73	7.56	7.37	7.97	8.00	7.26	7.85	7.58	7.60
10	8.20	7.86	7.65	7.70	7.55	7.37	7.94	8.00	7.38	7.91	7.58	7.55
11	8.18	7.85	7.63	7.66	7.53	7.38	7.90	7.98	7.51	7.88	7.58	7.51
12	8.10	7.82	7.61	7.75	7.51	7.45	7.85	7.96	7.52	7.86	7.58	7.47
13	8.12	7.78	7.59	7.90	7.49	7.82	7.80	7.91	7.53	7.85	7.58	7.43
14	8.13	7.77	7.57	8.00	7.47	7.92	7.76	8.42	7.53	7.84	7.57	7.39
15	8.13	7.76	7.55	8.50	7.45	7.92	7.73	8.42	7.66	7.83	7.56	7.35
16	7.85	7.75	7.54	8.95	7.43	7.92	7.68	7.85	7.77	7.82	7.56	7.32
17	7.87	7.72	7.53	8.65	7.42	7.88	7.60	7.91	7.76	7.82	7.55	7.29
18	7.80	9.20	7.52	8.35	7.40	7.80	7.55	7.91	7.60	7.80	7.55	7.26
19	7.85	9.00	7.70	8.30	7.39	7.79	7.51	7.91	7.53	7.77	7.55	7.23
20	7.90	8.23	7.85	8.20	7.37	7.79	7.43	7.86	7.37	7.76	7.54	7.20
21	7.89	7.97	8.10	8.15	7.36	7.78	7.36	7.78	7.21	7.75	7.53	7.18
22	7.85	8.12	8.24	8.10	7.36	7.74	7.34	7.76	7.25	7.75	7.52	7.15
23	7.75	8.20	8.20	8.05	7.35	7.70	7.30	7.75	7.26	7.74	7.52	7.13
24	7.71	8.10	8.15	8.00	7.35	7.68	7.25	7.72	7.17	7.75	7.52	7.10
25	7.55	8.00	8.10	7.96	7.35	7.68	7.22	7.58	7.06	7.75	7.48	7.24
26	7.48	8.00	8.08	7.82	7.31	7.63	7.16	7.44	7.03	7.73	7.50	7.62
27	7.48	7.70	8.05	7.88	7.29	7.63	7.15	7.28	7.02	7.72	7.48	8.29
28	7.49	7.73	8.03	7.84	7.29	7.63	7.15	7.17	7.01	7.71	7.46	8.45
29	7.51	7.78	8.03	7.81	---	7.64	7.13	7.25	6.98	7.69	7.45	8.20
30	7.52	7.80	8.02	7.78	---	7.63	7.11	7.26	6.95	7.68	7.37	7.47
31	7.52	---	8.04	7.75	---	7.63	---	7.24	---	7.67	7.35	---
MEAN	7.79	7.93	7.83	7.99	7.47	7.59	7.58	7.61	7.37	7.65	7.55	7.44
MAX	8.20	9.20	8.24	8.95	7.72	7.92	8.03	8.42	7.77	7.91	7.66	8.45
MIN	7.48	7.55	7.52	7.66	7.29	7.29	7.11					

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261534080165801. Local Number G 2031

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.79	7.07	7.07	7.22	6.96	6.72	6.75	6.45	8.12	7.82	7.10	6.84
2	7.75	7.05	7.12	7.22	6.94	6.69	6.75	6.42	8.09	7.61	7.05	7.07
3	7.35	7.04	7.16	7.22	6.93	6.37	6.74	6.37	8.67	7.61	7.15	7.20
4	7.39	7.03	7.21	7.21	6.93	6.66	6.77	6.38	8.61	7.23	7.30	7.40
5	7.47	7.01	7.21	7.20	6.93	6.64	6.70	6.35	8.16	7.28	7.45	7.51
6	9.44	7.00	7.21	7.19	6.93	6.63	6.69	6.35	8.18	7.51	7.40	7.40
7	9.43	7.00	7.21	7.17	6.93	6.61	6.66	7.00	7.90	7.55	7.30	7.15
8	7.62	6.97	7.19	7.15	6.93	6.58	6.62	7.25	7.88	7.55	7.20	7.05
9	7.71	6.92	7.14	7.14	6.92	6.56	6.60	7.47	7.77	7.55	7.05	7.02
10	7.73	6.90	7.09	7.14	6.91	6.55	6.59	8.37	7.70	7.55	6.96	6.90
11	7.53	6.91	7.05	7.11	6.92	6.55	6.59	8.52	7.70	7.56	6.99	6.87
12	7.61	6.91	7.05	7.05	6.94	6.54	6.59	8.32	7.70	7.20	7.05	6.86
13	7.63	6.91	7.05	7.02	6.94	6.54	6.59	8.59	7.70	8.28	7.12	6.85
14	7.63	6.91	7.37	7.01	6.94	6.54	6.59	8.56	7.70	8.28	7.07	6.80
15	7.63	6.91	7.65	7.00	6.93	6.52	6.59	8.32	7.68	8.19	6.97	6.76
16	9.10	6.89	7.65	7.00	6.91	6.50	6.59	8.08	7.61	7.95	6.96	6.78
17	8.94	6.95	7.62	6.98	6.86	6.50	6.59	7.97	7.55	9.01	6.75	6.84
18	7.42	7.07	7.43	6.95	6.85	6.48	6.59	8.14	7.52	9.00	6.94	7.10
19	7.40	7.13	7.42	6.94	6.83	6.44	6.59	8.16	7.50	7.79	6.91	7.30
20	7.48	7.18	7.39	6.94	6.82	6.42	6.59	8.16	7.52	7.79	6.88	7.49
21	7.51	7.19	7.39	6.93	6.82	6.40	6.59	8.15	7.55	7.98	6.87	7.45
22	7.35	7.19	7.39	6.90	6.80	6.40	6.59	8.09	7.56	8.09	6.85	7.30
23	7.31	7.13	7.37	6.90	6.78	6.39	6.60	8.00	7.50	8.09	6.83	7.25
24	7.19	7.09	7.35	6.94	6.77	6.39	6.63	7.92	7.73	8.08	6.82	7.38
25	7.11	7.11	7.33	6.95	6.77	6.36	6.63	7.87	8.05	8.02	6.80	7.41
26	7.08	7.11	7.30	6.95	6.77	6.82	6.60	7.83	8.13	7.84	6.78	7.29
27	7.09	7.09	7.28	6.95	6.76	6.82	6.55	7.76	8.18	7.73	6.80	7.49
28	7.08	7.14	7.28	6.98	6.74	6.82	6.55	7.81	8.44	7.70	6.82	7.33
29	7.06	7.21	7.28	6.98	---	6.80	6.51	7.83	8.43	7.60	6.83	7.28
30	7.08	7.23	7.25	6.97	---	6.79	6.48	8.05	7.99	7.45	6.84	7.29
31	7.08	---	7.24	6.97	---	6.79	---	8.13	---	7.29	6.81	---
MEAN	7.64	7.04	7.28	7.04	6.87	6.58	6.62	7.70	7.89	7.78	6.99	7.16
MAX	9.44	7.23	7.65	7.22	6.96	6.82	6.75	8.59	8.67	8.28	7.45	7.51
MIN	7.06	6.89	7.05	6.90	6.74	6.26	6.48	6.35	7.50	7.23	6.75	6.76
WTR YR 1975 MEAN 7.22 MAX 9.44 MIN 6.35												

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

847

BROWARD COUNTY

WELL NUMBER.--261645080064701. Local Number G 1215.

LOCATION.--Lat 26°16'45", Long 80°06'47", in NE quarter SW quarter sec. 13, T.48 S., R.42 E., Hydrologic Unit 03090202, 0.25 mi (0.40 km) north of Sample Road at corner of Northeast 90th Street and Dixie Highway, Pompano, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 5 in (13 cm), depth 20 ft (6 m), cased to 14 ft (4 m).

PERIOD OF RECORD.--December 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5 in (13 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 14.26 ft (4.35 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 8.45 ft (2.58 m) above msl Jan. 17, 18; lowest, 1.32 ft (0.40 m) above msl June 10.

Current year: Highest water level, 7.26 ft (2.21 m) above msl Oct. 10,11; lowest, -0.79 ft (-0.24 m) below msl May 6.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.68	5.85	5.32	4.53	7.82	5.91	3.79	2.39	1.55	2.25	2.43	2.70
2	5.62	5.77	5.23	4.48	7.75	5.82	3.72	2.38	1.49	2.23	2.52	2.69
3	5.54	5.75	5.18	4.46	7.68	5.74	3.65	2.36	1.46	2.17	2.63	2.66
4	5.54	5.70	5.18	4.46	7.62	5.68	3.60	2.25	1.45	2.11	2.69	2.59
5	5.54	5.69	5.12	4.44	7.57	5.61	3.55	2.18	1.50	2.18	2.77	3.01
6	5.53	5.64	5.07	4.37	7.52	5.51	3.52	2.21	1.50	2.22	2.80	3.27
7	5.49	5.57	5.01	4.37	7.47	5.44	3.47	2.19	1.43	2.24	2.80	2.94
8	6.23	5.52	4.96	4.33	7.42	5.39	3.42	2.40	1.43	2.25	2.80	2.95
9	6.43	5.45	4.95	4.28	7.35	5.29	3.32	2.46	1.36	2.25	2.80	2.95
10	6.56	5.46	4.95	4.27	7.26	5.21	3.26	2.27	1.32	2.25	2.80	2.95
11	6.70	5.43	4.89	4.22	7.18	5.16	3.21	2.22	1.94	2.21	2.80	2.92
12	6.75	5.40	4.84	4.20	7.11	5.08	3.20	2.11	1.94	2.14	2.79	2.83
13	6.75	5.35	4.85	4.63	7.05	5.02	3.11	2.08	1.65	2.14	2.84	2.78
14	6.74	5.30	4.79	7.42	6.99	4.95	3.05	2.07	1.58	2.14	2.84	2.64
15	6.75	5.25	4.73	8.35	6.90	4.87	3.04	2.01	1.63	2.01	2.81	2.62
16	6.73	5.18	4.70	8.43	6.83	4.80	3.00	2.01	1.99	1.98	2.74	2.62
17	6.59	5.30	4.71	8.45	6.76	4.76	3.03	2.01	1.82	2.14	2.81	2.59
18	6.46	5.50	4.70	8.45	6.67	4.71	3.03	2.00	1.86	2.49	2.82	2.50
19	6.43	5.62	4.67	8.43	6.60	4.65	3.03	1.91	1.86	2.07	2.85	2.40
20	6.40	5.65	5.18	8.39	6.55	4.58	2.96	1.90	1.86	2.08	2.89	2.29
21	6.38	5.71	4.98	8.35	6.46	4.52	2.91	1.90	1.86	2.08	2.89	2.30
22	6.34	5.78	4.91	8.28	6.43	4.45	2.84	1.90	1.86	2.08	2.89	2.30
23	6.25	5.75	4.94	8.19	6.33	4.40	2.77	1.81	1.83	2.08	2.90	2.30
24	6.22	5.75	4.93	8.09	6.23	4.31	2.75	1.77	1.80	2.07	2.95	2.28
25	6.18	5.73	4.87	8.03	6.15	4.26	2.74	1.72	1.80	2.02	2.95	2.23
26	6.20	5.71	4.75	7.99	6.10	4.19	2.65	1.70	1.81	1.93	2.95	2.23
27	6.15	5.60	4.78	7.92	6.02	4.10	2.62	1.70	1.81	1.93	2.81	2.80
28	6.07	5.50	4.71	8.05	5.96	4.02	2.56	1.62	1.81	2.12	2.81	2.89
29	5.99	5.40	4.68	8.01	-----	3.96	2.50	1.62	1.80	2.64	2.79	2.77
30	5.96	5.35	4.64	7.94	-----	3.92	2.43	1.62	1.79	2.55	2.74	2.88
31	5.89	-----	4.60	7.88	-----	3.85	-----	1.61	-----	2.39	2.71	-----
MEAN	6.20	5.56	4.90	6.57	6.92	4.84	3.09	2.01	1.69	2.17	2.79	2.66
MAX	6.75	5.85	5.32	8.45	7.82	5.91	3.79	2.46	1.99	2.64	2.95	3.27
MIN	5.49	5.18	4.60	4.20	5.96	3.85	2.43	1.61	1.32	1.93	2.43	2.23

WTR YR 1974 MEAN 4.10 MAX 8.45 MIN 1.32

BROWARD COUNTY

261645080064701. Local Number G 1215

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

[illegible]

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

849

BROWARD COUNTY

WELL NUMBER.--261708080090801. Local Number G 1315.

LOCATION.--Lat 26°17'08", long 80°09'08", in NW quarter NW quarter sec.15, T.48 S., R.42 E., Hydrologic Unit 03090202, 50 ft (15 m) east of Power line road and 0.8 mi (1.3 km) north of Sample Road.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 4 in (10 cm), depth 14 ft (4.27 m).

PERIOD OF RECORD.--January 1969 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 300 ft (0.91 m) above lsd. Land surface datum is 14.59 ft (4.45 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 11.92 ft (3.63 m) above msl Jan. 14; lowest, 8.86 ft (2.70) above msl June 10.

Current year: Highest water level, 11.65 ft (3.55 m) above msl Oct. 28; lowest, 7.67 ft (2.34 m) above msl May 8.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.87	10.70	10.30	11.28	11.04	10.18	9.98	9.26	8.95	9.24	10.71	10.00
2	10.73	10.69	10.31	11.27	11.02	10.18	9.88	9.21	8.95	9.24	10.36	9.01
3	10.73	10.64	10.35	11.29	11.12	10.20	9.83	9.21	8.92	9.50	9.74	10.10
4	10.73	10.35	10.38	11.36	11.22	10.20	9.92	9.21	8.90	9.50	9.59	10.11
5	10.73	10.33	10.41	11.36	11.22	10.20	9.98	9.21	8.90	9.48	9.59	9.93
6	10.73	10.37	10.41	11.37	11.14	10.20	10.02	9.20	8.89	9.53	9.59	9.97
7	10.73	10.57	10.43	11.39	10.66	10.20	10.02	9.18	8.88	9.53	9.94	9.97
8	10.89	10.48	10.50	11.39	10.52	10.09	10.00	9.18	8.87	9.53	10.41	9.88
9	10.91	10.34	10.50	11.39	10.54	10.06	10.02	9.18	8.87	9.52	10.55	9.79
10	10.91	10.18	10.53	11.29	10.59	10.06	10.02	9.18	8.86	9.48	10.55	9.78
11	10.89	10.33	10.55	11.20	10.62	10.06	10.02	9.17	8.96	9.47	10.55	9.72
12	10.89	10.33	10.51	11.14	10.73	10.06	9.89	9.17	9.08	9.43	10.55	9.69
13	10.89	10.30	10.27	11.28	10.80	10.06	9.81	9.17	9.08	9.41	10.68	9.69
14	10.89	10.29	10.15	11.92	10.59	10.06	9.76	9.17	9.08	9.41	10.73	9.65
15	10.88	10.29	10.15	11.90	10.46	10.07	9.74	9.26	9.06	9.41	10.96	9.64
16	10.80	10.35	10.28	11.83	10.62	10.07	9.74	9.26	9.31	9.35	10.87	9.63
17	10.66	10.26	10.31	11.78	10.68	10.07	9.71	9.24	9.43	9.45	10.41	9.61
18	10.66	10.82	10.33	11.74	10.65	10.07	9.70	9.18	9.48	9.95	10.32	9.60
19	10.74	10.87	10.28	11.71	10.60	10.08	9.64	9.18	9.48	9.97	10.79	9.52
20	10.85	10.87	10.66	11.70	10.61	10.08	9.64	9.17	9.44	9.69	10.82	9.50
21	10.85	10.86	10.72	11.68	10.61	10.08	9.64	9.15	9.40	9.44	10.38	9.50
22	10.71	10.86	10.72	11.66	10.52	10.06	9.62	9.15	9.36	9.41	10.27	9.50
23	10.50	10.86	10.52	11.66	10.60	10.05	9.58	9.15	9.36	9.39	10.88	9.50
24	10.38	10.86	10.43	11.65	10.66	10.04	9.55	9.14	9.36	9.37	10.96	9.47
25	10.38	10.62	10.45	11.65	10.40	10.03	9.51	9.06	9.30	9.26	10.88	10.22
26	10.43	10.55	10.52	11.64	10.28	10.01	9.50	9.06	9.30	9.25	10.39	10.87
27	10.44	10.65	10.56	11.63	10.21	10.09	9.45	9.06	9.30	9.35	10.62	10.87
28	10.53	10.69	10.57	11.76	10.18	10.09	9.41	9.03	9.25	9.58	10.65	10.25
29	10.64	10.66	10.59	11.76	-----	10.00	9.39	9.02	9.24	9.95	10.55	9.99
30	10.64	10.41	10.50	11.66	-----	10.04	9.32	8.99	9.24	10.31	10.43	10.01
31	10.61	-----	10.34	11.20	-----	10.04	-----	8.95	-----	10.69	10.35	-----
MEAN	10.72	10.55	10.44	11.53	10.67	10.09	9.74	9.15	9.15	9.55	10.45	9.86
MAX	10.91	10.87	10.72	11.92	11.22	10.20	10.02	9.26	9.48	10.59	10.96	10.87
MIN	10.38	10.18	10.15	11.14	10.18	10.00	9.32	8.95	8.86	9.24	9.59	9.47

WTR YR 1974 MEAN 10.16 MAX 11.92 MIN 8.86

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261708080090801. Local Number G 1315

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.13	11.19	11.57	10.38	9.90	9.06	8.38	7.84	8.33	9.26	9.50	9.28
2	10.13	11.29	11.51	10.35	9.60	9.06	8.37	7.81	8.33	9.25	9.54	9.28
3	10.02	11.32	11.33	10.32	9.48	9.03	8.35	7.77	9.17	9.25	9.54	9.28
4	10.40	11.37	10.99	10.30	9.39	8.97	8.33	7.74	9.22	9.25	9.54	9.27
5	10.58	11.35	10.87	10.25	9.31	8.91	8.30	7.74	9.07	9.25	9.53	9.26
6	10.56	11.02	10.80	10.20	9.31	8.91	8.27	7.72	8.97	9.27	9.50	9.20
7	10.48	10.85	10.77	10.16	9.30	8.88	8.27	7.71	8.97	9.29	9.48	9.19
8	10.34	10.74	10.75	10.15	9.30	8.88	8.24	7.67	8.97	9.29	9.46	9.21
9	10.23	10.79	10.75	10.14	9.31	8.88	8.21	7.68	8.97	9.23	9.43	9.29
10	10.08	10.99	10.66	10.13	9.34	8.83	8.16	7.84	8.98	9.23	9.43	9.38
11	10.02	10.87	10.62	10.11	9.31	8.82	8.16	7.87	9.02	9.26	9.42	9.44
12	10.07	11.04	10.61	10.10	9.30	8.80	8.16	7.87	9.02	9.29	9.36	9.44
13	10.07	11.07	10.57	10.08	9.29	8.77	8.18	7.87	9.02	9.33	9.30	9.44
14	10.03	11.07	10.57	10.05	9.28	8.76	8.18	7.87	9.02	9.33	9.27	9.41
15	9.99	11.15	10.59	10.00	9.24	8.75	8.17	7.87	8.99	9.26	9.26	9.36
16	10.24	11.12	10.59	9.95	9.28	8.75	8.15	7.88	8.98	9.42	9.27	9.31
17	10.25	11.20	10.55	9.92	9.28	8.75	8.11	7.92	8.93	9.42	9.29	9.31
18	10.16	11.40	10.55	9.90	9.23	8.74	8.08	7.94	8.90	9.42	9.29	10.68
19	10.09	11.55	10.49	9.85	9.21	8.70	8.07	7.94	8.89	9.49	9.29	10.84
20	10.09	11.60	10.49	9.80	9.20	8.67	8.06	7.94	8.88	9.49	9.28	10.58
21	9.86	11.60	10.67	9.80	9.19	8.62	8.06	7.92	8.88	9.49	9.29	10.41
22	9.50	11.18	10.96	9.77	9.19	8.62	8.02	7.92	8.88	9.49	9.32	10.29
23	9.45	11.39	11.07	9.75	9.20	8.62	8.02	7.92	8.88	9.49	9.31	10.26
24	9.48	11.49	11.08	9.70	9.20	8.62	7.97	7.90	8.87	9.45	9.31	10.22
25	9.42	11.47	10.84	9.67	9.18	8.62	7.95	7.89	9.19	9.44	9.31	10.55
26	9.34	11.48	10.63	9.65	9.11	8.58	7.90	7.88	9.23	9.44	9.30	10.55
27	9.26	11.51	10.62	9.65	9.09	8.52	7.90	7.87	9.23	9.44	9.25	10.65
28	11.65	11.51	10.60	9.60	9.07	8.50	7.90	7.96	9.23	9.40	9.22	10.65
29	11.28	11.51	10.50	9.60	-----	8.50	7.86	8.18	9.23	9.39	9.18	10.35
30	11.01	11.56	10.45	9.80	-----	8.50	7.85	8.25	9.26	9.38	9.18	10.49
31	10.88	-----	10.40	9.98	-----	8.47	-----	8.33	-----	9.37	9.28	-----
MEAN	10.16	11.26	10.76	9.97	9.29	8.74	8.12	7.89	8.98	9.36	9.35	9.83
MAX	11.65	11.60	11.57	10.38	9.90	9.06	8.38	8.33	9.26	9.49	9.54	10.84
MIN	9.26	10.74	10.40	9.60	9.07	8.47	7.85	7.67	8.33	9.23	9.18	9.19
CAL YP 1974	MEAN 10.20		MAX 11.92	MIN 8.86								
WTR YP 1975	MEAN 9.48		MAX 11.65	MIN 7.67								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

851

BROWARD COUNTY

WELL NUMBER.--261710080135001. Local Number G 616.

LOCATION.--Lat 26°17'10", Long 80°13'50", in NW quarter NW quarter sec. 14, T.48 S., R.41 E., Hydrologic Unit 03090202, 1.95 mi (3.13 km) west of Florida Highway 7 and 3 mi (4.8 km) south of Hillsboro Canal.

DESCRIPTION.--Drilled, observation well in sand of Biscayne aquifer (Geologic Unit 112 BSCNS), diam 6 in (15 cm), depth 25 ft (8 m), cased to 19 ft (6 m), gravel packed 14-25 ft (4-8 cm).

PERIOD OF RECORD.--January 1952 to current year. Published since August 1952.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 4.10 ft (1.25 m) above lsd. Land surface datum is 12.84 ft (3.91 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 13.15 ft (4.01 m) above msl Jan. 15; lowest, 7.17 ft (2.18 m) above msl May 4.

Current year: Highest water level, 12.75 ft (3.87 m) above msl Oct. 17; lowest, 6.25 ft (1.90 m) above msl May 4-6.

Period of record: Highest water level, 14.05 ft (4.28 m) above msl June 20, 1959; lowest, 6.25 ft (1.90 m) above msl May 4-6, 1975. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				9.89	9.87	8.85	8.67	7.25	8.12	8.58	10.00	9.36
2				9.87	9.82	9.05	8.66	7.19	8.01	9.06	10.00	9.29
3				9.84	9.75	9.10	8.65	7.19	8.19	9.06	10.18	9.21
4				9.82	9.67	9.13	8.59	7.17	8.35	8.99	10.93	9.14
5				9.80	9.65	9.15	8.95	7.46	8.35	8.98	11.00	9.32
6				9.74	9.63	9.05	9.25	8.67	8.43	8.95	10.67	9.54
7				9.71	9.60	9.00	9.50	8.84	8.50	9.03	10.13	9.61
8				9.70	9.60	8.95	9.20	9.14	8.47	9.19	10.00	9.61
9				9.70	9.60	9.00	9.00	9.75	8.47	9.19	9.84	9.48
10				9.80	9.60	9.10	8.85	9.59	8.47	9.19	9.75	9.38
11				9.80	9.60	9.25	8.66	9.58	8.47	9.17	9.68	9.35
12				9.78	9.60	9.40	8.36	9.25	8.45	9.12	9.57	9.25
13				10.24	9.56	10.00	8.21	8.99	8.46	9.02	9.52	9.18
14				12.98	9.52	10.55	8.05	9.04	8.45	8.95	9.45	9.06
15				13.15	9.48	10.85	7.98	9.95	8.76	8.85	9.44	9.77
16				12.70	9.45	11.00	7.93	9.84	9.45	8.71	9.33	9.71
17				11.70	9.42	10.50	7.83	9.61	9.47	8.66	9.26	9.35
18				11.13	9.39	10.00	7.74	9.39	9.47	8.57	9.26	9.38
19				11.01	9.37	9.50	7.74	9.28	9.61	8.54	9.31	9.36
20				10.73	9.34	9.15	7.67	9.17	9.61	8.47	9.34	9.26
21				10.49	9.33	9.00	7.62	9.07	9.31	8.55	9.32	9.22
22				10.35	9.26	8.80	7.58	8.99	9.19	8.49	9.30	9.15
23				10.26	9.18	8.70	7.54	8.86	9.09	8.59	9.40	9.10
24				10.14	9.10	8.68	7.49	8.69	9.02	8.58	9.88	9.05
25				10.05	9.00	8.67	7.45	8.64	8.97	8.50	9.88	9.19
26				10.02	8.95	8.66	7.42	8.56	8.88	8.59	9.82	9.40
27				9.95	8.91	8.65	7.39	8.45	8.80	8.90	9.75	9.64
28				9.90	8.88	8.59	7.35	8.35	8.78	8.93	9.66	9.78
29				9.85	-----	8.52	7.33	8.29	8.68	9.16	9.60	9.61
30				10.05	-----	8.44	7.30	8.24	8.62	9.58	9.47	9.82
31				10.00	-----	8.39	-----	8.16	-----	9.97	9.40	-----
MEAN				10.39	9.43	9.22	8.13	8.73	8.76	8.91	9.75	9.39
MAX				13.15	9.87	11.00	9.50	9.95	9.61	9.97	11.00	9.82
MIN				9.70	8.88	8.39	7.30	7.17	8.01	8.47	9.26	9.05

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261710080135001. Local Number G 616

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.95	9.67	10.37	8.91	7.83	8.44	6.85	6.32	8.79	9.08	9.03	8.84
2	10.62	9.54	10.15	8.88	7.86	8.35	6.84	6.32	8.83	9.05	9.00	8.87
3	10.12	9.50	10.08	8.91	8.71	8.27	6.81	6.31	9.02	9.05	9.00	8.87
4	9.86	9.40	9.93	8.89	8.80	8.12	6.81	6.25	9.13	8.95	9.00	8.87
5	9.74	9.31	9.90	8.82	8.80	8.09	6.80	6.25	9.46	8.88	8.83	8.79
6	12.62	9.25	9.90	8.77	8.50	8.06	6.75	6.25	9.67	8.80	8.79	8.69
7	12.70	9.18	9.90	8.72	8.37	7.99	6.73	6.32	9.67	8.77	8.76	8.62
8	12.47	9.12	9.90	8.66	8.29	7.90	6.72	6.37	9.51	8.70	8.69	8.86
9	12.30	9.10	9.90	8.61	8.16	7.78	6.71	6.56	9.43	8.65	8.65	8.93
10	12.03	9.06	9.92	8.57	8.67	7.72	6.71	7.13	9.31	8.62	8.63	9.03
11	11.71	9.00	9.92	8.54	9.39	7.64	6.70	7.38	9.24	8.58	8.55	9.08
12	11.48	8.92	9.92	8.45	9.20	7.59	6.67	7.50	9.22	8.92	8.49	9.13
13	11.15	8.83	9.92	8.44	8.86	7.52	6.66	7.70	9.17	9.04	8.41	9.13
14	10.76	8.59	9.92	8.40	8.65	7.51	6.63	8.00	9.13	9.10	8.41	9.13
15	10.56	9.01	10.58	8.37	8.46	7.46	6.59	8.19	9.05	9.10	8.36	9.13
16	12.66	9.01	10.39	8.36	8.32	7.39	6.59	8.24	8.97	9.07	8.33	9.12
17	12.75	10.10	10.13	8.31	8.15	7.34	6.59	8.24	8.86	9.05	8.29	9.12
18	12.43	11.17	10.07	8.28	8.03	7.30	6.56	8.24	8.83	9.00	8.22	10.96
19	11.91	11.00	9.92	8.23	7.95	7.28	6.50	8.20	8.75	8.47	8.16	11.65
20	11.55	10.64	9.86	8.22	7.91	7.22	6.50	8.21	8.70	8.96	8.12	11.14
21	11.29	10.55	9.72	8.19	7.81	7.19	6.48	8.21	8.68	9.41	8.10	10.72
22	10.91	10.36	9.65	8.16	7.78	7.16	6.46	8.21	8.60	9.44	8.06	10.38
23	10.57	10.23	9.58	8.14	7.75	7.14	6.46	8.15	8.55	9.44	8.01	10.16
24	10.35	9.98	9.48	8.10	7.95	7.14	6.46	8.13	8.53	9.39	7.97	10.52
25	10.19	9.85	9.38	8.10	8.64	7.08	6.44	8.07	8.55	9.27	7.95	10.58
26	10.11	10.12	9.30	8.05	8.64	7.06	6.42	8.02	8.63	9.18	8.01	10.55
27	9.99	10.39	9.17	8.05	8.52	6.95	6.42	7.98	8.63	9.09	8.16	10.41
28	9.88	10.39	9.10	7.98	8.49	6.89	6.40	7.94	8.95	9.08	8.47	10.28
29	9.86	10.28	9.07	7.93	-----	6.88	6.35	7.96	9.08	9.08	8.66	10.42
30	9.77	10.15	9.03	7.91	-----	6.87	6.35	8.39	9.08	9.06	8.73	10.43
31	9.73	-----	8.95	7.83	-----	6.86	-----	8.73	-----	9.05	8.78	-----
MEAN	11.07	9.72	9.77	8.38	8.37	7.49	6.60	7.54	9.00	9.03	8.47	9.68
MAX	12.75	11.17	10.58	8.91	9.39	8.44	6.85	8.73	9.67	9.44	9.03	11.65
MIN	9.73	8.59	8.95	7.83	7.75	6.86	6.35	6.25	8.53	8.58	7.95	8.62
CAL YR 1974	MEAN 9.44		MAX 13.15	MIN 7.17								
WTR YR 1975	MEAN 8.76		MAX 12.75	MIN 6.25								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

853

BROWARD COUNTY

WELL NUMBER.--261734080111301. Local Number G 1213.

LOCATION.--Lat 26°17'34", long 80°11'13", in NE quarter SE quarter sec.7, T.48 S., R.42 E., Hydrologic Unit 03090202 at corner of Wilburn Road and Lyons Road.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 5 in (13 cm), depth 20 ft (6 m), cased to 11.5 ft (3.5 m).

PERIOD OF RECORD.--December 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5 in (13 cm) casing, 3.00 ft (0.91 m) above 1sd. Land surface datum is 14.95 ft (4.56 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 13.80 ft (4.21 m) above msl Jan. 10; lowest, 10.40 ft (3.17 m) above msl Sept. 22.
 Current year: Highest water level, 14.58 ft (4.44 m) above msl Sept. 19; lowest, 10.49 ft (3.20 m) above msl Nov. 15.
 Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	12.38	12.40	12.25	13.22	12.40	12.25	11.94	11.73	11.44	12.37	12.30	11.15
2	12.42	12.25	12.25	13.20	12.30	12.25	11.98	11.70	11.35	12.57	12.17	11.10
3	12.58	12.15	12.20	13.25	12.25	12.20	11.98	11.66	11.30	12.58	12.10	11.05
4	12.65	12.10	12.20	13.35	12.40	12.20	12.05	11.62	11.42	12.43	12.05	11.00
5	12.65	12.15	12.20	13.50	12.50	12.15	12.05	11.65	11.39	12.37	12.02	11.00
6	12.40	12.25	12.15	13.65	12.55	12.15	11.86	11.76	11.40	12.45	11.95	10.95
7	12.75	12.30	12.10	13.70	12.55	12.15	11.68	11.85	11.46	12.45	12.00	10.95
8	13.45	12.25	11.90	13.72	12.55	12.15	11.62	12.18	11.38	12.43	12.10	10.95
9	13.35	12.25	11.90	13.75	12.60	12.12	11.75	12.20	11.30	12.32	12.25	10.90
10	13.15	12.30	11.87	13.80	12.60	12.10	11.81	12.05	11.22	12.20	12.35	10.90
11	13.24	12.45	11.87	13.75	12.50	12.07	11.81	11.87	11.88	12.09	12.45	10.85
12	13.12	12.55	11.85	13.70	12.47	12.07	11.79	11.78	11.88	11.98	12.45	10.85
13	12.80	12.75	11.97	13.65	12.45	12.10	11.74	11.89	11.88	11.88	12.25	10.87
14	12.77	12.80	12.25	13.60	12.45	12.10	11.65	12.20	11.77	11.79	12.05	10.90
15	12.76	12.85	12.50	13.55	12.45	12.10	11.61	12.35	12.08	11.72	12.10	10.85
16	12.72	12.80	12.55	13.45	12.45	12.07	11.59	12.31	12.80	11.67	12.15	10.75
17	12.65	12.60	12.55	13.42	12.45	12.05	11.53	12.02	12.83	11.62	12.30	10.75
18	12.66	12.45	12.65	13.40	12.45	12.05	11.47	11.89	12.96	11.58	12.42	10.70
19	12.70	12.40	12.60	13.30	12.45	12.05	11.59	11.82	12.96	11.54	12.45	10.70
20	12.65	12.50	12.50	13.27	12.40	12.05	11.63	11.72	12.75	11.47	12.25	10.65
21	12.47	12.60	12.45	13.20	12.35	12.05	11.64	11.78	12.60	11.53	12.20	10.50
22	12.40	12.75	12.45	13.15	12.35	12.10	11.64	11.91	12.44	11.59	12.10	10.40
23	12.35	12.70	12.50	13.25	12.35	12.10	11.64	11.97	12.30	11.62	12.00	10.50
24	12.30	12.65	13.00	13.30	12.35	12.02	11.77	12.00	12.23	11.62	11.85	10.85
25	12.20	12.60	13.10	13.35	12.32	12.00	11.82	12.00	12.24	11.65	11.80	10.70
26	12.14	12.55	13.17	13.15	12.30	12.00	11.80	11.90	12.24	11.75	11.80	11.23
27	12.14	12.50	13.20	13.00	12.30	12.00	11.80	11.84	12.19	11.80	11.75	11.51
28	12.29	12.30	13.20	12.80	12.27	12.00	11.79	11.82	12.06	12.00	12.00	11.53
29	12.48	12.35	13.27	12.55	-----	12.00	11.79	11.82	11.97	12.30	11.70	11.34
30	12.49	12.30	12.25	12.55	-----	12.00	11.76	11.67	11.94	12.30	11.45	11.49
31	12.50	-----	13.27	12.40	-----	11.95	-----	11.58	-----	12.30	11.25	-----
MEAN	12.63	12.46	12.46	13.32	12.42	12.09	11.75	11.89	11.99	12.00	12.07	10.93
MAX	13.45	12.85	13.27	13.80	12.60	12.25	12.05	12.35	12.96	12.58	12.45	11.53
MIN	12.14	12.10	11.85	12.40	12.25	11.95	11.47	11.58	11.22	11.47	11.25	10.40

WTR YR 1974 MEAN 12.17 MAX 13.80 MIN 10.40

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261734080111301. Local Number G 1213

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11.51	10.96	10.90	11.67	11.94	11.77	11.80	11.95	12.11	11.64	11.41	11.89
2	11.40	10.93	10.80	11.65	11.94	11.75	11.74	11.81	11.96	11.79	11.46	12.58
3	11.23	10.88	10.75	11.65	11.94	11.75	11.71	11.72	12.17	11.72	11.46	12.60
4	11.05	10.82	10.70	11.64	11.95	11.80	11.67	11.70	12.32	11.73	11.45	12.41
5	11.35	10.75	10.65	11.64	11.99	11.85	11.64	11.73	12.36	11.73	11.40	12.40
6	12.86	10.71	10.75	11.64	12.00	11.90	11.64	11.65	12.40	11.69	11.35	12.42
7	13.14	10.68	10.90	11.64	12.02	11.95	11.64	11.59	12.39	11.68	11.32	12.64
8	13.14	10.64	11.25	11.65	12.05	12.00	11.66	11.75	12.22	11.65	11.33	12.64
9	13.10	10.62	11.45	11.64	12.10	12.05	11.65	11.79	12.37	11.64	11.35	12.58
10	12.99	10.60	11.75	11.65	12.10	12.10	11.63	12.30	12.30	11.66	11.37	12.66
11	12.81	10.58	12.00	11.63	12.10	12.10	11.61	12.30	12.39	11.64	11.30	13.00
12	12.58	10.55	12.25	11.60	12.10	12.08	11.72	12.10	12.25	11.74	11.32	12.90
13	12.38	10.54	12.45	11.60	12.07	12.05	11.70	12.35	12.14	11.74	11.32	12.51
14	12.13	10.50	12.55	11.63	12.06	12.00	11.79	12.32	12.05	11.65	11.35	12.15
15	11.95	10.49	12.50	11.70	12.05	11.98	11.89	12.11	11.94	11.64	11.16	12.08
16	11.86	10.62	12.25	11.75	12.00	11.95	11.99	12.07	11.85	11.69	11.17	12.32
17	11.95	10.71	12.00	11.80	11.98	11.94	11.98	12.02	11.75	11.62	11.20	12.58
18	11.96	10.73	11.90	11.85	11.95	11.93	11.97	12.09	11.71	11.60	11.24	14.46
19	11.95	10.73	11.85	11.90	11.90	11.92	11.97	11.93	12.20	11.55	11.40	14.58
20	11.89	10.68	11.90	12.10	11.89	11.90	11.96	11.74	12.26	11.68	11.45	14.55
21	11.81	10.65	11.90	12.11	11.89	11.88	12.05	11.61	12.27	11.75	11.49	14.27
22	11.74	10.61	11.85	12.13	11.87	11.88	12.14	11.50	12.19	11.84	11.51	13.75
23	11.66	10.58	11.80	12.13	11.85	11.88	12.14	11.44	12.06	11.85	11.47	13.35
24	11.56	10.54	11.75	12.12	11.84	11.88	12.05	11.38	11.80	11.84	11.35	13.89
25	11.49	11.00	11.70	12.10	11.84	11.88	12.04	11.34	11.79	11.90	11.40	13.86
26	11.43	11.25	11.70	12.07	11.80	11.88	12.05	11.37	12.04	11.70	11.51	13.47
27	11.35	11.40	11.68	12.05	11.77	11.87	12.03	11.47	12.09	11.71	11.57	13.05
28	11.28	11.30	11.68	12.02	11.78	11.86	12.05	11.68	12.09	11.66	11.76	12.84
29	11.21	11.15	11.68	12.00	-----	11.85	12.03	11.75	12.05	11.62	11.78	13.20
30	11.11	11.00	11.68	11.95	-----	11.84	12.06	12.12	11.98	11.68	11.81	13.17
31	11.02	-----	11.67	11.94	-----	11.84	-----	12.16	-----	11.45	11.92	-----
MEAN	11.90	10.77	11.63	11.83	11.96	11.91	11.87	11.83	12.12	11.69	11.43	13.03
MAX	13.14	11.40	12.55	12.13	12.10	12.10	12.14	12.35	12.40	11.94	11.92	14.58
MIN	11.02	10.49	10.65	11.60	11.77	11.75	11.61	11.34	11.71	11.45	11.16	11.89
CAL YR 1974	MEAN 11.90		MAX 13.80	MIN 10.40								
WTR YR 1975	MEAN 11.83		MAX 14.58	MIN 10.49								

855

WELL NUMBER.--261837080163001. Local Number G 2030.

PERIOD OF RECORD.--October 1972 to current year. Published since October 1973.

EXTREMES.--1974 Water year: Highest water level, 11.49 ft (3.50 m) above msl Jan. 16-18; lowest, 7.09 ft (2.16 m) above msl May 5, 6.
Current year: Highest water level, 11.54 ft (3.52 m) above msl Oct. 8, 9; lowest, 7.13 ft (2.17 m) above msl May 6.

Period of record: Highest water level, 11.75 ft (3.58 m) above msl Sept. 2, 1973; lowest, 7.09 ft (2.16 m) above msl May 5,6,1974.
(See Remarks).

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.33	9.27	10.24	9.70	9.95	8.31	7.80	7.13	8.91	9.37	9.67	9.23
2	10.21	9.23	10.12	9.66	9.87	8.31	7.75	7.12	8.86	9.45	9.65	9.11
3	10.20	9.84	10.06	9.65	9.79	8.31	7.71	7.12	9.04	9.45	9.92	9.05
4	10.19	9.86	10.00	9.65	9.71	8.30	7.66	7.11	9.33	9.45	10.15	8.98
5	10.13	9.91	10.00	9.63	9.71	8.25	7.72	7.09	9.36	9.61	10.15	9.01
6	10.06	9.99	9.89	9.56	9.60	8.21	7.81	7.09	9.36	9.76	9.99	9.04
7	9.99	9.96	9.81	9.49	9.47	8.19	7.91	7.34	9.34	9.81	9.87	9.04
8	10.21	9.86	9.81	9.44	9.33	8.18	8.04	7.99	9.37	9.85	9.72	9.45
9	10.32	9.75	9.81	9.38	9.15	8.18	8.14	8.70	9.20	9.86	9.60	9.57
10	10.34	9.65	9.80	9.27	8.98	8.18	8.17	8.85	9.11	9.80	9.63	9.57
11	10.42	9.60	9.73	9.20	8.79	8.16	8.17	8.88	9.23	9.49	9.80	9.47
12	10.34	9.53	9.66	9.10	8.73	8.14	8.11	8.88	9.27	9.56	9.81	9.35
13	10.14	9.57	9.60	9.15	8.62	8.11	8.02	8.86	9.26	9.40	9.80	9.26
14	10.01	9.45	9.55	11.43	8.57	8.08	7.88	8.73	9.24	9.33	9.65	9.22
15	9.98	9.37	9.49	11.48	8.54	8.17	7.73	9.25	9.17	9.19	9.53	9.15
16	9.88	9.32	9.51	11.49	8.49	8.28	7.64	9.27	9.34	9.04	9.40	9.11
17	9.81	9.25	9.55	11.49	8.47	8.46	7.63	9.26	9.47	8.93	9.34	9.05
18	9.74	10.93	9.55	11.49	8.44	8.56	7.61	9.22	9.48	8.88	9.24	8.95
19	9.69	11.22	9.46	11.45	8.44	8.57	7.55	9.22	9.46	8.86	9.22	8.87
20	9.71	11.36	10.06	11.35	8.41	8.57	7.48	9.16	9.40	8.77	9.47	8.81
21	9.72	11.32	10.31	11.24	8.35	8.48	7.44	9.08	9.37	8.72	9.50	8.84
22	9.82	11.27	10.23	11.07	8.35	8.36	7.40	8.99	9.31	8.83	9.95	8.84
23	9.87	11.26	10.15	10.97	8.35	8.30	7.33	8.86	9.23	8.86	10.25	8.86
24	9.86	11.20	10.11	10.87	8.35	8.24	7.29	8.84	9.15	8.85	10.23	8.96
25	9.76	11.08	10.03	10.76	8.33	8.20	7.29	8.94	9.17	8.79	10.13	9.22
26	9.52	10.93	9.95	10.67	8.33	8.16	7.23	8.97	9.32	9.42	9.98	9.56
27	9.52	10.83	9.93	10.55	8.31	8.00	7.20	8.97	9.32	9.49	9.83	10.40
28	9.46	10.62	9.81	10.38	8.31	7.98	7.19	8.97	9.32	9.45	9.78	10.65
29	9.42	10.49	9.74	10.33	---	7.96	7.19	8.97	9.32	9.37	9.65	10.63
30	9.42	10.36	9.73	10.17	---	7.91	7.16	8.97	9.33	9.26	9.51	10.59
31	9.33	---	9.73	10.05	---	7.85	---	8.96	---	9.60	9.38	---
MEAN	9.92	10.21	9.85	10.33	8.85	8.22	7.64	8.54	9.27	9.32	9.74	9.33
MAX	10.42	11.36	10.31	11.49	9.95	8.57	8.17	9.27	9.48	9.86	10.25	10.65
MIN	9.33	9.23	9.46	9.10	8.3							

WTR YR 1974 MEAN 9.27 MAX 11.49 MIN 7.09

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261837080163001. Local Number G 2030

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.61	9.56	9.38	8.83	8.32	8.07	7.62	7.22	9.43	8.91	8.53	8.05
2	10.55	9.45	9.38	8.78	8.30	8.06	7.61	7.20	9.55	9.06	8.55	8.05
3	10.33	9.35	9.35	8.77	8.30	8.04	7.60	7.19	9.68	9.20	8.50	8.04
4	10.15	9.20	9.29	8.75	8.30	8.03	7.59	7.17	9.75	9.25	8.45	8.04
5	10.31	9.06	9.22	8.72	8.30	8.02	7.59	7.14	9.75	9.25	8.40	8.04
6	11.46	8.97	9.15	8.68	8.30	8.01	7.57	7.13	9.74	9.28	8.40	8.02
7	11.53	8.86	9.10	8.65	8.29	8.00	7.54	7.20	9.66	9.25	8.36	8.02
8	11.54	8.76	9.07	8.62	8.29	7.98	7.49	7.27	9.56	9.20	8.32	8.04
9	11.54	8.67	9.03	8.58	8.31	7.96	7.45	7.73	9.47	9.15	8.30	8.04
10	11.52	8.59	9.00	8.53	8.35	7.93	7.44	8.15	9.42	9.10	8.25	8.04
11	11.44	8.52	8.96	8.52	8.42	7.91	7.42	8.60	9.36	9.00	8.24	8.05
12	11.33	8.47	8.94	8.52	8.44	7.88	7.41	8.83	9.31	8.95	8.20	8.05
13	11.14	8.43	8.91	8.51	8.46	7.85	7.41	8.96	9.26	8.90	8.18	8.10
14	10.98	8.39	9.47	8.50	8.46	7.81	7.40	9.07	9.22	8.87	8.15	8.15
15	10.75	8.37	9.60	8.47	8.45	7.78	7.39	9.18	9.17	8.85	8.14	8.25
16	11.26	8.36	9.73	8.43	8.41	7.76	7.36	9.24	9.12	8.80	8.12	8.50
17	11.38	8.76	9.75	8.40	8.40	7.74	7.33	9.29	9.09	8.76	8.12	8.75
18	11.32	9.02	9.75	8.39	8.35	7.71	7.31	9.30	9.01	8.75	8.11	8.95
19	11.21	9.05	9.71	8.39	8.34	7.70	7.31	9.29	8.96	8.65	8.15	9.75
20	11.08	9.05	9.63	8.39	8.31	7.69	7.31	9.14	8.94	8.60	8.20	9.90
21	10.99	9.02	9.58	8.39	8.27	7.65	7.31	9.08	8.90	8.55	8.22	10.05
22	10.76	8.98	9.49	8.39	8.24	7.62	7.31	9.02	8.83	8.50	8.25	10.50
23	10.56	8.96	9.37	8.39	8.22	7.59	7.29	8.95	8.77	8.45	8.22	10.55
24	10.50	8.90	9.20	8.38	8.19	7.59	7.28	8.93	8.76	8.40	8.20	10.50
25	10.32	8.93	9.07	8.35	8.12	7.57	7.28	8.89	8.76	8.35	8.19	10.40
26	10.19	9.09	9.03	8.33	8.12	7.47	7.27	8.83	8.86	8.30	8.19	10.42
27	10.09	9.28	8.99	8.33	8.11	7.67	7.26	8.80	8.88	8.26	8.13	10.57
28	9.93	9.31	8.99	8.34	8.09	7.67	7.24	8.85	8.85	8.23	8.05	10.51
29	9.84	9.31	8.95	8.34	---	7.67	7.24	9.06	8.72	8.27	8.06	10.37
30	9.79	9.34	8.90	8.34	---	7.66	7.23	9.33	8.72	8.45	8.07	10.27
31	9.64	---	8.86	8.33	---	7.65	---	9.38	---	8.67	8.06	---
MEAN	10.78	8.93	9.25	8.49	8.30	7.80	7.40	8.50	9.18	8.79	8.24	9.03
MAX	11.54	9.56	9.75	8.83	8.46	8.07	7.62	9.38	9.75	9.35	8.55	10.57
MIN	9.64	8.36	8.86	8.33	8.09	7.57	7.23	7.13	8.72	8.23	8.05	8.02

WTR YR 1975 MEAN 8.73 MAX 11.54 MIN 7.13

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

857

BROWARD COUNTY

WELL NUMBER.--261901080064301. Local Number G 1261.

LOCATION.--Lat 26°19'01", long 80°06'43", in NE quarter NW quarter sec.1, T.48 S., R.42 E., Hydrologic Unit 03090202, 0.6 mi (0.97 km) west of Florida East Coast Railroad, and 300 ft (91 m) south of State Road 810, near Deerfield Beach, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 35 ft (11 m).

PERIOD OF RECORD.--September 1961 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 10.52 ft (3.21 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 6.30 ft (1.92 m) above msl Oct. 11; lowest, 0.26 ft (0.08 m) above msl July 22.

Current year: Highest water level, 4.86 ft (1.48 m) above msl Oct. 14; lowest, -1.16 ft (-3.54 m) below msl May 2.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.55	4.45	3.99	2.29	5.69	3.42	4.09	2.98	2.10	.98	1.70	2.15
2	4.46	4.44	4.00	2.70	5.60	3.33	3.83	2.91	2.12	.95	1.72	2.13
3	4.44	4.35	3.82	2.77	5.59	3.34	3.83	2.93	2.12	.90	1.75	1.76
4	4.48	4.35	3.77	2.77	5.55	3.34	3.64	2.95	2.11	.94	1.78	1.73
5	4.48	4.29	3.75	2.60	5.46	3.11	3.67	2.96	2.03	.98	1.80	1.82
6	4.48	4.16	3.66	2.67	5.40	2.81	3.82	2.96	1.97	1.01	1.86	1.94
7	4.47	4.17	3.43	2.64	5.34	2.94	3.85	3.01	1.91	1.01	1.90	2.03
8	5.83	4.17	3.53	2.62	5.24	2.96	3.74	3.01	1.86	1.00	2.12	2.05
9	6.14	3.99	3.47	2.62	5.16	2.81	3.54	3.00	1.80	.96	2.21	2.05
10	6.20	3.98	3.49	2.43	5.07	2.76	3.51	3.00	1.75	.88	2.25	1.91
11	6.30	4.00	3.49	2.49	4.71	2.67	3.58	2.97	1.71	.80	2.26	1.77
12	6.29	3.85	2.88	2.50	4.61	2.70	3.60	3.00	1.64	.77	2.28	1.63
13	6.17	3.74	3.27	2.50	4.08	2.72	3.55	2.75	1.60	.73	2.31	1.74
14	6.06	3.73	3.10	2.50	3.91	2.65	3.50	2.88	1.56	.69	2.12	1.74
15	5.93	3.75	2.71	2.50	3.58	2.71	3.50	2.93	1.50	.65	2.13	1.75
16	5.77	3.59	2.47	2.48	3.98	2.78	3.47	2.74	1.47	.59	1.99	1.59
17	5.68	3.61	2.65	2.45	3.94	2.79	3.45	2.84	1.44	.53	1.66	1.64
18	5.38	4.31	2.95	2.45	3.96	2.74	3.49	2.88	1.41	.47	1.91	1.64
19	5.32	4.70	2.87	2.75	4.03	2.48	3.49	2.83	1.38	.41	1.79	1.40
20	5.29	4.79	2.93	3.25	3.50	2.49	3.43	2.77	1.35	.35	1.71	1.52
21	5.15	4.83	3.15	3.75	3.87	2.44	3.45	2.58	1.31	.32	1.91	1.56
22	4.87	4.85	2.57	4.50	3.89	2.45	3.42	2.49	1.26	.26	1.92	1.56
23	5.04	4.84	2.92	5.05	3.64	2.35	3.27	2.59	1.23	.40	2.10	1.66
24	5.04	4.81	2.86	5.45	3.59	2.39	3.27	2.64	1.19	.55	2.45	1.43
25	5.04	4.74	2.60	5.55	3.65	2.39	3.15	2.69	1.15	.75	2.64	1.62
26	4.90	4.64	2.91	5.65	3.65	2.13	3.15	2.56	1.13	.99	2.64	1.89
27	4.79	4.30	2.98	5.70	3.61	2.00	3.21	2.37	1.12	1.04	2.50	2.21
28	4.79	4.30	2.67	5.72	3.61	1.94	3.24	1.80	1.11	1.19	2.28	2.40
29	4.77	4.29	2.36	5.93	---	1.98	3.24	1.85	1.09	1.49	2.31	2.48
30	4.73	4.22	2.71	5.82	---	2.08	2.92	1.95	1.03	1.44	2.26	2.53
31	4.59	---	2.75	5.82	---	2.09	---	2.07	---	1.69	2.15	---
MEAN	5.21	4.27	3.12	3.58	4.43	2.64	3.50	2.71	1.55	.83	2.08	1.84
MAX	6.30	4.85	4.00	5.93	5.69	3.42	4.04	3.01	2.12	1.69	2.64	2.53
MIN	4.44	3.59	2.36	2.29	3.50	1.94	2.92	1.80	1.03	.26	1.66	1.40

WTR YR 1974 MEAN 2.97 MAX 6.30 MIN .26

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261901080064301. Local Number G 1261

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.52	4.03	3.05	2.00	1.29	.85	-.24	-1.11	.33	1.35	1.24	.64
2	2.64	3.95	2.99	1.97	1.30	.80	-.34	-1.16	.33	1.38	1.23	.55
3	2.60	3.85	2.94	1.95	1.21	.78	-.37	-1.07	.45	1.40	1.24	.58
4	2.73	3.70	2.88	1.90	1.07	.75	-.35	-.98	.61	1.43	1.25	.58
5	2.81	3.55	2.83	1.87	1.13	.70	-.34	-.91	.72	1.46	1.25	.58
6	2.81	3.46	2.75	1.85	1.18	.65	-.34	-1.11	.77	1.44	1.12	.51
7	3.00	3.40	2.70	1.80	1.20	.60	-.35	-1.05	.78	1.44	.90	.56
8	3.22	3.35	2.65	1.77	1.18	.58	-.54	-1.09	.91	1.51	1.06	.58
9	3.50	3.30	2.60	1.75	1.18	.53	-.58	-.95	.97	1.51	1.10	.54
10	4.00	3.25	2.55	1.73	1.17	.50	-.56	-.80	1.01	1.52	1.13	.60
11	4.45	3.20	2.50	1.70	1.16	.47	-.65	-.85	1.02	1.52	1.09	.66
12	4.60	3.15	2.43	1.70	1.15	.43	-.62	-.95	1.03	1.54	.73	.69
13	4.76	3.08	2.32	1.68	1.14	.32	-.45	-.80	1.05	1.57	.72	.55
14	4.86	3.00	2.28	1.66	1.12	.27	-.42	-.70	.82	1.58	.61	.41
15	4.85	2.95	2.24	1.65	1.10	.25	-.60	-.65	.80	1.60	.59	.43
16	4.69	2.92	2.18	1.65	1.09	.20	-.50	-.75	.77	1.60	.61	.45
17	4.50	2.90	2.10	1.63	1.11	.15	-.47	-.75	.75	1.66	.63	.52
18	4.35	2.91	2.03	1.60	.86	.15	-.57	-.70	.96	1.67	.62	.66
19	4.10	2.93	1.97	1.60	.97	.15	-.75	-.60	1.02	1.76	.48	.74
20	3.88	2.95	1.94	1.60	.92	.00	-.74	-.52	1.07	1.78	.42	.90
21	3.68	3.00	1.91	1.59	.84	-.05	-.77	-.35	1.07	1.78	.71	1.05
22	3.69	3.05	1.90	1.58	.83	-.10	-.73	-.25	1.12	1.78	.73	1.23
23	3.85	3.10	1.91	1.57	.77	-.15	-.78	-.10	1.06	1.71	.76	1.41
24	4.05	3.14	1.96	1.55	.85	-.25	-.95	-.03	1.06	1.63	.86	1.58
25	4.26	3.18	2.01	1.52	.92	-.30	-.90	-.04	1.10	1.34	.87	1.95
26	4.40	3.15	2.07	1.51	.93	-.37	-.91	-.04	1.11	1.34	.74	2.04
27	4.55	3.14	2.06	1.50	.92	-.20	-.93	-.09	1.19	1.28	.58	2.14
28	4.56	3.12	2.05	1.47	.88	-.24	-.84	-.09	1.24	1.12	.50	2.14
29	4.46	3.12	2.03	1.47	---	-.24	-.97	.09	1.33	1.22	.54	2.21
30	4.35	3.09	2.00	1.26	---	-.21	-.90	.10	1.33	1.13	.61	2.24
31	4.20	---	2.00	1.24	---	-.12	---	.24	---	1.02	.66	---
MEAN	3.90	3.23	2.32	1.66	1.05	.22	-.62	-.58	.93	1.49	.83	.99
MAX	4.86	4.03	3.05	2.00	1.30	.85	-.24	.24	1.33	1.78	1.25	2.24
MIN	2.52	2.90	1.90	1.24	.77	-.37	-.90	-1.16	.33	1.02	.42	.41

WTR YR 1975 MEAN 1.29 MAX 4.86 MIN -1.16

859

WELL NUMBER.—261903080065601. Local Number G 1260.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 90 ft (27 m).

PERIOD OF RECORD.--January 1961 to current year. Published since October 1973.

INSTRUMENTATION.—Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above 1sd. Land surface datum is 9.71 ft (2.96 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 7.42 ft (2.26 m) above msl Jan. 16; lowest, 1.40 ft (0.43 m) above msl June 10.

Current year: Highest water level, 7.59 ft (2.31 m) above msl Oct. 7, 8; lowest, 0.62 ft (0.19 m) above msl May 7, 8.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT
1	5.30	5.05	4.64	3.45	6.07	4.50	3.00	2.22	1.66	2.05	2.16	3.01
2	5.21	5.00	4.58	3.42	6.00	4.45	2.94	2.17	1.62	2.05	2.14	2.90
3	5.22	4.95	4.57	3.38	5.93	4.40	2.94	2.16	1.54	2.04	2.10	2.86
4	5.32	4.40	4.46	3.34	5.90	4.35	2.91	2.16	1.54	2.05	2.51	2.90
5	5.32	4.45	4.40	3.30	5.85	4.30	2.87	2.15	1.50	2.06	2.64	2.90
6	5.28	4.80	4.34	3.25	5.81	4.24	2.86	2.13	1.48	2.06	2.71	2.84
7	5.26	4.75	4.28	3.21	5.76	4.18	2.84	2.08	1.46	2.07	2.70	2.80
8	5.79	4.70	4.22	3.16	5.70	4.12	2.74	2.07	1.44	2.08	2.83	3.01
9	6.62	4.65	4.16	3.09	5.64	4.06	2.64	2.07	1.42	2.09	2.80	3.01
10	6.70	4.60	4.10	3.05	5.58	4.00	2.64	2.07	1.40	2.11	2.91	2.90
11	6.71	4.56	4.05	3.03	5.52	3.94	2.64	2.06	2.00	2.10	2.90	2.90
12	6.65	4.52	4.01	3.01	5.49	3.88	2.64	2.03	2.30	2.09	2.90	2.91
13	6.45	4.48	3.95	3.00	5.45	3.82	2.64	2.03	2.40	2.10	2.91	2.90
14	6.30	4.44	3.90	2.30	5.39	3.76	2.67	2.03	2.40	2.12	2.91	2.90
15	6.12	4.40	3.88	2.41	5.32	3.70	2.68	2.00	2.45	2.13	2.93	2.90
16	6.02	4.40	4.29	2.42	5.28	3.64	2.53	1.97	2.41	2.14	2.98	2.62
17	5.95	4.38	4.25	2.30	5.25	3.58	2.53	1.95	2.36	2.16	2.98	2.91
18	5.85	5.00	4.20	2.23	5.16	3.52	2.53	1.91	2.29	2.18	2.98	2.70
19	5.76	5.55	4.15	2.14	5.12	3.46	2.53	1.88	2.25	2.19	3.16	2.74
20	5.70	5.60	4.10	2.05	5.07	3.40	2.53	1.87	2.20	2.20	3.25	2.70
21	5.59	5.55	4.00	1.90	4.99	3.44	2.53	1.87	2.17	2.19	3.30	2.60
22	5.59	5.45	3.92	1.83	4.95	3.38	2.52	1.87	2.15	2.18	3.33	2.57
23	5.59	5.40	3.85	1.76	4.91	3.32	2.50	1.86	2.13	2.16	3.37	2.54
24	5.54	5.25	3.81	1.68	4.87	3.26	2.43	1.79	2.10	2.17	3.38	2.50
25	5.48	5.10	3.75	1.60	4.75	3.20	2.36	1.75	2.10	2.18	3.38	2.74
26	5.30	4.98	3.70	1.53	4.65	3.16	2.32	1.75	2.10	2.18	3.34	3.19
27	5.29	4.95	3.66	1.45	4.55	3.13	2.33	1.75	2.10	2.17	3.28	3.24
28	5.24	4.85	3.62	1.37	4.50	3.10	2.32	1.76	2.08	2.16	3.20	3.50
29	5.25	4.75	3.58	1.28	---	3.04	2.30	1.74	2.02	2.16	3.16	3.57
30	5.17	4.70	3.54	1.19	---	3.03	2.27	1.75	2.01	2.15	3.10	3.64
31	5.10	---	3.50	1.10	---	3.00	---	1.70	---	2.15	3.05	---
MEAN	5.70	4.69	4.05	5.30	5.34	3.69	2.60	1.95	1.97	2.13	2.96	2.90
MAX	6.71	5.60	4.64	7.42	6.07	4.50	3.00	2.22	2.50	2.20	3.30	3.66
MIN	5.10	4.38	3.50	3.00	4.50	3.00	2.27					

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

BROWARD COUNTY

261903080065601. Local Number G 1260

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.70	5.45	4.65	3.59	2.56	2.08	1.32	.72	1.35	2.36	2.47	1.86
2	3.73	5.39	4.61	3.55	2.53	2.05	1.24	.69	1.38	2.40	2.49	1.84
3	3.75	5.35	4.57	3.53	2.49	2.02	1.25	.67	1.49	2.42	2.49	1.83
4	3.77	5.32	4.52	3.50	2.46	1.99	1.22	.65	1.63	2.44	2.46	1.83
5	3.83	5.27	4.47	3.46	2.45	1.98	1.18	.64	1.74	2.46	2.42	1.82
6	7.45	5.21	4.43	3.43	2.43	1.95	1.17	.63	1.81	2.47	2.36	1.80
7	7.59	5.15	4.41	3.37	2.44	1.91	1.15	.62	1.84	2.47	2.31	1.79
8	7.59	5.11	4.35	3.34	2.43	1.88	1.12	.62	1.89	2.47	2.29	1.78
9	7.50	5.05	4.31	3.30	2.41	1.86	1.10	.64	1.93	2.49	2.29	1.76
10	7.33	5.03	4.26	3.27	2.39	1.85	1.08	.83	1.96	2.49	2.29	1.77
11	7.17	5.01	4.22	3.24	2.38	1.83	1.07	.95	1.97	2.51	2.27	1.76
12	7.07	4.96	4.18	3.21	2.36	1.80	1.06	.98	1.98	2.53	2.23	1.76
13	6.98	4.90	4.13	3.18	2.34	1.78	1.05	1.01	1.98	2.55	2.19	1.74
14	6.88	4.85	4.10	3.13	2.33	1.77	1.04	1.03	1.98	2.57	2.15	1.73
15	6.79	4.82	4.14	3.10	2.31	1.75	1.01	1.04	1.98	2.57	2.11	1.73
16	6.70	4.78	4.14	3.06	2.30	1.72	.99	1.05	1.97	2.58	2.08	1.73
17	6.56	4.77	4.09	3.03	2.27	1.69	.90	1.06	2.00	2.59	2.06	1.76
18	6.43	4.99	4.06	3.01	2.24	1.67	.86	1.07	2.03	2.49	2.04	2.30
19	6.33	5.03	4.04	2.98	2.22	1.65	.87	1.07	2.04	2.62	2.01	2.93
20	6.24	5.02	3.99	2.96	2.20	1.62	.85	1.07	2.05	2.64	2.00	3.05
21	6.15	4.99	3.95	2.90	2.17	1.60	.84	1.06	2.06	2.65	1.98	3.12
22	6.07	4.92	3.93	2.87	2.15	1.57	.82	1.07	2.05	2.67	1.98	3.16
23	6.00	4.83	3.89	2.82	2.14	1.56	.81	1.07	2.05	2.67	1.97	3.17
24	5.93	4.78	3.85	2.80	2.13	1.53	.76	1.07	2.06	2.67	1.97	3.17
25	5.85	4.74	3.82	2.78	2.13	1.50	.77	1.07	2.13	2.66	1.97	3.18
26	5.78	4.69	3.78	2.76	2.12	1.47	.76	1.06	2.20	2.66	1.90	3.16
27	5.71	4.72	3.73	2.73	2.11	1.44	.75	1.04	2.25	2.62	1.92	3.20
28	5.66	4.69	3.70	2.70	2.10	1.43	.74	1.05	2.28	2.60	1.89	3.20
29	5.58	4.65	3.66	2.68	-----	1.41	.78	1.14	2.32	2.55	1.88	3.19
30	5.53	4.65	3.63	2.65	-----	1.38	.75	1.22	2.34	2.49	1.87	3.21
31	5.48	-----	3.62	2.60	-----	1.35	-----	1.29	-----	2.44	1.85	-----
MEAN	6.04	4.97	4.10	3.08	2.31	1.71	.98	.94	1.96	2.55	2.14	2.34
MAX	7.59	5.45	4.65	3.59	2.56	2.08	1.32	1.29	2.34	2.67	2.49	3.21
MIN	3.70	4.65	3.62	2.60	2.10	1.35	.74	.62	1.35	2.36	1.86	1.73

CAL YR 1974 MEAN 3.66 MAX 7.59 MIN 1.18
WTR YR 1975 MEAN 2.77 MAX 7.59 MIN .62

861

WELL NUMBER.--255448081181806. Local Number C 495.

DESCRIPTION.--Drilled, observation water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIMN), diam 6 in (15 cm), depth 70 ft (21 m), cased to 8 ft (2 m).

PERIOD OF RECORD.--January 1971 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.50 ft (0.11 m) above 1sd. Land surface datum is 6.58 ft (2.01 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 6.44 ft (1.96 m) above msl July 22; lowest, 1.04 ft (0.32 m) above msl June 11, 12, 13. Current year: Highest water level, 6.46 ft (1.97 m) above msl July 16, Sept. 18; lowest, 1.05 ft (0.32 m) above msl April 15. Period of record: Extremes for the period of record are not available at the time this publication went to press.

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.25	5.45	4.77	4.58	3.91	2.96	2.53	1.55	1.09	5.68	6.25	6.06
2	6.22	5.70	4.70	4.56	3.87	2.93	2.44	1.53	1.09	5.67	6.26	5.99
3	6.18	5.60	4.70	4.54	3.82	2.90	2.39	1.52	1.09	5.67	6.26	5.94
4	6.15	5.55	4.77	4.52	3.77	2.88	2.30	1.50	1.09	5.79	6.24	5.89
5	6.12	5.49	4.80	4.50	3.73	2.86	2.29	1.47	1.08	5.87	6.26	5.84
6	6.08	5.40	4.80	4.48	3.69	2.84	2.25	1.47	1.08	6.01	6.26	5.82
7	6.02	5.43	4.74	4.46	3.66	2.82	2.20	1.47	1.06	6.03	6.25	6.05
8	6.30	5.38	4.69	4.44	3.63	2.80	2.14	1.47	1.06	6.05	6.25	6.01
9	6.32	5.32	4.64	4.42	3.60	2.78	2.12	1.43	1.06	6.07	6.15	6.01
10	6.32	5.27	4.58	4.40	3.57	2.75	2.07	1.40	1.06	6.12	6.11	5.96
11	6.33	5.21	4.54	4.37	3.53	2.72	2.03	1.39	1.04	6.12	6.17	5.91
12	6.33	5.15	4.50	4.35	3.50	2.71	2.03	1.35	1.04	6.09	6.17	5.83
13	6.32	5.10	4.46	4.33	3.47	2.69	2.03	1.31	1.04	6.05	6.23	5.89
14	6.30	5.06	4.42	4.31	3.43	2.68	1.95	1.31	1.18	5.96	6.29	6.01
15	6.30	5.00	4.38	4.28	3.40	2.66	1.95	1.28	1.53	5.89	6.29	6.00
16	6.27	4.95	4.32	4.27	3.37	2.65	1.95	1.25	1.77	5.77	6.29	5.87
17	6.25	4.90	4.26	4.25	3.34	3.00	1.91	1.25	1.91	5.82	6.29	5.83
18	6.18	4.86	4.20	4.24	3.31	3.25	1.90	1.22	2.00	5.78	6.30	5.83
19	6.11	4.72	4.23	4.22	3.28	3.45	1.85	1.20	2.07	5.76	6.30	5.83
20	6.04	5.60	4.35	4.20	3.25	3.50	1.85	1.20	2.09	5.76	6.29	6.38
21	5.97	5.43	4.68	4.18	3.22	3.51	1.84	1.19	2.27	6.08	6.37	6.39
22	5.90	5.32	5.00	4.15	3.19	3.52	1.80	1.19	2.47	6.44	6.37	6.37
23	5.85	5.28	4.97	4.13	3.16	3.45	1.76	1.19	2.51	6.43	6.41	6.24
24	5.79	5.19	4.91	4.10	3.13	3.35	1.76	1.17	2.54	6.41	6.41	6.19
25	5.73	5.12	4.85	4.08	3.10	3.25	1.72	1.16	3.22	6.36	6.40	6.10
26	5.67	5.06	4.80	4.05	3.06	3.16	1.67	1.15	5.34	6.26	6.36	5.99
27	5.63	5.00	4.76	4.03	3.03	3.08	1.67	1.15	5.31	6.26	6.30	5.96
28	5.56	4.93	4.72	4.01	3.00	2.91	1.66	1.11	5.07	6.23	6.30	5.96
29	5.58	4.88	4.68	3.98	-----	2.79	1.62	1.11	5.41	6.08	6.25	5.99
30	5.52	4.84	4.64	3.95	-----	2.67	1.59	1.11	5.55	6.21	6.21	5.83
31	5.45	-----	4.60	3.92	-----	2.55	-----	1.09	-----	6.28	6.13	-----
MEAN	6.03	5.21	4.63	4.27	3.43	2.97	1.98	1.30	2.20	6.03	6.27	6.00
MAX	6.33	5.70	5.00	4.58	3.91	3.52	2.53	1.55	5.55	6.44	6.41	6.39
MIN	5.45	4.72	4.20	3.92	3.00	2.55	1					

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

255448081181806. Local Number C 495

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.80	3.66	3.94	3.27	2.59	2.18	1.45	1.50	3.90	5.07	6.03	6.18
2	5.74	3.65	3.93	3.27	2.59	2.18	1.43	1.45	3.85	5.03	5.93	6.27
3	5.66	3.62	3.87	3.23	2.58	2.18	1.40	1.43	3.78	5.58	5.91	6.26
4	5.53	3.58	3.80	3.22	2.53	2.18	1.39	1.35	3.70	5.41	5.89	6.39
5	5.30	3.51	3.75	3.21	2.52	2.16	1.36	1.35	3.65	5.35	5.91	6.28
6	5.14	3.42	3.70	3.20	2.52	2.16	1.35	1.37	3.57	5.25	5.91	6.37
7	5.06	3.41	3.65	3.19	2.50	2.16	1.32	1.50	3.50	5.18	5.88	6.26
8	5.04	3.36	3.62	3.15	2.50	2.16	1.30	1.85	3.43	5.11	5.96	6.25
9	4.96	3.36	3.57	3.14	2.50	2.12	1.25	2.20	3.32	5.03	5.96	6.25
10	4.87	3.35	3.52	2.91	2.50	2.12	1.20	2.35	3.30	4.95	5.93	6.24
11	4.76	3.31	3.47	2.86	2.50	2.05	1.18	2.50	3.23	4.80	5.84	6.25
12	4.69	3.15	3.45	2.86	2.47	2.00	1.15	2.65	3.17	5.15	5.84	6.25
13	4.60	3.15	3.39	2.85	2.45	2.00	1.10	2.75	3.10	5.60	6.06	6.25
14	4.51	3.09	3.37	2.82	2.43	1.98	1.08	2.82	3.03	5.95	6.12	6.43
15	4.47	3.07	3.35	2.82	2.43	1.98	1.05	2.80	2.98	6.25	6.20	6.45
16	4.42	3.06	3.32	2.80	2.42	1.95	1.40	2.80	2.92	6.46	6.33	6.45
17	4.38	3.06	3.38	2.76	2.42	1.95	1.95	2.75	2.90	6.40	6.35	6.45
18	4.33	3.01	3.38	2.76	2.41	1.90	2.08	2.65	3.75	6.35	6.42	6.46
19	4.23	3.01	3.33	2.76	2.39	1.84	2.05	2.63	4.50	6.30	6.42	6.44
20	4.18	3.01	3.33	2.74	2.37	1.80	2.00	2.55	5.00	6.20	6.31	6.41
21	4.12	3.01	3.34	2.73	2.36	1.76	1.98	2.42	5.70	6.35	6.31	6.34
22	4.03	2.96	3.35	2.71	2.36	1.75	1.90	2.75	5.70	6.30	6.28	6.32
23	3.98	2.91	3.35	2.70	2.33	1.70	1.85	3.00	5.65	6.20	6.24	6.26
24	3.96	2.90	3.35	2.70	2.32	1.63	1.80	3.42	5.55	6.13	6.20	6.26
25	3.94	2.89	3.32	2.69	2.30	1.62	1.75	3.60	5.34	6.20	6.13	6.22
26	3.87	2.89	3.28	2.68	2.26	1.60	1.70	3.80	5.60	6.26	6.05	6.19
27	3.80	3.30	3.24	2.68	2.26	1.58	1.65	4.05	5.40	6.26	6.05	6.18
28	3.78	3.45	3.20	2.66	2.25	1.57	1.63	4.15	5.20	6.26	6.05	6.28
29	3.73	4.57	3.20	2.66	-----	1.55	1.57	4.17	5.09	6.25	6.05	6.39
30	3.72	4.80	3.19	2.65	-----	1.50	1.52	4.08	5.03	6.17	6.09	6.33
31	3.66	-----	3.16	2.59	-----	1.45	-----	4.00	-----	6.08	6.14	-----
MEAN	4.52	3.32	3.45	2.88	2.43	1.90	1.53	2.67	4.16	5.83	6.09	6.33
MAX	5.80	4.80	3.94	3.27	2.59	2.18	2.08	4.17	5.70	6.46	6.42	6.46
MIN	3.66	2.89	3.16	2.59	2.25	1.45	1.05	1.35	2.90	4.80	5.84	6.18
CAL YR 1974	MEAN 3.82		MAX 6.44	MIN 1.04								
WTR YR 1975	MEAN 3.77		MAX 6.46	MIN 1.05								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

863

COLLIER COUNTY

WELL NUMBER.--260111081243901. Local Number C 496.

LOCATION.--Lat 26°01'11", Long 81°24'39", in NE quarter NE quarter sec. 21, T.51 S., R.29 E., Hydrologic Unit 03090204, 5 mi (8 km) northwest of Copeland and 5.1 mi (8.2 km) northwest of fire lookout tower on Janes Scenic Drive.

DESCRIPTION.--Drilled, observation water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIMN), diam 6 in (15 cm), depth 59.5 ft (18.1 m), cased to 8 ft (2 m).

PERIOD OF RECORD.--January 1971 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.80 ft (1.16 m) above lsd. Land surface datum is 10.82 ft (3.30 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 7.45 ft (2.27 m) above msl Oct. 1; lowest, 1.33 ft (0.41 m) above msl June 15.

Current year: Highest water level, 7.67 ft (2.34 m) above msl Sept. 27; lowest, 0.95 ft (0.29 m) above msl May 14, 15.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.45	6.90	6.69	6.63	6.33	4.78	3.67	2.39	1.43	5.35	6.63	7.19
2	7.40	6.90	6.68	6.60	6.31	4.71	3.61	2.36	1.40	5.34	6.75	7.18
3	7.35	6.91	6.68	6.58	6.29	4.65	3.56	2.30	1.40	5.31	6.82	7.16
4	7.31	6.91	6.67	6.58	6.26	4.58	3.51	2.27	1.40	5.28	6.91	7.12
5	7.29	6.91	6.66	6.59	6.23	4.51	3.43	2.21	1.40	5.26	6.94	7.11
6	7.29	6.91	6.66	6.58	6.18	4.43	3.39	2.17	1.40	5.25	6.98	7.08
7	7.28	6.90	6.67	6.56	6.15	4.37	3.32	2.12	1.40	5.22	6.98	7.08
8	7.26	6.89	6.67	6.57	6.11	4.31	3.29	2.10	1.36	5.20	6.98	7.07
9	7.32	6.87	6.66	6.56	6.08	4.24	3.25	2.07	1.36	5.15	6.98	7.07
10	7.32	6.75	6.65	6.55	6.03	4.17	3.23	2.04	1.36	5.10	6.99	7.07
11	7.32	6.73	6.64	6.55	5.97	4.10	3.12	2.01	1.36	5.30	7.09	7.07
12	7.29	6.72	6.63	6.54	5.92	4.05	3.08	1.98	1.36	5.35	7.12	7.07
13	7.25	6.71	6.61	6.54	5.87	4.00	3.07	1.94	1.35	5.36	7.14	7.07
14	7.21	6.70	6.60	6.54	5.81	3.93	3.07	1.90	1.36	5.35	7.14	7.16
15	7.18	6.68	6.60	6.54	5.74	5.32	3.07	1.85	1.33	5.34	7.18	7.16
16	7.15	6.66	6.61	6.52	5.68	5.31	3.02	1.81	1.56	5.30	7.19	7.17
17	7.14	6.64	6.61	6.51	5.64	5.13	3.01	1.77	1.67	5.30	7.20	7.17
18	7.10	6.62	6.61	6.50	5.56	4.96	2.95	1.75	1.79	5.28	7.20	7.14
19	7.09	6.60	6.61	6.58	5.51	4.84	2.92	1.70	1.80	5.25	7.20	7.11
20	7.06	6.57	6.79	6.58	5.41	4.67	2.85	1.69	1.85	5.20	7.18	7.28
21	7.06	6.56	6.78	6.57	5.35	4.57	2.82	1.65	1.94	5.12	7.20	7.28
22	7.03	6.55	6.78	6.56	5.26	4.45	2.79	1.64	1.95	5.08	7.20	7.28
23	7.03	6.54	6.77	6.55	5.20	4.36	2.76	1.64	1.97	5.44	7.20	7.21
24	7.02	6.53	6.76	6.53	5.11	4.28	2.74	1.63	2.54	5.44	7.20	7.16
25	7.02	6.54	6.74	6.50	5.03	4.21	2.68	1.62	5.20	5.42	7.20	7.14
26	7.00	6.55	6.64	6.48	4.96	4.10	2.60	1.62	5.40	5.62	7.20	7.12
27	6.99	6.60	6.65	6.46	4.89	4.02	2.56	1.60	5.37	5.62	7.20	7.09
28	6.97	6.72	6.64	6.43	4.84	3.95	2.51	1.57	5.40	5.62	7.21	7.04
29	6.96	6.73	6.63	6.40	-----	3.85	2.44	1.54	5.37	5.59	7.21	7.03
30	6.95	6.70	6.63	6.39	-----	3.78	2.43	1.54	5.36	6.19	7.21	7.00
31	6.92	-----	6.64	6.37	-----	3.73	-----	1.47	-----	6.52	7.21	-----
MEAN	7.16	6.72	6.67	6.53	5.70	4.40	3.03	1.87	2.33	5.39	7.09	7.13
MAX	7.45	6.91	6.79	6.63	6.33	5.32	3.67	2.39	5.40	6.52	7.21	7.28
MIN	6.92	6.53	6.60	6.37	4.84	3.73	2.43	1.47	1.33	5.08	6.63	7.00

WTR YP 1974 MEAN 5.34 MAX 7.45 MIN 1.33

COLLIER COUNTY

260111081243901. Local Number C 496

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.98	6.65	6.53	5.95	4.36	3.24	2.35	1.30	1.53	3.58	5.50	6.89
2	6.98	6.63	6.49	5.93	4.35	3.18	2.32	1.29	1.49	3.58	5.38	7.35
3	6.98	6.63	6.49	5.86	4.28	3.16	2.28	1.25	1.43	3.58	5.30	7.51
4	6.98	6.62	6.46	5.81	4.26	3.12	2.21	1.21	1.42	3.65	5.21	7.52
5	6.98	6.61	6.46	5.78	4.20	3.10	2.20	1.19	1.40	3.65	5.16	7.52
6	6.96	6.60	6.45	5.68	4.14	3.07	2.14	1.15	1.40	3.65	5.21	7.47
7	6.92	6.58	6.42	5.67	4.13	3.03	2.13	1.10	1.40	3.65	5.14	7.47
8	6.92	6.58	6.42	5.60	4.11	2.96	2.08	1.10	1.36	3.65	5.01	7.36
9	6.92	6.56	6.42	5.56	4.08	2.94	2.08	1.05	1.36	3.62	4.91	7.30
10	6.92	6.55	6.34	5.41	4.01	2.93	2.02	1.04	1.34	3.56	4.89	7.28
11	6.91	6.55	6.35	5.41	3.97	2.87	1.98	1.03	1.31	3.51	5.22	7.28
12	6.90	6.50	6.33	5.35	3.93	2.87	1.94	1.01	1.28	4.14	5.26	7.26
13	6.86	6.47	6.33	5.30	3.87	2.81	1.91	.99	1.25	4.18	5.18	7.23
14	6.86	6.44	6.32	5.30	3.87	2.80	1.90	.95	1.23	4.14	5.78	7.40
15	6.85	6.43	6.32	5.21	3.83	2.79	1.87	.95	1.20	4.04	6.07	7.41
16	6.83	6.43	6.31	5.21	3.78	2.74	1.80	1.55	1.17	4.00	6.05	7.41
17	6.83	6.43	6.31	5.12	3.72	2.75	1.80	1.66	1.15	4.07	5.97	7.49
18	6.80	6.43	6.28	5.12	3.71	2.75	1.74	1.74	1.13	4.28	5.90	7.49
19	6.80	6.43	6.25	5.07	3.66	2.75	1.68	1.78	1.19	4.41	6.08	7.49
20	6.80	6.41	6.23	5.03	3.62	2.74	1.66	1.78	1.73	4.45	5.99	7.49
21	6.76	6.41	6.23	4.94	3.57	2.72	1.59	1.78	2.51	4.35	6.14	7.49
22	6.76	6.41	6.23	4.91	3.55	2.66	1.58	1.73	3.59	4.56	6.22	7.48
23	6.76	6.41	6.23	4.88	3.47	2.61	1.56	1.73	3.72	4.57	6.25	7.48
24	6.71	6.32	6.23	4.83	3.43	2.61	1.53	1.73	3.73	4.81	6.25	7.44
25	6.71	6.32	6.33	4.77	3.41	2.61	1.45	1.71	3.70	4.82	6.29	7.45
26	6.71	6.33	6.18	4.75	3.38	2.54	1.45	1.67	3.65	4.83	6.43	7.45
27	6.71	6.44	6.18	4.68	3.32	2.52	1.43	1.67	3.63	4.84	6.47	7.66
28	6.69	6.38	6.16	4.62	3.29	2.48	1.42	1.66	3.63	5.41	6.48	7.67
29	6.66	6.37	6.12	4.55	-----	2.44	1.37	1.62	3.62	5.37	6.79	7.63
30	6.65	6.53	6.07	4.52	-----	2.42	1.32	1.57	3.62	5.61	6.79	7.54
31	6.65	-----	6.04	4.48	-----	2.41	-----	1.53	-----	5.61	6.79	-----
MEAN	6.83	6.48	6.31	5.20	3.83	2.79	1.83	1.40	2.07	4.26	5.81	7.43
MAX	6.98	6.65	6.53	5.95	4.36	3.24	2.35	1.78	3.73	5.61	6.74	7.67
MIN	6.65	6.32	6.04	4.48	3.29	2.41	1.32	.95	1.13	3.51	4.89	6.89
CAL YR 1974	MEAN	5.26	MAX	7.28	MIN	1.33						
WTR YR 1975	MEAN	4.53	MAX	7.67	MIN	.95						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

865

COLLIER COUNTY

WELL NUMBER.--260559081442801. Local Number C 500.

LOCATION.--Lat 26°05'59", Long 81°14'28", in NW quarter SE quarter sec. 19, T.50 S., R.26 E., Hydrologic Unit 03090204, 4.2 mi (6.8 km) southeast of Naples, 5.8 mi northwest of Belle Meade on Highway U.S. 41.

DESCRIPTION.--Drilled, observation water-table well in Tamiami limestone aquifer (Geologic Unit 122 TMMN), diam 6 in (15 cm), depth 50 ft (15 m), cased to 8 ft (2 m).

PERIOD OF RECORD.--January 1972 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 5.39 ft (1.64 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.84 ft (1.17 m) above msl Sept. 21; lowest, -0.07 ft (-0.02 m) below msl May 7.

Current year: Highest water level, 4.66 ft (1.42 m) above msl Sept. 14; lowest, 0.63 ft (0.19 m) above msl Apr. 18.

Period of record: Highest water level, 5.56 ft (1.69 m) above msl Aug. 31, 1973; lowest, -0.07 ft (-0.02 m) below msl May 7, 1974. (See Remarks).

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.65	2.62	2.22	2.37	1.57	.97	.40	-.02	1.33	3.75	3.51	3.38
2	3.60	2.63	2.22	2.36	1.63	.95	.38	-.02	1.33	3.65	3.44	3.37
3	3.54	2.61	2.21	2.36	1.53	.99	.34	-.02	1.33	3.57	3.50	3.15
4	3.58	2.59	2.19	2.35	1.52	.94	.33	-.02	1.32	3.51	3.52	3.31
5	3.58	2.57	2.18	2.35	1.50	.94	.67	-.02	1.29	3.53	3.52	3.52
6	3.53	2.57	2.17	2.33	1.47	.94	.46	-.04	1.25	3.79	3.50	3.51
7	3.47	2.53	2.17	2.05	1.45	.92	.40	-.07	1.19	3.79	3.45	3.35
8	3.41	2.53	2.17	2.00	1.44	.90	.30	.00	1.19	3.72	3.41	3.36
9	3.37	2.53	2.16	1.97	1.42	.85	.78	.02	1.24	3.63	3.41	3.36
10	3.30	2.53	2.13	1.94	1.42	.84	.41	.02	1.24	3.57	3.50	3.25
11	3.22	2.53	2.11	1.93	1.70	.82	.28	.04	1.25	3.52	3.53	3.29
12	3.17	2.50	2.11	1.91	1.37	.81	.27	.37	1.25	3.51	3.54	3.27
13	3.12	2.43	2.10	1.90	1.33	.80	.25	.41	1.25	3.58	3.53	3.21
14	3.07	2.42	2.10	1.89	1.30	.79	.22	.41	1.25	3.58	3.50	3.24
15	3.02	2.40	2.10	1.86	1.29	.79	.19	.41	1.25	3.49	3.77	3.49
16	2.99	2.38	2.31	1.83	1.30	.77	.19	.41	1.25	3.43	3.78	3.48
17	2.96	2.37	2.38	1.77	1.27	.74	.16	.41	1.25	3.50	3.74	3.37
18	2.92	2.36	2.39	1.77	1.26	.67	.15	.41	1.26	3.50	3.66	3.37
19	2.89	2.36	2.39	1.72	1.23	.64	.15	.48	1.28	3.78	3.56	3.46
20	2.86	2.35	2.64	1.71	1.22	.64	.15	.87	1.41	3.78	3.49	3.57
21	2.83	2.35	2.69	1.71	1.20	.62	.15	1.11	1.49	3.65	3.43	3.84
22	2.80	2.35	2.69	1.69	1.17	.62	.34	1.23	1.50	3.55	3.40	3.82
23	2.77	2.35	2.69	1.68	1.14	.62	.13	1.28	1.63	3.49	3.44	3.69
24	2.72	2.35	2.68	1.66	1.11	.90	.08	1.33	2.17	3.46	3.55	3.60
25	2.69	2.35	2.65	1.65	1.07	.85	.04	1.35	3.63	3.38	3.55	3.53
26	2.65	2.35	2.64	1.64	1.20	.51	.03	1.36	3.78	3.29	3.52	3.72
27	2.63	2.30	2.61	1.62	1.00	.41	.01	1.36	3.71	3.27	3.50	3.72
28	2.63	2.30	2.59	1.62	.97	.41	-.02	1.36	3.81	3.27	3.46	3.65
29	2.63	2.29	2.57	1.83	-----	.41	-.02	1.33	3.63	3.26	3.38	3.58
30	2.62	2.28	2.56	1.62	-----	.41	-.02	1.33	3.77	3.56	3.38	3.53
31	2.62	-----	2.54	1.57	-----	.41	-----	1.33	-----	3.56	3.38	-----
MEAN	3.06	2.44	2.37	1.89	1.32	.74	.24	.59	1.82	3.55	3.51	3.47
MAX	3.65	2.63	2.69	2.37	1.70	.99	.78	1.36	3.81	3.79	3.78	3.84
MIN	2.62	2.28	2.10	1.57	.97	.41	-.02	-.07	1.19	3.26	3.38	3.15

WTR YR 1974 MEAN 2.09 MAX 3.84 MIN -.07

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

260559081442801. Local Number C 500

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.38	2.55	3.17	2.70	2.16	1.86	.85	.97	2.09	3.50	4.50	3.95
2	3.37	2.55	3.14	2.71	2.14	1.84	.82	.79	2.09	3.37	4.40	4.24
3	3.34	2.25	3.11	2.71	2.09	1.79	.81	.69	2.09	3.35	4.20	4.46
4	3.25	2.47	3.08	2.70	2.08	1.79	.81	1.00	2.09	3.25	4.14	4.32
5	3.22	2.47	3.05	2.69	2.03	1.79	.80	1.14	2.06	3.16	4.50	4.19
6	3.21	2.37	3.04	2.69	2.01	1.79	.78	1.05	2.03	3.10	4.40	4.60
7	3.21	2.41	3.02	2.50	2.00	1.80	.76	1.06	1.97	3.03	4.35	4.60
8	3.14	2.43	2.98	2.53	2.00	1.79	.74	1.06	1.90	3.00	4.25	4.35
9	3.14	2.31	2.96	2.54	1.98	1.74	.73	1.06	1.86	2.96	4.15	4.46
10	3.11	2.31	2.94	2.55	1.92	1.67	.72	1.02	1.82	2.96	4.05	4.38
11	3.06	2.35	2.90	2.55	1.89	1.63	.71	1.13	1.77	4.03	4.02	4.65
12	2.79	2.35	2.87	2.55	1.96	1.61	.70	1.18	1.77	4.27	4.02	4.51
13	2.97	2.34	2.87	2.55	2.12	1.59	.70	1.19	1.77	4.25	3.98	4.33
14	2.97	2.31	2.86	2.55	2.14	1.54	.70	1.19	1.70	4.10	3.95	4.66
15	2.81	2.31	2.85	2.55	1.98	1.48	.69	1.19	1.61	4.00	3.85	4.51
16	2.91	2.04	2.82	2.42	1.84	1.43	.68	1.19	1.73	3.85	3.80	4.38
17	2.91	2.24	2.79	2.29	1.82	1.41	.64	1.19	1.80	4.00	4.00	4.16
18	2.82	2.36	2.77	2.45	1.82	1.40	.63	1.18	2.80	4.25	4.25	4.05
19	2.83	2.40	2.85	2.30	1.82	1.40	.66	1.16	3.20	4.40	4.45	4.03
20	2.58	2.43	2.90	2.27	1.81	1.39	.66	1.12	3.15	4.30	4.40	4.46
21	2.65	2.40	2.90	2.27	1.80	1.36	.66	1.06	3.10	4.20	4.35	4.34
22	2.67	2.40	2.88	2.27	1.79	1.32	.66	.99	3.00	4.15	4.30	4.17
23	2.68	2.39	2.85	2.26	1.79	1.26	.65	1.06	3.15	4.05	4.19	4.14
24	2.70	2.28	2.83	2.24	1.79	1.22	.92	1.12	3.25	4.00	4.06	4.22
25	2.60	2.31	2.81	2.22	1.78	1.18	1.31	1.17	3.15	3.90	4.01	4.08
26	2.43	2.55	2.80	2.17	1.78	1.15	1.14	1.19	3.09	3.80	3.97	3.95
27	2.54	2.93	2.78	2.39	1.81	1.14	1.27	1.22	3.19	3.70	4.16	4.49
28	2.55	3.10	2.78	2.21	1.85	1.12	1.41	1.28	3.14	3.65	4.08	4.50
29	2.37	3.18	2.76	2.16	-----	1.09	1.40	1.53	3.06	3.75	4.00	4.32
30	2.37	3.19	2.76	2.16	-----	1.05	1.21	1.93	3.50	4.10	4.07	4.16
31	2.35	-----	2.74	2.16	-----	1.00	-----	2.07	-----	4.40	4.01	-----
MEAN	2.87	2.47	2.90	2.43	1.93	1.47	.84	1.17	2.43	3.77	4.16	4.32
MAX	3.38	3.19	3.17	2.71	2.16	1.86	1.41	2.07	3.50	4.40	4.50	4.66
MIN	2.35	2.04	2.74	2.16	1.78	1.00	.63	.69	1.61	2.96	3.80	3.95
CAL YR 1974	MEAN 2.12		MAX 3.84	MIN-.07								
WTR YR 1975	MEAN 2.57		MAX 4.66	MIN .63								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

867

COLLIER COUNTY

WELL NUMBER.--260630081411601. Local Number C 381.

LOCATION.--Lat 26°06'30", long 81°41'16", in NE quarter NE quarter sec.22, T.50 S., R.26 E., Hydrologic Unit 03090204, 6 mi (10 km) east of Naples, 3.9 mi (6.3 km) north of Belle Meade.

DESCRIPTION.--Drilled, observation water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIMN), diam 5.75 in (14.60 m), depth 57.9 ft (17.6 m), cased to 9.9 ft (3.0 m).

PERIOD OF RECORD.--July 1963 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5.95 in (14.68 cm) casing, 2.10 ft (0.64 m) above lsd. Land surface datum is 8.81 ft (2.69 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 8.37 ft (2.55 m) above msl Aug. 15; lowest, 3.46 ft (1.05 m) above msl May 20-23.

Current year: Highest water level 8.84 ft (2.69 m) above msl Aug. 19, 20; lowest, 3.89 ft (1.19 m) above msl May 24, 25, 26.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.45	6.01	5.25	5.55	4.94	4.57	4.17	3.66	3.59	7.65	7.91	8.05
2	7.44	5.84	5.25	5.55	4.92	4.55	4.15	3.71	3.60	7.62	8.02	7.84
3	7.44	5.79	5.25	5.54	4.90	4.52	4.14	3.70	3.61	7.86	8.02	7.72
4	7.43	5.79	5.25	5.50	4.90	4.51	4.13	3.70	3.61	7.96	7.99	7.73
5	7.43	5.74	5.24	5.49	4.87	4.51	4.10	3.70	3.61	8.14	7.95	7.94
6	7.43	5.67	5.24	5.43	4.86	4.51	4.07	3.67	3.61	8.14	7.94	7.94
7	7.43	5.65	5.24	5.43	4.86	4.50	4.04	3.64	3.66	8.13	7.94	7.75
8	7.59	5.64	5.24	5.41	4.83	4.49	4.01	3.62	3.72	7.81	7.88	7.72
9	7.79	5.64	5.24	5.40	4.81	4.46	3.98	3.59	3.73	7.65	7.88	7.68
10	7.74	5.61	5.24	5.38	4.81	4.44	3.98	3.57	3.90	7.63	7.82	7.57
11	7.58	5.58	5.24	5.38	4.80	4.43	3.98	3.56	4.11	7.63	7.80	7.53
12	7.24	5.57	5.23	5.34	4.79	4.41	3.97	3.55	4.47	7.42	8.02	7.51
13	7.11	5.56	5.23	5.34	4.79	4.40	3.97	3.54	4.73	7.61	8.14	7.47
14	7.07	5.54	5.24	5.31	4.77	4.40	3.97	3.51	4.80	7.61	8.12	7.78
15	7.05	5.51	5.23	5.28	4.74	4.40	3.97	3.51	4.82	7.45	8.37	7.96
16	7.03	5.49	5.24	5.25	4.70	4.37	3.98	3.48	4.85	7.27	8.36	7.96
17	6.96	5.47	5.24	5.23	4.70	4.36	3.92	3.48	4.89	7.91	8.15	7.79
18	6.92	5.46	5.23	5.20	4.70	4.34	3.92	3.48	5.00	7.98	8.15	7.61
19	6.91	5.39	5.23	5.17	4.69	4.34	3.86	3.47	4.95	7.98	7.98	8.23
20	6.80	5.39	5.57	5.14	4.69	4.33	3.86	3.46	4.95	7.81	7.84	8.23
21	6.79	5.39	5.71	5.11	4.68	4.33	3.86	3.46	4.98	7.55	7.74	8.19
22	6.70	5.38	5.70	5.09	4.66	4.31	3.86	3.46	5.01	7.41	7.62	8.09
23	6.66	5.38	5.70	5.09	4.64	4.31	3.82	3.46	5.07	7.25	7.72	7.85
24	6.52	5.36	5.66	5.08	4.63	4.29	3.79	3.52	6.47	7.16	7.86	7.71
25	6.39	5.36	5.61	5.06	4.61	4.27	3.79	3.56	7.92	7.15	7.93	8.04
26	6.33	5.35	5.61	5.03	4.61	4.23	3.79	3.56	8.30	7.10	8.13	8.22
27	6.23	5.27	5.61	5.01	4.57	4.25	3.79	3.56	8.19	7.05	8.10	8.22
28	6.17	5.27	5.61	5.01	4.57	4.23	3.75	3.59	8.04	7.25	8.02	8.02
29	6.16	5.27	5.57	4.96	-----	4.20	3.73	3.57	7.97	7.39	7.88	7.83
30	6.12	5.25	5.57	4.96	-----	4.20	3.72	3.59	7.90	7.78	7.77	7.67
31	6.06	-----	5.56	4.96	-----	4.20	-----	3.59	-----	7.92	8.05	-----
MEAN	6.97	5.52	5.39	5.25	4.75	4.38	3.94	3.57	5.14	7.62	7.97	7.86
MAX	7.79	6.01	5.71	5.55	4.94	4.57	4.17	3.71	8.30	8.14	8.37	8.23
MIN	6.06	5.25	5.23	4.96	4.57	4.20	3.72	3.46	3.59	7.65	7.62	7.47

WTR YR 1974 MEAN 5.70 MAX 8.37 MIN 3.46

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

260630081411601. Local Number C 381

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.55	6.28	7.20	6.25	5.51	4.70	4.30	4.21	4.15	5.53	8.21	8.26
2	7.50	6.20	7.17	6.25	5.50	4.67	4.30	4.22	4.16	5.83	8.08	8.24
3	7.46	6.19	7.13	6.21	5.49	4.67	4.29	4.21	4.21	5.98	8.01	8.22
4	7.38	6.16	7.11	6.21	5.42	4.63	4.25	4.21	4.31	6.11	7.88	8.04
5	7.28	6.15	7.05	6.21	5.41	4.63	4.25	4.21	4.37	6.32	7.84	7.90
6	7.23	6.12	6.95	6.21	5.37	4.60	4.24	4.20	4.39	6.48	7.77	7.74
7	7.21	6.08	6.85	6.19	5.37	4.59	4.22	4.17	4.45	6.65	7.75	7.80
8	7.15	6.07	6.85	6.19	5.33	4.57	4.21	4.12	4.50	6.80	7.73	7.74
9	7.08	6.00	6.82	6.19	5.33	4.57	4.16	4.06	4.50	7.01	7.58	7.80
10	7.06	6.00	6.76	6.19	5.32	4.56	4.16	4.06	4.52	7.11	7.77	7.85
11	6.97	5.97	6.75	5.99	5.28	4.56	4.11	4.06	4.52	7.29	7.77	7.66
12	6.89	5.95	6.69	5.97	5.27	4.51	4.11	4.06	4.56	7.42	7.66	7.66
13	6.87	5.92	6.65	5.94	5.25	4.51	4.12	4.09	4.56	8.09	7.79	7.81
14	6.80	5.90	6.65	5.94	5.21	4.51	4.12	4.08	4.54	7.84	8.35	8.32
15	6.71	5.86	6.60	5.89	5.19	4.51	4.12	4.07	4.53	7.73	8.62	8.32
16	6.68	5.83	6.57	5.88	5.17	4.51	4.10	4.07	4.51	8.25	8.78	8.14
17	6.66	5.83	6.55	5.84	5.15	4.46	4.09	4.07	4.52	8.42	8.79	7.90
18	6.65	5.85	6.54	5.81	5.08	4.46	4.07	4.07	5.48	8.59	8.60	8.09
19	6.59	5.93	6.48	5.79	4.98	4.45	4.04	4.06	5.70	8.41	8.84	8.09
20	6.53	6.14	6.57	5.77	4.93	4.42	4.02	3.98	5.76	8.27	8.84	8.56
21	6.48	6.14	6.57	5.75	4.82	4.41	4.00	3.95	5.76	8.17	8.68	8.56
22	6.46	6.14	6.59	5.71	4.80	4.38	3.98	3.95	5.76	8.39	8.55	8.30
23	6.37	6.11	6.56	5.68	4.76	4.38	3.96	3.93	5.76	8.36	8.54	8.33
24	6.40	6.01	6.55	5.67	4.73	4.38	3.94	3.89	5.76	8.30	8.28	8.33
25	6.40	6.01	6.48	5.66	4.73	4.38	4.03	3.89	5.76	8.17	8.14	8.15
26	6.34	5.95	6.45	5.63	4.73	4.38	4.10	3.89	5.67	8.27	7.93	7.93
27	6.34	6.30	6.38	5.62	4.73	4.38	4.20	3.90	5.43	8.81	7.79	8.45
28	6.33	6.34	6.36	5.58	4.72	4.35	4.21	3.90	5.16	8.76	7.69	8.45
29	6.31	6.33	6.36	5.57	-----	4.34	4.18	3.96	5.16	8.58	8.27	8.30
30	6.31	7.23	6.33	5.56	-----	4.34	4.18	4.00	5.11	8.40	8.40	8.21
31	6.31	-----	6.27	5.54	-----	4.32	-----	4.11	-----	8.23	8.35	-----
MEAN	6.78	6.10	6.67	5.90	5.13	4.49	4.14	4.05	4.92	7.65	8.17	8.11
MAX	7.55	7.23	7.20	6.25	5.51	4.70	4.30	4.22	5.76	8.81	8.84	8.56
MIN	6.31	5.83	6.27	5.54	4.72	4.32	3.94	3.89	4.15	5.53	7.58	7.66
CAL YR 1974	MEAN 5.84		MAX 8.37		MIN 3.46							
WTR YR 1975	MEAN 6.02		MAX 8.84		MIN 3.89							

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

869

COLLIER COUNTY

WELL NUMBER.--260632081324701. Local Number C 501.

LOCATION.--Lat 26°06'32", Long 81°32'47", in NE quarter NE quarter sec. 19, T.50 S., R.28 E., Hydrologic Unit 03090204, 4.6 mi (7.4 km) south of Alligator Alley on Everglades Blvd. and 8.5 mi (13.7 km) north northeast of Royal Palm Hammock.

DESCRIPTION.--Drilled, observation water-table well in Tamiami limestone aquifer (Geologic Unit 122 TMIMN), diam 6 in (15 cm), depth 50 ft (15 m), cased to 8 ft (2 m).

PERIOD OF RECORD.--January 1972 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 11.39 ft (4.39 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 11.99 ft (3.65 m) above msl June 26; lowest, 4.10 ft (1.25 m) above msl May 16, 24.
Current year: Highest water level, 12.17 ft (3.71 m) above msl Sept. 18; lowest, 4.92 ft (1.50 m) above msl May 7-9.
Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.78	6.42	5.81	5.88	5.83	5.42	4.93	4.30	4.27	11.61	11.25	10.25
2	4.63	6.41	5.81	5.88	5.83	5.43	4.92	4.27	4.38	11.43	11.01	10.20
3	4.51	6.39	5.81	5.88	5.83	5.42	4.90	4.27	4.51	11.13	11.11	10.35
4	4.42	6.36	5.82	5.88	5.84	5.41	4.89	4.26	4.92	11.74	11.04	10.40
5	4.32	6.35	5.81	5.88	5.83	5.40	4.82	4.26	5.09	11.60	10.86	10.94
6	4.36	6.34	5.82	5.88	5.82	5.40	4.82	4.26	5.14	11.43	10.65	10.65
7	4.47	6.35	5.83	5.89	5.81	5.40	4.80	4.25	5.15	11.30	10.46	10.75
8	4.54	6.35	5.83	5.90	5.81	5.35	4.75	4.25	5.18	11.02	10.43	10.55
9	4.62	6.28	5.83	5.90	5.82	5.33	4.75	4.18	5.21	10.84	10.24	11.00
10	4.72	6.25	5.84	5.89	5.79	5.30	4.73	4.14	5.24	11.69	10.07	11.80
11	4.81	6.23	5.84	5.89	5.81	5.29	4.73	4.12	5.84	11.44	9.93	11.95
12	4.90	6.20	5.83	5.89	5.77	5.28	4.70	4.12	5.99	11.06	11.22	11.90
13	4.99	6.16	5.84	5.89	5.74	5.28	4.67	4.12	6.55	10.86	11.97	11.75
14	5.07	6.11	5.85	5.89	5.74	5.27	4.64	4.12	6.66	10.70	11.82	11.55
15	5.16	6.10	5.85	5.89	5.71	5.25	4.64	4.11	6.66	10.51	11.73	11.40
16	5.23	6.05	5.84	5.89	5.72	5.23	4.61	4.10	6.66	10.34	11.55	11.15
17	5.34	6.04	5.85	5.89	5.71	5.20	4.58	4.12	6.76	10.16	11.12	11.05
18	5.42	6.02	5.86	5.89	5.70	5.20	4.54	4.13	6.93	10.49	10.89	11.00
19	5.52	5.97	5.86	5.87	5.70	5.19	4.57	4.14	7.07	10.69	10.61	10.90
20	5.59	5.93	5.85	5.86	5.71	5.18	4.57	4.14	7.21	10.29	10.44	10.80
21	5.69	5.93	5.85	5.86	5.71	5.18	4.56	4.14	7.24	10.15	10.26	10.60
22	5.79	5.90	5.86	5.86	5.69	5.15	4.50	4.14	7.31	10.01	10.03	10.55
23	5.89	5.86	5.86	5.85	5.69	5.15	4.49	4.14	7.29	9.89	9.95	10.70
24	6.23	5.83	5.87	5.86	5.68	5.11	4.49	4.10	7.50	9.78	9.90	10.68
25	6.38	5.82	5.87	5.83	5.66	5.10	4.44	4.11	11.64	9.76	10.10	10.54
26	6.37	5.86	5.87	5.83	5.64	5.10	4.45	4.13	11.99	9.71	11.05	10.45
27	6.39	5.81	5.87	5.84	5.53	5.02	4.41	4.15	11.85	10.15	11.20	10.37
28	6.38	5.81	5.89	5.83	5.43	4.97	4.41	4.16	11.97	10.18	11.05	10.24
29	6.36	5.81	5.89	5.83	-----	4.97	4.36	4.15	11.89	10.18	10.85	10.19
30	6.43	5.81	5.89	5.83	-----	4.96	4.31	4.14	11.68	10.60	10.60	10.10
31	6.43	-----	5.89	5.83	-----	4.96	-----	4.14	-----	11.45	10.50	-----
MEAN	5.35	6.09	5.85	5.87	5.73	5.22	4.64	4.17	7.19	10.71	10.77	10.83
MAX	6.43	6.42	5.89	5.90	5.84	5.43	4.93	4.30	11.99	11.74	11.97	11.90
MIN	4.32	5.81	5.81	5.83	5.43	4.96	4.31	4.10	4.27	9.71	9.90	10.10

WTR YP 1974 MEAN 6.87 MAX 11.99 MIN 4.10

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

260632081324701. Local Number C 501

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.02	6.83	7.16	6.82	6.83	6.48	5.82	5.09	5.33	8.39	10.68	10.63
2	7.98	6.81	7.14	6.81	6.82	6.46	5.81	5.06	5.34	9.38	10.50	11.16
3	7.94	6.82	7.12	6.79	6.81	6.44	5.78	5.04	5.36	9.68	10.35	11.35
4	7.87	6.81	7.10	6.77	6.79	6.41	5.75	5.01	5.39	9.64	10.40	11.24
5	7.79	6.80	7.08	6.76	6.78	6.40	5.72	4.98	5.41	9.53	10.41	11.09
6	7.74	6.79	7.00	6.75	6.78	6.37	5.70	4.96	5.44	9.41	10.32	11.08
7	7.69	6.78	7.00	6.74	6.77	6.35	5.67	4.92	5.46	9.31	10.23	10.84
8	7.63	6.78	6.99	6.75	6.77	6.34	5.65	4.92	5.49	9.20	10.14	10.79
9	7.58	6.77	6.98	6.77	6.75	6.32	5.63	4.92	5.52	9.07	10.04	10.73
10	7.52	6.78	6.97	6.79	6.74	6.31	5.60	4.97	5.58	9.34	9.95	10.72
11	7.47	6.77	6.97	6.80	6.74	6.29	5.59	5.02	5.63	9.48	9.89	10.83
12	7.42	6.76	6.97	6.81	6.73	6.27	5.55	5.07	5.73	11.05	10.08	10.83
13	7.37	6.75	6.95	6.82	6.72	6.25	5.53	5.10	5.82	10.93	10.13	10.81
14	7.34	6.74	6.94	6.83	6.71	6.23	5.50	5.13	5.90	10.61	10.24	11.95
15	7.30	6.74	6.95	6.84	6.70	6.20	5.49	5.16	5.96	10.35	10.75	11.99
16	7.27	6.77	6.94	6.86	6.68	6.17	5.47	5.18	6.01	10.23	10.96	11.81
17	7.25	6.77	6.93	6.87	6.67	6.16	5.43	5.21	6.06	10.32	10.94	11.57
18	7.20	6.77	6.91	6.88	6.65	6.14	5.40	5.23	6.11	10.49	11.12	12.17
19	7.17	6.77	6.91	6.89	6.64	6.13	5.38	5.24	6.15	10.48	11.12	12.06
20	7.14	6.76	6.91	6.90	6.62	6.10	5.37	5.26	6.22	10.28	11.04	11.82
21	7.10	6.76	6.90	6.88	6.60	6.08	5.32	5.27	6.35	10.11	10.76	11.68
22	7.06	6.77	6.89	6.89	6.59	6.06	5.31	5.27	6.61	10.02	10.79	11.56
23	7.04	6.78	6.88	6.89	6.57	6.05	5.29	5.27	6.85	10.78	10.79	11.46
24	7.01	6.79	6.87	6.90	6.56	6.02	5.26	5.27	7.02	10.78	10.61	11.63
25	6.99	6.80	6.87	6.91	6.53	5.99	5.24	5.27	7.16	10.56	10.47	11.83
26	6.96	7.00	6.86	6.89	6.51	5.97	5.23	5.28	7.23	10.36	10.34	11.73
27	6.94	7.15	6.85	6.88	6.51	5.95	5.19	5.28	7.27	10.31	10.25	11.57
28	6.92	7.25	6.85	6.87	6.49	5.92	5.16	5.29	7.31	10.38	10.19	11.36
29	6.90	7.20	6.84	6.86	-----	5.90	5.13	5.29	7.36	10.32	10.50	11.41
30	6.87	7.18	6.84	6.85	-----	5.88	5.11	5.30	7.43	10.62	10.54	11.32
31	6.85	-----	6.83	6.84	-----	5.85	-----	5.31	-----	10.69	10.63	-----
MFAN	7.33	6.84	6.95	6.84	6.68	6.18	5.47	5.15	6.15	10.07	10.49	11.37
MAX	8.02	7.25	7.16	6.91	6.83	6.48	5.83	5.31	7.43	11.05	11.12	12.17
MIN	6.85	6.74	6.83	6.74	6.49	5.85	5.11	4.92	5.33	8.39	9.89	10.63

CAL YR 1974 MEAN 7.20 MAX 11.99 MIN 4.10
WTR YR 1975 MFAN 7.47 MAX 12.17 MIN 4.92

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

871

COLLIER COUNTY

WELL NUMBER.--260640081204301. Local Number C 296.

LOCATION.--Lat 26°06'40", long 81°20'43", in SE quarter SE quarter sec.18, T.50 S., R.30 E., Hydrologic Unit 03090204, 3 mi (5 km) south of Alligator Alley on Highway 29 and 9 mi (15 km) north of Capeland.

DESCRIPTION.--Drilled, observation water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIMN), diam 6 in (15 cm), depth 45 ft (14 m).

PERIOD OF RECORD.--June 1959 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 1.70 ft (0.52 m) above lsd. Land surface datum is 15.16 ft (4.62 m) above mean sea level.

EXTREMES.--1974 water year: Highest water level, 12.15 ft (3.70 m) above msl Oct. 1; lowest, 6.19 ft (1.89 m) above msl June 4.

Current year: Highest water level, 11.98 ft (3.65 m) above msl Oct. 1; lowest, 6.67 ft (2.03 m) above msl May 7, 8, 9.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	12.15	11.65	10.03	9.50	8.79	7.74	7.37	6.75	6.24	11.92	11.59	11.46
2	12.14	11.59	9.95	9.47	8.74	7.70	7.36	6.70	6.24	11.92	11.60	11.46
3	12.13	11.53	9.89	9.44	8.69	7.67	7.34	6.67	6.21	11.92	11.62	11.46
4	12.12	11.46	9.82	9.44	8.64	7.64	7.32	6.63	6.19	11.90	11.77	11.46
5	12.12	11.41	9.77	9.44	8.59	7.61	7.30	6.62	6.31	11.90	11.75	11.46
6	12.11	11.35	9.72	9.44	8.55	7.62	7.28	6.60	6.31	11.90	11.94	11.46
7	12.10	11.30	9.68	9.42	8.51	7.62	7.25	6.58	6.31	11.90	12.03	11.44
8	12.10	11.24	9.68	9.40	8.47	7.62	7.23	6.55	6.36	11.90	12.02	11.41
9	12.10	11.19	9.68	9.37	8.43	7.62	7.20	6.53	6.42	11.89	11.84	11.41
10	12.09	11.14	9.65	9.31	8.38	7.62	7.17	6.52	6.45	11.81	11.77	11.48
11	12.08	11.07	9.60	9.26	8.35	7.62	7.15	6.48	6.52	11.74	11.73	11.55
12	12.07	11.01	9.52	9.21	8.31	7.62	7.14	6.45	6.61	11.75	11.68	11.58
13	12.07	10.97	9.48	9.16	8.28	7.61	7.11	6.42	7.20	11.77	11.66	11.57
14	12.06	10.93	9.43	9.13	8.25	7.58	7.09	6.42	7.33	11.77	11.67	11.56
15	12.06	10.89	9.37	9.09	8.21	7.58	7.06	6.40	7.45	11.76	11.94	11.57
16	12.05	10.82	9.58	9.05	8.17	7.58	7.05	6.38	7.60	11.75	11.72	11.60
17	12.04	10.76	9.58	9.02	8.13	7.58	7.05	6.38	7.60	11.76	11.65	11.60
18	12.04	10.70	9.58	8.98	8.10	7.57	7.04	6.37	7.65	11.83	11.65	11.66
19	12.04	10.65	9.55	8.96	8.06	7.53	7.02	6.35	7.83	11.83	11.65	11.67
20	12.03	10.60	10.62	8.95	8.04	7.51	7.00	6.34	7.85	11.84	11.64	11.68
21	12.02	10.57	10.62	9.02	8.00	7.51	6.99	6.33	7.87	11.87	11.59	11.78
22	12.02	10.52	10.55	9.18	7.97	7.51	6.98	6.32	8.10	11.87	11.58	11.78
23	12.01	10.48	10.40	9.19	7.93	7.50	6.96	6.30	10.25	11.80	11.58	11.74
24	12.00	10.46	10.32	9.19	7.91	7.46	6.93	6.28	11.65	11.78	11.58	11.73
25	12.00	10.43	10.23	9.12	7.87	7.47	6.91	6.27	11.72	11.74	11.58	11.78
26	12.00	10.45	10.15	9.05	7.82	7.47	6.90	6.27	11.72	11.68	11.57	11.81
27	11.95	10.38	10.08	9.02	7.78	7.47	6.87	6.27	11.85	11.61	11.54	11.81
28	11.90	10.30	10.03	9.00	7.78	7.46	6.71	6.27	11.93	11.54	11.49	11.85
29	11.86	10.23	9.97	8.92	-----	7.46	6.67	6.27	11.95	11.50	11.46	11.85
30	11.79	10.11	9.92	8.89	-----	7.44	6.75	6.27	11.93	11.55	11.46	11.84
31	11.73	-----	9.86	8.83	-----	7.41	-----	6.26	-----	11.59	11.46	-----
MEAN	12.03	10.87	9.88	9.18	8.24	7.56	7.07	6.43	8.19	11.78	11.67	11.62
MAX	12.15	11.65	10.62	9.50	8.79	7.74	7.37	6.75	11.95	11.92	12.03	11.85
MIN	11.73	10.11	9.37	8.83	7.78	7.41	6.67	6.26	6.19	11.50	11.46	11.41

WTR YR 1974 MEAN 9.56 MAX 12.15 MIN 6.19

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

260640081204301. Local Number C 296

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11.98	10.67	10.15	9.45	8.76	7.95	7.33	6.79	7.60	9.24	10.25	11.37
2	11.96	10.61	10.02	9.42	8.74	7.95	7.31	6.79	7.79	9.60	10.20	11.54
3	11.92	10.58	9.95	9.38	8.68	7.94	7.31	6.75	7.88	9.65	10.19	11.54
4	11.89	10.53	9.90	9.38	8.63	7.93	7.31	6.74	7.93	9.75	10.15	11.49
5	11.84	10.49	9.88	9.36	8.59	7.90	7.31	6.72	7.99	9.85	10.11	11.40
6	11.78	10.45	9.87	9.35	8.57	7.83	7.29	6.69	8.09	9.90	10.06	11.31
7	11.72	10.40	9.87	9.33	8.47	7.83	7.25	6.67	8.15	10.00	10.05	11.20
8	11.68	10.36	9.87	9.29	8.47	7.83	7.23	6.67	8.21	9.95	10.05	11.14
9	11.64	10.31	9.87	9.26	8.43	7.80	7.19	6.67	8.06	9.75	10.05	11.05
10	11.60	10.28	9.83	9.19	8.43	7.80	7.19	6.71	8.01	9.65	10.06	10.99
11	11.57	10.21	9.77	9.19	8.43	7.74	7.18	6.75	7.95	9.68	10.10	10.90
12	11.55	10.16	9.77	9.14	8.42	7.72	7.10	6.83	7.92	9.60	10.20	10.84
13	11.53	10.13	9.74	9.17	8.38	7.69	7.10	6.83	7.90	9.67	10.25	10.81
14	11.49	10.10	9.73	9.17	8.37	7.69	7.10	6.83	7.88	9.60	10.40	11.26
15	11.45	10.05	9.73	9.17	8.34	7.65	7.08	6.83	7.85	9.66	10.60	11.42
16	11.41	10.00	9.73	9.15	8.29	7.63	7.08	6.83	7.78	9.95	10.95	11.25
17	11.37	9.97	9.67	9.12	8.25	7.63	7.02	6.87	7.74	10.01	11.10	11.68
18	11.31	9.92	9.67	9.07	8.20	7.62	7.01	6.95	7.80	10.09	11.25	11.58
19	11.27	9.88	9.67	9.01	8.20	7.62	7.01	6.97	8.00	10.12	11.34	11.54
20	11.25	9.82	9.65	9.01	8.18	7.61	7.01	6.99	8.20	10.10	11.45	11.42
21	11.22	9.80	9.60	9.01	8.16	7.56	6.95	6.99	8.30	10.07	11.51	11.37
22	11.16	9.77	9.63	8.96	8.13	7.55	6.95	6.99	8.30	10.06	11.47	11.32
23	11.11	9.75	9.63	8.94	8.10	7.53	6.95	6.99	8.40	10.05	11.41	11.26
24	11.05	9.70	9.63	8.93	8.06	7.51	6.93	6.99	8.42	10.05	11.35	11.29
25	11.00	9.67	9.62	8.92	8.04	7.47	6.92	6.99	8.49	10.11	11.26	11.65
26	10.94	10.00	9.59	8.92	8.00	7.47	6.85	6.99	8.55	10.19	11.23	11.59
27	10.91	10.39	9.57	8.91	7.99	7.47	6.85	7.24	8.64	10.35	11.22	11.62
28	10.86	10.52	9.55	8.89	7.95	7.44	6.85	7.25	8.65	10.41	11.16	11.67
29	10.80	10.42	9.53	8.87	-----	7.39	6.83	7.31	8.55	10.40	11.16	11.68
30	10.75	10.30	9.52	8.81	-----	7.34	6.80	7.37	8.45	10.36	11.60	11.68
31	10.69	-----	9.47	8.77	-----	7.35	-----	7.37	-----	10.28	11.43	-----
MEAN	11.38	10.17	9.73	9.11	8.33	7.66	7.08	6.91	8.12	9.95	10.76	11.36
MAX	11.98	10.67	10.15	9.45	8.76	7.95	7.33	7.37	8.65	10.41	11.60	11.68
MIN	10.69	9.67	9.47	8.77	7.95	7.34	6.80	6.67	7.60	9.24	10.05	10.81
CAL YR 1974		MEAN 9.43	MAX 12.03		MIN 6.19							
WTR YR 1975		MEAN 9.22	MAX 11.98		MIN 6.67							

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

873

COLLIER COUNTY

WELL NUMBER.--261000080520001. Local Number C 54.

LOCATION.--Lat, 26°10'00", long 80°52'00", in SE quarter SE quarter sec.36, T.49 S., R.34 E., Hydrologic Unit 03090202, 68 mi (109 km) east of Naples, 2.4 mi (3.9 km) west of FCD pump station structure 140.

DESCRIPTION.--Drilled, observation water-table well in sandstone and sand of Pleistocene age (Geologic Unit 112 PLSC), diam 6 in (15 cm) depth 9 ft, (3 m), cased to 8 ft (2 m), gravel packed 8-9 ft (2-3 m).

PERIOD OF RECORD.--February 1951 to current year. Published since February 1951.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.80 ft (0.85 m) above lsd. Land surface datum is 12.86 ft (3.92 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 13.00 ft (3.96 m) above msl July 6; lowest, 8.25 ft (2.51 m) above msl May 23-26.

Current year: Highest water level, 12.91 ft (3.93 m) above msl Sept. 29; lowest, 8.12 ft (2.47 m) above msl May 6.

Period of record: Highest water level 13.81 ft (4.21 m) above msl Oct. 9, 1953; lowest 7.81 ft (2.38 m) above msl June 13, 1962.

MAXIMUM ELEVATION, FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				10.56	10.27	9.73	8.96	8.46	8.36	12.83	11.78	11.24
2				10.55	10.26	9.71	8.93	8.42	8.42	12.83	11.61	11.11
3				10.53	10.25	9.70	8.90	8.41	8.49	12.74	11.47	11.03
4				10.52	10.24	9.69	8.89	8.39	8.54	12.96	12.60	10.93
5				10.50	10.22	9.67	8.87	8.37	8.62	12.93	12.29	12.47
6				10.49	10.19	9.64	8.86	8.35	8.70	13.00	11.97	12.47
7				10.47	10.15	9.63	8.83	8.31	8.77	12.93	12.70	12.19
8				10.47	10.15	9.60	8.83	8.28	8.80	12.67	12.65	12.41
9				10.47	10.14	9.57	8.81	8.29	8.90	12.52	11.94	11.83
10				10.46	10.11	9.53	8.78	8.29	9.29	12.42	11.72	11.48
11				10.43	10.09	9.51	8.76	8.30	11.20	12.32	11.82	11.38
12				10.42	10.06	9.46	8.72	8.30	11.20	12.49	11.92	11.26
13				10.39	10.04	9.45	8.72	8.30	11.20	12.70	11.59	11.16
14				10.39	10.02	9.42	8.69	8.30	12.71	12.12	11.44	11.69
15				10.52	10.01	9.40	8.67	8.30	12.67	11.79	12.67	11.61
16				10.54	10.00	9.38	8.65	8.30	12.46	12.30	12.67	11.30
17				10.54	9.98	9.36	8.64	8.30	12.38	12.02	12.31	11.12
18				10.54	9.96	9.34	8.64	8.30	12.06	12.05	12.53	11.00
19				10.54	9.95	9.31	8.64	8.30	11.73	11.86	12.25	12.36
20				10.56	9.92	9.28	8.64	8.30	12.05	11.57	12.60	12.22
21				10.56	9.90	9.25	8.63	8.28	12.38	12.38	12.35	11.62
22				10.56	9.90	9.23	8.62	8.27	12.08	12.02	12.31	11.53
23				10.52	9.86	9.19	8.61	8.25	11.75	12.07	12.40	12.59
24				10.50	9.84	9.17	8.59	8.25	12.74	11.86	12.09	12.21
25				10.46	9.82	9.14	8.58	8.25	12.93	11.73	11.91	12.56
26				10.43	9.80	9.11	8.56	8.25	12.99	11.64	11.90	12.23
27				10.40	9.78	9.08	8.55	8.26	12.88	12.57	11.79	11.62
28				10.38	9.75	9.06	8.52	8.26	12.55	12.50	11.66	11.44
29				10.35	-----	9.03	8.50	8.29	12.87	12.35	11.66	12.36
30				10.33	-----	9.01	8.48	8.30	12.85	11.97	11.47	12.35
31				10.30	-----	8.98	-----	8.35	-----	12.10	11.38	-----
MEAN				10.47	10.02	9.38	8.70	8.31	11.09	12.33	12.05	11.76
MAX				10.56	10.27	9.73	8.96	8.46	12.99	13.00	12.70	12.59
MIN				10.30	9.75	8.98	8.48	8.25	8.36	11.57	11.38	10.93

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

261000080520001. Local Number C 54

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11.91	10.43	10.77	10.37	10.11	9.59	8.88	8.27	11.37	12.02	11.90	12.81
2	11.44	10.42	10.74	10.37	10.10	9.56	8.86	8.25	10.96	11.67	11.53	12.74
3	11.24	10.40	10.59	10.37	10.10	9.51	8.84	8.19	11.89	11.45	11.55	12.56
4	11.10	10.39	10.58	10.37	10.07	9.50	8.80	8.18	11.60	12.61	11.51	12.61
5	11.38	10.38	10.58	10.36	10.07	9.48	8.77	8.16	11.56	12.52	11.35	12.28
6	11.61	10.38	10.61	10.36	10.06	9.45	8.74	8.12	10.87	12.33	11.26	11.96
7	11.66	10.36	10.60	10.36	9.90	9.44	8.72	8.13	10.58	11.73	12.50	12.16
8	11.54	10.35	10.57	10.36	9.90	9.40	8.69	8.14	10.31	11.52	12.29	11.95
9	11.37	10.34	10.56	10.36	9.89	9.37	8.66	8.13	10.23	11.39	12.23	11.82
10	11.25	10.33	10.54	10.36	9.89	9.35	8.64	8.19	10.51	11.37	11.57	11.83
11	11.14	10.32	10.53	10.32	9.96	9.32	8.62	8.26	10.50	11.48	11.39	11.76
12	11.09	10.30	10.51	10.32	9.99	9.30	8.58	8.39	10.24	11.33	11.25	11.72
13	11.12	10.27	10.50	10.32	9.99	9.28	8.57	8.47	9.97	11.23	11.12	11.63
14	11.12	10.27	10.48	10.29	9.97	9.26	8.57	8.54	9.96	12.19	11.04	12.22
15	11.04	10.25	10.46	10.26	9.93	9.24	8.57	8.68	10.05	11.86	11.06	12.22
16	10.96	10.25	10.45	10.24	9.91	9.37	8.57	8.84	10.09	11.50	11.07	11.95
17	10.95	10.25	10.44	10.24	9.88	9.36	8.57	9.03	10.13	11.36	11.09	12.74
18	10.93	10.24	10.43	10.24	9.85	9.35	8.57	9.13	10.15	11.38	11.03	12.75
19	10.89	10.28	10.42	10.24	9.82	9.32	8.57	9.22	11.24	12.11	11.01	12.69
20	10.84	10.32	10.44	10.23	9.79	9.25	8.55	9.30	11.17	11.05	11.10	12.67
21	10.77	10.32	10.50	10.22	9.75	9.23	8.53	9.36	11.05	11.49	11.77	12.32
22	10.73	10.32	10.55	10.20	9.72	9.19	8.44	9.40	10.86	11.39	11.54	12.68
23	10.70	10.32	10.57	10.20	9.71	9.16	8.44	9.41	10.86	11.34	11.30	12.68
24	10.68	10.31	10.51	10.20	9.69	9.12	8.43	9.40	10.78	12.50	11.09	12.64
25	10.62	10.30	10.48	10.20	9.66	9.09	8.39	9.43	11.00	12.24	10.95	12.82
26	10.58	10.30	10.46	10.18	9.67	9.06	8.38	9.50	12.15	11.60	11.24	12.77
27	10.53	10.54	10.44	10.18	9.65	9.03	8.33	9.64	11.93	11.45	11.19	12.46
28	10.49	10.54	10.42	10.16	9.62	9.01	8.33	9.75	11.72	12.53	11.06	12.55
29	10.46	10.43	10.40	10.15	-----	8.98	8.31	10.02	12.43	12.37	11.14	12.91
30	10.44	10.69	10.38	10.14	-----	8.95	8.27	10.59	12.08	12.12	11.06	12.86
31	10.43	-----	10.37	10.13	-----	8.91	-----	11.42	-----	11.66	12.30	-----
MEAN	11.00	10.35	10.51	10.27	9.88	9.27	8.57	8.95	10.94	11.80	11.40	12.39
MAX	11.91	10.69	10.77	10.37	10.11	9.59	8.88	11.42	12.43	12.61	12.50	12.91
MIN	10.43	10.24	10.37	10.13	9.62	8.91	8.27	8.12	9.96	11.23	10.95	11.63
CAL YR 1974	MEAN 10.50		MAX 13.00	MIN 8.25								
WTR YR 1975	MEAN 10.45		MAX 12.91	MIN 8.12								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

875

COLLIER COUNTY

WELL NUMBER.-- 261010081411401. Local Number C 382A.

LOCATION.--Lat 26°10'10", Long 81°41'14" in SE quarter NW quarter sec.28, T.49 S., R.26 E., Hydrologic Unit 03090204, 1.0 mi (1.6 km) north of Alligator Alley on Highway 858 and 5.2 mi (8.37 km) northeast of Courthouse in East Naples.

DESCRIPTION.--Drilled, observation water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIMN), diam 5.75 in (14.60 cm), depth 58.3 ft (17.8 m), cased to 10.3 ft (3.1 m).

PERIOD OF RECORD.--July 1963 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5.75 in (14.60 cm) casing, 1.70 ft (0.52 m) above 1st. Land surface datum is 11.35 ft (3.46 m) above mean sea level.

EXTREMES.--1974 water year: Highest water level, 9.75 ft (2.97 m) above msl June 26; lowest, 4.31 ft (1.31 m) above msl May 15.

Current year: Highest water level 8.85 ft (2.70 m) above msl Aug. 19; lowest, 4.44 ft (1.35 m) above msl Apr. 24.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.80	6.00	5.35	5.30	5.03	4.85	4.68	4.42	5.07	8.58	8.22	7.25
2	6.75	6.00	5.35	5.28	5.03	4.82	4.67	4.42	5.24	8.31	8.27	7.17
3	6.66	6.00	5.33	5.27	5.03	4.82	4.65	4.42	5.27	8.41	8.37	7.11
4	6.65	5.95	5.32	5.26	5.03	4.80	4.65	4.42	5.32	8.41	8.29	7.24
5	6.68	5.93	5.30	5.25	5.03	4.79	4.65	4.42	5.32	8.41	8.07	7.39
6	6.65	5.92	5.28	5.24	5.03	4.79	4.65	4.42	5.31	8.41	7.84	7.39
7	6.55	5.84	5.27	5.24	5.02	4.78	4.63	4.42	5.40	8.41	7.87	7.29
8	6.50	5.82	5.28	5.24	5.00	4.78	4.60	4.42	5.86	8.41	7.77	7.57
9	6.82	5.81	5.27	5.24	5.00	4.77	4.58	4.42	6.03	8.31	7.93	7.62
10	6.92	5.78	5.27	5.23	4.99	4.76	4.57	4.38	6.62	8.18	7.91	7.56
11	6.92	5.76	5.24	5.22	4.99	4.76	4.56	4.38	6.70	8.07	7.65	7.41
12	6.82	5.74	5.21	5.22	4.98	4.73	4.56	4.38	6.68	7.95	8.30	7.61
13	6.70	5.72	5.18	5.22	4.97	4.73	4.56	4.38	6.55	7.83	9.06	7.60
14	6.60	5.69	5.17	5.22	4.96	4.73	4.56	4.32	6.51	7.71	8.83	7.87
15	6.58	5.67	5.20	5.21	4.95	4.76	4.52	4.31	6.48	7.64	8.54	8.03
16	6.51	5.66	5.21	5.21	4.95	4.76	4.52	4.34	6.35	7.50	8.44	7.89
17	6.45	5.64	5.21	5.21	4.95	4.74	4.51	4.35	6.28	7.40	8.25	7.65
18	6.38	5.61	5.19	5.19	4.95	4.76	4.51	4.35	6.26	7.68	8.12	7.46
19	6.38	5.63	5.30	5.19	4.94	4.76	4.48	4.40	6.27	7.70	7.93	7.36
20	6.35	5.62	5.33	5.18	4.93	4.75	4.46	4.42	6.26	7.63	7.83	7.37
21	6.27	5.59	5.33	5.16	4.91	4.73	4.45	4.41	6.19	7.55	7.67	7.28
22	6.20	5.57	5.33	5.16	4.91	4.72	4.44	4.43	6.37	7.47	7.61	7.17
23	6.15	5.54	5.33	5.15	4.89	4.68	4.43	4.44	6.37	7.35	7.51	7.07
24	6.15	5.51	5.33	5.12	4.88	4.68	4.42	4.52	6.61	7.19	7.43	7.06
25	6.15	5.50	5.33	5.12	4.88	4.74	4.40	4.52	8.61	7.14	7.40	7.04
26	6.14	5.47	5.33	5.11	4.87	4.74	4.39	4.59	9.75	7.14	7.33	7.18
27	6.13	5.42	5.33	5.10	4.85	4.70	4.39	4.62	9.19	7.15	7.30	7.16
28	6.10	5.41	5.33	5.08	4.83	4.69	4.39	4.69	9.23	7.32	7.40	7.07
29	6.12	5.39	5.33	5.10	-----	4.67	4.38	4.72	9.07	7.51	7.37	6.97
30	6.10	5.37	5.33	5.04	-----	4.68	4.42	4.72	8.91	8.38	7.36	6.90
31	6.05	-----	5.33	5.03	-----	4.68	-----	4.78	-----	8.38	7.29	-----
MEAN	6.46	5.69	5.29	5.19	4.96	4.75	4.52	4.46	6.67	7.86	7.91	7.36
MAX	6.92	6.00	5.35	5.30	5.03	4.85	4.68	4.78	9.75	8.58	9.06	8.03
MIN	6.05	5.37	5.17	5.03	4.83	4.67	4.38	4.31	5.07	7.14	7.29	6.90

WTR YR 1974 MEAN 5.93 MAX 9.75 MIN 4.31

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

261010081411401, Local Number C 382A

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.75	5.18	6.86	5.42	5.05	4.84	4.59	4.50	5.10	6.26	7.47	7.34
2	5.73	5.16	6.77	5.40	5.04	4.84	4.58	4.51	5.20	6.60	7.43	7.55
3	5.73	5.15	6.60	5.36	5.03	4.83	4.57	4.52	5.28	7.40	7.38	7.59
4	5.70	5.13	6.45	5.35	5.02	4.81	4.56	4.53	5.33	7.43	7.30	7.49
5	5.68	5.12	6.31	5.35	5.01	4.80	4.55	4.52	5.35	7.30	7.25	7.32
6	5.66	5.11	6.22	5.34	5.01	4.79	4.54	4.52	5.36	7.12	7.19	7.17
7	5.64	5.10	6.12	5.32	5.01	4.78	4.54	4.50	5.37	6.99	7.14	7.18
8	5.62	5.08	6.04	5.31	5.00	4.77	4.52	4.48	5.36	6.86	7.09	7.13
9	5.60	5.06	5.98	5.29	4.99	4.76	4.50	4.47	5.35	6.75	7.04	7.04
10	5.57	5.05	5.92	5.28	4.99	4.76	4.48	4.51	5.32	6.67	7.04	6.99
11	5.55	5.04	5.88	5.26	4.98	4.75	4.52	4.52	5.32	6.60	7.07	6.94
12	5.53	5.03	5.83	5.25	4.97	4.75	4.53	4.51	5.32	6.80	7.07	6.87
13	5.52	5.02	5.79	5.25	4.96	4.74	4.54	4.52	5.30	7.20	7.09	6.82
14	5.50	5.00	5.76	5.25	4.96	4.73	4.54	4.53	5.28	7.25	7.25	6.88
15	5.49	4.99	5.74	5.23	4.94	4.72	4.53	4.53	5.26	7.17	7.77	6.97
16	5.47	5.04	5.74	5.22	4.93	4.71	4.51	4.55	5.25	7.22	7.97	7.04
17	5.45	5.20	5.74	5.20	4.92	4.70	4.50	4.55	5.28	7.36	7.99	7.05
18	5.43	5.35	5.69	5.19	4.91	4.70	4.50	4.55	5.31	7.40	7.87	7.63
19	5.41	5.40	5.66	5.18	4.90	4.69	4.49	4.55	5.36	7.44	8.85	7.70
20	5.40	5.40	5.63	5.18	4.89	4.68	4.47	4.54	5.63	7.42	8.72	7.56
21	5.38	5.40	5.64	5.16	4.88	4.67	4.47	4.53	6.17	7.36	8.35	7.48
22	5.36	5.38	5.65	5.15	4.87	4.67	4.46	4.51	6.25	7.20	8.14	7.46
23	5.34	5.35	5.64	5.14	4.87	4.66	4.45	4.51	6.28	7.22	7.87	7.44
24	5.32	5.33	5.61	5.13	4.87	4.63	4.44	4.53	6.41	7.23	7.66	7.48
25	5.30	5.32	5.54	5.13	4.87	4.65	4.45	4.56	6.40	7.18	7.51	7.40
26	5.28	5.33	5.51	5.12	4.87	4.64	4.45	4.58	6.30	7.36	7.36	7.29
27	5.26	5.80	5.49	5.11	4.86	4.62	4.46	4.61	6.19	7.44	7.25	8.02
28	5.24	5.84	5.47	5.10	4.83	4.61	4.46	4.69	6.11	7.65	7.15	8.23
29	5.22	5.83	5.46	5.09	-----	4.62	4.45	4.77	6.07	7.55	7.10	8.17
30	5.20	6.77	5.45	5.07	-----	4.62	4.47	4.91	6.03	7.44	7.26	7.90
31	5.19	-----	5.43	5.06	-----	4.61	-----	5.03	-----	7.44	7.33	-----
MEAN	5.47	5.30	5.86	5.22	4.94	4.71	4.50	4.57	5.62	7.18	7.51	7.37
MAX	5.75	6.77	6.86	5.42	5.05	4.84	4.59	5.03	6.41	7.65	8.85	8.23
MIN	5.19	4.99	5.43	5.06	4.83	4.61	4.44	4.47	5.10	6.26	7.04	6.82
CAL YR 1974	MEAN 5.86		MAX 9.75	MIN 4.31								
WTR YR 1975	MEAN 5.69		MAX 8.85	MIN 4.44								

COLLIER COUNTY

WELL NUMBER.--261124081470101. Local Number C 392

PERIOD OF RECORD.--January 1965 to current year. Published since October 1973.

Current year: Highest water level, 7.54 ft (2.30 m) above msl Sept. 5; lowest, 3.26 ft (0.99 m) above msl May 23.
Period of record: Extremes for the period of record are not available at the time this publication went to pre

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.40	5.87	5.09	5.10	4.58	4.18	3.89	3.36	4.16	7.02	7.63	7.30
2	6.42	5.83	5.06	5.09	4.57	4.18	3.92	3.36	3.93	7.02	7.50	7.20
3	6.45	5.80	5.05	5.07	4.63	4.17	3.92	3.36	3.85	7.05	7.75	7.10
4	6.48	5.79	5.02	5.04	4.65	4.16	3.92	3.36	3.80	7.10	7.63	7.15
5	6.50	5.79	5.02	5.04	4.65	4.15	3.91	3.35	3.75	7.11	7.65	7.20
6	6.55	5.78	4.98	5.02	4.65	4.15	3.87	3.33	3.70	7.17	7.61	7.12
7	6.57	5.76	4.97	5.02	4.63	4.13	3.83	3.33	3.65	7.22	7.47	7.10
8	6.60	5.71	4.97	5.00	4.58	4.10	3.81	3.33	3.60	7.22	7.58	6.90
9	6.65	5.68	4.96	4.96	4.55	4.10	3.81	3.32	3.68	7.19	7.79	6.80
10	6.60	5.65	4.94	4.94	4.51	4.10	3.74	3.31	3.75	7.04	7.57	6.78
11	6.55	5.63	4.92	4.90	4.50	4.09	3.77	3.31	3.82	6.99	7.43	6.85
12	6.50	5.58	4.90	4.87	4.47	4.07	3.74	3.29	3.91	6.78	8.16	6.95
13	6.37	5.55	4.89	4.85	4.45	4.05	3.74	3.23	4.00	6.68	8.33	7.05
14	6.33	5.52	4.89	4.83	4.44	4.04	3.74	3.23	4.10	7.20	7.95	7.20
15	6.33	5.50	4.87	4.81	4.44	4.02	3.74	3.23	4.25	6.99	7.75	7.25
16	6.26	5.48	5.00	4.80	4.44	4.00	3.70	3.27	4.50	6.82	7.56	7.29
17	6.16	5.46	5.17	4.79	4.43	4.00	3.68	3.24	4.79	6.66	7.62	7.34
18	6.09	5.44	5.18	4.77	4.42	4.00	3.68	3.20	4.95	6.64	7.70	7.33
19	6.03	5.43	5.18	4.76	4.40	4.00	3.68	3.17	5.00	6.43	7.80	7.30
20	5.96	5.42	5.17	4.74	4.40	3.99	3.68	3.13	5.25	6.43	7.90	7.30
21	5.91	5.39	5.49	4.72	4.39	3.97	3.68	3.10	5.50	6.68	7.87	7.25
22	5.90	5.35	5.49	4.71	4.38	3.96	3.66	3.07	5.75	6.55	7.83	7.25
23	6.05	5.33	5.49	4.69	4.34	3.96	3.61	3.03	6.00	6.43	7.79	7.22
24	6.02	5.32	5.49	4.66	4.33	3.96	3.58	3.00	6.60	6.36	7.75	7.20
25	5.98	5.30	5.48	4.65	4.29	3.96	3.53	3.03	6.80	6.31	7.76	7.15
26	5.97	5.27	5.46	4.64	4.27	3.96	3.44	3.51	7.04	6.25	7.76	7.12
27	5.96	5.20	5.39	4.64	4.20	3.98	3.43	3.46	7.08	6.18	7.77	7.10
28	5.94	5.16	5.36	4.62	4.19	3.98	3.43	4.20	7.10	6.19	7.78	7.07
29	5.90	5.13	5.30	4.61	-----	3.95	3.42	4.25	7.08	6.64	7.60	7.03
30	5.88	5.10	5.29	4.61	-----	3.92	3.36	4.25	7.05	7.26	7.50	6.99
31	5.89	-----	5.25	4.61	-----	3.89	-----	4.25	-----	7.74	7.35	-----
MEAN	6.23	5.51	5.16	4.92	4.46	4.04	3.70	3.40	4.95	6.85	7.71	7.13
MAX	6.65	5.87	5.49	5.10	4.65	4.18	3.92	4.25	7.10	7.74	8.33	7.34
MIN	5.88	5.10	4.87	4.61	4.19	3.89	3					

COLLIER COUNTY

261124081470101. Local Number C 392

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.00	5.81	6.41	5.22	4.78	4.32	3.95	3.43	5.34	5.47	7.10	7.20
2	6.98	5.78	6.33	5.20	4.78	4.27	3.85	3.40	5.29	5.47	7.01	7.10
3	6.96	5.74	6.28	5.20	4.78	4.27	3.80	3.40	5.23	5.45	6.94	7.20
4	6.92	5.69	6.24	5.20	4.75	4.27	3.75	3.38	5.17	5.40	6.96	7.40
5	6.88	5.64	6.10	5.20	4.70	4.27	3.70	3.38	5.12	5.43	6.91	7.54
6	6.84	5.60	6.05	5.20	4.68	4.27	3.70	3.39	5.05	5.75	6.80	7.46
7	6.80	5.57	5.99	5.19	4.68	4.22	3.65	3.40	5.00	5.45	6.71	7.34
8	6.75	5.56	5.92	5.18	4.67	4.21	3.65	3.42	4.93	5.48	6.66	7.33
9	6.71	5.56	5.87	5.14	4.66	4.20	3.64	3.45	4.86	5.50	6.58	7.27
10	6.65	5.54	5.82	5.13	4.65	4.20	3.64	3.47	4.82	5.70	6.50	7.22
11	6.60	5.50	5.78	5.09	4.64	4.20	3.65	3.50	4.76	6.26	6.44	7.16
12	6.55	5.45	5.75	5.07	4.62	4.19	3.70	3.53	4.70	6.12	6.38	7.11
13	6.50	5.41	5.73	5.07	4.59	4.17	3.72	3.52	4.75	6.46	6.32	7.06
14	6.44	5.37	5.71	5.07	4.57	4.15	3.72	3.56	4.88	6.46	6.26	7.00
15	6.38	5.37	5.69	5.06	4.55	4.13	3.72	3.57	4.96	6.40	6.20	6.96
16	6.33	5.37	5.65	5.05	4.53	4.12	3.72	3.57	5.00	6.41	6.17	6.90
17	6.29	5.88	5.61	5.03	4.51	4.11	3.71	3.55	4.92	6.45	6.14	6.86
18	6.23	5.96	5.60	5.01	4.50	4.11	3.70	3.52	5.20	7.24	6.11	6.74
19	6.18	5.83	5.60	4.99	4.49	4.11	3.70	3.45	5.40	7.10	6.07	6.64
20	6.13	5.66	5.58	4.99	4.49	4.10	3.67	3.41	5.40	6.53	6.03	6.54
21	6.07	5.66	5.55	4.99	4.49	4.10	3.65	3.36	5.40	6.45	6.00	6.97
22	6.02	5.63	5.53	4.98	4.48	4.08	3.63	3.31	5.35	6.76	5.95	7.01
23	6.00	5.57	5.48	4.96	4.46	4.05	3.60	3.26	5.30	6.42	6.22	6.94
24	5.99	5.52	5.44	4.93	4.43	4.02	3.54	3.31	5.60	6.48	6.35	6.91
25	5.96	5.48	5.39	4.92	4.41	4.02	3.55	3.43	5.82	6.45	6.50	6.85
26	5.93	5.56	5.39	4.90	4.38	4.01	3.53	3.51	5.80	6.45	6.85	6.73
27	5.91	5.71	5.37	4.87	4.37	4.01	3.52	3.61	5.69	6.60	7.20	6.84
28	5.89	5.71	5.34	4.85	4.36	4.01	3.50	3.86	5.65	6.75	7.32	6.52
29	5.87	5.89	5.30	4.84	-----	3.99	3.45	5.12	5.56	6.45	7.46	6.51
30	5.85	6.40	5.27	4.84	-----	3.96	3.45	5.35	5.49	7.12	7.40	6.50
31	5.83	-----	5.27	4.82	-----	3.96	-----	5.35	-----	7.26	7.25	-----
MEAN	6.37	5.65	5.71	5.04	4.57	4.13	3.66	3.64	5.21	6.52	6.61	7.00
MAX	7.00	6.40	6.41	5.22	4.78	4.32	3.95	5.35	5.82	7.46	7.46	7.54
MIN	5.83	5.37	5.27	4.82	4.36	3.96	3.45	3.26	4.70	5.50	5.95	6.50
CAL YR 1974	MEAN	5.41	MAX	8.33	MIN	3.00						
WTR YR 1975	MEAN	5.35	MAX	7.54	MIN	3.26						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

879

COLLIER COUNTY

WELL NUMBER.--261124081470301. Local Number C 391.

LOCATION.--Lat 26°11'24", Long 81°47'03", in SE quarter NW quarter sec. 22, T.49 S., R.25 E., Hydrologic Unit 03090204, 1.4 mi (2.3 km) south of Highway 31 on Highway 451 and 4.7 mi (7.6 km) northeast of courthouse in East Naples.

DESCRIPTION.--Drilled, observation water-table well in Tamiami formation (Geologic Unit 122 TMIM), diam 4 in (10 cm), depth 75 ft (23 m), cased to 70 ft (21 cm).

PERIOD OF RECORD.--January 1965 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 1.00 ft (0.30 m) above lsd. Land surface datum is 9.38 ft (2.86 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.27 ft (1.61 m) above msl Aug. 13; lowest, -3.08 ft (-0.94 m) below msl May 13.

Current year: Highest water level, 4.53 ft (1.38 m) above msl Oct. 3; lowest, -6.21 ft (-1.89 m) below msl May 5.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.64	1.64	-0.66	1.21	-0.58	-0.81	-2.50	-2.79	.47	3.43	4.07	3.68
2	4.32	.92	-0.08	.99	-0.42	-0.82	-2.75	-2.07	.90	3.49	4.26	4.36
3	4.27	-0.11	.22	.93	.27	-1.12	-2.50	-2.18	-0.64	3.70	4.38	4.33
4	4.12	.01	-1.25	1.28	.71	-0.98	-2.20	-2.82	-0.02	3.71	4.79	4.60
5	4.28	.99	-1.54	1.50	1.15	-2.17	-2.25	-2.37	-0.73	3.72	4.09	4.75
6	4.17	1.28	-1.64	1.17	.18	-1.49	-2.40	-2.45	-0.59	3.46	4.33	3.68
7	4.07	1.43	-0.05	.99	-0.09	-1.02	-2.55	-2.75	.09	3.85	4.34	4.30
8	3.79	.94	.47	1.18	.48	-2.42	-2.75	-2.85	1.07	3.40	4.50	4.51
9	3.10	.65	.46	.34	.84	-1.54	-2.95	-2.99	1.55	3.54	3.89	4.09
10	2.65	-0.77	.22	1.22	.96	-1.21	-2.75	-2.82	1.90	3.46	4.61	4.30
11	2.59	-0.13	-0.18	.98	.63	-2.36	-2.45	-2.12	1.83	3.43	4.45	3.54
12	2.03	.69	-0.02	-0.06	-0.78	-1.71	-2.60	-1.96	1.80	3.41	4.38	3.53
13	2.51	.91	.02	.10	-0.85	-1.48	-2.75	-3.08	-2.13	3.41	5.27	3.57
14	1.43	.77	-0.68	.14	-2.15	-2.11	-2.90	-2.43	2.23	3.41	4.97	3.36
15	1.76	.16	-0.98	.55	-1.19	-2.78	-2.75	-1.25	.98	3.41	5.05	3.56
16	2.51	-0.65	.77	.29	.47	-1.80	-2.60	-2.03	2.44	3.41	4.99	3.93
17	1.32	-0.50	1.89	.47	.94	-1.42	-2.45	.82	2.55	3.41	5.00	4.48
18	1.55	-0.34	1.91	-0.47	-0.51	-1.52	-2.30	1.24	1.93	3.41	4.98	3.95
19	1.82	-0.16	1.02	-0.69	-0.64	-0.98	-2.15	1.46	2.14	3.42	4.93	4.61
20	1.89	.77	1.96	.47	-0.24	-1.87	-2.20	1.45	2.13	3.82	4.47	4.75
21	1.79	.38	1.50	.69	-0.35	-2.00	-2.35	1.39	1.86	3.39	4.72	4.64
22	1.18	.66	2.02	.62	-0.36	-2.58	-2.50	1.44	2.04	3.40	4.00	4.49
23	.68	-0.21	1.92	.86	.23	-2.23	-2.70	1.44	2.35	3.41	4.03	4.54
24	.77	1.34	1.33	1.07	-0.36	-0.84	-2.80	1.48	2.53	3.41	4.44	4.57
25	.10	.31	1.83	.96	-0.07	-0.64	-2.40	1.40	3.09	3.41	4.53	4.45
26	1.25	-1.07	1.93	.60	-0.41	-2.15	-2.10	.19	3.92	3.41	4.62	4.30
27	.26	-0.25	.41	.78	-0.01	-2.00	-1.94	1.11	2.94	3.41	4.16	4.73
28	2.12	-0.29	.56	-0.33	.17	-2.46	-2.05	-0.89	3.40	3.43	3.57	4.56
29	2.38	-0.30	-1.21	-0.71	-----	-2.30	-2.20	-1.00	3.40	1.72	3.64	4.64
30	1.74	.62	.24	-0.73	-----	-2.27	-2.24	-0.14	3.67	3.43	3.64	3.58
31	2.18	-----	.63	-0.69	-----	-2.40	-----	.24	-----	3.43	3.56	-----
MEAN	2.36	.32	.42	.51	-0.07	-1.73	-2.47	-0.88	1.64	3.50	4.41	4.22
MAX	4.64	1.64	2.02	1.50	1.15	-0.54	-1.94	1.48	3.92	3.49	5.27	4.75
MIN	.10	-1.07	-1.64	-0.73	-2.15	-2.78	-2.95	-3.08	-2.13	1.72	3.56	3.36

WTR YP 1974 MEAN 1.03 MAX 5.27 MIN -3.08

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

261124081470301. Local Number C 391

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.99	.42	3.37	.46	-.79	-1.03	-3.40	-6.02	.90	1.05	2.94	2.90
2	4.30	1.07	3.29	.71	-1.06	-.88	-4.31	-6.04	.70	1.73	3.25	2.60
3	4.53	.45	2.20	1.61	.13	-1.45	-3.85	-5.95	.20	1.72	3.08	2.30
4	3.73	.17	2.20	1.60	-1.56	-2.83	-3.66	-6.16	-.50	1.36	2.74	1.90
5	2.80	1.01	2.12	1.52	-1.84	-.98	-3.37	-6.21	-.60	1.51	2.74	1.50
6	3.33	.04	2.18	1.66	-.16	-1.46	-2.50	-6.17	-1.80	.60	2.74	1.70
7	3.38	-.56	2.04	1.07	-.26	-1.87	-3.89	-5.83	-.35	-.26	2.77	1.54
8	2.15	.62	2.20	.34	.28	-1.66	-4.65	-4.81	-.95	-1.66	2.78	1.36
9	1.98	1.66	2.21	.39	-.55	-.80	-4.97	-4.94	-.92	-1.13	2.78	1.18
10	2.69	1.53	1.88	1.32	.71	-2.84	-5.13	-2.46	-2.00	-1.11	2.39	1.00
11	2.98	-.04	2.01	1.41	-.05	-3.13	-4.95	-2.18	-2.40	.29	2.15	.70
12	2.81	.30	2.31	1.87	-1.19	-2.81	-1.90	-2.59	-2.35	-.28	2.19	1.40
13	2.51	-.15	2.53	2.11	-1.41	-3.17	-1.90	-2.09	-1.83	1.05	.44	1.80
14	2.17	.17	2.28	2.12	-1.38	-2.96	-2.05	-2.08	-.84	2.12	1.86	1.60
15	1.99	1.73	2.27	2.10	-2.35	-2.95	-3.19	-2.16	-1.38	2.19	2.34	1.40
16	1.25	1.24	2.29	1.30	-1.26	-2.94	-3.72	-2.24	-1.53	2.19	1.43	2.50
17	1.59	1.89	2.85	.61	-2.24	-3.01	-4.56	-2.55	-.50	2.18	1.63	3.10
18	2.48	2.11	2.85	.68	-1.25	-3.09	-5.03	-2.42	.00	2.14	1.26	2.85
19	1.67	2.15	2.27	.67	-1.38	-1.19	-5.36	-3.77	.10	2.13	1.73	2.60
20	1.00	1.93	2.04	.13	-1.68	-2.89	-4.51	-3.15	.20	2.13	1.62	2.30
21	1.38	2.00	2.65	.06	-1.64	-3.17	-4.06	-2.93	-.20	2.15	.99	3.00
22	1.22	2.00	2.79	.06	-.76	-3.89	-3.06	-2.61	-.50	1.67	1.95	2.90
23	.43	.29	2.39	.78	-1.85	-2.04	-3.36	-2.35	-.20	1.00	1.26	3.60
24	1.81	1.27	2.09	-.44	-1.86	-3.16	-5.15	-2.06	.20	3.19	1.39	3.96
25	1.90	.82	2.18	.87	.41	-3.20	-4.94	-2.00	.45	3.43	-.78	4.27
26	-.17	1.64	2.21	.27	-.62	-2.45	-3.40	-2.00	.92	3.36	-.54	3.73
27	1.32	2.22	2.02	-.37	-1.29	-3.20	-5.10	-1.50	-.08	3.26	-.52	3.96
28	.17	2.33	2.09	.13	-2.46	-2.54	-4.44	-.50	-.78	2.96	-.50	4.37
29	1.27	2.38	1.82	.55	-----	-1.97	-5.56	.20	-.70	3.27	-.52	4.16
30	1.37	2.32	.68	-.23	-----	-1.60	-5.92	.70	-1.77	3.04	.99	3.68
31	2.00	-----	1.70	-.51	-----	-2.62	-----	.80	-----	3.16	2.70	-----
MFAN	2.13	1.18	2.26	.80	-1.05	-2.38	-4.08	-3.03	-.62	1.69	1.65	2.53
MAX	4.53	2.38	3.37	2.12	.71	-.80	-1.90	.80	.92	3.43	3.25	4.37
MIN	-.17	-.56	.68	-.51	-2.46	-3.89	-5.92	-6.21	-2.40	-1.66	-.78	.70
CAL YR 1974	MEAN	1.24	MAX	5.27	MIN	-3.08						
WTR YR 1975	MFAN	.10	MAX	4.53	MIN	-6.21						

WELL DESCRIPTION AND WATER LEVEL MEASUREMENTS

881

COLLIER COUNTY

WELL NUMBER.--261302081473901. Local Number C 489.

LOCATION.--Lat 26°13'02", Long 81°47'39", in SW quarter SE quarter sec. 3, T.49 S., R.25 E., Hydrologic Unit 03090204, 0.5 mi (0.8 km) east of U.S. Highway 41 and 1.0 mi (1.6 km) north of Highway 31 in North Naples.

DESCRIPTION.--Drilled, water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIHN), diam 8 in (20 cm), depth 83 ft (25 m), cased to 63 ft (19 m).

PERIOD OF RECORD.--May 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) nipple, 3.50 ft (1.07 m) above lsd. Land surface datum is about 14.00 ft (4.27 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 8.73 ft (2.66 m) above msl Sept. 21; lowest, -3.96 ft (-1.21 m) below msl April 6.

Current year: Highest water level, 7.27 ft (2.22 m) above msl Sept. 21; lowest, -3.50 ft (-1.07 m) below msl May 2.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.84	3.33	1.46	1.31	.00	-1.80	-3.41	-3.15	.75	5.40	6.80	6.73
2	4.81	3.20	1.35	2.08	.00	-1.39	-3.04	-3.81	1.17	5.60	6.65	7.14
3	4.35	2.53	.52	3.29	.20	-1.70	-2.43	-2.72	.75	5.80	5.95	7.50
4	4.57	2.17	.72	2.59	.00	-1.85	-3.52	-1.81	-1.98	5.85	7.06	7.75
5	4.98	1.91	.67	2.31	1.46	-1.30	-3.83	-2.82	-1.79	5.80	6.73	7.64
6	4.65	1.90	1.76	1.95	1.74	-1.20	-3.96	-3.04	-1.27	5.70	7.23	7.40
7	4.49	1.74	2.13	2.64	.00	-3.30	-3.41	-2.79	.69	5.45	6.99	7.40
8	4.03	2.85	.58	2.25	.00	-1.00	-3.00	-2.82	1.56	5.60	7.21	7.64
9	2.75	2.01	2.92	2.00	.00	-1.57	-2.25	-2.86	2.34	5.75	6.57	7.00
10	1.88	1.13	1.47	.95	1.40	-1.90	-2.16	-2.97	1.21	5.68	7.34	7.21
11	4.07	1.98	.07	1.70	.08	-2.87	-3.65	-2.22	.31	6.20	7.03	7.34
12	2.20	.67	1.25	1.94	.00	-1.30	-1.64	-2.16	2.00	5.99	7.06	7.52
13	3.41	1.98	.46	2.49	.43	-2.30	-3.54	-2.31	2.60	5.70	7.50	7.71
14	2.01	1.56	.72	1.26	.00	-1.94	-2.95	-3.20	3.50	5.75	6.80	7.14
15	2.34	1.16	.33	2.35	.00	-2.63	-3.30	-2.35	4.00	5.76	7.61	6.70
16	2.47	2.55	.90	3.00	.00	-1.50	-2.78	-1.50	2.95	5.40	7.28	6.73
17	2.98	.52	1.29	1.74	1.33	-1.20	-2.75	-1.76	3.50	6.00	7.64	8.14
18	1.33	1.80	1.78	1.37	.00	-2.30	-3.53	.64	3.95	6.24	6.77	8.26
19	2.25	2.19	1.98	1.18	.01	-1.78	-2.91	1.02	3.45	6.49	7.81	7.00
20	2.69	2.19	2.29	2.76	1.41	-1.95	-2.70	.37	2.45	6.70	7.84	8.58
21	2.58	.76	3.10	1.04	.26	-1.33	-2.31	1.54	3.00	6.40	6.86	8.73
22	2.08	1.08	3.15	1.12	.00	-1.70	-3.00	2.22	3.50	6.01	6.86	7.39
23	1.67	1.69	2.75	1.76	.95	-1.50	-3.78	.75	4.01	6.10	6.35	7.03
24	2.35	1.80	1.74	.69	.00	-1.65	-3.25	.74	4.52	6.15	6.33	8.52
25	1.20	.99	2.58	.92	-1.08	-1.80	-2.89	.26	4.99	6.35	6.56	8.63
26	2.48	.72	1.20	.56	-1.50	-1.70	-2.70	-1.25	5.50	6.50	6.91	8.48
27	2.03	1.48	.33	.52	-1.50	-2.39	-3.24	-1.57	6.19	5.50	7.32	7.24
28	2.08	1.95	1.51	-1.89	-1.30	-2.25	-3.90	.67	5.60	4.15	7.64	7.15
29	3.05	.33	1.41	-.21	-----	-3.23	-3.10	.76	4.90	4.75	7.03	7.40
30	2.10	1.82	1.52	-.51	-----	-1.60	-2.40	.22	5.05	6.24	6.79	8.67
31	1.61	-----	2.62	-.20	-----	-2.12	-----	-1.91	-----	6.40	6.93	-----
MEAN	2.91	1.73	1.50	1.45	.28	-1.71	-3.05	-1.16	2.75	5.88	7.00	7.62
MAX	4.98	3.33	3.15	3.29	1.74	-1.50	-1.64	2.22	6.19	6.70	7.84	8.73
MIN	1.20	.33	.07	-1.89	-1.50	-3.30	-3.96	-3.81	-1.98	4.15	5.95	6.70

WTR YR 1974 MEAN 2.11 MAX 8.73 MIN -3.96

COLLIER COUNTY

261302081473901. Local Number C 489

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.00	4.47	5.00	2.33	.78	.61	-2.35	-3.40	1.11	2.09	4.02	3.12
2	6.57	2.64	3.90	1.27	1.20	.08	-2.96	-3.50	1.50	2.11	4.77	2.68
3	6.88	3.52	4.76	1.73	1.40	.62	-2.68	-3.47	1.11	2.05	3.64	2.81
4	7.02	1.68	3.79	2.49	.66	-.43	-1.51	-3.29	1.17	2.12	2.99	3.18
5	6.54	2.18	2.94	3.05	.49	.58	-1.07	-3.31	.13	1.74	3.06	3.22
6	6.98	2.75	4.35	2.56	1.62	.32	-2.03	-3.48	-.31	1.27	3.15	3.70
7	7.10	2.32	3.57	1.55	1.30	-.39	-2.77	-3.40	1.00	.44	3.36	3.60
8	6.15	2.86	4.29	2.31	1.23	-.63	-2.77	-2.43	1.03	.04	4.70	2.82
9	6.87	2.86	3.77	1.96	1.97	1.00	-2.73	-2.51	.21	1.81	2.63	4.46
10	5.91	2.85	4.72	2.07	1.56	-.59	-2.99	-.94	-1.18	1.05	4.51	5.19
11	5.03	3.65	3.41	2.13	.37	.07	-2.77	.36	-1.29	3.30	4.38	5.94
12	4.77	3.29	2.83	1.62	.77	-.67	-.00	.61	-.45	3.83	2.46	6.04
13	4.03	3.66	3.10	2.30	.90	-.71	.24	-.65	.50	4.43	2.69	5.11
14	3.95	2.31	2.71	2.79	.87	-.21	-.01	-.36	.28	4.41	4.75	6.50
15	3.80	2.36	3.12	1.74	.73	-.25	-.22	.47	.74	4.65	5.03	6.40
16	3.88	2.39	3.30	2.00	.71	-.41	-.74	.63	.10	4.71	5.15	6.55
17	4.00	2.18	3.80	1.84	-.26	-.11	-2.08	.90	1.35	4.56	3.88	6.54
18	3.61	5.05	3.32	2.26	-.12	-.99	-2.50	-.69	.12	4.57	3.23	6.34
19	3.27	3.85	2.52	1.86	.32	-.66	-2.54	-1.04	.61	4.08	3.91	5.70
20	3.88	3.72	2.53	2.20	1.06	-.70	-2.54	-2.01	2.14	4.39	4.49	6.61
21	3.50	3.97	3.64	1.96	-.28	-.56	-2.43	-2.27	1.79	4.36	3.13	7.27
22	3.15	3.78	3.96	1.12	-.29	-.67	-1.88	-2.33	3.02	4.29	3.11	5.94
23	3.60	3.88	2.75	1.62	.72	-.91	-2.04	.04	3.58	4.97	3.97	5.85
24	3.30	2.96	2.38	1.78	.14	-.43	-2.70	.66	2.57	5.06	2.93	6.63
25	2.94	3.00	2.61	1.60	1.01	-1.69	-2.89	1.28	1.68	4.77	2.06	5.51
26	2.85	3.50	2.60	2.14	1.06	-1.40	-2.67	1.47	2.32	3.47	3.61	5.04
27	3.58	4.73	2.89	2.04	.64	-2.22	-3.16	1.77	1.03	3.99	4.25	5.65
28	3.71	4.54	2.77	2.34	.69	-2.33	-3.12	.34	1.46	3.98	2.21	6.43
29	2.67	3.21	2.04	1.57	-----	-.85	-3.30	2.10	.97	4.44	4.13	6.59
30	3.66	3.66	1.84	1.19	-----	-.66	-3.28	.90	.74	4.81	3.96	5.95
31	2.88	-----	1.78	1.03	-----	-2.35	-----	1.21	-----	5.11	3.07	-----
MEAN	4.58	3.27	3.26	1.95	.76	-.58	-2.08	-.85	.97	3.43	3.65	5.25
MAX	7.10	5.05	5.00	3.05	1.97	1.00	.24	2.10	3.58	5.11	5.15	7.27
MIN	2.67	1.68	1.78	1.03	-.29	-2.35	-3.30	-3.50	-1.29	.04	2.06	2.68
CAL YR 1974	MEAN	2.53	MAX	8.73	MIN	-3.96						
WTR YR 1975	MEAN	1.99	MAX	7.27	MIN	-3.50						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

883

COLLIER COUNTY

WELL NUMBER.--261408081305401. Local Number C 502.

LOCATION.--Lat 26°14'08", Long 81°30'54", in NW quarter SE quarter sec. 4, T.49 S., R.28 E., Hydrologic Unit 03090204, 5.5 mi (8.8 km) north of Alligator Alley at Desoto Blvd. and Northeast 4th Avenue.

DESCRIPTION.--Drilled, observation water-table well in Tamiami limestone aquifer (Geologic Unit 112 TMIMN), diam 6 in (15 cm), depth 50 ft (15 m), cased to 8 ft (2 m).

PERIOD OF RECORD.--January 1972 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.50 ft (0.11 m) above lsd. Land surface datum is 13.36 ft (4.07 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 13.98 ft (4.26 m) above msl Aug. 5, 6; lowest, 7.44 (2.27 m) above msl May 29.

Current year: Highest water level, 13.92 ft (4.24 m) above msl Sept. 30; lowest, 7.26 ft (2.21 m) above msl May 9.

Period of record: Highest water level, 13.98 ft (4.26 m) above msl Aug. 5, 6, 1974; lowest, 7.26 ft (2.21 m) above msl May 9, 1975. (See Remarks).

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	13.27	12.67	10.98	10.55	9.78	9.11	8.54	7.96	7.65	13.96	13.95	13.62
2	13.17	12.66	10.92	10.53	9.76	9.11	8.53	7.95	7.79	13.96	13.91	13.56
3	13.10	12.52	10.88	10.53	9.75	9.11	8.53	7.94	7.94	13.95	13.93	13.71
4	13.17	12.44	10.83	10.52	9.72	9.11	8.52	7.92	8.10	13.94	13.94	13.10
5	13.35	12.35	10.82	10.48	9.67	9.09	8.50	7.87	8.27	13.91	13.98	13.08
6	13.20	12.30	10.80	10.47	9.64	9.06	8.48	7.81	8.37	13.89	13.98	12.97
7	13.04	12.23	10.76	10.46	9.60	9.00	8.46	7.78	8.45	13.89	13.83	12.90
8	13.56	12.17	10.72	10.46	9.58	8.96	8.42	7.78	8.51	13.89	13.87	12.85
9	13.90	12.11	10.69	10.46	9.57	8.93	8.38	7.78	8.51	13.88	13.84	12.76
10	13.90	12.03	10.66	10.44	9.56	8.93	8.34	7.76	8.51	13.88	13.70	12.65
11	13.87	11.97	10.63	10.40	9.55	8.93	8.32	7.74	8.51	13.86	13.68	12.52
12	13.78	11.92	10.60	10.35	9.52	8.92	8.30	7.72	8.54	13.82	13.63	12.40
13	13.74	11.82	10.58	10.30	9.45	8.90	8.27	7.69	8.79	13.77	13.77	12.30
14	13.67	11.76	10.50	10.26	9.35	8.87	8.23	7.68	9.00	13.71	13.74	12.21
15	13.63	11.71	10.45	10.24	9.25	8.85	8.20	7.68	9.12	13.69	13.68	12.15
16	13.56	11.65	10.44	10.22	9.20	8.83	8.18	7.68	9.25	13.69	13.61	12.11
17	13.47	11.62	10.42	10.17	9.20	8.77	8.17	7.68	9.35	13.69	13.57	12.12
18	13.36	11.58	10.42	10.10	9.20	8.72	8.17	7.68	9.44	13.74	13.50	12.10
19	13.26	11.53	10.45	10.05	9.20	8.69	8.16	7.67	9.49	13.83	13.57	12.03
20	13.20	11.48	10.45	10.04	9.20	8.69	8.14	7.65	9.49	13.83	13.63	11.96
21	13.16	11.48	10.56	10.04	9.20	8.69	8.11	7.60	9.49	13.74	13.56	11.99
22	13.05	11.43	10.64	10.04	9.20	8.69	8.08	7.57	9.49	13.70	13.52	12.07
23	12.97	11.38	10.69	10.04	9.20	8.69	8.06	7.57	9.50	13.69	13.47	11.97
24	12.89	11.35	10.74	10.02	9.20	8.69	8.05	7.57	9.60	13.69	13.56	11.93
25	12.80	11.33	10.81	9.97	9.20	8.69	8.03	7.56	13.73	13.67	13.51	11.90
26	12.70	11.11	10.86	9.95	9.19	8.69	8.03	7.55	13.84	13.63	13.64	11.91
27	12.70	11.11	10.86	9.95	9.15	8.63	8.00	7.49	13.84	13.69	13.61	11.85
28	12.62	11.11	10.83	9.93	9.12	8.63	7.96	7.47	13.84	13.78	13.76	11.76
29	12.58	11.10	10.81	9.85	-----	8.62	8.00	7.44	13.84	13.88	13.82	11.80
30	12.49	11.01	10.79	9.84	-----	8.62	7.99	7.48	13.84	13.95	13.77	11.91
31	12.43	-----	10.75	9.81	-----	8.57	-----	7.55	-----	13.95	13.68	-----
MEAN	13.21	11.76	10.69	10.21	9.40	8.83	8.24	7.69	9.80	13.81	13.72	12.41
MAX	13.90	12.67	10.98	10.55	9.78	9.11	8.54	7.96	13.84	13.96	13.98	13.71
MIN	12.43	11.01	10.42	9.81	9.12	8.57	7.96	7.44	7.65	13.59	13.47	11.76

WTR YR 1974 MEAN 10.83 MAX 13.98 MIN 7.44

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

261408081305401. Local Number C 502

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11.99	10.85	10.75	10.10	9.29	8.69	7.94	7.33	10.75	12.88	13.31	13.54
2	11.95	10.80	11.20	10.10	9.26	8.67	7.91	7.33	11.75	12.80	13.21	13.53
3	12.77	10.75	11.28	10.05	9.24	8.64	7.88	7.32	12.25	12.75	13.17	13.55
4	12.64	10.70	11.27	10.04	9.21	8.61	7.85	7.31	13.00	12.70	13.11	13.49
5	12.53	10.65	11.20	10.00	9.18	8.59	7.83	7.30	13.03	12.65	12.99	13.56
6	12.44	10.61	11.10	9.96	9.15	8.57	7.80	7.29	13.09	12.60	12.87	13.67
7	12.39	10.56	10.95	9.95	9.14	8.52	7.77	7.27	13.05	12.60	12.78	13.67
8	12.34	10.52	10.85	9.93	9.13	8.51	7.74	7.27	12.91	12.65	12.69	13.65
9	12.28	10.48	10.70	9.88	9.10	8.50	7.72	7.26	12.75	12.37	12.91	13.58
10	12.20	10.45	10.60	9.84	9.08	8.47	7.69	7.32	12.62	12.30	13.01	13.52
11	12.12	10.51	10.50	9.82	9.06	8.45	7.67	7.49	12.51	12.59	13.04	13.44
12	12.04	10.49	10.40	9.79	9.04	8.43	7.64	7.69	12.39	13.11	12.98	13.43
13	11.96	10.45	10.40	9.76	9.03	8.41	7.62	7.85	12.27	13.17	13.11	13.40
14	11.90	10.35	10.47	9.74	9.02	8.38	7.60	7.98	12.15	13.07	13.47	13.48
15	11.83	10.26	10.45	9.71	9.00	8.36	7.59	8.07	12.04	13.05	13.74	13.72
16	11.77	10.24	10.40	9.68	8.98	8.33	7.57	8.14	12.14	13.39	13.79	13.77
17	11.72	10.21	10.40	9.65	8.97	8.31	7.55	8.18	12.14	13.50	13.81	13.84
18	11.66	10.26	10.37	9.62	8.95	8.29	7.54	8.21	12.08	13.65	13.78	13.89
19	11.60	10.27	10.45	9.60	8.93	8.27	7.52	8.22	12.00	13.63	13.71	13.90
20	11.52	10.24	10.55	9.58	8.91	8.25	7.50	8.23	11.90	13.69	13.69	13.88
21	11.28	10.21	10.56	9.56	8.88	8.23	7.49	8.23	11.80	13.64	13.34	13.88
22	11.25	10.18	10.57	9.53	8.85	8.20	7.47	8.22	11.72	13.60	13.36	13.89
23	11.21	10.15	10.55	9.50	8.82	8.18	7.45	8.21	11.76	13.45	13.41	13.89
24	11.16	10.12	10.50	9.49	8.80	8.15	7.43	8.19	12.10	13.38	13.43	13.88
25	11.12	10.10	10.41	9.48	8.78	8.13	7.41	8.17	12.35	13.33	13.35	13.86
26	11.08	10.07	10.36	9.46	8.75	8.10	7.40	8.13	12.70	13.43	13.36	13.84
27	11.05	10.03	10.32	9.42	8.73	8.07	7.38	8.00	12.85	13.63	13.53	13.82
28	11.01	9.95	10.26	9.39	8.71	8.04	7.37	8.15	12.95	13.65	13.55	13.83
29	10.96	10.10	10.21	9.36	-----	8.02	7.35	8.50	13.00	13.67	13.52	13.87
30	10.91	10.25	10.15	9.34	-----	7.99	7.34	8.95	12.96	13.48	13.59	13.92
31	10.87	-----	10.10	9.31	-----	7.97	-----	10.00	-----	13.43	13.60	-----
MEAN	11.73	10.36	10.59	9.70	9.00	8.33	7.60	7.93	12.37	13.13	13.33	13.71
MAX	12.77	10.85	11.28	10.10	9.29	8.69	7.94	10.00	13.09	13.65	13.81	13.92
MIN	10.87	9.95	10.10	9.31	8.71	7.97	7.34	7.26	10.75	12.30	12.69	13.40
CAL YR 1974	MEAN 10.58		MAX 13.98	MIN 7.44								
WTR YR 1975	MEAN 10.66		MAX 13.92	MIN 7.26								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

885

COLLIER COUNTY

WELL NUMBER.--261537081390201. Local Number C 383.

LOCATION.--Lat 26°15'37", long 81°39'02", in SE quarter SE quarter sec.27, T.48 S., R.26 E., Hydrologic Unit 03090204, 1.5 mi (2.4 km) south of Highway 846 on Highway 858 and 6.2 mi (10.0 km) north of Alligator Alley.

DESCRIPTION.--Drilled, observation water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIMN), diam 5.75 in (14.60 cm), depth 21.7 ft (6.6 m) cased to 9.7 ft (3.0 m).

PERIOD OF RECORD.--July 1963 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5.75 in (14.60 cm) casing, 2.30 ft (0.70 m) above lsd. Land surface datum is 13.82 ft (4.21 m) above mean sea level.

EXTREMES.--1974 water year: Highest water level, 13.40 ft (4.08 m) above msl July 8; lowest, 5.96 ft (1.82 m) above msl May 16.

Current year: Highest water level, 12.45 ft (3.79 m) above msl Sept. 24 lowest, 6.35 ft (1.94 m) above msl May 23.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11.19	10.09	8.61	8.20	7.60	7.21	6.66	6.16	7.47	12.77	12.38	11.94
2	11.06	10.08	8.56	8.12	7.58	7.13	6.65	6.16	7.68	13.04	12.19	11.84
3	10.97	10.01	8.53	8.12	7.56	7.11	6.63	6.14	8.19	13.21	12.48	11.80
4	10.89	9.91	8.50	8.11	7.58	7.12	6.60	6.13	8.49	13.20	12.46	12.13
5	10.79	9.86	8.46	8.09	7.58	7.12	6.60	6.13	8.49	13.21	12.45	12.21
6	10.95	9.80	8.44	8.08	7.53	7.12	6.51	6.13	8.49	13.39	12.35	12.00
7	12.34	9.68	8.39	8.07	7.51	7.10	6.51	6.13	8.74	13.38	12.37	11.85
8	12.25	9.64	8.36	8.03	7.50	7.09	6.51	6.11	9.08	13.40	12.33	12.43
9	12.09	9.59	8.34	8.01	7.47	7.08	6.47	6.10	9.74	13.36	12.17	12.29
10	11.94	9.53	8.30	7.96	7.47	7.04	6.46	6.05	10.02	13.30	12.06	12.08
11	11.79	9.47	8.28	7.96	7.47	7.03	6.46	6.05	10.20	13.20	11.96	12.60
12	11.66	9.44	8.26	7.91	7.46	7.01	6.45	6.02	10.21	13.02	13.01	12.78
13	11.50	9.39	8.24	7.90	7.45	6.99	6.44	6.02	10.19	13.16	13.00	12.47
14	11.41	9.31	8.21	7.89	7.42	6.96	6.43	6.02	10.36	13.15	12.83	12.46
15	11.28	9.27	8.15	7.88	7.40	6.94	6.41	6.01	10.30	12.83	13.13	12.46
16	11.17	9.22	8.18	7.85	7.37	6.90	6.39	5.96	10.34	12.73	13.11	12.28
17	11.05	9.14	8.21	7.85	7.37	6.89	6.39	6.09	10.39	12.93	12.95	12.16
18	10.95	9.07	8.21	7.82	7.37	6.87	6.38	6.13	10.37	12.49	12.85	12.01
19	10.86	9.05	8.20	7.82	7.36	6.86	6.34	6.20	10.18	12.81	12.90	11.84
20	10.82	9.07	8.27	7.81	7.34	6.86	6.33	6.24	10.25	12.75	12.78	11.70
21	10.71	9.07	8.38	7.78	7.32	6.85	6.27	6.35	10.15	12.68	12.53	11.62
22	10.62	9.07	8.42	7.75	7.31	6.83	6.27	6.36	10.06	12.54	12.41	11.57
23	10.52	9.03	8.43	7.75	7.30	6.82	6.27	6.49	10.01	12.49	12.31	11.82
24	10.48	9.00	8.43	7.72	7.28	6.79	6.26	6.64	10.72	12.37	12.12	11.74
25	10.38	8.91	8.43	7.70	7.27	6.75	6.25	6.94	12.56	12.22	12.08	11.65
26	10.29	8.85	8.41	7.67	7.24	6.75	6.25	7.13	12.93	12.16	11.92	11.61
27	10.24	8.80	8.37	7.66	7.23	6.72	6.25	7.27	12.91	12.14	11.90	11.45
28	10.18	8.74	8.34	7.66	7.22	6.68	6.22	7.41	12.79	12.05	12.61	11.33
29	10.11	8.69	8.31	7.65	-----	6.65	6.19	7.41	12.75	12.07	12.45	11.21
30	10.05	8.64	8.27	7.62	-----	6.67	6.17	7.41	12.73	12.36	12.24	11.09
31	10.00	-----	8.23	7.60	-----	6.68	-----	7.42	-----	12.40	12.07	-----
MEAN	10.99	9.31	8.35	7.87	7.41	6.92	6.40	6.41	10.23	12.81	12.46	11.95
MAX	12.34	10.09	8.61	8.20	7.60	7.21	6.66	7.42	12.93	13.40	13.13	12.78
MIN	10.00	8.64	8.15	7.60	7.22	6.65	6.17	5.96	7.47	12.05	11.90	11.09

WTR YR 1974 MEAN 9.27 MAX 13.40 MIN 5.96

COLLIER COUNTY

261537081390201. Local Number C 383

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.95	8.91	9.28	8.10	7.70	7.32	6.85	6.53	8.33	9.69	10.90	12.24
2	10.89	8.85	9.22	8.08	7.66	7.32	6.84	6.52	8.33	9.95	10.80	12.23
3	10.78	8.79	9.13	8.07	7.65	7.29	6.80	6.48	8.34	10.49	10.70	12.17
4	10.64	8.74	9.05	8.05	7.59	7.28	6.75	6.45	8.35	10.57	10.60	12.11
5	10.53	8.71	8.91	8.05	7.59	7.28	6.75	6.44	8.40	10.43	10.50	11.88
6	10.48	8.69	8.90	8.03	7.58	7.28	6.73	6.44	8.36	10.39	10.41	11.92
7	10.42	8.63	8.83	8.02	7.54	7.25	6.71	6.44	8.31	10.22	10.33	11.92
8	10.33	8.59	8.80	8.00	7.56	7.20	6.64	6.43	8.26	10.10	10.26	11.83
9	10.28	8.54	8.72	7.97	7.56	7.18	6.64	6.42	8.22	10.00	10.30	11.59
10	10.22	8.51	8.62	7.99	7.57	7.17	6.67	6.42	8.16	9.95	10.35	11.49
11	10.13	8.47	8.62	7.99	7.57	7.17	6.63	6.42	8.15	10.34	10.40	11.50
12	10.07	8.45	8.57	7.98	7.60	7.17	6.69	6.42	8.14	10.79	10.55	11.49
13	10.02	8.41	8.49	7.95	7.61	7.13	6.73	6.42	8.10	10.97	10.65	11.34
14	9.94	8.35	8.47	7.95	7.62	7.13	6.73	6.41	8.13	10.91	10.85	11.51
15	9.92	8.32	8.47	7.95	7.66	7.11	6.73	6.41	8.05	10.76	11.01	11.80
16	9.86	8.32	8.47	7.95	7.66	7.07	6.73	6.41	8.31	10.66	11.20	11.80
17	9.81	8.32	8.46	7.94	7.66	7.06	6.72	6.40	8.47	10.57	11.40	11.94
18	9.74	8.30	8.44	7.91	7.61	7.06	6.72	6.37	8.54	10.70	11.50	11.90
19	9.71	8.25	8.40	7.89	7.57	7.04	6.72	6.37	8.55	10.90	11.60	11.70
20	9.64	8.22	8.34	7.89	7.55	7.03	6.71	6.37	8.55	11.10	12.25	11.85
21	9.58	8.19	8.32	7.87	7.52	7.03	6.67	6.37	8.56	11.12	12.31	12.05
22	9.53	8.15	8.32	7.86	7.45	7.03	6.66	6.37	8.57	11.00	12.24	12.20
23	9.42	8.11	8.29	7.85	7.43	7.01	6.64	6.35	8.60	10.88	12.04	12.37
24	9.37	8.10	8.26	7.82	7.40	6.97	6.61	6.37	8.64	10.77	11.90	12.45
25	9.29	8.10	8.22	7.80	7.37	6.96	6.59	6.58	8.96	10.66	11.70	12.24
26	9.25	8.51	8.22	7.80	7.33	6.96	6.57	7.12	9.03	10.60	11.59	12.24
27	9.20	9.04	8.20	7.80	7.32	6.96	6.55	7.73	9.03	10.75	11.58	12.41
28	9.14	9.30	8.20	7.78	7.32	6.95	6.53	8.15	8.98	10.90	11.45	12.43
29	9.03	9.42	8.16	7.74	-----	6.89	6.53	8.24	8.87	11.01	11.76	12.41
30	9.01	9.35	8.14	7.72	-----	6.88	6.53	8.28	8.81	11.06	11.76	12.35
31	8.97	-----	8.10	7.72	-----	6.88	-----	8.31	-----	10.96	11.69	-----
MEAN	9.88	8.55	8.54	7.92	7.54	7.10	6.68	6.72	8.47	10.62	11.18	11.98
MAX	10.95	9.42	9.28	8.10	7.70	7.32	6.85	8.31	9.03	11.12	12.31	12.45
MIN	8.97	8.10	8.10	7.72	7.32	6.88	6.53	6.35	8.05	9.69	10.26	11.34
CAL YR 1974	MEAN	9.13	MAX	13.40	MIN	5.96						
WTR YR 1975	MEAN	8.77	MAX	12.45	MIN	6.35						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

887

COLLIER COUNTY

WELL NUMBER.--261620081450701. Local Number C 384.

LOCATION.--Lat 26°16'20", long 81°45'07", in NW quarter NW quarter sec.30, T.48 S., R.26 E., Hydrologic Unit 03090204, 2.9 mi (4.7 km) from U.S. Highway 41 on Highway 846 and 9.3 mi (14.7 km) northeast of Courthouse in East Naples.

DESCRIPTION.--Drilled, observation water-table well in limestone Tamiami formation (Geologic Unit 122 THMN), diam 5.75 in (14.60 cm), depth 57.7 ft (17.6 m), cased to 9.7 ft (3.0 m).

PERIOD OF RECORD.--July 1963 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 5.75 in (14.60 cm) casing, 2.30 ft (0.70 m) above lsd. Land surface datum is 12.80 ft (3.90 m) above mean sea level.

EXTREMES.--1974 water year: Highest water level, 12.49 ft (3.81 m) above msl July 6; lowest, 5.41 ft (1.65 m) above msl May 15, 16.

Current year: Highest water level, 10.48 ft (3.19 m) above Sept. 15; lowest, 5.50 ft (1.68 m) above msl Apr. 3-9.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.10	6.71	6.14	5.97	5.80	5.67	5.45	5.43	5.79	10.60	10.41	9.09
2	7.93	6.71	6.12	5.96	5.80	5.66	5.45	5.43	5.76	10.51	10.08	8.91
3	7.85	6.69	6.11	5.95	5.79	5.66	5.45	5.43	5.75	11.57	9.80	10.57
4	7.74	6.64	6.11	5.92	5.78	5.65	5.45	5.43	5.71	12.22	10.03	11.12
5	7.69	6.64	6.12	5.92	5.79	5.63	5.45	5.43	5.67	12.37	11.33	11.09
6	7.59	6.61	6.12	5.92	5.79	5.60	5.45	5.43	5.66	12.49	11.33	10.75
7	7.36	6.60	6.10	5.92	5.79	5.58	5.45	5.43	5.66	12.42	11.20	10.17
8	8.05	6.59	6.07	5.92	5.79	5.52	5.45	5.43	5.66	11.96	11.34	10.69
9	8.31	6.55	6.06	5.92	5.79	5.52	5.45	5.43	5.65	11.66	11.33	10.70
10	8.20	6.53	6.03	5.92	5.79	5.52	5.45	5.43	5.66	11.44	10.93	10.27
11	8.12	6.50	6.01	5.91	5.79	5.49	5.45	5.43	5.90	11.15	10.45	10.44
12	8.04	6.46	5.98	5.87	5.79	5.49	5.45	5.43	6.30	10.66	11.94	10.93
13	7.96	6.43	5.96	5.87	5.78	5.49	5.45	5.43	6.45	10.79	11.93	10.68
14	7.84	6.40	5.95	5.86	5.76	5.49	5.45	5.42	6.70	10.80	11.66	11.01
15	7.69	6.37	5.93	5.87	5.76	5.48	5.49	5.41	6.90	10.80	12.11	11.10
16	7.51	6.35	5.91	5.87	5.76	5.48	5.43	5.41	7.45	10.77	11.98	10.69
17	7.41	6.33	5.96	5.87	5.74	5.47	5.43	5.51	8.00	10.18	11.50	10.38
18	7.34	6.31	5.96	5.87	5.74	5.47	5.44	5.56	8.30	10.05	11.07	10.03
19	7.30	6.29	5.96	5.86	5.74	5.48	5.44	5.57	8.80	10.53	10.66	9.75
20	7.24	6.57	6.03	5.82	5.72	5.49	5.45	5.57	8.93	10.60	10.58	9.63
21	7.21	6.50	6.08	5.78	5.70	5.49	5.46	5.58	8.95	10.37	10.32	9.67
22	7.18	6.35	6.08	5.74	5.69	5.49	5.46	5.65	8.91	10.21	10.17	9.53
23	7.13	6.29	6.08	5.73	5.69	5.49	5.46	5.66	8.85	9.98	9.92	10.26
24	7.02	6.25	6.07	5.69	5.69	5.48	5.46	5.67	8.80	9.82	9.71	10.31
25	6.95	6.23	6.06	5.64	5.69	5.46	5.46	5.68	8.75	9.64	9.58	9.91
26	6.95	6.22	6.02	5.67	5.67	5.47	5.46	5.70	8.70	9.41	9.44	9.89
27	6.86	6.22	6.00	5.77	5.68	5.48	5.45	5.72	8.65	9.23	9.31	9.81
28	6.82	6.21	5.97	5.80	5.68	5.47	5.45	5.74	9.25	9.12	9.18	9.59
29	6.80	6.20	5.97	5.80	-----	5.44	5.45	5.80	9.75	8.94	9.46	9.28
30	6.78	6.16	5.96	5.80	-----	5.42	5.43	5.79	10.20	9.25	9.46	9.07
31	6.74	-----	5.94	5.80	-----	5.42	-----	5.79	-----	10.40	9.32	-----
MEAN	7.47	6.43	6.03	5.85	5.75	5.51	5.45	5.54	7.38	10.63	10.57	10.18
MAX	8.31	6.71	6.14	5.97	5.80	5.67	5.49	5.80	10.20	12.49	12.11	11.12
MIN	6.74	6.16	5.91	5.64	5.67	5.42	5.43	5.41	5.65	8.94	9.18	8.91

WTR YR 1974 MEAN 7.24 MAX 12.49 MIN 5.41

COLLIER COUNTY

261620081450701. Local Number C 384

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.75	6.39	6.35	5.88	5.71	5.62	5.53	5.55	6.30	6.42	8.98	9.07
2	8.65	6.38	6.48	5.88	5.71	5.62	5.53	5.54	6.48	6.67	8.98	9.08
3	8.47	6.37	6.50	5.88	5.71	5.62	5.50	5.53	6.63	6.69	8.98	9.08
4	8.35	6.36	6.46	5.87	5.71	5.62	5.50	5.53	6.67	6.75	8.64	9.08
5	8.22	6.36	6.40	5.86	5.71	5.61	5.50	5.53	6.70	6.77	8.68	8.97
6	8.12	6.36	6.30	5.86	5.71	5.63	5.50	5.53	6.70	6.77	8.41	8.77
7	8.02	6.33	6.21	5.86	5.69	5.63	5.50	5.52	6.70	6.75	8.39	8.61
8	7.91	6.27	6.16	5.84	5.69	5.63	5.50	5.52	6.66	6.71	8.46	8.66
9	7.85	6.27	6.15	5.84	5.69	5.63	5.50	5.52	6.64	6.70	8.71	9.54
10	7.75	6.22	6.12	5.83	5.69	5.63	5.52	5.52	6.57	6.69	8.93	9.82
11	7.66	6.22	6.06	5.83	5.66	5.63	5.52	5.52	6.56	6.70	9.14	9.61
12	7.58	6.22	6.06	5.83	5.67	5.63	5.55	5.52	6.56	6.87	9.14	9.92
13	7.48	6.22	6.06	5.83	5.67	5.63	5.59	5.52	6.55	7.19	9.20	10.08
14	7.39	6.22	6.05	5.83	5.67	5.63	5.62	5.53	6.55	7.27	9.20	10.40
15	7.33	6.21	6.01	5.83	5.67	5.63	5.62	5.53	6.55	7.33	9.66	10.48
16	7.25	6.19	6.01	5.83	5.67	5.63	5.60	5.53	6.54	7.49	10.09	9.98
17	7.22	6.14	6.03	5.80	5.67	5.61	5.60	5.53	6.49	7.90	10.05	9.50
18	7.14	6.14	6.03	5.80	5.67	5.60	5.60	5.53	6.50	8.64	9.77	9.27
19	7.07	6.14	5.97	5.80	5.67	5.60	5.60	5.53	6.47	9.66	9.66	9.48
20	7.01	6.08	5.97	5.80	5.67	5.59	5.60	5.53	6.44	9.61	9.98	9.50
21	6.98	5.99	5.97	5.79	5.66	5.59	5.60	5.53	6.51	8.80	10.33	9.53
22	6.91	5.97	5.97	5.78	5.66	5.59	5.60	5.53	6.51	8.63	10.33	9.59
23	6.90	5.97	5.96	5.77	5.66	5.58	5.61	5.53	6.50	8.30	9.95	9.57
24	6.68	5.96	5.95	5.76	5.66	5.57	5.61	5.53	6.48	8.13	9.58	9.69
25	6.68	5.94	5.93	5.76	5.66	5.57	5.61	5.63	6.48	8.05	9.32	9.34
26	6.63	5.94	5.93	5.76	5.66	5.56	5.61	5.84	6.47	7.98	9.07	9.24
27	6.56	5.94	5.93	5.76	5.66	5.56	5.58	6.16	6.47	8.00	8.87	9.12
28	6.50	6.02	5.93	5.75	5.66	5.56	5.56	6.23	6.45	8.01	8.75	9.04
29	6.50	6.06	5.93	5.75	-----	5.55	5.56	6.26	6.45	8.01	9.01	8.91
30	6.48	6.14	5.91	5.74	-----	5.55	5.56	6.26	6.42	8.15	9.36	8.86
31	6.42	-----	5.89	5.72	-----	5.55	-----	6.29	-----	8.64	9.35	-----
MEAN	7.37	6.17	6.09	5.81	5.68	5.60	5.56	5.66	6.53	7.58	9.25	9.38
MAX	8.75	6.39	6.50	5.88	5.71	5.63	5.62	6.29	6.70	9.06	10.33	10.48
MIN	6.42	5.94	5.89	5.72	5.66	5.55	5.50	5.52	6.30	6.52	8.39	8.66
CAL YR 1974	MEAN 7.22		MAX 12.49		MIN 5.41							
WTR YR 1975	MEAN 6.73		MAX 10.48		MIN 5.50							

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

889

COLLIER COUNTY

WELL NUMBER.--261744081235401. Local Number C 503.

LOCATION.--Lat 26°17'41", long 81°23'54", in SW quarter SW quarter sec.14, T.48 S., R.29 E., Hydrologic Unit 03090204, 3.4 mi (5.5 km) west of SR 29 on SR 840 nr. Sunniland.

DESCRIPTION.--Drilled, observation water-table well in Tamiami limestone aquifer (Geologic Unit 122 TMIMN), diam 6 in (15 cm), depth 50 ft (15 m), cased to 8 ft (2 m).

PERIOD OF RECORD.--January 1972 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.50 ft (0.11 m) above lsd. Land surface datum is 18.80 ft (5.73 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 19.19 ft (5.85 m) above msl June 26; lowest, 12.97 ft (3.95 m) above msl May 15.

Current year: Highest water level, 18.72 ft (5.71 m) above msl Sept. 16; lowest, 13.15 ft (4.01 m) above msl Apr. 26.

Period of record: Highest water level, 19.19 ft (5.85 m) above msl June 26, 1974; lowest, 12.97 ft (3.95 m) above msl May 15, 1974. (See Remarks).

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.20	16.78	16.17	17.13	16.05	15.19	14.45	13.26	14.47	14.77	18.28	17.80
2	18.15	16.77	16.14	17.03	16.00	15.11	14.39	13.25	14.89	14.99	18.10	18.25
3	18.08	16.67	16.14	16.94	15.96	15.05	14.34	13.24	15.31	14.80	18.21	18.20
4	18.19	16.60	16.13	16.86	15.93	15.02	14.26	13.17	15.58	14.60	18.26	18.15
5	18.16	16.56	16.12	16.84	15.90	15.02	14.21	13.16	15.87	14.78	18.25	18.10
6	18.11	16.51	16.10	16.81	15.88	15.00	14.21	13.11	16.09	14.75	18.19	18.13
7	18.08	16.45	16.29	16.78	15.86	14.95	14.16	13.10	16.11	14.66	18.32	18.12
8	18.23	16.40	16.37	16.75	15.84	14.92	14.11	13.09	16.11	14.55	18.25	18.14
9	18.28	16.37	16.42	16.66	15.82	14.84	14.05	13.08	16.48	14.45	18.21	18.15
10	18.26	16.32	16.43	16.58	15.80	14.81	14.01	13.06	16.48	14.35	18.05	18.14
11	18.27	16.26	16.44	16.55	15.75	14.75	13.97	13.06	16.42	14.25	17.97	18.37
12	18.24	16.21	16.44	16.51	15.74	14.74	13.94	13.06	16.58	14.30	17.86	18.31
13	18.21	16.15	16.41	16.48	15.72	14.71	13.91	13.01	16.63	14.35	17.91	18.19
14	18.15	16.11	16.33	16.44	15.68	14.67	13.86	13.00	16.63	14.25	18.42	18.10
15	18.13	16.07	16.29	16.40	15.63	14.82	13.84	12.97	16.63	14.15	18.69	18.05
16	18.06	16.06	16.31	16.36	15.59	15.00	13.79	13.00	16.74	14.10	18.41	17.98
17	17.99	16.02	16.40	16.32	15.57	15.12	13.79	13.03	16.76	14.25	18.39	17.92
18	17.89	16.06	16.44	16.28	15.51	15.16	13.79	13.03	16.76	14.35	18.25	17.90
19	17.80	16.31	16.47	16.24	15.47	15.20	13.70	13.02	16.64	14.45	18.08	17.85
20	17.77	16.38	16.74	16.20	15.48	15.22	13.66	12.99	16.80	14.40	18.24	17.80
21	17.75	16.42	17.01	16.17	15.51	15.21	13.64	13.08	16.81	14.30	18.14	17.75
22	17.67	16.41	17.17	16.15	15.54	15.19	13.59	13.18	16.81	14.25	18.00	17.69
23	17.56	16.41	17.27	16.12	15.56	15.12	13.56	13.32	16.76	14.16	17.94	17.64
24	17.45	16.41	17.30	16.09	15.55	15.05	13.51	13.45	17.53	14.08	17.88	17.60
25	17.34	16.38	17.33	16.06	15.52	15.00	13.51	13.56	19.08	14.00	17.93	17.57
26	17.25	16.28	17.33	16.03	15.44	14.92	13.47	13.64	19.19	17.92	17.80	17.49
27	17.15	16.28	17.32	15.98	15.35	14.82	13.41	13.67	19.16	18.80	17.77	17.49
28	17.07	16.28	17.31	15.96	15.25	14.75	13.36	13.67	19.11	18.55	17.74	17.43
29	17.02	16.26	17.26	15.98	-----	14.66	13.32	13.66	19.14	18.25	17.71	17.40
30	16.96	16.20	17.24	16.10	-----	14.60	13.32	13.76	18.88	18.68	17.68	17.38
31	16.88	-----	17.18	16.07	-----	14.53	-----	13.98	-----	18.34	17.65	-----
MEAN	17.82	16.35	16.65	16.42	15.68	14.94	13.84	13.25	16.88	14.42	18.08	17.90
MAX	18.28	16.78	17.33	17.13	16.05	15.22	14.45	13.98	19.19	18.99	18.69	18.37
MIN	16.88	16.02	16.10	15.96	15.25	14.53	13.32	12.97	14.47	17.42	17.65	17.38

WTR YR 1974 MEAN 16.36 MAX 19.19 MIN 12.97

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

261744081235401. Local Number C 503

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.15	15.90	16.64	16.37	15.19	14.54	13.78	13.89	16.56	17.25	18.05	18.09
2	18.12	15.84	16.72	16.31	15.18	14.49	13.77	13.77	16.51	17.72	18.17	18.19
3	18.05	15.78	16.80	16.30	15.15	14.42	13.73	13.70	16.38	17.67	18.13	18.19
4	17.92	15.70	16.87	16.30	15.10	14.41	13.64	13.64	16.45	17.52	18.61	18.16
5	17.83	15.67	16.87	16.30	15.07	14.59	13.60	13.58	16.46	17.42	18.46	18.12
6	17.74	15.67	16.87	16.28	15.07	14.64	13.55	13.55	16.47	17.22	18.21	18.04
7	17.66	15.67	16.87	16.26	15.07	14.65	13.53	13.50	16.55	17.20	18.03	18.04
8	17.66	15.67	16.83	16.24	15.02	14.72	13.51	13.48	16.55	17.17	18.14	18.04
9	17.61	15.66	16.76	16.21	14.96	14.72	13.47	13.61	16.56	17.18	18.14	17.97
10	17.52	15.61	16.64	16.13	15.07	14.67	13.43	14.08	16.57	17.29	18.05	18.11
11	17.43	15.55	16.58	16.13	15.34	14.56	13.40	14.48	16.57	17.29	18.04	18.00
12	17.33	15.53	16.58	16.13	15.47	14.46	13.53	14.63	16.55	17.66	18.03	17.98
13	17.25	15.43	16.57	16.13	15.56	14.40	13.56	14.63	16.52	17.66	17.96	17.93
14	17.24	15.37	16.57	16.13	15.56	14.32	13.57	14.76	16.45	17.60	17.87	18.29
15	17.18	15.32	16.55	15.92	15.56	14.30	13.57	14.91	16.39	17.46	18.43	18.36
16	17.02	15.25	16.55	15.77	15.51	14.38	13.57	15.07	16.34	17.38	18.28	18.72
17	16.88	15.21	16.55	15.77	15.40	14.40	13.54	15.11	16.28	18.19	18.10	18.65
18	16.81	15.18	16.54	15.74	15.33	14.45	13.47	15.12	16.24	18.20	18.06	18.51
19	16.71	15.08	16.49	15.66	15.22	14.45	13.41	15.12	16.19	18.15	18.03	18.22
20	16.63	15.05	16.45	15.65	15.13	14.45	13.34	15.08	16.19	17.99	18.14	18.26
21	16.50	15.03	16.45	15.61	15.04	14.44	13.33	14.98	16.19	17.94	18.04	18.25
22	16.41	14.93	16.50	15.59	14.99	14.32	13.32	14.84	16.19	17.89	18.28	18.21
23	16.35	14.79	16.56	15.57	14.90	14.27	13.26	14.74	16.31	17.81	18.37	18.20
24	16.30	14.74	16.60	15.53	14.81	14.22	13.24	14.69	16.34	17.78	18.27	18.46
25	16.24	14.69	16.60	15.50	14.75	14.17	13.18	15.05	16.37	17.92	18.17	18.52
26	16.20	15.09	16.60	15.46	14.70	14.11	13.15	15.63	16.37	18.05	18.08	18.48
27	16.15	15.57	16.60	15.40	14.69	14.05	13.36	16.15	16.77	18.01	18.07	18.43
28	16.10	16.10	16.60	15.34	14.68	13.98	13.83	16.32	17.13	18.10	18.06	18.43
29	16.08	16.33	16.55	15.31	-----	13.92	13.99	16.46	17.24	18.25	17.96	18.54
30	16.01	16.54	16.48	15.28	-----	13.88	13.99	16.64	17.24	18.40	18.24	18.43
31	15.92	-----	16.46	15.21	-----	13.85	-----	16.64	-----	18.28	18.20	-----
MEAN	17.00	15.47	16.62	15.86	15.13	14.36	13.52	14.77	16.50	17.73	18.15	18.26
MAX	18.15	16.54	16.87	16.37	15.56	14.72	13.99	16.64	17.24	18.40	18.61	18.72
MIN	15.92	14.69	16.45	15.21	14.68	13.85	13.15	13.48	16.19	17.17	17.87	17.93
CAL YR 1974	MEAN 16.21		MAX 19.19	MIN 12.97								
WTR YR 1975	MEAN 16.12		MAX 18.72	MIN 13.15								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

891

COLLIER COUNTY

WELL NUMBER.--261802081344001. Local Number C 271.

LOCATION.--Lat 26°18'02", long 81°34'40", in NE quarter SW quarter sec.13, T.48 S., R.27 E., Hydrologic Unit 03090204, 12 mi (19 km) southwest of Immokalee, 14.5 mi (23.3 km) east, northeast of the intersection of U.S. 41 and SR.846.

DESCRIPTION.--Drilled, observation water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIMN), diam 6 in (15 cm), depth 38 ft (12 m).

PERIOD OF RECORD.--April 1959 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.38 ft (0.73 m) above lsd. Land surface datum is 16.72 ft (4.89 m) above mean sea level.

EXTREMES.--1974 water year: Highest water level, 13.83 ft (4.22 m) above msl Oct. 9; lowest, 8.88 ft (2.71 m) above msl May 9, 10, 11.
Current year: Highest water level 13.50 ft (4.11 m) above msl. Sept. 30; lowest, 8.49 ft (2.59 m) above msl Apr. 21, 25.
Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	13.70	11.64	11.03	10.88	10.26	9.85	9.44	9.20	9.72	12.41	12.96	12.65
2	13.64	11.63	10.98	10.80	10.26	9.79	9.37	9.17	9.72	12.49	12.92	12.66
3	13.60	11.62	10.93	10.78	10.27	9.81	9.36	9.14	9.73	12.47	12.88	12.67
4	13.50	11.61	10.91	10.78	10.33	9.85	9.36	9.11	9.74	12.40	12.84	12.68
5	13.43	11.60	10.82	10.75	10.32	9.87	9.35	9.08	9.87	12.40	12.76	12.70
6	13.37	11.60	10.81	10.68	10.27	9.87	9.35	9.05	9.87	12.73	12.75	12.72
7	13.30	11.62	10.89	10.65	10.27	9.83	9.34	9.02	9.87	12.73	12.73	12.74
8	13.59	11.60	10.74	10.59	10.27	9.77	9.33	8.92	9.87	12.73	12.73	12.76
9	13.83	11.57	10.77	10.58	10.27	9.73	9.32	8.88	9.95	12.73	12.76	12.86
10	13.68	11.54	10.74	10.52	10.27	9.71	9.30	8.88	10.09	12.73	12.75	13.00
11	13.30	11.51	10.78	10.47	10.20	9.70	9.30	8.88	10.12	12.40	12.72	13.30
12	13.23	11.47	10.87	10.44	10.08	9.66	9.30	8.95	10.18	12.40	12.75	13.74
13	13.20	11.45	10.89	10.43	10.05	9.64	9.30	8.96	10.22	12.40	12.80	13.76
14	13.20	11.41	10.93	10.39	10.04	9.61	9.30	9.01	10.31	12.40	12.85	13.79
15	13.10	11.38	10.94	10.37	10.02	9.57	9.28	9.04	10.38	12.73	12.86	13.77
16	12.93	11.36	10.94	10.32	10.01	9.69	9.26	9.06	10.42	12.73	12.83	13.76
17	12.87	11.34	10.96	10.29	9.99	9.78	9.24	9.10	10.53	12.70	12.80	13.73
18	12.85	11.29	10.97	10.27	9.95	9.78	9.22	9.11	10.59	12.61	12.77	13.73
19	12.83	11.29	10.98	10.26	9.92	9.77	9.20	9.14	10.63	12.65	12.73	13.70
20	12.74	11.27	10.98	10.26	9.93	9.66	9.18	9.14	10.68	12.49	12.70	13.72
21	12.55	11.24	10.98	10.26	9.95	9.60	9.17	9.22	10.71	12.43	12.65	13.70
22	12.42	11.33	10.98	10.26	9.98	9.56	9.16	9.23	10.71	12.38	12.60	13.65
23	12.37	11.33	10.98	10.26	10.00	9.51	9.25	9.28	10.70	12.32	12.55	13.65
24	12.36	11.21	10.98	10.26	10.00	9.50	9.30	9.30	10.89	12.26	12.54	13.63
25	12.34	11.19	10.97	10.26	9.99	9.52	9.33	9.31	12.12	12.20	12.60	13.66
26	12.30	11.13	10.97	10.26	9.98	9.51	9.34	9.39	13.06	12.15	12.75	13.47
27	12.17	11.07	10.97	10.26	9.95	9.50	9.31	9.48	13.09	12.32	12.85	13.36
28	12.06	11.06	10.96	10.26	9.90	9.49	9.29	9.52	12.89	12.49	12.87	13.26
29	11.94	11.06	10.96	10.26	-----	9.47	9.26	9.58	12.88	12.66	12.79	13.14
30	11.83	11.04	10.94	10.26	-----	9.46	9.24	9.60	12.84	12.82	12.72	13.05
31	11.74	-----	10.90	10.26	-----	9.45	-----	9.69	-----	12.95	12.66	-----
MEAN	12.90	11.38	10.92	10.43	10.10	9.66	9.29	9.18	10.75	12.65	12.76	13.30
MAX	13.83	11.64	11.03	10.88	10.33	9.87	9.44	9.69	13.09	12.95	12.96	13.70
MIN	11.74	11.04	10.74	10.26	9.90	9.45	9.16	8.88	9.72	12.15	12.54	12.65

WTR YR 1974 MEAN 11.12 MAX 13.83 MIN 8.88

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

261802081344001. Local Number C 271

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	12.08	10.61	10.03	9.04	9.26	9.12	8.66	8.74	9.56	10.87	13.05	12.85
2	11.99	10.49	10.02	9.00	9.32	9.19	8.63	8.74	9.66	11.03	13.04	12.84
3	11.88	10.48	10.01	8.99	9.38	9.20	8.62	8.73	9.81	11.19	13.03	12.83
4	11.75	10.47	10.01	8.97	9.44	9.09	8.57	8.72	9.99	11.32	13.06	12.84
5	11.69	10.42	10.00	8.95	9.49	9.19	8.54	8.74	10.14	11.39	13.06	12.83
6	11.65	10.36	9.99	8.92	9.54	9.36	8.53	8.72	10.26	11.40	13.04	12.87
7	11.62	10.32	9.95	8.90	9.61	9.37	8.53	8.71	10.32	11.39	12.99	12.84
8	11.61	10.37	9.86	8.92	9.60	9.28	8.52	8.70	10.37	11.41	12.93	12.79
9	11.61	10.36	9.79	8.95	9.54	9.30	8.51	8.76	10.41	11.38	12.96	12.74
10	11.56	10.33	9.70	8.98	9.44	9.23	8.51	8.91	10.41	11.38	12.95	12.71
11	11.47	10.33	9.63	9.01	9.69	9.06	8.50	9.00	10.46	11.42	12.91	12.64
12	11.39	10.25	9.53	9.01	9.79	9.07	8.54	9.05	10.46	11.47	12.87	12.59
13	11.27	10.13	9.44	9.00	9.81	9.04	8.69	9.04	10.48	11.59	12.82	12.57
14	11.26	10.13	9.20	8.97	9.80	9.04	8.75	9.03	10.48	11.68	12.86	12.54
15	11.29	10.10	9.20	8.94	9.70	8.94	8.75	9.02	10.49	11.72	13.09	12.66
16	11.26	10.11	9.11	8.90	9.48	8.97	8.72	9.01	10.51	11.79	13.18	12.87
17	11.22	10.11	9.10	8.87	9.33	9.07	8.77	9.02	10.52	11.98	13.25	12.99
18	11.19	10.09	9.11	8.84	9.29	9.08	8.65	9.03	10.52	12.18	13.29	13.08
19	11.09	10.10	9.14	8.82	9.24	9.08	8.55	9.08	10.55	12.38	13.25	13.12
20	10.97	10.10	9.17	8.79	9.27	8.99	8.50	9.07	10.57	12.56	13.13	13.11
21	10.92	9.86	9.20	8.80	9.31	8.89	8.49	9.05	10.62	12.70	13.13	13.11
22	10.94	9.86	9.29	8.79	9.23	8.83	8.51	9.01	10.69	12.91	13.14	13.09
23	10.87	9.75	9.40	8.79	9.10	8.83	8.51	8.95	10.71	13.11	13.13	13.06
24	10.83	9.68	9.38	8.80	9.17	8.82	8.50	8.89	10.79	13.14	13.11	13.09
25	10.77	9.60	9.20	8.80	9.14	8.79	8.49	8.89	10.82	13.11	13.03	13.13
26	10.75	9.61	9.15	8.84	9.18	8.76	8.54	8.92	10.83	13.02	12.95	13.12
27	10.71	9.65	9.12	8.89	9.13	8.75	8.58	8.95	10.82	12.95	12.89	13.09
28	10.66	9.86	9.06	8.96	9.07	8.69	8.61	9.05	10.78	12.89	12.89	13.14
29	10.79	9.94	9.04	9.05	-----	8.66	8.71	9.20	10.78	12.82	12.85	13.37
30	10.74	10.01	9.04	9.13	-----	8.66	8.76	9.33	10.79	12.90	12.78	13.50
31	10.70	-----	8.99	9.20	-----	8.67	-----	9.44	-----	13.01	12.86	-----
MEAN	11.24	10.12	9.45	8.93	9.41	9.00	8.59	8.95	10.45	12.07	13.02	12.93
MAX	12.08	10.61	10.03	9.20	9.81	9.37	8.77	9.44	10.83	13.14	13.29	13.50
MIN	10.66	9.60	8.99	8.79	7.07	8.66	8.49	8.70	9.56	10.87	12.78	12.54
CAL YP 1974	MEAN 10.75		MAX 13.79		MIN 8.88							
WTR YP 1975	MEAN 10.35		MAX 13.50		MIN 8.49							

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

893

COLLIER COUNTY

WELL NUMBER.--262228081361901. Local Number C 492.

LOCATION.--Lat 26°22'28", Long 81°36'19", in SE quarter NW quarter sec. 22, T.47 S., R.27 E., Hydrologic Unit 03090204, 10 mi (16 km) southwest of Immokalee and 20 mi (32 km) northeast of East Naples.

DESCRIPTION.--Drilled, unused water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIMN), diam 6 in (15 cm), depth 64 ft (20 m), cased to 60 ft (18 m).

PERIOD OF RECORD.--May 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 4.00 ft (1.22 m) above lsd. Land surface datum is about 17.50 ft (5.33 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 18.54 ft (5.65 m) above msl Oct. 8; lowest, 13.55 ft (4.13 m) above msl May 9,14.

Current year: Highest water level, 18.42 ft (5.61 m) above msl Sept. 24; lowest, 13.60 ft (4.15 m) above msl May 22.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.67	17.29	16.45	16.62	16.04	15.44	14.61	13.76	14.63	17.43	18.24	18.12
2	17.61	16.90	16.44	16.59	16.03	15.40	14.63	13.76	14.63	18.21	18.40	17.97
3	17.56	16.84	16.40	16.58	16.45	15.40	14.60	13.82	14.56	18.18	18.38	17.91
4	17.49	16.80	16.40	16.58	16.45	15.37	14.57	13.83	14.51	18.20	18.44	18.35
5	17.46	16.75	16.35	16.57	16.30	15.42	14.59	13.77	14.54	18.13	18.34	18.37
6	17.41	16.73	16.34	16.52	16.23	15.31	14.59	13.76	14.55	18.23	18.33	18.37
7	17.37	16.70	16.39	16.52	16.16	15.35	14.42	13.72	14.45	18.18	18.38	17.95
8	18.54	16.66	16.43	16.50	16.12	15.34	14.45	13.61	14.47	17.46	18.22	18.15
9	18.42	16.64	16.41	16.42	16.07	15.24	14.56	13.55	14.49	18.15	18.16	18.05
10	18.33	16.60	16.38	16.39	16.01	15.19	14.44	13.57	14.53	18.19	18.07	18.15
11	18.26	16.58	16.39	16.39	15.88	15.25	14.50	13.60	14.58	17.89	17.99	17.97
12	18.13	16.55	16.36	16.35	15.85	15.14	14.41	13.56	14.83	17.55	18.41	18.10
13	17.95	16.53	16.35	16.34	15.80	15.09	14.42	13.63	14.91	17.44	18.35	18.05
14	17.85	16.50	16.34	16.31	15.80	15.07	14.40	13.55	14.93	17.40	18.28	18.00
15	17.81	16.47	16.33	16.31	15.78	15.19	14.36	13.59	14.84	17.29	18.39	18.25
16	17.71	16.46	16.80	16.32	15.77	15.21	14.31	13.59	15.06	17.22	18.39	18.20
17	17.64	16.44	16.81	16.35	15.74	15.16	14.28	13.57	15.05	17.67	18.32	18.28
18	17.59	16.58	16.72	16.34	15.69	15.10	14.20	13.57	15.04	18.00	18.17	18.15
19	17.55	16.87	16.65	16.31	15.75	14.95	14.19	13.60	14.92	17.42	18.35	18.00
20	17.57	16.83	17.19	16.31	16.00	14.95	14.13	13.66	14.88	18.26	18.39	17.75
21	17.55	16.77	17.14	16.31	15.91	14.89	14.06	13.80	14.88	18.19	18.28	17.65
22	17.46	16.66	17.01	16.27	15.83	14.89	14.03	13.97	14.79	18.03	18.14	18.10
23	17.40	16.67	16.92	16.25	15.78	14.86	14.10	14.06	14.73	17.86	18.37	18.05
24	17.34	16.59	16.87	16.20	15.72	14.99	14.12	14.07	15.48	17.76	18.21	17.90
25	17.29	16.60	16.82	16.19	15.63	14.99	13.94	14.04	17.34	18.23	18.17	17.65
26	17.23	16.57	16.81	16.19	15.57	14.91	14.01	14.07	17.63	18.25	18.11	17.64
27	17.20	16.55	16.78	16.15	15.53	14.83	14.01	13.97	17.97	18.24	17.92	17.60
28	17.22	16.54	16.74	16.12	15.44	14.77	13.92	13.94	18.18	18.27	18.38	17.63
29	17.22	16.49	16.71	16.12	---	14.84	13.87	14.15	17.99	18.27	18.37	17.60
30	17.12	16.45	16.66	16.07	---	14.77	13.83	14.29	17.93	18.29	18.29	17.58
31	17.19	---	16.63	16.06	---	14.69	---	14.41	---	18.25	18.16	---
MEAN	17.62	16.65	16.61	16.34	15.90	15.10	14.24	13.80	15.38	17.99	18.28	18.00
MAX	18.54	17.29	17.19	16.62	16.45	15.44	14.63	14.41	18.18	18.25	18.44	18.37
MIN	17.12	16.44	16.33	16.06	15.44	14.69	13.83	13.55	14.45	17.22	17.92	17.54

WTR YR 1974 MEAN 16.34 MAX 18.54 MIN 13.55

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

262228081361901. Local Number C 492

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.34	16.19	16.85	15.93	15.31	14.83	14.50	14.22	14.17	14.80	18.27	18.28
2	17.27	16.18	16.73	15.95	15.28	14.86	14.46	14.21	14.20	17.17	18.21	18.25
3	17.13	16.19	16.64	15.91	15.25	14.88	14.48	14.16	14.85	17.67	18.17	18.16
4	17.06	16.18	16.53	15.87	15.14	14.81	14.46	14.17	15.00	17.56	17.97	18.09
5	16.96	16.15	16.50	15.91	15.31	15.13	14.42	14.14	15.07	17.29	17.74	18.02
6	16.93	16.08	16.41	15.92	15.26	15.02	14.41	14.10	14.93	17.29	17.48	17.93
7	16.93	16.11	16.37	15.88	15.36	15.01	14.40	14.10	14.90	17.31	17.35	18.16
8	16.95	16.11	16.36	15.82	15.23	14.91	14.35	14.08	14.76	17.32	18.25	18.08
9	16.86	16.06	16.36	15.77	15.12	14.90	14.32	14.05	14.63	17.93	18.22	17.89
10	16.85	16.09	16.29	15.75	15.20	14.85	14.31	14.03	14.64	17.09	17.93	17.74
11	16.79	16.06	16.25	15.76	15.21	14.84	14.28	14.11	15.17	17.54	17.76	17.58
12	16.75	16.05	16.18	15.73	15.18	14.88	14.57	14.17	15.05	18.10	17.52	18.25
13	16.70	15.98	16.24	15.73	15.09	14.95	14.61	14.00	14.94	18.19	17.36	18.19
14	16.67	15.98	16.24	15.72	15.09	14.77	14.58	13.95	14.84	18.01	18.23	18.28
15	16.64	15.98	16.17	15.63	15.09	14.83	14.57	13.93	14.77	17.07	18.22	18.24
16	16.60	15.98	16.22	15.57	15.05	14.90	14.56	13.89	15.16	18.21	18.35	18.17
17	16.58	15.94	16.35	15.55	15.05	14.81	14.49	13.85	15.07	18.20	18.29	18.20
18	16.56	15.89	16.27	15.54	15.02	14.80	14.44	13.80	14.99	18.18	18.07	18.15
19	16.53	15.89	16.23	15.51	14.99	14.80	14.39	13.83	14.93	18.27	18.03	18.09
20	16.44	15.89	16.15	15.55	15.03	14.77	14.38	13.69	15.05	18.24	17.98	18.38
21	16.44	15.84	16.26	15.41	14.97	14.76	14.32	13.65	15.08	18.08	17.84	18.25
22	16.40	15.81	16.26	15.46	15.01	14.75	14.33	13.60	16.18	18.13	17.82	18.27
23	16.41	15.86	16.18	15.47	14.95	14.72	14.27	13.62	16.06	18.13	17.66	18.34
24	16.40	15.86	16.07	15.40	14.92	14.87	14.26	13.61	16.80	17.81	17.43	18.42
25	16.35	15.83	16.08	15.39	14.92	14.73	14.25	13.61	16.60	17.64	17.28	18.30
26	16.29	15.74	16.09	15.48	14.94	14.65	14.24	13.61	16.43	17.61	17.93	18.20
27	16.25	16.56	16.09	15.50	14.96	14.63	14.28	13.69	16.23	17.61	18.06	18.14
28	16.28	16.55	16.02	15.35	14.83	14.61	14.34	13.90	16.33	17.61	17.99	18.17
29	16.28	16.39	16.05	15.39	---	14.58	14.39	13.92	16.24	18.18	17.73	18.39
30	16.25	16.85	15.99	15.43	---	14.58	14.24	13.94	16.09	18.15	18.30	18.29
31	16.26	---	15.92	15.39	---	14.55	---	14.00	---	18.28	18.20	---
MEAN	16.65	16.08	16.27	15.63	15.10	14.81	14.40	13.92	15.31	17.76	17.92	18.16
MAX	17.34	16.85	16.85	15.95	15.36	15.13	14.61	14.22	16.80	18.28	18.35	18.42
MIN	16.25	15.74	15.92	15.35	14.83	14.55	14.24	13.60	14.17	16.80	17.28	17.58

WTR YR 1975 MEAN 16.01 MAX 18.42 MIN 13.60

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

895

COLLIER COUNTY

WELL NUMBER.--262521081161901. Local Number C 131.

LOCATION.--Lat 26°25'21", Long 81°16'19", in SE quarter NW quarter sec. 1, T.47 S., R.30 E., Hydrologic Unit 03090204, 9 mi (14 km) east of Immokalee on State Road 846 at Collier and Hendry County lines.

DESCRIPTION.--Drilled, observation water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIMN), diam 6 in (15 cm), depth 54 ft (16 m), cased to 22 ft (7 m). Finish open hole.

PERIOD OF RECORD.--June 1952 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing,.3.00 ft (0.91 m) above lsd. Land surface datum is 26.60 ft (8.11 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 26.14 ft (7.97 m) above msl Aug. 6; lowest, 20.71 ft (6.31 m) above msl May 12, 13.

Current year: Highest water level, 25.72 ft (7.84 m) above msl Oct. 1; lowest, 20.29 ft (6.18 m) above msl May 10.

Period of record: Highest water level, 26.72 ft (8.14 m) above msl Oct. 9, 1953; lowest 20.29 ft (6.18 m) above msl May 10, 1975.

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				23.55	22.88	22.25	21.73	21.39	22.90	25.44	26.09	25.76
2				23.40	22.86	22.20	21.66	21.37	22.87	25.41	26.04	25.79
3				23.50	23.00	22.18	21.70	21.34	22.90	25.96	26.02	25.40
4				23.42	23.02	22.16	21.65	21.25	23.21	25.06	26.02	25.94
5				23.44	22.90	22.07	22.03	21.15	23.27	25.05	26.12	25.05
6				23.68	22.82	22.08	22.07	20.92	23.27	26.06	26.14	25.93
7				23.77	22.80	22.09	22.07	20.82	23.23	26.06	26.09	25.89
8				23.69	22.71	22.03	21.95	20.85	23.14	26.01	26.04	25.85
9				23.60	22.70	22.05	22.12	20.85	23.14	25.98	26.04	25.80
10				23.45	22.67	21.98	22.14	20.76	23.09	25.86	26.02	25.74
11				23.48	22.57	21.95	21.92	20.81	23.03	25.81	25.98	25.65
12				23.37	22.57	21.85	21.87	20.71	22.92	25.71	26.00	25.72
13				23.39	22.43	21.88	21.87	20.71	22.84	25.68	25.94	25.73
14				23.38	22.47	21.92	21.87	21.56	22.75	25.59	25.81	25.67
15				23.35	22.48	22.10	21.91	21.98	22.66	25.49	25.80	25.58
16				23.30	22.46	22.18	21.81	22.12	22.63	25.40	25.80	25.57
17				23.25	22.53	22.07	21.63	22.13	22.60	25.40	25.71	25.46
18				23.20	22.48	22.07	21.64	22.08	22.51	25.44	25.64	25.41
19				23.16	22.36	22.02	21.57	22.07	22.41	25.34	25.75	25.44
20				23.15	22.58	21.93	21.55	22.23	22.41	25.45	25.71	25.56
21				23.41	22.58	21.90	21.55	22.31	22.43	25.77	25.82	25.61
22				23.47	22.60	21.95	21.55	22.81	22.37	26.08	25.82	25.66
23				23.40	22.58	21.83	21.57	22.94	22.32	26.08	25.80	25.66
24				23.35	22.47	21.82	21.56	22.94	23.70	26.00	25.77	25.65
25				23.24	22.47	21.78	21.51	22.94	25.87	25.86	25.67	25.52
26				23.18	22.40	21.93	21.51	22.83	25.95	25.94	25.82	25.50
27				23.17	22.32	22.02	21.50	22.70	25.96	25.45	25.86	25.64
28				23.15	22.23	21.89	21.45	22.58	25.94	25.04	25.87	25.64
29				23.00	-----	21.82	21.44	22.88	25.89	25.14	25.85	25.61
30				22.95	-----	21.82	21.44	22.96	25.94	25.13	25.77	25.64
31				22.91	-----	21.81	-----	22.96	-----	25.12	25.75	-----
MEAN				23.35	22.61	21.99	21.73	21.87	23.47	25.00	25.84	25.68
MAX				23.77	23.02	22.25	22.14	22.96	25.96	26.13	26.14	25.95
MIN				22.91	22.23	21.78	21.44	20.71	22.32	25.40	25.64	25.41

WTR YR 1974 MEAN 23.73 MAX 26.14 MIN 20.71

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

262521081161901. Local Number C 131

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.72	23.73	24.24	23.09	22.11	21.58	21.28	20.30	21.71	24.13	25.29	25.13
2	25.61	23.63	24.24	23.09	22.20	21.82	21.28	20.51	21.71	24.87	25.21	25.47
3	25.40	23.62	24.07	22.90	22.14	21.87	21.13	20.53	22.21	25.33	25.10	25.50
4	25.26	23.67	23.95	23.00	22.08	21.74	21.20	20.53	22.62	25.41	25.02	25.53
5	25.10	23.59	23.85	23.02	22.16	21.99	21.14	20.53	22.61	25.41	24.92	25.55
6	25.05	23.56	23.80	23.02	22.19	22.00	20.72	20.53	22.59	25.16	24.86	25.50
7	25.41	23.39	23.69	22.88	22.20	21.73	20.70	20.50	22.51	25.00	24.78	25.40
8	25.41	23.39	23.67	22.74	22.08	21.74	21.02	20.47	22.45	24.80	24.70	25.30
9	25.23	23.40	23.36	22.74	22.06	21.75	21.00	20.47	22.38	24.70	24.62	25.20
10	25.08	23.46	23.27	22.79	22.39	21.84	21.01	20.29	22.35	24.60	24.56	25.05
11	24.93	23.45	23.45	22.72	22.65	21.67	21.04	20.45	22.35	24.55	24.52	24.08
12	24.83	23.37	23.50	22.70	22.54	21.67	21.09	20.51	22.38	24.50	24.48	24.96
13	24.82	23.16	23.35	22.79	22.56	21.69	21.04	20.52	22.33	24.45	24.44	24.92
14	24.72	23.16	23.37	22.79	22.56	21.66	21.08	20.78	22.25	24.38	24.40	24.90
15	24.64	23.11	23.37	22.63	22.39	21.70	21.08	21.39	22.21	24.30	24.36	24.88
16	24.58	23.23	23.36	22.62	22.33	21.66	21.02	21.81	22.17	24.40	24.35	24.93
17	24.56	23.23	23.50	22.57	22.27	21.66	21.01	21.91	22.09	24.57	24.34	24.93
18	24.52	23.19	23.54	22.64	22.27	21.56	20.98	21.91	22.00	24.56	24.33	24.99
19	24.42	23.15	23.51	22.61	22.10	21.66	20.83	21.91	22.03	24.51	24.31	25.15
20	24.36	23.11	23.36	22.46	22.19	21.22	20.84	21.91	22.39	24.62	24.30	25.35
21	24.23	23.16	23.33	22.45	22.20	21.32	20.37	21.87	23.41	24.80	24.92	25.51
22	24.16	23.01	23.44	22.42	22.18	21.46	20.40	21.81	23.57	25.05	24.92	25.35
23	24.05	22.96	23.46	22.13	22.18	21.43	20.63	21.79	23.60	25.10	25.15	25.30
24	24.04	22.95	23.43	22.35	22.13	21.38	20.74	21.73	23.53	25.08	25.12	25.20
25	23.98	22.88	23.24	22.40	22.12	21.43	20.74	21.65	23.81	24.96	25.33	25.15
26	23.94	22.88	23.20	22.46	21.92	21.46	20.62	21.60	23.84	24.77	25.55	24.95
27	23.97	23.05	23.19	22.22	22.02	21.44	20.52	21.59	23.92	24.70	25.55	24.90
28	23.89	23.86	23.19	22.23	22.02	21.39	20.67	21.59	23.92	24.95	25.42	24.85
29	23.86	23.85	23.05	22.28	-----	21.35	20.67	21.58	23.91	25.10	25.37	25.30
30	23.74	23.80	22.95	22.34	-----	21.30	20.65	21.71	24.08	25.20	25.37	25.50
31	23.77	-----	23.11	22.21	-----	21.29	-----	21.71	-----	25.30	25.26	-----
MEAN	24.62	23.33	23.49	22.62	22.23	21.60	20.84	21.17	22.76	24.81	24.87	25.19
MAX	25.72	23.86	24.24	23.09	22.65	22.00	21.28	21.91	24.08	25.41	25.55	25.55
MIN	23.74	22.88	22.95	22.13	21.92	21.22	20.37	20.29	21.71	24.13	24.30	24.85
CAL YP 1974	MEAN 23.67		MAX 26.14	MIN 20.71								
WTR YP 1975	MEAN 23.14		MAX 25.72	MIN 20.29								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

897

COLLIER COUNTY

WELL NUMBER.--262724081260701. Local Number C 462.

LOCATION.--Lat 26°27'24", Long 81°26'07", in SE quarter SE quarter sec. 20, T.46 S., R.29 E., Hydrologic Unit 03090204, 1.7 mi (2.7 km) north of Highway 850 on Highway 29 and 10 mi (16 km) south of Highway 82.

DESCRIPTION.--Drilled, unused water-table well in limestone of Tamiami formation (Geologic Unit 122 TMIMN), diam 8.62 in (2.63 cm), depth 110 ft (34 m), cased to 110 ft (34 m).

PERIOD OF RECORD.--November 1968 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder base, 3.00 ft (0.91 m) above lsd. Land Surface datum is about 35.00 ft (10.7 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 35.91 ft (10.95 m) above msl Sept. 14-16; lowest, 28.31 ft (8.63 m) above msl May 18-20. Current year: Highest water level, 35.53 ft (10.83 m) above msl Oct. 1, 2; lowest, 28.36 ft (8.64 m) above msl April 26.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	35.32	33.93	31.52	31.55	30.33	29.84	29.48	28.72	30.80	35.80	35.51	35.61
2	35.32	33.92	31.45	31.49	30.30	29.82	29.45	28.68	30.80	35.90	35.52	35.60
3	35.30	33.85	31.41	31.46	30.44	29.76	29.42	28.65	30.77	35.85	35.53	35.68
4	35.29	33.74	31.40	31.45	30.46	29.73	29.39	28.55	30.73	35.80	35.51	35.78
5	35.26	33.66	31.38	31.37	30.47	29.72	29.35	28.53	30.71	35.65	35.50	35.75
6	35.25	33.63	31.34	31.30	30.45	29.75	29.31	28.53	31.00	35.64	35.49	35.75
7	35.22	33.51	31.30	31.28	30.44	29.73	29.27	28.54	31.25	35.65	35.48	35.74
8	35.24	33.22	31.26	31.19	30.44	29.70	29.24	28.54	31.50	35.64	35.48	35.74
9	35.26	33.07	31.23	31.16	30.42	29.67	29.20	28.50	31.70	35.63	35.48	35.74
10	35.24	32.98	31.20	31.12	30.40	29.62	29.17	28.45	31.80	35.62	35.48	35.67
11	35.21	32.91	31.17	30.96	30.35	29.60	29.14	28.38	31.84	35.52	35.48	35.62
12	35.11	32.82	31.15	30.91	30.34	29.58	29.11	28.35	31.89	35.47	35.48	35.61
13	35.06	32.75	31.15	30.87	30.30	29.55	29.08	28.35	31.93	35.46	35.48	35.72
14	35.01	32.68	31.17	30.85	30.17	29.49	29.04	28.34	31.96	35.46	35.48	35.91
15	34.93	32.64	31.20	30.81	30.12	29.58	29.01	28.33	31.95	35.47	35.48	35.91
16	34.83	32.56	31.25	30.78	30.06	29.78	29.03	28.33	31.90	35.49	35.71	35.91
17	34.60	32.48	31.30	30.75	30.02	29.88	29.15	28.33	32.00	35.50	35.74	35.82
18	34.48	32.41	31.35	30.72	29.95	29.92	29.16	28.31	32.05	35.55	35.66	35.68
19	34.47	32.36	31.65	30.68	29.90	29.93	29.15	28.31	32.05	35.55	35.66	35.65
20	34.41	32.26	31.87	30.68	30.07	29.88	29.11	28.31	32.02	35.54	35.67	35.55
21	34.34	32.15	31.90	30.68	30.10	29.85	29.03	28.41	32.05	35.54	35.74	35.48
22	34.34	32.06	31.91	30.62	30.10	29.85	28.97	28.42	32.25	35.53	35.74	35.67
23	34.30	31.96	31.91	30.59	30.10	29.87	28.95	28.84	32.75	35.52	35.74	35.44
24	34.25	31.87	31.90	30.59	30.03	29.87	28.93	29.38	33.20	35.51	35.70	35.39
25	34.19	31.80	31.85	30.59	29.97	29.83	28.90	29.82	33.90	35.49	35.67	35.38
26	34.17	31.73	31.81	30.58	29.93	29.80	28.88	30.19	34.25	35.46	35.67	35.38
27	34.14	31.64	31.77	30.50	29.86	29.74	28.86	30.34	34.55	35.47	35.67	35.38
28	34.07	31.61	31.73	30.52	29.87	29.69	28.84	30.45	34.85	35.48	35.66	35.38
29	34.03	31.58	31.69	30.47	---	29.63	28.82	30.49	35.25	35.49	35.64	35.62
30	33.98	31.52	31.65	30.46	---	29.55	28.80	30.66	35.60	35.50	35.67	35.68
31	33.83	---	31.60	30.42	---	29.47	---	30.77	---	35.50	35.67	---
MEAN	34.72	32.64	31.50	30.88	30.19	29.73	29.11	28.93	32.31	35.57	35.59	35.62
MAX	35.32	33.93	31.91	31.55	30.47	29.93	29.48	30.77	35.60	35.60	35.74	35.91
MIN	33.83	31.52	31.15	30.42	29.86	29.47	28.80	28.31	30.71	35.48	35.48	35.38

WTR YR 1974 MEAN 32.25 MAX 35.91 MIN 28.31

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

COLLIER COUNTY

262724081260701. Local Number C 462

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	35.53	33.28	33.32	31.63	30.58	29.66	28.90	28.98	30.05	34.73	34.66	34.19
2	35.53	33.18	33.03	31.58	30.51	29.63	28.89	29.05	30.07	34.74	34.64	34.28
3	35.48	33.15	32.81	31.51	30.52	29.63	28.87	29.06	30.10	34.70	34.58	34.30
4	35.41	33.05	32.40	31.47	30.47	29.61	28.84	29.06	30.14	34.82	34.54	34.30
5	35.36	32.99	32.36	31.35	30.46	29.59	28.76	29.06	30.15	34.95	34.56	34.28
6	35.34	32.90	32.33	31.28	30.45	29.62	28.74	28.99	30.05	34.95	34.84	34.18
7	35.30	32.72	32.28	31.23	30.39	29.62	28.72	28.90	30.01	34.95	34.87	34.13
8	35.26	32.51	32.28	31.23	30.38	29.59	28.70	28.86	29.94	34.94	34.87	34.16
9	35.26	32.32	32.25	31.21	30.33	29.57	28.65	28.86	29.93	34.87	34.87	34.16
10	35.25	32.20	32.17	31.20	30.28	29.54	28.64	28.94	30.02	34.95	34.80	33.97
11	35.17	32.13	32.14	31.17	30.23	29.53	28.61	29.13	30.09	35.00	34.74	33.80
12	35.15	32.09	32.11	31.16	30.20	29.46	28.60	29.37	30.06	35.00	34.72	33.76
13	35.06	32.05	32.05	31.12	30.19	29.38	28.59	29.45	30.25	34.88	34.63	33.74
14	34.96	32.05	31.98	31.12	30.10	29.35	28.63	29.56	30.39	34.78	34.56	34.19
15	34.93	32.00	31.91	31.12	30.04	29.32	28.66	29.73	30.34	34.79	34.50	34.68
16	34.89	31.90	31.90	31.12	29.99	29.32	28.66	29.83	30.33	34.88	34.41	34.81
17	34.80	31.83	31.90	31.10	29.99	29.29	28.66	29.87	30.39	34.98	34.25	34.83
18	34.71	31.77	31.90	31.09	29.95	29.28	28.64	29.93	30.46	35.00	34.18	34.97
19	34.62	31.73	31.87	31.07	29.90	29.28	28.60	29.86	30.60	34.99	33.95	35.10
20	34.43	31.71	31.87	31.07	29.87	29.27	28.54	29.83	31.01	34.92	33.86	35.10
21	34.16	31.65	31.81	31.01	29.85	29.22	28.51	29.75	31.25	34.81	33.90	35.10
22	33.99	31.57	31.80	30.93	29.82	29.20	28.48	29.71	31.40	34.69	34.03	35.10
23	33.93	31.51	31.85	30.86	29.75	29.15	28.47	29.67	31.27	34.70	34.02	35.10
24	33.88	31.45	31.87	30.79	29.75	29.13	28.45	29.65	30.25	34.76	33.95	35.13
25	33.81	31.42	31.87	30.77	29.75	29.09	28.39	29.65	29.97	34.87	33.89	35.40
26	33.78	31.84	31.87	30.74	29.72	29.02	28.36	29.66	29.73	34.43	33.84	35.49
27	33.71	32.66	31.83	30.74	29.68	28.97	28.56	29.68	29.90	34.94	34.01	35.50
28	33.65	32.55	31.83	30.72	29.67	29.01	28.70	29.68	29.94	34.96	34.10	35.50
29	33.55	32.37	31.79	30.65	---	29.01	28.88	29.73	30.03	34.98	33.95	35.49
30	33.46	33.29	31.72	30.61	---	29.01	28.95	29.91	29.52	35.00	33.81	35.49
31	33.33	---	31.68	30.61	---	28.96	---	30.02	---	34.66	33.92	---
MEAN	34.64	32.26	32.09	31.07	30.10	29.33	28.66	29.47	30.25	34.87	34.34	34.67
MAX	35.53	33.29	33.32	31.63	30.58	29.66	28.95	30.02	31.40	35.00	34.87	35.50
MIN	33.33	31.42	31.68	30.61	29.67	28.96	28.36	28.86	29.52	34.66	33.81	33.74

WTR YR 1975 MFAN 31.83 MAX 35.53 MIN 28.36

899

WELL NUMBER.—251922080340701. Local Number G 1251.

EXTREMES.—1974 Water year: Highest water level, 2.57 ft (0.78 m) above msl Aug. 22; lowest, -0.82 (-0.25 m) below msl May 7.
Current year: Highest water level, 2.54 ft (0.77 m) above msl Oct. 2; lowest, -1.39 ft (-0.42 m) below msl May 6-9.
Period of record: Extremes for the period of record are not available at the time this publication went to press.

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

901

DADE COUNTY

WELL NUMBER.--252425080320001. Local Number G 613.

LOCATION.--Lat 25°24'25", Long 80°32'00", in NW quarter SW quarter sec. 3, T.58 S., R.38 E., Hydrologic Unit 03090202, 1.6 mi (2.6 km) southwest of Longview Road on Ingraham Highway southwest of Florida City.

DESCRIPTION.--Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 21 ft (6 m), cased to 18 ft (5 m).

PERIOD OF RECORD.--January 1950 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is about 5.00 ft (1.52 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for period Jan. to Sept., 2.89 ft (0.88 m) above msl July 13; lowest, -0.82 ft (-0.02 m) below msl May 7.

Current year: Highest water level, 3.96 ft (1.21 m) above msl July 3; lowest, -1.27 ft (-0.39 m) below msl May 5.

Period of record: Highest water level, 8.72 ft (2.66 m) above msl Nov. 2, 1960; lowest, -1.49 ft (-0.45 m) below msl May 14, 1971. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				2.07	1.42	.64	-.21	-.57	.31	1.93	2.46	2.41
2				2.04	1.39	.62	-.25	-.62	.25	1.95	2.44	2.37
3				2.00	1.37	.60	-.31	-.67	.60	2.03	2.63	2.33
4				1.99	1.35	.57	-.33	-.71	.84	2.08	2.73	2.32
5				1.98	1.33	.54	-.36	-.74	.42	2.10	2.71	2.32
6				1.96	1.31	.52	-.37	-.78	1.16	2.10	2.59	2.31
7				1.93	1.28	.50	-.39	-.82	1.20	2.10	2.53	2.30
8				1.91	1.25	.47	-.40	-.78	1.20	2.10	2.52	2.30
9				1.89	1.23	.43	-.42	-.68	1.16	2.48	2.51	2.43
10				1.87	1.19	.40	-.45	-.64	1.11	2.47	2.47	2.47
11				1.86	1.15	.37	-.48	-.64	1.25	2.46	2.42	2.44
12				1.82	1.11	.36	-.51	-.67	1.26	2.45	2.38	2.42
13				1.79	1.09	.33	-.54	-.68	1.26	2.49	2.36	2.46
14				1.80	1.06	.31	-.57	-.74	1.26	2.88	2.38	2.60
15				1.84	1.05	.28	-.60	-.60	1.36	2.68	2.43	2.59
16				1.84	1.03	.31	-.14	-.52	1.61	2.55	2.47	2.51
17				1.84	1.01	.30	.36	-.51	1.64	2.74	2.47	2.49
18				1.79	.97	.26	.42	-.49	1.64	2.70	2.72	2.48
19				1.75	.95	.24	.40	.03	1.64	2.50	2.75	2.46
20				1.74	.92	.17	.19	.08	1.60	2.43	2.74	2.43
21				1.74	.88	.17	.15	.23	1.62	2.41	2.73	2.40
22				1.71	.87	.16	.07	.21	1.66	2.39	2.68	2.40
23				1.68	.85	.12	.00	.14	1.66	2.40	2.67	2.41
24				1.65	.79	.10	-.08	.09	1.75	2.40	2.63	2.40
25				1.62	.78	.06	-.13	.02	1.76	2.36	2.59	2.42
26				1.60	.70	.01	-.21	.00	1.70	2.44	2.57	2.42
27				1.58	.68	-.03	-.29	-.07	1.70	2.45	2.55	2.43
28				1.57	.67	-.05	-.39	-.11	1.65	2.45	2.50	2.43
29				1.50	-----	-.07	-.46	-.04	1.61	2.42	2.48	2.39
30				1.49	-----	-.12	-.52	.19	1.62	2.45	2.44	2.52
31				1.46	-----	-.17	-----	.30	-----	2.46	2.44	-----
MEAN				1.78	1.06	.27	-.23	-.35	1.33	2.39	2.55	2.42
MAX				2.07	1.42	.64	.42	.30	1.76	2.49	2.75	2.60
MIN				1.46	.67	-.17	-.60	-.82	.25	1.43	2.36	2.30

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

903

DADE COUNTY

WELL NUMBER.--252612080300701. Local Number G 864.

LOCATION.--Lat 25°26'12", Long 80°30'07", in SE quarter SW quarter sec. 26, T.57 S., R.38 E., Hydrologic Unit 03090202, 2 mi (3.2 km) southwest of Florida City on Southwest 192nd Avenue (SR 27) and 0.5 mi (0.8 km) south of Southwest 352 street in Navy well field.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--January 1961 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 8.87 ft (2.70 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.07 ft (1.24 m) above msl Aug. 18; lowest, -0.55 ft (-0.17 m) below msl May 7.

Current year: Highest water level, 6.89 ft (2.10 m) above msl July 3; lowest, -0.94 ft (-0.29 m) below msl May 5.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.45	2.96	2.15	2.17	1.60	.87	.04	-33	.38	1.86	3.03	2.86
2	3.43	2.94	2.13	2.14	1.57	.85	-.02	-.38	.38	2.11	2.97	2.81
3	3.40	2.91	2.10	2.12	1.54	.82	-.05	-.42	.42	2.24	3.67	2.77
4	3.38	2.88	2.07	2.11	1.52	.79	-.11	-.45	.75	2.41	3.76	2.71
5	3.35	2.85	2.05	2.07	1.48	.77	-.14	-.49	1.02	2.59	3.75	2.67
6	3.50	2.82	2.03	2.06	1.44	.74	-.13	-.52	1.21	2.69	3.52	2.65
7	3.70	2.80	2.02	2.03	1.42	.72	-.13	-.55	1.38	2.70	3.38	2.61
8	3.71	2.78	2.00	2.00	1.40	.68	-.13	-.34	1.40	2.70	3.26	2.80
9	3.68	2.76	1.98	1.97	1.38	.66	-.16	-.25	1.38	2.86	3.13	3.05
10	3.65	2.74	1.96	1.95	1.35	.63	-.19	-.24	1.28	3.13	3.04	3.05
11	3.62	2.71	1.93	1.92	1.32	.60	-.20	-.24	1.34	3.13	2.96	3.04
12	3.59	2.68	1.90	1.90	1.30	.58	-.24	-.30	1.39	3.01	2.92	2.98
13	3.56	2.65	1.91	1.88	1.27	.56	-.28	-.36	1.40	3.31	2.90	2.91
14	3.53	2.62	2.00	1.87	1.24	.51	-.30	-.37	1.40	3.67	3.34	2.99
15	3.50	2.60	2.54	2.06	1.22	.50	-.35	-.33	1.36	3.46	3.39	3.01
16	3.46	2.61	2.53	2.07	1.20	.55	-.24	-.24	1.71	3.30	3.37	3.01
17	3.42	2.57	2.53	2.03	1.18	.54	.07	-.22	1.81	3.32	3.26	3.01
18	3.38	2.53	2.52	1.96	1.16	.49	.30	-.22	1.83	3.41	4.07	2.99
19	3.34	2.49	2.50	1.92	1.12	.47	.35	-.16	1.83	3.32	4.05	2.89
20	3.30	2.45	2.45	1.89	1.10	.44	.35	.05	1.78	3.25	3.82	2.86
21	3.26	2.43	2.42	1.86	1.07	.41	.30	.21	1.78	3.10	3.65	2.83
22	3.22	2.41	2.40	1.84	1.05	.38	.22	.26	1.79	2.92	3.54	2.79
23	3.18	2.39	2.38	1.81	1.02	.35	.16	.26	1.79	2.91	3.41	2.78
24	3.14	2.37	2.36	1.79	.99	.32	.08	.23	1.88	2.90	3.27	2.78
25	3.10	2.35	2.34	1.77	.97	.29	.04	.20	1.89	2.89	3.17	2.83
26	3.07	2.32	2.31	1.75	.95	.24	.00	.17	1.87	2.86	3.10	2.97
27	3.03	2.29	2.29	1.73	.93	.21	-.06	.15	1.87	2.91	3.04	3.08
28	3.00	2.26	2.27	1.72	.88	.17	-.13	.15	1.86	2.89	3.00	3.08
29	3.00	2.23	2.25	1.67	-----	.16	-.20	.19	1.81	2.84	2.99	2.97
30	3.00	2.20	2.23	1.65	-----	.11	-.27	.29	1.76	2.97	2.93	3.04
31	2.98	-----	2.20	1.62	-----	.08	-----	.36	-----	3.03	2.90	-----
MEAN	3.35	2.59	2.22	1.91	1.24	.50	-.05	-.13	1.46	2.93	3.31	2.89
MAX	3.71	2.96	2.54	2.17	1.60	.87	.35	.36	1.89	3.67	4.07	3.08
MIN	2.98	2.20	1.90	1.62	.88	.08	-.35	-.55	.38	1.86	2.90	2.61

WTR YR 1974 MEAN 1.86 MAX 4.07 MIN -.55

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

905

DADE COUNTY

WELL NUMBER.--252619080310201. Local Number C 864A.

LOCATION.--Lat 25°26'19", Long 80°31'02", in NW quarter NW quarter sec. 26, T.57 S., R.38 E., Hydrologic Unit 03090202, 2.1 mi (3.4 km) southwest of Florida City, 0.25 mi (0.40 km) west of Southwest 192nd Avenue in Navy well field and 0.5 mi (0.8 km) south of 352nd St.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 9 in (22 cm), depth 20 ft (6 m), cased to 7 ft (2 m).

PERIOD OF RECORD.--January 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 9 in (22 cm) casing, 4.49 ft (1.37 m) above lsd. Land surface datum is 5.00 ft (1.52 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.12 ft (1.26 m) above msl Aug. 19; lowest, -0.57 ft (-0.17 m) below msl May 8.
Current year: Highest water level, 5.65 ft (1.72 m) above msl July 1; lowest, -1.11 ft (-0.34 m) below msl May 6.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.40	2.59	1.87	2.07	1.48	.77	-.11	-.22	.19	1.74	2.91	2.75
2	3.31	2.57	1.86	2.01	1.45	.75	-.14	-.25	.19	1.95	2.91	2.72
3	3.24	2.55	1.83	2.05	1.44	.83	-.17	-.29	.33	2.12	3.52	2.66
4	3.19	2.54	1.82	2.10	1.41	.70	-.23	-.34	.60	2.28	3.73	2.61
5	3.21	2.50	1.79	1.93	1.50	.68	-.23	-.40	.83	2.42	3.73	2.58
6	3.21	2.47	1.77	1.93	1.34	.63	-.23	-.47	.95	2.54	3.58	2.54
7	3.26	2.43	1.77	1.91	1.31	.61	-.23	-.53	1.07	2.62	3.42	2.50
8	3.26	2.39	1.89	1.87	1.29	.59	-.24	-.57	1.17	2.63	3.25	2.87
9	3.27	2.35	1.91	1.83	1.27	.57	-.27	-.49	1.19	2.91	3.11	2.93
10	3.27	2.32	1.91	1.80	1.26	.53	-.32	-.35	1.14	3.05	3.02	2.94
11	3.21	2.30	1.85	1.76	1.22	.49	-.35	-.29	1.19	3.10	2.93	2.94
12	3.17	2.27	1.83	1.76	1.18	.47	-.39	-.28	1.21	2.98	2.84	2.92
13	3.16	2.24	1.79	1.73	1.16	.43	-.42	-.33	1.21	3.48	2.80	2.85
14	3.09	2.23	1.78	1.73	1.13	.48	-.42	-.38	1.21	3.65	2.85	2.93
15	3.08	2.20	1.76	1.89	1.19	.46	-.44	-.43	1.21	3.51	3.31	2.94
16	3.02	2.17	1.76	1.90	1.08	.41	-.44	-.34	1.35	3.25	3.37	2.94
17	2.97	2.18	1.74	1.85	1.06	.41	-.11	-.29	1.62	3.42	3.31	2.93
18	2.97	2.17	1.70	1.80	1.06	.38	.14	-.29	1.64	3.43	3.20	2.87
19	3.01	2.13	1.67	1.76	1.02	.35	.16	-.29	1.64	3.31	4.12	2.82
20	3.01	2.09	2.78	1.72	.99	.32	.17	-.21	1.64	3.11	4.03	2.76
21	2.98	2.05	2.97	1.71	.95	.29	.17	-.03	1.64	2.48	3.69	2.73
22	2.95	2.05	2.96	1.69	.93	.26	.15	.11	1.64	2.41	3.55	2.73
23	2.92	2.05	2.83	1.66	.92	.21	.07	.17	1.64	2.84	3.36	2.70
24	2.88	2.03	2.74	1.63	.89	.18	-.04	.22	1.69	2.83	3.26	2.69
25	2.85	1.97	2.63	1.61	.86	.14	-.12	.22	1.72	2.79	3.18	2.72
26	2.77	1.92	2.55	1.57	.83	.12	.00	.22	1.73	2.70	3.11	2.85
27	2.71	1.90	2.43	1.57	.81	.08	-.02	.18	1.73	2.76	3.08	2.94
28	2.68	1.90	2.36	1.55	.78	.01	-.07	.13	1.73	2.76	2.91	2.96
29	2.73	1.91	2.31	1.55	-----	-.01	-.11	.02	1.68	2.71	2.88	2.88
30	2.68	1.91	2.27	1.53	-----	-.03	-.16	.12	1.65	2.85	2.81	2.84
31	2.63	-----	2.22	1.50	-----	-.07	-----	.19	-----	2.91	2.76	-----
MEAN	3.04	2.21	2.11	1.77	1.14	.39	-.15	-.18	1.28	2.86	3.24	2.80
MAX	3.40	2.59	2.97	2.10	1.50	.83	.17	.22	1.73	3.65	4.12	2.96
MIN	2.63	1.90	1.67	1.50	.78	-.07	-.46	-.57	.19	1.74	2.76	2.50

WTR YR 1974 MEAN 1.72 MAX 4.12 MIN -.57

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

252619080310201. Local Number G 864A

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.98	2.24	3.29	1.75	1.15	.75	-.07	-.96	1.26	5.65	3.47	2.90
2	3.04	2.21	3.29	1.73	1.12	.72	-.11	-1.00	1.23	5.40	3.69	2.65
3	3.03	2.20	3.12	1.68	1.10	.68	-.13	-1.03	1.45	5.15	3.70	2.49
4	2.96	2.20	2.96	1.65	1.09	.65	-.16	-1.07	1.60	4.85	3.62	2.31
5	2.86	2.17	2.82	1.64	1.09	.64	-.20	-1.10	1.69	4.60	3.40	2.17
6	2.84	2.10	2.69	1.64	1.09	.64	-.24	-1.11	1.74	4.40	3.29	2.06
7	2.84	2.01	2.61	1.63	1.09	.64	-.28	-1.03	1.75	4.25	3.20	1.98
8	2.83	1.92	2.53	1.61	1.09	.62	-.32	-.95	1.75	4.15	3.18	1.91
9	2.79	1.88	2.45	1.58	1.09	.58	-.35	-.93	1.66	4.10	3.19	1.84
10	2.75	1.88	2.37	1.56	1.08	.52	-.38	-.93	1.67	4.00	3.12	1.79
11	2.75	1.88	2.30	1.53	1.05	.47	-.42	-.87	1.70	3.95	3.01	1.74
12	2.73	1.87	2.25	1.52	1.01	.43	-.47	-.76	1.70	3.90	2.90	1.71
13	2.67	1.84	2.20	1.52	.99	.40	-.50	-.65	1.70	3.82	2.93	1.68
14	2.65	1.79	2.15	1.50	.96	.38	-.52	-.51	1.65	3.95	2.94	1.65
15	2.61	1.73	2.11	1.47	.95	.39	-.54	-.41	1.65	4.00	2.91	1.61
16	2.60	1.69	2.08	1.45	.95	.39	-.58	-.20	1.60	3.85	2.82	1.58
17	2.55	1.69	2.05	1.43	.95	.39	-.61	.30	1.65	3.75	2.85	1.54
18	2.46	1.69	2.01	1.50	.95	.35	-.63	.76	1.60	4.00	2.88	1.58
19	2.40	1.66	1.99	1.50	.93	.27	-.68	.97	1.70	4.25	2.83	1.59
20	2.40	1.63	1.98	1.50	.90	.24	-.68	1.03	2.00	4.10	2.73	1.59
21	2.40	1.71	1.94	1.49	.85	.22	-.68	1.05	2.25	3.90	2.72	1.57
22	2.39	1.55	1.91	1.46	.83	.15	-.69	1.12	2.95	3.75	2.71	1.54
23	2.33	1.52	1.90	1.43	.80	.10	-.72	1.18	2.90	3.60	2.69	1.51
24	2.26	1.51	1.90	1.41	.78	.09	-.77	1.26	3.08	3.50	2.68	1.51
25	2.25	1.51	1.88	1.39	.81	.09	-.78	1.27	3.30	3.40	2.65	1.54
26	2.37	1.67	1.86	1.39	.85	.08	-.79	1.28	3.35	3.30	2.60	1.60
27	2.37	2.15	1.87	1.35	.84	.05	-.81	1.30	4.20	3.15	2.65	1.60
28	2.33	2.25	1.85	1.31	.80	.02	-.89	1.30	4.25	3.05	2.80	1.71
29	2.27	2.23	1.84	1.22	-----	.00	-.91	1.30	5.00	3.00	2.95	1.71
30	2.26	2.58	1.80	1.21	-----	-.02	-.93	1.30	5.55	2.93	3.15	1.71
31	2.34	-----	1.78	1.19	-----	-.04	-----	1.28	-----	2.93	3.10	-----
MEAN	2.59	1.90	2.25	1.49	.97	.35	-.53	.10	2.32	3.96	3.01	1.81
MAX	3.04	2.58	3.29	1.75	1.15	.75	-.07	1.30	5.55	5.65	3.70	2.90
MIN	2.25	1.51	1.78	1.19	.78	-.04	-.93	-1.11	1.23	2.93	2.60	1.51
CAL YR 1974	MEAN 1.66		MAX 4.12	MIN -.57								
WTR YR 1975	MEAN 1.69		MAX 5.65	MIN -1.11								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

907

DADE COUNTY

WELL NUMBER.--252656080350301. Local Number G 1502.

LOCATION.--Lat 25°26'56", long 80°35'03", in NE quarter SW quarter sec.25, T.55 S., R.37 E., Hydrologic Unit 03090202, in Grossman Hammock near S-524 a free flowing artesian well.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 B5CNN), diam 6 in (15 cm), depth 31 ft (9 m), cased to 11 ft (3 m).

PERIOD OF RECORD.--May 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 0.70 ft (0.21 m) above 1st. Land surface datum is 8.28 ft (2.52 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 6.71 ft (2.05 m) above msl Oct. 10,11; lowest, 0.59 ft (0.18 m) above msl May 8.

Current year: Highest water level, 6.68 ft (2.04 m) above msl Oct. 1; lowest, 0.54 ft (0.16 m) above msl May 6.

Period of record: Highest water level, 7.13 ft (2.17 m) above msl July 23,24, 1970; lowest, 0.49 ft (0.15 m) above msl May 14, 1971. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.53	6.03	4.83	4.45	3.47	2.40	1.28	.77	1.28	4.65	6.07	6.13
2	6.53	6.03	4.71	4.44	3.47	2.38	1.26	.71	1.38	4.49	6.01	6.09
3	6.49	6.04	4.68	4.37	3.44	2.35	1.21	.71	1.43	4.49	6.08	6.02
4	6.68	6.04	4.68	4.35	3.40	2.31	1.20	.70	1.62	5.46	6.18	6.01
5	6.62	6.00	4.59	4.28	3.37	2.28	1.09	.67	1.75	5.62	6.18	5.93
6	6.56	6.00	4.56	4.19	3.28	2.25	1.09	.65	1.98	5.63	6.16	5.85
7	6.54	6.00	4.48	4.19	3.26	2.21	1.09	.63	2.34	5.63	6.12	5.82
8	6.66	5.98	4.54	4.19	3.20	2.17	1.08	.59	2.46	5.53	6.11	5.74
9	6.70	5.90	4.54	4.15	3.16	2.11	1.05	.67	2.52	5.41	6.04	5.75
10	6.71	5.84	4.52	4.10	3.14	2.10	.99	.79	2.52	5.34	5.97	5.76
11	6.71	5.79	4.41	4.08	3.08	2.08	.99	.80	2.52	5.33	5.93	5.76
12	6.67	5.76	4.37	4.01	3.05	2.07	.88	.80	2.52	5.68	5.90	5.76
13	6.67	5.59	4.29	3.96	2.99	2.06	.89	.80	2.57	4.96	5.85	6.22
14	6.63	5.58	4.29	3.95	2.99	2.05	.89	.80	2.63	4.80	5.84	6.23
15	6.58	5.57	4.26	3.94	2.95	2.04	.88	.80	2.64	4.61	5.87	6.22
16	6.57	5.50	4.24	3.96	2.90	2.00	.83	.78	2.67	4.45	5.87	6.18
17	6.55	5.47	4.22	3.96	2.88	1.90	.81	.77	2.76	4.25	5.88	6.13
18	6.50	5.42	4.18	3.95	2.85	1.85	.81	.73	2.86	4.30	5.93	6.07
19	6.49	5.37	4.15	3.95	2.81	1.80	.77	.69	2.87	4.39	5.94	6.02
20	6.49	5.37	4.89	3.95	2.81	1.70	.77	.65	2.91	4.55	5.94	5.97
21	6.49	5.39	4.92	3.86	2.69	1.66	.77	.65	3.04	4.60	5.94	5.92
22	6.48	5.35	4.92	3.86	2.69	1.60	.76	.65	3.13	4.75	5.91	5.87
23	6.44	5.26	4.90	3.85	2.68	1.51	.77	.64	3.04	4.90	5.87	5.96
24	6.38	5.23	4.80	3.82	2.65	1.55	.80	.70	2.88	5.20	5.87	6.30
25	6.35	5.16	4.80	3.78	2.58	1.57	.83	.70	2.70	5.60	5.91	6.29
26	6.24	5.10	4.78	3.77	2.51	1.52	.82	.79	3.22	5.90	6.28	6.32
27	6.22	5.07	4.68	3.70	2.48	1.45	.79	.85	3.22	5.86	6.19	6.40
28	6.11	4.88	4.61	3.67	2.47	1.48	.80	.85	3.21	5.86	6.10	6.65
29	6.03	4.92	4.59	3.58	---	1.38	.80	.90	3.20	6.05	6.15	6.65
30	6.05	4.86	4.54	3.54	---	1.38	.77	.90	3.17	6.07	6.15	6.68
31	6.05	---	4.53	3.51	---	1.34	---	1.04	---	6.07	6.14	---
MEAN	6.47	5.55	4.56	3.98	2.97	1.89	.93	.75	2.57	5.18	6.01	6.09
MAX	6.71	6.04	4.92	4.45	3.47	2.40	1.28	1.04	3.22	6.07	6.28	6.68
MIN	6.03	4.86	4.15	3.51	2.47	1.34	.76	.59	1.28	4.25	5.84	5.74

WTR YR 1974 MEAN 3.92 MAX 6.71 MIN .59

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

252656080350301. Local Number G 1502

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.68	5.24	5.50	4.89	3.49	2.89	1.88	.67	3.84	4.80	6.22	5.40
2	6.67	5.19	5.53	4.84	3.43	2.79	1.83	.64	4.03	5.00	6.20	5.38
3	6.57	5.15	5.57	4.80	3.36	2.74	1.78	.61	4.20	5.15	6.20	5.40
4	6.55	5.11	5.57	4.75	3.35	2.69	1.74	.61	4.25	5.25	6.15	5.50
5	6.46	5.10	5.57	4.69	3.33	2.68	1.66	.57	4.30	5.40	6.15	5.55
6	6.43	5.01	5.52	4.66	3.22	2.59	1.60	.54	4.35	5.50	6.12	5.65
7	6.43	4.97	5.50	4.63	3.19	2.57	1.59	.62	4.35	5.60	6.10	5.80
8	6.43	4.91	5.47	4.54	3.19	2.49	1.52	.83	4.35	5.65	6.05	5.85
9	6.43	4.88	5.46	4.50	3.14	2.49	1.46	1.03	4.35	5.80	6.02	5.90
10	6.37	4.87	5.40	4.49	3.13	2.41	1.44	1.12	4.34	5.90	6.00	6.05
11	6.32	4.82	5.40	4.42	3.10	2.41	1.41	1.59	4.34	6.00	5.97	6.14
12	6.24	4.78	5.35	4.41	3.08	2.35	1.34	2.10	4.33	6.05	5.95	6.20
13	6.19	4.72	5.32	4.36	3.04	2.42	1.26	2.44	4.30	6.12	5.92	6.25
14	6.17	4.64	5.32	4.31	3.03	2.40	1.26	2.82	4.30	6.15	5.90	6.30
15	6.12	4.63	5.32	4.24	2.93	2.51	1.23	2.82	4.27	6.25	5.88	6.35
16	6.04	4.60	5.32	3.97	2.98	2.82	1.21	3.03	4.25	6.26	5.86	6.36
17	5.99	4.58	5.29	3.94	2.98	2.83	1.16	3.19	4.23	6.27	5.80	6.38
18	5.96	4.54	5.27	3.88	2.98	2.83	1.11	3.33	4.20	6.30	5.77	6.40
19	5.92	4.45	5.16	3.84	2.94	2.83	1.05	3.35	4.10	6.30	5.76	6.40
20	5.83	4.43	5.15	3.81	2.92	2.82	1.03	3.35	4.08	6.30	5.75	6.42
21	5.79	4.41	5.12	3.76	2.88	2.68	1.01	3.35	4.02	6.28	5.74	6.44
22	5.72	4.35	5.12	3.69	2.83	2.61	.95	3.24	4.00	6.30	5.70	6.45
23	5.63	4.29	5.12	3.67	2.80	2.52	.91	3.13	4.00	6.26	5.65	6.46
24	5.60	4.27	5.08	3.62	2.81	2.42	.89	3.00	4.05	6.25	5.62	6.48
25	5.56	4.25	5.04	3.55	2.90	2.35	.86	2.94	4.15	6.25	5.55	6.50
26	5.50	4.42	5.00	3.52	2.98	2.26	.82	2.80	4.25	6.24	5.55	6.55
27	5.47	4.78	4.97	3.49	2.96	2.19	.82	2.97	4.35	6.20	5.52	6.53
28	5.45	4.62	5.00	3.43	2.94	2.08	.77	3.15	4.50	6.20	5.50	6.53
29	5.35	4.82	5.00	3.58	---	2.04	.75	3.47	4.65	6.24	5.45	6.53
30	5.28	5.37	4.94	3.57	---	2.00	.69	3.48	4.75	6.25	5.42	6.51
31	5.28	---	4.93	3.49	---	1.92	---	3.64	---	6.25	5.40	---
MEAN	6.01	4.75	5.27	4.11	3.07	2.50	1.23	2.27	4.25	5.46	5.83	6.16
MAX	6.68	5.37	5.57	4.89	3.49	2.89	1.88	3.64	4.75	6.30	6.22	6.55
MIN	5.28	4.25	4.93	3.43	2.80	1.92	.69	.54	3.84	4.80	5.40	5.38

WTR YR 1975 MEAN 4.30 MAX 6.68 MIN .54

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

909

DADE COUNTY

WELL NUMBER.--252829080285101. Local Number F 358.

LOCATION.--Lat 25°28'29", long 80°28'51", in NE quarter NE quarter sec.13, T.57 S., R.38 E., Hydrologic Unit 03090202, at Northwest 6th Street and 2nd Avenue, Homestead, Fla.

DESCRIPTION.--Drilled, water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 54 ft (16 m).

PERIOD OF RECORD.--January 1940 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of nail in recorder shelf, 2.98 ft (0.91 m) above lsd. Land surface datum is 7.76 ft (2.37 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 3.20 ft (0.98 m) above msl Sept. 27; lowest, -0.52 ft (-0.16 m) below msl May 7.

Current year: Highest water level, 4.85 ft (1.48 m) above msl July 1 (estimated); lowest, -0.95 ft (-0.29 m) below msl May 5.

Period of record: Highest water level, 8.19 ft (2.50 m) above msl Oct. 5, 1948; lowest, -1.18 ft (-0.40 m) below msl June 13, 1971. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				2.00	1.45	.73	-.02	-.30	.19	1.40	2.92	2.85
2				1.99	1.40	.71	-.08	-.35	.18	1.90	2.93	2.80
3				1.96	1.36	.68	-.12	-.38	.39	1.96	2.93	2.74
4				1.91	1.31	.65	-.14	-.40	.63	2.01	2.93	2.68
5				1.86	1.27	.63	-.15	-.42	.83	2.37	2.91	2.62
6				1.82	1.24	.61	-.17	-.46	.97	2.80	2.93	2.73
7				1.81	1.22	.59	-.20	-.52	1.08	2.82	2.95	2.86
8				1.77	1.21	.56	-.22	-.45	1.16	2.74	2.95	2.87
9				1.76	1.17	.55	-.26	-.29	1.34	2.82	2.95	2.87
10				1.75	1.15	.53	-.28	-.18	1.43	2.85	2.95	2.87
11				1.91	1.15	.51	-.28	-.13	1.48	2.86	2.95	2.82
12				1.91	1.13	.51	-.29	-.13	1.50	2.86	2.95	2.88
13				1.81	1.09	.49	-.29	-.17	1.53	2.86	2.95	2.90
14				1.75	1.09	.47	-.30	-.19	1.56	2.88	2.95	2.90
15				1.75	1.07	.46	-.26	-.20	1.56	2.87	2.95	2.90
16				1.75	1.03	.44	-.01	-.20	1.56	2.87	2.98	2.88
17				1.75	1.00	.41	.06	-.19	1.57	2.87	2.98	2.81
18				1.72	1.00	.42	.06	-.17	1.57	2.87	2.98	2.79
19				1.71	.99	.42	.06	-.13	1.58	2.87	3.00	2.79
20				1.65	.96	.42	.06	-.10	1.61	2.87	3.01	2.76
21				1.59	.95	.39	.03	-.10	1.63	2.87	3.01	2.74
22				1.61	.92	.35	.00	-.05	1.63	2.87	3.01	2.74
23				1.61	.88	.31	-.03	.04	1.63	2.86	3.01	2.73
24				1.61	.88	.26	-.07	.07	1.65	2.84	3.01	2.74
25				1.61	.85	.23	-.10	.07	1.65	2.81	3.01	2.78
26				1.61	.85	.19	-.11	.07	1.69	2.82	3.01	3.16
27				1.60	.80	.15	-.14	.07	1.67	2.84	3.01	3.20
28				1.59	.76	.09	-.19	.07	1.67	2.84	3.00	3.10
29				1.57	-----	.05	-.23	.12	1.64	2.85	2.98	3.02
30				1.54	-----	.03	-.27	.18	1.61	2.90	2.91	3.01
31				1.49	-----	-.01	-----	.19	-----	2.91	2.88	-----
MEAN				1.73	1.08	.41	-.13	-.15	1.34	2.71	2.96	2.85
MAX				2.00	1.45	.73	.06	.19	1.69	2.91	3.01	3.20
MIN				1.49	.76	-.01	-.30	-.52	.18	1.80	2.88	2.62

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

252829080285101. Local Number F 358

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.02	2.27	2.12	1.80	1.20	.83	.08	-.83	1.32	4.45	3.33	2.86
2	3.00	2.24	2.64	1.77	1.17	.81	.05	-.86	1.32	4.75	3.38	2.81
3	2.98	2.23	3.15	1.77	1.15	.80	.02	-.89	1.40	4.60	3.38	2.76
4	2.94	2.19	3.14	1.77	1.15	.79	-.02	-.92	1.54	4.50	3.37	2.72
5	2.91	2.17	3.07	1.76	1.14	.77	-.05	-.95	1.63	4.35	3.32	2.72
6	2.91	2.14	3.00	1.70	1.12	.74	-.08	-.87	1.66	4.25	3.23	2.70
7	2.88	2.11	2.95	1.63	1.10	.73	-.12	-.84	1.67	4.16	3.09	2.62
8	2.85	2.10	2.91	1.58	1.09	.72	-.16	-.84	1.67	4.00	3.20	2.59
9	2.81	2.07	2.85	1.54	1.08	.70	-.22	-.75	1.67	3.88	3.20	2.54
10	2.78	2.04	2.80	1.51	1.08	.67	-.26	-.58	1.67	4.01	3.16	2.49
11	2.74	2.01	2.75	1.51	1.07	.64	-.31	-.44	1.67	3.96	3.07	2.45
12	2.72	1.99	2.71	1.55	1.06	.59	-.36	-.34	1.67	3.87	2.99	2.41
13	2.70	1.96	2.66	1.56	1.04	.56	-.36	-.29	1.67	3.79	2.92	2.37
14	2.66	1.93	2.61	1.56	1.02	.53	-.40	.02	1.67	3.91	2.86	2.34
15	2.64	1.91	2.56	1.55	1.02	.51	-.43	.68	1.67	4.03	2.82	2.32
16	2.62	1.89	2.49	1.55	1.02	.51	-.46	.93	1.67	3.82	2.78	2.29
17	2.57	1.87	2.43	1.54	1.02	.50	-.51	1.05	1.64	3.44	2.73	2.27
18	2.56	1.84	2.39	1.54	1.00	.47	-.59	1.12	1.62	3.98	2.69	2.27
19	2.56	1.83	2.35	1.52	.99	.44	-.60	1.21	1.62	4.13	2.70	2.30
20	2.54	1.82	2.29	1.51	.99	.39	-.63	1.24	1.74	3.97	2.82	2.34
21	2.53	1.80	2.20	1.48	.99	.36	-.69	1.30	1.95	4.19	2.84	2.36
22	2.53	1.74	2.16	1.46	.98	.36	-.71	1.34	2.11	3.45	2.84	2.40
23	2.50	1.72	2.11	1.46	.98	.35	-.71	1.36	2.34	3.78	2.83	2.44
24	2.45	1.71	2.04	1.46	.95	.31	-.72	1.36	2.50	3.65	2.77	2.49
25	2.42	1.69	2.01	1.44	.95	.23	-.74	1.35	2.62	3.49	2.69	2.54
26	2.41	1.62	1.93	1.41	.93	.22	-.75	1.32	2.80	3.40	2.64	2.55
27	2.41	1.76	1.88	1.38	.90	.17	-.75	1.28	3.05	3.30	2.72	2.75
28	2.38	1.87	1.88	1.37	.86	.16	-.78	1.28	3.44	3.23	2.71	2.76
29	2.34	1.98	1.88	1.33	-----	.14	-.79	1.32	4.25	3.15	2.68	2.75
30	2.32	2.04	1.86	1.29	-----	.12	-.80	1.32	4.60	3.11	2.91	2.74
31	2.31	-----	1.84	1.23	-----	.11	-----	1.32	-----	3.03	2.91	-----
MEAN	2.64	1.95	2.44	1.53	1.04	.49	-.43	.37	2.06	3.90	2.95	2.53
MAX	3.02	2.27	3.15	1.80	1.20	.83	.08	1.36	4.60	4.85	3.38	2.86
MIN	2.31	1.62	1.84	1.23	.86	.11	-.80	-.95	1.32	3.03	2.64	2.27
CAL YR 1974	MEAN 1.66		MAX 3.20	MIN -.52								
WTR YR 1975	MEAN 1.80		MAX 4.85	MIN -.95								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

911

DADE COUNTY

WELL NUMBER.--252918080234201. Local Number G 1183.

LOCATION.--Lat 25°29'18", Long 80°23'42", in SW quarter NW quarter sec. 12, T.57 S., R.39 E., Hydrologic Unit 03090202, 30 ft (9 m) north of Royal Poinciana Blvd., near Cardinal Street on south bank of Miami Canal in Miami Springs.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 9 in (23 cm), depth 47 ft (14 m).

PERIOD OF RECORD.--January 1969 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of base, 2.00 ft (0.61 m) above lsd. Land surface datum is 6.17 ft (1.88 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.35 ft (1.02 m) above msl July 29; lowest, -0.23 ft (-0.07 m) below msl May 6, 7.

Current year: Highest water level, 3.53 ft (1.08 m) above msl July 10; lowest, -0.59 ft (-0.18 m) below msl May 5, 6.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.30	2.02	1.75	1.69	1.54	.93	.13	-.08	.99	2.24	2.20	2.09
2	2.26	2.02	1.74	1.73	1.52	.91	.10	-.13	.86	2.19	2.16	2.07
3	2.21	2.02	1.71	1.75	1.49	.89	.07	-.15	.71	2.04	2.24	2.12
4	2.43	1.89	1.71	1.77	1.47	.86	.04	-.17	.92	2.37	2.26	2.08
5	2.41	1.89	1.70	1.79	1.45	.85	.14	-.22	1.39	2.18	2.23	2.06
6	2.32	1.96	1.67	1.63	1.43	.81	.20	-.23	1.43	2.08	2.16	2.06
7	2.27	1.97	1.67	1.66	1.41	.79	.20	-.23	1.42	2.03	2.15	1.85
8	2.35	1.86	1.86	1.69	1.42	.77	.15	.37	1.34	1.99	2.15	1.69
9	2.34	1.79	1.88	1.71	1.40	.75	.09	.98	1.26	1.96	2.14	1.92
10	2.27	1.88	1.74	1.73	1.37	.71	.06	.96	1.17	1.93	2.10	1.93
11	2.44	1.89	1.72	1.73	1.33	.68	.02	.79	1.17	2.11	2.09	1.95
12	2.49	1.89	1.73	1.73	1.32	.65	-.01	.63	1.21	2.08	2.06	1.95
13	2.47	1.88	1.73	1.73	1.30	.62	-.05	.48	1.47	3.10	2.20	2.14
14	2.41	1.87	1.73	1.87	1.29	.60	-.10	.35	1.45	2.44	2.20	2.14
15	2.38	1.83	1.73	1.92	1.27	.73	-.13	.22	1.36	2.43	2.17	2.04
16	2.29	1.84	1.73	1.47	1.25	.74	.10	.15	1.97	2.23	2.11	2.03
17	2.27	1.74	1.62	1.32	1.24	.71	.37	.19	1.90	2.29	2.09	1.99
18	2.38	1.69	1.62	1.40	1.22	.63	.69	.19	1.85	2.28	2.10	1.94
19	2.47	1.67	1.63	1.43	1.20	.57	.63	.12	1.81	2.21	2.27	1.93
20	2.43	1.72	2.55	1.44	1.16	.53	.53	.19	1.72	2.12	2.27	1.88
21	2.40	1.76	2.43	1.44	1.15	.50	.44	.26	1.76	2.44	2.22	1.88
22	2.30	1.78	1.83	1.45	1.14	.46	.35	.53	1.76	2.40	2.18	1.89
23	2.22	1.64	1.70	1.45	1.10	.43	.26	.63	1.71	2.36	2.14	1.89
24	2.15	1.61	1.61	1.44	1.08	.40	.31	.60	1.69	2.32	2.14	1.88
25	2.10	1.68	1.55	1.43	1.05	.37	.36	.51	1.69	2.18	2.14	2.19
26	2.25	1.68	1.50	1.41	1.00	.34	.25	.42	1.72	2.52	2.10	2.09
27	2.15	1.69	1.48	1.41	.95	.32	.17	.37	1.72	2.55	2.04	2.72
28	2.08	1.74	1.59	1.39	.95	.27	.10	.33	1.65	2.34	2.07	2.45
29	2.00	1.76	1.64	1.60	-----	.24	.02	.83	1.63	3.35	2.05	2.24
30	1.98	1.75	1.54	1.57	-----	.20	-.03	.84	1.60	2.46	2.10	2.25
31	1.94	-----	1.63	1.56	-----	.16	-----	1.00	-----	2.43	2.12	-----
MEAN	2.28	1.81	1.73	1.59	1.27	.59	.18	.35	1.48	2.34	2.15	2.04
MAX	2.49	2.02	2.55	1.92	1.54	.93	.69	1.00	1.97	3.35	2.27	2.90
MIN	1.94	1.61	1.48	1.32	.95	.16	-.13	-.23	.71	1.93	2.05	1.85

WTR YR 1974 MEAN 1.49 MAX 3.35 MIN -.23

DADE COUNTY

252918080234201. Local Number G 1183

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.25	1.55	1.97	1.63	1.34	1.14	.15	-.48	1.60	3.10	2.40	2.14
2	2.25	1.52	2.01	1.67	1.32	1.11	.10	-.52	1.56	2.99	2.85	2.16
3	2.17	1.52	2.05	1.68	1.31	1.07	.07	-.54	1.68	2.66	2.83	2.16
4	2.17	1.52	2.05	1.68	1.30	1.02	.03	-.56	1.72	2.56	2.52	2.14
5	2.24	1.59	2.03	1.68	1.31	.96	.01	-.59	1.73	2.49	2.36	2.13
6	2.30	1.62	2.00	1.65	1.31	1.00	-.02	-.59	1.74	2.44	2.25	2.10
7	2.30	1.63	1.96	1.63	1.29	1.00	-.05	-.49	1.72	2.66	2.17	2.15
8	2.20	1.63	1.93	1.63	1.32	.94	-.09	-.44	1.68	2.56	2.80	2.13
9	2.16	1.63	1.92	1.63	1.32	.90	-.11	-.43	1.64	2.50	2.69	2.13
10	2.16	1.65	1.91	1.62	1.34	.89	-.15	-.38	1.70	3.53	2.45	2.11
11	2.13	1.66	1.91	1.61	1.35	.87	-.18	-.21	1.69	3.23	2.30	2.24
12	2.13	1.66	1.90	1.61	1.30	.85	-.22	-.09	1.63	2.62	2.19	2.30
13	2.09	1.75	1.90	1.59	1.26	.82	-.25	-.01	1.58	2.42	2.14	2.21
14	2.03	1.70	1.88	1.53	1.23	.75	-.29	.06	1.55	2.49	2.18	2.13
15	1.93	1.70	1.83	1.49	1.23	.70	-.33	.08	1.52	2.45	2.18	2.10
16	1.95	1.72	1.79	1.49	1.45	.71	-.37	.66	1.49	2.33	2.10	2.08
17	1.90	1.66	1.75	1.62	1.45	.69	-.40	1.21	1.46	2.28	2.08	2.20
18	1.90	1.64	1.72	1.55	1.32	.65	-.44	1.33	1.47	2.50	2.05	2.21
19	1.79	1.68	1.70	1.59	1.29	.62	-.47	1.31	1.44	2.62	2.05	2.18
20	1.78	1.69	1.66	1.59	1.22	.58	-.50	1.15	1.66	2.45	2.06	2.21
21	1.84	1.62	1.65	1.58	1.15	.55	-.49	1.04	2.05	2.30	2.10	2.15
22	1.84	1.59	1.62	1.56	1.10	.51	-.45	.94	2.05	2.27	2.10	2.13
23	1.83	1.60	1.62	1.55	1.07	.48	-.38	.97	2.09	2.24	2.08	2.10
24	1.80	1.61	1.63	1.54	1.06	.43	-.36	.97	2.07	2.23	2.13	2.24
25	1.79	1.65	1.64	1.53	1.17	.41	-.35	.93	2.07	2.22	2.11	2.28
26	1.92	1.70	1.67	1.49	1.17	.36	-.34	.90	2.21	2.20	2.09	2.23
27	1.81	1.75	1.71	1.47	1.17	.33	-.36	.87	3.36	2.18	2.44	2.28
28	1.67	1.85	1.74	1.46	1.16	.29	-.38	.86	3.52	2.17	2.31	2.29
29	1.63	1.90	1.75	1.43	-----	.25	-.40	1.66	3.17	2.30	2.19	2.21
30	1.58	1.95	1.75	1.41	-----	.20	-.43	1.64	2.59	2.27	2.15	2.14
31	1.58	-----	1.60	1.38	-----	.16	-----	1.63	-----	2.21	2.15	-----
MEAN	1.97	1.66	1.81	1.57	1.26	.69	-.25	.42	1.91	2.50	2.27	2.18
MAX	2.30	1.95	2.05	1.68	1.45	1.14	.15	1.66	3.52	3.53	2.85	2.30
MIN	1.58	1.52	1.60	1.38	1.06	.16	-.50	-.59	1.44	2.17	2.05	2.08
CAL YR 1974	MEAN	1.46	MAX	3.35	MIN	-.23						
WTR YR 1975	MEAN	1.50	MAX	3.53	MIN	-.59						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

913

DADE COUNTY

WELL NUMBER.--252928080332401. Local Number G 789.

LOCATION.--Lat 25°29'28", Long 80°33'24", in SE quarter SE quarter sec. 6, T.57 S., R.38 E., Hydrologic Unit 03090202, north side of Avocado Street, 4.0 mi (6.4 km) west of Krome Avenue.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--January 1956 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.90 m) above lsd. Land surface datum is 6.70 ft (2.04 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.28 ft (1.61 m) above msl Aug. 15; lowest, -0.75 ft (-0.23 m) below msl May 25.

Current year: Highest water level, 5.49 ft (1.67 m) above msl July 5; lowest, -0.90 ft (-0.27 m) below msl May 8.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.88	3.68	2.49	2.88	2.04	1.23	.31	-.10	.18	2.85	4.07	3.97
2	4.79	3.68	2.46	2.86	2.01	1.19	.24	-.13	.18	2.99	4.00	3.90
3	4.69	3.62	2.44	2.81	1.98	1.17	.27	-.17	.27	3.15	4.35	3.82
4	4.72	3.57	2.42	2.75	1.96	1.15	.21	-.21	.60	3.24	4.96	3.75
5	4.78	3.53	2.38	2.71	1.91	1.12	.17	-.25	.77	3.42	4.63	3.68
6	4.77	3.50	2.35	2.67	1.89	1.09	.17	-.29	.87	3.46	4.53	3.62
7	4.72	3.47	2.32	2.65	1.88	1.06	.17	-.31	.91	3.46	4.40	3.57
8	4.96	3.42	2.31	2.60	1.85	1.02	.17	-.35	1.01	3.46	4.23	3.47
9	4.94	3.37	2.31	2.56	1.81	1.00	.17	-.35	1.09	3.88	4.20	4.41
10	4.87	3.32	2.31	2.53	1.78	.97	.14	-.37	1.10	3.87	4.10	4.50
11	4.87	3.27	2.31	2.50	1.74	.92	.09	-.38	1.16	3.77	4.00	4.26
12	4.80	3.23	2.29	2.45	1.71	.88	.06	-.40	1.18	3.70	3.90	4.21
13	4.74	3.18	2.27	2.41	1.68	.84	.02	-.42	1.22	4.10	4.10	4.09
14	4.70	3.12	2.25	2.38	1.65	.82	.00	-.45	1.26	4.10	5.03	4.33
15	4.64	3.09	2.19	2.38	1.63	.81	.00	-.47	1.31	4.06	5.28	4.34
16	4.56	3.05	2.18	2.40	1.61	.81	.00	-.50	1.53	4.08	4.82	4.34
17	4.49	3.01	2.16	2.40	1.58	.81	.10	-.51	1.65	4.10	4.63	4.26
18	4.42	2.98	2.16	2.38	1.57	.80	.22	-.53	1.60	4.10	4.70	4.16
19	4.45	2.94	2.15	2.36	1.54	.77	.22	-.52	1.80	4.05	4.83	4.07
20	4.41	2.93	3.36	2.33	1.51	.75	.22	-.53	1.91	3.95	4.80	4.00
21	4.38	2.88	3.39	2.36	1.49	.72	.22	-.55	1.98	3.87	4.77	3.94
22	4.30	2.83	3.38	2.30	1.46	.69	.22	-.60	2.02	3.77	4.65	3.87
23	4.28	2.79	3.34	2.28	1.43	.65	.22	-.65	2.03	3.68	4.55	4.05
24	4.18	2.74	3.27	2.26	1.40	.62	.20	-.70	2.03	3.67	4.47	4.16
25	4.10	2.71	3.23	2.20	1.37	.59	.12	-.75	2.05	3.65	4.35	4.07
26	4.08	2.66	3.17	2.18	1.33	.56	.11	-.74	2.08	3.99	4.26	4.10
27	4.02	2.62	3.13	2.16	1.30	.53	.07	-.65	2.08	3.99	4.20	4.12
28	3.95	2.58	3.06	2.15	1.27	.45	.03	-.33	2.08	3.95	4.10	4.15
29	3.83	2.55	3.04	2.11	---	.43	-.01	.12	2.07	3.90	4.07	4.20
30	3.78	2.54	3.00	2.10	---	.38	-.06	.15	2.05	4.09	4.01	4.22
31	3.72	---	2.96	2.06	---	.35	---	.17	---	4.09	4.04	---
MEAN	4.48	3.10	2.65	2.42	1.66	.81	.14	-.38	1.41	3.77	4.42	4.06
MAX	4.96	3.68	3.39	2.88	2.04	1.23	.31	.17	2.08	4.10	5.28	4.50
MIN	3.72	2.54	2.15	2.06	1.27	.35	-.06	-.75	.18	2.85	3.90	3.57

WTR YR 1974 MFAN 2.39 MAX 5.28 MIN -.75

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

915

DADE COUNTY

WELL NUMBER.--252947080235201. Local Number G 1270.

LOCATION.--Lat 25°29'47", long 80°23'52", in NE quarter SE quarter sec.2, T.57 S., R.39 E., Hydrologic Unit 03090202, located at base of water tower on Homestead A.F.B., FL.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 27 ft (8 m).

PERIOD OF RECORD.--January 1965 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 7.60 ft (2.32 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.65 ft (1.11 m) above msl, July 29; lowest, 0.00 ft (0.00 m) above msl May 1-5.
 Current year: Highest water level, 4.42 ft (1.35 m) above msl Nov. 30 and Dec. 1; lowest, -0.03 ft (-0.009 m) below msl May 6.
 period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.37	2.00	1.84	1.76	1.62	1.06	.27	.00	.92	2.15	2.40	2.15
2	2.32	2.00	1.81	1.79	1.60	1.04	.26	.00	.77	2.29	2.32	2.13
3	2.26	2.00	1.80	1.82	1.57	1.01	.21	.00	.88	2.12	2.40	2.18
4	2.35	1.91	1.79	1.86	1.55	.99	.17	.00	1.20	2.31	2.41	2.13
5	2.43	1.85	1.76	1.86	1.53	.96	.19	.00	1.42	2.25	2.41	2.10
6	2.36	1.89	1.76	1.82	1.51	.94	.32	.02	1.42	2.20	2.33	2.11
7	2.30	1.92	1.76	1.71	1.50	.93	.32	.15	1.39	2.15	2.24	2.14
8	2.36	1.88	1.88	1.73	1.49	.90	.28	.90	1.31	2.07	2.28	2.14
9	2.35	1.80	1.89	1.78	1.48	.87	.23	.99	1.28	2.11	2.24	2.17
10	2.28	1.80	1.76	1.78	1.46	.84	.17	.95	1.23	2.14	2.21	2.17
11	2.47	1.87	1.74	1.78	1.43	.80	.12	.79	1.18	2.17	2.19	2.18
12	2.47	1.87	1.75	1.78	1.41	.80	.08	.65	1.24	2.18	2.15	2.20
13	2.46	1.84	1.75	1.78	1.40	.79	.07	.52	1.51	2.17	2.26	2.43
14	2.42	1.82	1.75	1.78	1.39	.76	.06	.40	1.49	2.12	2.26	2.43
15	2.37	1.80	1.75	2.06	1.36	.70	.04	.33	1.44	2.74	2.26	2.36
16	2.29	1.79	1.75	1.94	1.35	.68	.06	.25	2.09	2.48	2.18	2.32
17	2.26	1.77	1.69	1.70	1.33	.68	.52	.27	2.02	2.41	2.14	2.24
18	2.34	1.71	1.62	1.70	1.29	.66	.67	.27	1.94	2.39	2.18	2.23
19	2.42	1.67	1.63	1.76	1.28	.62	.67	.23	1.90	2.28	2.26	2.21
20	2.40	1.67	2.54	1.78	1.26	.58	.58	.38	1.83	2.25	2.34	2.19
21	2.42	1.71	2.45	1.78	1.23	.57	.52	.40	1.80	2.53	2.33	2.15
22	2.42	1.73	2.10	1.77	1.22	.53	.39	.72	1.80	2.49	2.27	2.14
23	2.41	1.65	1.93	1.77	1.21	.51	.34	.72	1.80	2.58	2.24	2.18
24	2.37	1.57	1.78	1.77	1.17	.48	.41	.65	1.80	2.40	2.24	2.17
25	2.29	1.60	1.68	1.77	1.14	.45	.43	.57	1.80	2.33	2.22	2.34
26	2.23	1.61	1.62	1.77	1.15	.44	.38	.52	1.81	2.56	2.19	3.63
27	2.17	1.61	1.58	1.77	1.11	.41	.28	.51	1.81	2.71	2.17	3.57
28	2.12	1.83	1.64	1.75	1.08	.40	.21	.75	1.74	2.48	2.14	3.21
29	2.05	1.85	1.68	1.67	-----	.40	.13	.83	1.72	3.65	2.15	3.04
30	1.97	1.85	1.62	1.66	-----	.37	.05	.93	1.68	2.46	2.18	3.01
31	1.92	-----	1.68	1.63	-----	.31	-----	.93	-----	2.55	2.18	-----
MEAN	2.31	1.80	1.80	1.78	1.36	.69	.28	.47	1.54	2.44	2.25	2.30
MAX	2.47	2.00	2.54	2.06	1.62	1.06	.67	.99	2.09	3.65	2.41	3.63
MIN	1.92	1.57	1.58	1.63	1.08	.31	.04	.00	.77	2.01	2.14	2.10

WTR YR 1974 MEAN 1.60 MAX 3.65 MIN 0

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

252947080235201. Local Number G 1270

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.02	2.36	4.42	2.19	1.92	1.66	.86	.11	1.71	3.07	2.80	2.24
2	3.02	2.36	3.17	2.21	1.90	1.61	.82	.07	1.67	3.43	2.80	2.24
3	2.98	2.35	2.72	2.21	1.88	1.54	.78	.05	1.72	3.04	3.08	2.24
4	2.96	2.32	2.49	2.21	1.87	1.50	.75	.03	1.78	2.83	3.00	2.24
5	3.10	2.35	2.36	2.21	1.86	1.49	.72	.01	1.79	2.74	2.55	2.24
6	3.12	2.37	2.27	2.21	1.85	1.49	.68	-.03	1.74	2.77	2.40	2.27
7	3.03	2.37	2.24	2.21	1.85	1.49	.65	-.02	1.74	2.85	2.36	2.27
8	2.99	2.38	2.21	2.20	1.85	1.45	.62	.06	1.77	2.80	2.70	2.27
9	2.96	2.39	2.19	2.18	1.85	1.42	.64	.13	1.76	2.67	3.15	2.24
10	2.91	2.39	2.27	2.16	1.85	1.41	.57	.19	1.80	2.67	2.45	2.24
11	2.90	2.41	2.22	2.16	1.85	1.38	.54	.28	1.79	3.43	2.80	2.31
12	2.83	2.41	2.16	2.16	1.84	1.36	.51	.43	1.75	2.46	2.60	2.36
13	2.79	2.36	2.21	2.15	1.79	1.34	.45	.55	1.73	2.87	2.55	2.36
14	2.79	2.28	2.20	2.12	1.76	1.32	.45	.65	1.70	2.67	2.52	2.30
15	2.75	2.25	2.11	2.06	1.79	1.28	.41	.70	1.65	2.71	2.50	2.24
16	2.70	2.25	2.08	2.03	1.93	1.26	.38	1.37	1.64	2.71	2.62	2.20
17	2.64	2.25	2.06	2.05	1.92	1.25	.32	1.40	1.61	2.63	2.60	2.20
18	2.64	2.20	2.14	2.13	1.87	1.23	.31	2.14	1.57	2.51	2.54	2.24
19	2.62	2.24	2.25	2.13	1.73	1.17	.31	2.14	1.57	2.67	2.56	2.24
20	2.58	2.25	2.25	2.13	1.64	1.15	.31	2.04	1.69	2.63	2.55	2.20
21	2.59	2.25	2.25	2.09	1.62	1.14	.30	1.94	2.08	2.42	2.55	2.30
22	2.60	2.21	2.08	2.06	1.62	1.08	.27	1.87	2.13	2.44	2.52	2.24
23	2.60	2.20	2.05	2.06	1.62	1.02	.25	1.79	2.14	2.43	2.50	2.24
24	2.60	2.20	2.16	2.06	1.65	1.02	.25	1.77	2.14	2.46	2.55	2.20
25	2.59	2.19	2.22	2.06	1.64	1.02	.24	1.74	2.14	2.42	2.64	2.32
26	2.62	2.43	2.22	2.06	1.68	1.01	.23	1.78	2.27	2.49	2.60	2.30
27	2.62	2.70	2.23	2.02	1.68	.95	.21	1.72	3.00	2.36	2.54	2.31
28	2.50	2.70	2.24	1.96	1.68	.95	.19	1.72	3.86	2.34	2.45	2.40
29	2.43	2.50	2.24	1.95	-----	.94	.13	1.71	3.85	2.31	2.33	2.35
30	2.41	4.42	2.24	1.94	-----	.91	.13	1.71	3.13	2.35	2.30	2.30
31	2.38	-----	2.22	1.93	-----	.89	-----	1.71	-----	2.30	2.20	-----
MFAN	2.75	2.41	2.33	2.11	1.79	1.25	.44	1.04	2.06	2.74	2.61	2.25
MAX	3.12	4.42	4.42	2.21	1.93	1.66	.86	2.14	3.46	3.03	3.15	2.40
MIN	2.38	2.19	2.05	1.93	1.62	.89	.13	-.03	1.57	2.31	2.28	2.20
CAL YR 1974	MFAN 1.73		MAX 4.42	MTN .00								
WTR YR 1975	MFAN 1.99		MAX 4.42	MTN -.03								

917

WELL NUMBER.--253012080261401. Local Number G 1486.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--May 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 11.54 ft (3.52 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.68 ft (1.12 m) above msl Oct. 1; lowest, -0.29 ft (-0.09 m) below msl May 7.

Current year: Highest water level, 4.49 ft (1.37 m) above msl July 11; lowest, -0.65 ft (-0.20 m) below msl May 8-10.

Period of record: Highest water level, 4.49 ft (1.37 m) above msl July 11, 1975; lowest, -0.82 ft (-0.25 m) below msl May 13, 1971. (See Remarks).

[illegible]

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

253012080261401. Local Number G 1486

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.10	2.33	2.67	1.88	1.45	1.04	.32	-.53	1.57	3.85	3.13	2.96
2	3.10	2.31	2.60	1.87	1.42	1.02	.31	-.53	1.59	4.25	3.17	2.96
3	3.07	2.23	2.58	1.86	1.41	1.02	.28	-.53	1.61	4.17	3.25	2.96
4	3.03	2.22	2.58	1.78	1.38	1.00	.24	-.54	1.66	4.15	3.45	2.96
5	3.03	2.22	2.51	1.77	1.37	.94	.18	-.54	1.73	4.06	3.35	2.95
6	3.01	2.22	2.47	1.77	1.37	.93	.12	-.58	1.74	4.13	3.25	2.94
7	3.00	2.21	2.39	1.77	1.37	.93	.12	-.64	1.76	4.06	3.15	2.91
8	2.99	2.19	2.36	1.77	1.37	.92	.11	-.65	1.84	4.00	3.10	2.84
9	2.99	2.18	2.32	1.77	1.36	.90	.09	-.65	1.86	3.99	3.10	2.84
10	2.91	2.17	2.28	1.77	1.35	.84	.05	-.65	1.86	3.69	3.25	2.84
11	2.86	2.15	2.22	1.77	1.34	.81	.04	-.60	1.84	4.49	3.30	2.82
12	2.79	2.12	2.17	1.76	1.33	.81	.00	-.50	1.79	4.35	3.35	2.81
13	2.73	2.08	2.14	1.70	1.33	.78	-.04	-.30	1.79	4.25	3.25	2.80
14	2.72	2.06	2.11	1.70	1.31	.72	-.10	.00	1.80	4.10	3.15	2.77
15	2.69	2.05	2.09	1.70	1.26	.71	-.10	.25	1.80	3.95	3.12	2.74
16	2.65	2.02	2.04	1.66	1.25	.71	-.11	.50	1.80	3.90	3.05	2.71
17	2.60	1.98	2.01	1.64	1.25	.70	-.13	1.00	1.80	3.80	3.00	2.68
18	2.57	1.97	2.01	1.61	1.25	.66	-.20	1.32	1.80	3.70	2.95	2.68
19	2.55	1.97	2.00	1.61	1.25	.60	-.21	1.52	1.80	3.65	2.90	2.67
20	2.52	1.95	2.00	1.60	1.24	.57	-.23	1.53	1.79	3.55	2.85	2.67
21	2.52	1.94	1.99	1.57	1.21	.57	-.26	1.53	2.11	3.65	2.80	2.67
22	2.52	1.90	1.97	1.57	1.15	.56	-.30	1.52	2.16	3.82	2.75	2.66
23	2.51	1.89	1.96	1.55	1.14	.53	-.31	1.50	2.25	3.85	2.75	2.66
24	2.49	1.85	1.95	1.53	1.12	.50	-.35	1.50	2.34	3.75	2.76	2.66
25	2.47	1.79	1.91	1.53	1.08	.50	-.36	1.51	2.35	3.60	2.80	2.64
26	2.41	1.72	1.92	1.52	1.08	.44	-.40	1.54	2.38	3.45	2.80	2.63
27	2.40	1.92	1.92	1.49	1.06	.43	-.41	1.58	2.82	3.35	2.80	2.80
28	2.39	1.92	1.92	1.49	1.06	.35	-.42	1.58	3.24	3.20	2.79	2.83
29	2.40	1.92	1.91	1.49	---	.35	-.50	1.58	3.68	3.18	2.78	2.81
30	2.40	2.63	1.91	1.48	---	.34	-.51	1.59	3.85	3.18	2.80	2.81
31	2.35	---	1.91	1.47	---	.29	---	1.60	---	3.15	2.92	---
MEAN	2.70	2.07	2.16	1.66	1.27	.69	-.10	.51	2.08	3.82	3.03	2.79
MAX	3.10	2.63	2.67	1.88	1.45	1.04	.32	1.60	3.85	4.49	3.45	2.96
MIN	2.35	1.72	1.91	1.47	1.06	.29	-.51	-.65	1.57	3.15	2.75	2.63

WTR YR 1975 MEAN 1.90 MAX 4.49 MIN -.65

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

919

DADE COUNTY

WELL NUMBER.--253029080295601. Local Number S 196A.

LOCATION.--Lat 25°30'29", Long 80°29'56", in SW quarter SE quarter sec. 35, T.56 S., R.38 E., Hydrologic Unit 03090202, at University of Florida Experiment Station.

DESCRIPTION.--Drilled, water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 8 in (20 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--January 1932 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of nail in recorder shelf, 2.96 ft (0.90 m) above lsd. Land surface datum is 10.33 ft (3.15 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 4.79 (1.46 m) above msl Aug. 20; lowest, -0.32 ft (-0.10 m) below msl May 7.

Current year: Highest water level, 3.65 ft (1.11 m) above msl Oct. 1, 2; lowest, -0.67 ft (-0.20 m) below msl May 6-9.

Period of record: Highest water level, 9.58 ft (2.92 m) above msl Oct. 5, 1933; lowest, -0.67 ft (-0.20 m) below msl May 6-9, 1975. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				2.60	2.00	1.13	.30	-0.12	.34	2.14	3.80	3.61
2				2.55	2.05	1.13	.27	-0.17	.34	2.35	3.74	3.48
3				2.46	2.10	1.07	.21	-0.22	.36	2.52	3.84	3.51
4				2.37	2.12	1.02	.15	-0.24	.49	2.59	4.07	3.44
5				2.29	2.11	1.00	.14	-0.25	.62	2.54	4.16	3.37
6				2.21	2.10	.96	.14	-0.29	.74	2.47	4.14	3.31
7				2.16	2.05	.93	.14	-0.32	.85	3.06	4.18	3.26
8				2.18	1.99	.93	.14	-0.19	.96	3.09	4.12	3.23
9				2.15	1.93	.92	.14	-0.10	1.03	3.22	4.02	3.40
10				2.13	1.85	.88	.13	-0.06	1.03	3.22	3.93	3.62
11				2.13	1.80	.86	.10	-0.06	1.11	3.37	3.85	3.65
12				2.13	1.75	.83	.05	-0.06	1.16	3.38	3.76	3.64
13				2.13	1.70	.80	.04	-0.09	1.21	3.42	3.87	3.58
14				2.13	1.65	.77	.02	-0.14	1.26	3.53	4.74	3.63
15				2.13	1.60	.73	-0.03	-0.17	1.36	3.58	4.74	3.71
16				2.11	1.55	.72	-0.06	-0.14	1.46	3.52	4.65	3.71
17				2.11	1.51	.72	.02	-0.13	1.57	3.70	4.51	3.71
18				2.10	1.47	.72	.17	-0.13	1.67	3.73	4.57	3.65
19				2.07	1.44	.71	.20	-0.11	1.75	3.73	4.77	3.60
20				2.07	1.40	.68	.21	-0.05	1.80	3.72	4.79	3.54
21				2.06	1.37	.64	.21	-0.01	1.86	3.65	4.70	3.49
22				2.05	1.34	.60	.21	.06	1.91	3.51	4.47	3.44
23				2.04	1.31	.59	.21	.11	1.95	3.59	4.74	3.45
24				2.02	1.28	.56	.15	.14	1.98	3.48	4.22	3.45
25				2.01	1.25	.54	.11	.14	2.00	3.56	4.13	3.45
26				2.01	1.22	.52	.09	.16	2.04	3.60	4.04	3.77
27				2.02	1.20	.44	.06	.16	2.04	3.67	3.96	3.70
28					1.21	.40	-0.01	.17	2.04	3.75	3.82	3.70
29				2.01	-----	.38	-0.04	.28	2.04	3.74	3.76	3.66
30				2.00	-----	.34	-0.07	.30	2.03	3.60	3.66	3.65
31				1.99	-----	.32	-----	.34	-----	3.50	3.62	-----
MEAN				2.14	1.66	.74	.11	-0.04	1.37	3.37	4.16	3.56
MAX				2.60	2.12	1.13	.30	.34	2.04	3.80	4.74	3.77
MIN				1.99	1.20	.32	-0.07	-0.32	.34	2.14	3.62	3.26

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

921

DADE COUNTY

WELL NUMBER.--253233080301001. Local Number G 1363.

LOCATION.--Lat 25°52'33", long 80°30'10", in SW quarter NE quarter sec.23, T.56 S., R.38 E., Hydrologic Unit 03090202, 0.5 mi (0.8 km) west of Southwest 187 Ave. on Albury Drive.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 33 ft (10 cm), cased to 12 ft (4 m).

PERIOD OF RECORD.--November 1968 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.66 ft (1.12 m) above lsd. Land surface datum is 9.78 ft (2.98 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.15 ft (1.57 m) above msl Oct. 1; lowest, -0.13 ft (-0.04 m) below msl May 8.

Current year: Highest water level, 4.38 ft (1.34 m) above msl Sept. 4, 5; lowest, -0.40 ft (-0.12 m) below msl May 7.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.15	3.65	2.53	2.91	2.13	1.30	.46	-.04	.40	2.14	4.09	3.94
2	5.00	3.61	2.52	2.87	2.11	1.26	.44	-.00	.40	2.26	4.09	3.93
3	4.88	3.57	2.49	2.82	2.09	1.23	.30	-.03	.41	2.56	4.05	3.90
4	4.99	3.53	2.46	2.78	2.07	1.22	.36	-.05	.47	2.77	4.21	3.87
5	5.07	3.50	2.44	2.75	2.05	1.19	.36	-.06	.55	2.97	4.29	3.85
6	5.06	3.45	2.40	2.71	2.01	1.16	.32	-.08	.61	3.12	4.37	3.80
7	4.93	3.41	2.36	2.69	1.97	1.14	.31	-.11	.72	3.22	4.38	3.76
8	4.84	3.38	2.36	2.66	1.92	1.11	.30	-.13	.83	3.27	4.34	3.76
9	4.74	3.34	2.34	2.62	1.89	1.09	.30	-.12	.90	3.35	4.27	3.75
10	4.78	3.29	2.34	2.59	1.87	1.06	.29	-.06	.98	3.50	4.20	3.74
11	4.76	3.25	2.34	2.55	1.85	1.03	.27	-.03	1.08	3.53	4.10	3.75
12	4.75	3.21	2.32	2.51	1.82	1.00	.26	-.02	1.16	3.53	4.03	3.76
13	4.74	3.17	2.28	2.48	1.80	.97	.22	-.01	1.23	3.54	3.96	3.80
14	4.70	3.12	2.28	2.44	1.77	.95	.19	-.01	1.30	3.55	4.61	4.05
15	4.64	3.09	2.28	2.42	1.74	.91	.16	-.01	1.39	3.76	4.84	4.10
16	4.57	3.05	2.27	2.42	1.72	.87	.18	-.05	1.46	3.76	4.84	4.16
17	4.51	3.01	2.25	2.42	1.69	.84	.15	-.07	1.50	3.77	4.80	4.15
18	4.46	2.99	2.24	2.42	1.67	.83	.14	-.06	1.60	3.80	4.70	4.12
19	4.41	2.96	2.23	2.42	1.65	.82	.21	-.06	1.73	3.85	4.74	4.05
20	4.36	2.92	2.39	2.41	1.63	.81	.27	-.06	1.74	3.85	4.82	3.98
21	4.33	2.87	2.73	2.39	1.60	.77	.27	-.04	1.88	3.85	4.79	3.95
22	4.27	2.84	2.95	2.37	1.57	.75	.27	-.01	1.91	3.85	4.66	3.87
23	4.22	2.78	3.05	2.36	1.54	.73	.22	.05	1.93	3.85	4.61	3.84
24	4.19	2.74	3.12	2.35	1.51	.70	.20	.12	2.04	3.84	4.58	3.83
25	4.13	2.70	3.12	2.33	1.49	.68	.20	.18	2.07	3.80	4.51	3.82
26	4.08	2.68	3.11	2.31	1.40	.65	.19	.20	2.09	3.84	4.39	3.80
27	3.99	2.65	3.08	2.29	1.36	.61	.16	.21	2.13	3.88	4.27	3.81
28	3.94	2.61	3.08	2.28	1.32	.57	.14	.25	2.13	3.90	4.20	3.83
29	3.80	2.61	3.03	2.21	-----	.57	.11	.33	2.13	3.90	4.11	3.83
30	3.75	2.57	3.00	2.21	-----	.54	.09	.36	2.13	3.99	4.08	3.88
31	3.68	-----	2.97	2.17	-----	.52	-----	.39	-----	4.09	4.02	-----
MEAN	4.51	3.09	2.59	2.49	1.76	.90	.25	.03	1.37	3.52	4.39	3.80
MAX	5.15	3.65	3.12	2.91	2.13	1.30	.46	.39	2.13	4.19	4.84	4.16
MIN	3.68	2.57	2.23	2.17	1.32	.62	.06	-.13	.40	2.14	3.96	3.74

WTR YR 1974 MEAN 2.41 MAX 5.15 MIN -.13

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

923

DADE COUNTY

WELL NUMBER.--253258080264301. Local Number G 614.

LOCATION.--Lat 25°32'58", long 80°26'43", in NW quarter NW quarter sec.21, T.56 S., R.39 E., Hydrologic Unit 03090202, at southeast corner of Newton Road and Silver Palm Drive.

DESCRIPTION.--Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m), cased to 18 ft (5 m).

PERIOD OF RECORD.--January 1950 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 11.10 ft (3.38 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 3.76 ft (1.15 m) above msl Aug. 17-20; lowest, -0.14 ft (-0.04 m) below msl May 7.

Current year: Highest water level, 4.73 ft (1.44 m) above msl July 20,21; lowest, -0.57 ft (-0.17 m) below msl May 8.

Period of record: Highest water level, 10.11 ft (3.26 m) above msl Sept. 23, 1960; lowest, -0.62 ft (-0.19 m) below msl May 14, 1971.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, JANUARY TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT
1				2.52	2.04	1.31	.42	.05	.37	1.88	3.31	3.46
2				2.50	2.02	1.29	.44	.02	.37	1.86	3.33	3.36
3				2.47	2.00	1.27	.46	-.02	.37	2.06	3.34	3.35
4				2.45	1.99	1.27	.41	-.05	.40	2.14	3.34	3.25
5				2.42	1.97	1.26	.39	-.09	.47	2.22	3.34	3.25
6				2.40	1.94	1.21	.34	-.12	.53	2.29	3.35	3.21
7				2.38	1.91	1.17	.38	-.14	.60	2.37	3.36	3.16
8				2.36	1.88	1.12	.30	-.11	.65	2.43	3.34	3.12
9				2.34	1.85	1.09	.36	-.03	.65	2.51	3.42	3.11
10				2.33	1.83	1.08	.32	.05	.73	2.49	3.42	3.11
11				2.30	1.80	1.05	.33	.10	.76	2.47	3.44	3.11
12				2.25	1.71	1.02	.31	.16	.87	2.71	3.50	3.16
13				2.23	1.70	1.00	.27	.16	.95	2.73	3.55	3.22
14				2.23	1.69	.96	.24	.13	1.05	2.84	3.61	3.23
15				2.23	1.66	.93	.23	.10	1.15	2.99	3.62	3.42
16				2.23	1.63	.91	.19	.09	1.26	3.7	3.67	3.47
17				2.23	1.62	.90	.17	.04	1.35	3.74	3.76	3.47
18				2.22	1.59	.88	.17	.09	1.48	3.74	3.76	3.47
19				2.22	1.56	.86	.17	.09	1.53	3.71	3.76	3.47
20				2.22	1.53	.83	.16	.09	1.60	3.76	3.76	3.42
21				2.21	1.52	.82	.19	.09	1.66	3.78	3.75	3.25
22				2.18	1.51	.76	.19	.11	1.70	3.78	3.75	3.27
23				2.16	1.46	.74	.14	.14	1.73	3.20	3.71	3.23
24				2.16	1.44	.72	.18	.17	1.78	3.24	3.67	3.24
25				2.16	1.44	.68	.12	.18	1.80	3.24	3.64	3.24
26				2.17	1.38	.67	.12	.22	1.85	3.27	3.62	3.21
27				2.17	1.38	.64	.12	.22	1.87	3.24	3.67	3.20
28				2.17	1.34	.60	.12	.25	1.87	3.20	3.66	3.22
29				2.06	---	.55	.10	.25	1.87	3.30	3.64	3.42
30				2.05	---	.54	.08	.30	1.88	3.36	3.65	3.44
31				2.05	---	.54	---	.35	---	3.30	3.44	---
MEAN				2.26	1.69	.92	.26	.04	1.17	2.43	3.54	3.22
MAX				2.52	2.04	1.31	.42	.35	1.88	3.20	3.76	3.47
MIN				2.05	1.34	.54	.08	-.14	.37	1.88	3.31	3.11

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

253258080264301. Local Number G 614

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.43	2.82	2.38	2.27	1.73	1.29	.81	-1.41	1.64	4.61	3.04	3.77
2	3.43	2.77	2.50	2.25	1.71	1.27	.47	-1.43	1.74	3.88	3.40	3.77
3	3.43	2.72	2.54	2.22	1.69	1.25	.45	-1.45	1.74	4.66	3.05	3.70
4	3.43	2.68	2.67	2.20	1.68	1.23	.41	-1.49	1.84	4.68	3.00	3.65
5	3.43	2.67	2.71	2.19	1.67	1.21	.38	-1.51	1.88	4.68	3.75	3.67
6	3.40	2.67	2.71	2.17	1.65	1.20	.36	-1.53	1.92	4.68	3.75	3.67
7	3.40	2.67	2.72	2.15	1.64	1.19	.34	-1.56	1.95	4.64	3.71	3.67
8	3.40	2.62	2.72	2.15	1.62	1.16	.31	-1.57	1.96	4.64	3.68	3.66
9	3.30	2.67	2.72	2.13	1.61	1.14	.26	-1.55	1.96	4.67	3.65	3.66
10	3.37	2.53	2.72	2.08	1.60	1.11	.23	-1.50	1.94	4.66	3.60	3.61
11	3.32	2.47	2.71	2.05	1.58	1.08	.18	-1.30	2.01	4.55	3.61	3.60
12	3.24	2.45	2.68	2.04	1.56	1.05	.14	-1.45	2.02	4.61	3.66	3.66
13	3.26	2.41	2.65	2.04	1.54	1.03	.12	-1.40	2.02	4.60	3.66	3.61
14	3.24	2.38	2.61	2.02	1.51	1.01	.06	-1.35	2.02	4.61	3.60	3.66
15	3.21	2.38	2.61	2.00	1.48	.99	.01	-1.34	2.02	4.65	3.60	3.65
16	3.18	2.35	2.58	1.97	1.46	.97	.00	-1.31	2.01	4.62	3.60	3.62
17	3.11	2.29	2.55	1.93	1.45	.95	.00	-1.32	2.00	4.66	3.60	3.61
18	3.17	2.25	2.53	1.92	1.44	.93	-.01	-1.33	2.00	4.63	3.65	3.61
19	3.18	2.23	2.47	1.92	1.43	.91	-.02	-1.31	1.99	4.68	3.62	3.60
20	3.19	2.21	2.43	1.92	1.43	.90	-.07	-1.30	1.97	4.63	3.60	3.65
21	3.18	2.19	2.40	1.92	1.43	.86	-.12	-1.29	2.03	4.63	3.65	3.62
22	3.17	2.18	2.39	1.92	1.37	.84	-.14	-1.28	2.04	4.63	3.65	3.62
23	3.15	2.15	2.38	1.88	1.35	.84	-.15	-1.27	2.14	4.60	3.62	3.62
24	3.10	2.12	2.35	1.86	1.35	.80	-.15	-1.29	2.20	4.63	3.60	3.62
25	3.06	2.10	2.34	1.84	1.35	.78	-.24	-1.32	2.22	4.64	3.60	3.60
26	3.00	2.04	2.34	1.83	1.30	.75	-.28	-1.37	2.27	4.64	3.60	3.60
27	2.96	2.07	2.32	1.81	1.29	.77	-.36	-1.40	2.42	4.67	3.62	3.62
28	2.95	2.15	2.32	1.79	1.29	.55	-.36	-1.45	2.70	4.65	3.61	3.67
29	2.90	2.17	2.31	1.75	---	.54	-.36	-1.55	2.94	4.65	3.61	3.63
30	2.86	2.25	2.31	1.75	---	.51	-.34	-1.63	3.13	4.62	3.61	3.66
31	2.84	---	2.28	1.74	---	.50	---	-1.67	---	4.60	3.63	---
MEAN	3.20	2.39	2.52	1.99	1.51	.95	.05	-.26	2.10	4.65	3.67	3.67
MAX	3.43	2.82	2.72	2.27	1.73	1.29	.40	-1.67	3.13	4.63	3.65	3.67
MIN	2.84	2.04	2.28	1.74	1.29	.50	-.34	-1.57	1.64	4.61	3.60	3.60

WTR YR 1975 MEAN 2.23 MAX 4.73 MIN -1.57

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

925

DADE COUNTY

WELL NUMBER.--253537080284401. Local Number G 757A.

LOCATION.--Lat 25°35'37", long 80°28'44", in NE quarter NE quarter sec.1, T.56 S., R.38 E., Hydrologic Unit 03090202, at southwest corner of Eureka Drive and Krome Avenue.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 122 BSCNN), diam 6 in (15 cm), depth 33 ft (10 m).

PERIOD OF RECORD.--January 1956 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.50 ft (1.07 m) above lsd. Land surface datum is 9.06 ft (2.76 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.25 (1.60 m) above msl Oct. 1; lowest, 0.32 ft (0.10 m) above msl May 9-11.

Current year: Highest water level, 5.22 ft (1.59 m) above msl July 11-13; lowest, 0.06 ft (0.02 m) above msl May 9,10.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.25	4.00	2.91	3.22	2.65	1.78	1.02	.48	.64	2.38	4.31	4.22
2	5.17	3.93	2.88	3.21	2.61	1.75	1.02	.44	.65	2.46	4.31	4.22
3	5.07	3.92	2.86	3.21	2.58	1.72	.98	.43	.65	2.64	4.31	4.14
4	5.19	3.89	2.85	3.21	2.56	1.69	.94	.43	.68	2.67	4.31	4.10
5	5.24	3.87	2.80	3.19	2.55	1.67	.91	.39	.74	2.82	4.44	4.04
6	5.18	3.83	2.77	3.16	2.50	1.63	.90	.37	.74	2.88	4.45	4.04
7	5.08	3.80	2.72	3.14	2.45	1.60	.87	.37	.74	3.07	4.45	4.02
8	5.00	3.77	2.72	3.09	2.44	1.58	.86	.34	.81	3.10	4.45	3.95
9	4.97	3.69	2.71	3.07	2.40	1.54	.84	.32	.92	3.23	4.41	3.92
10	4.97	3.69	2.71	3.05	2.37	1.52	.81	.32	.98	3.34	4.31	3.90
11	4.97	3.67	2.71	3.02	2.34	1.49	.79	.32	1.02	3.44	4.28	3.94
12	4.93	3.60	2.69	2.99	2.30	1.46	.77	.36	1.20	3.49	4.18	3.97
13	4.89	3.54	2.66	2.98	2.25	1.44	.73	.38	1.31	3.56	4.15	4.01
14	4.84	3.51	2.66	2.95	2.24	1.41	.71	.44	1.44	3.58	4.15	4.16
15	4.80	3.47	2.64	2.93	2.21	1.39	.70	.51	1.61	3.67	4.30	4.29
16	4.72	3.43	2.63	2.88	2.19	1.38	.68	.52	1.67	3.70	4.35	4.30
17	4.64	3.38	2.63	2.88	2.14	1.33	.61	.53	1.77	3.77	4.38	4.36
18	4.59	3.33	2.63	2.88	2.11	1.31	.61	.61	1.85	3.83	4.47	4.36
19	4.54	3.31	2.62	2.84	2.11	1.30	.61	.61	1.90	3.83	4.49	4.31
20	4.53	3.29	2.67	2.83	2.06	1.28	.61	.61	1.97	3.86	4.54	4.31
21	4.51	3.22	2.90	2.79	2.05	1.25	.60	.60	2.01	3.86	4.54	4.31
22	4.46	3.18	3.05	2.78	2.00	1.24	.60	.59	2.05	3.86	4.54	4.21
23	4.42	3.15	3.13	2.78	1.97	1.23	.56	.59	2.13	3.86	4.54	4.20
24	4.39	3.15	3.18	2.78	1.94	1.19	.55	.59	2.17	3.86	4.54	4.19
25	4.35	3.11	3.22	2.78	1.93	1.16	.53	.59	2.25	3.90	4.54	4.20
26	4.26	3.06	3.29	2.78	1.88	1.14	.53	.59	2.28	4.03	4.53	4.18
27	4.24	3.00	3.28	2.77	1.86	1.11	.53	.59	2.29	4.06	4.49	4.14
28	4.18	3.00	3.28	2.75	1.81	1.07	.50	.59	2.36	4.06	4.38	4.13
29	4.15	2.96	3.28	2.72	-----	1.07	.49	.59	2.36	4.06	4.37	4.14
30	4.08	2.94	3.27	2.68	-----	1.05	.49	.59	2.35	4.11	4.29	4.17
31	4.04	-----	3.24	2.68	-----	1.01	-----	.59	-----	4.21	4.22	-----
MEAN	4.70	3.46	2.89	2.94	2.23	1.38	.71	.49	1.52	3.63	4.39	4.15
MAX	5.25	4.00	3.29	3.22	2.65	1.78	1.02	.61	2.36	4.31	4.54	4.36
MIN	4.04	2.94	2.62	2.68	1.81	1.01	.49	.32	.64	2.38	4.15	3.90

WTR YR 1974 MEAN 2.70 MAX 5.25 MIN .32

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

253537080284401. Local Number G 757A.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.19	3.51	3.00	3.00	2.28	1.82	1.12	.28	2.62	3.83	4.74	4.06
2	4.22	3.48	3.18	2.98	2.27	1.81	1.07	.25	2.70	4.66	4.77	4.26
3	4.24	3.43	3.26	2.96	2.26	1.73	1.04	.22	2.71	4.91	4.64	4.41
4	4.24	3.42	3.40	2.92	2.19	1.70	1.02	.18	2.71	4.96	4.62	4.41
5	4.24	3.42	3.40	2.90	2.18	1.72	1.00	.17	2.71	5.00	4.59	4.41
6	4.23	3.37	3.40	2.87	2.18	1.72	1.00	.17	2.78	5.06	4.59	4.41
7	4.20	3.27	3.41	2.85	2.18	1.72	.97	.13	2.83	5.06	4.56	4.40
8	4.20	3.19	3.42	2.85	2.18	1.71	.92	.07	2.83	5.06	4.54	4.35
9	4.20	3.19	3.42	2.81	2.17	1.67	.88	.06	2.83	5.06	4.52	4.30
10	4.20	3.19	3.42	2.77	2.16	1.67	.84	.06	2.83	5.07	4.49	4.27
11	4.19	3.19	3.42	2.77	2.11	1.66	.83	.07	2.83	5.22	4.47	4.24
12	4.13	3.11	3.42	2.76	2.09	1.66	.80	.16	2.83	5.22	4.41	4.20
13	4.10	3.08	3.42	2.75	2.08	1.64	.76	.30	2.83	5.22	4.40	4.16
14	4.08	3.06	3.38	2.70	2.08	1.55	.74	.35	2.83	5.20	4.37	4.14
15	4.05	3.04	3.35	2.67	2.05	1.53	.73	.42	2.83	5.19	4.33	4.10
16	4.02	3.00	3.30	2.67	2.05	1.51	.68	.50	2.82	5.15	4.31	4.07
17	3.96	2.96	3.24	2.67	2.04	1.49	.66	.62	2.79	5.11	4.27	4.06
18	3.97	2.96	3.24	2.64	2.02	1.42	.64	.69	2.78	5.08	4.24	4.05
19	3.99	2.91	3.21	2.53	1.98	1.41	.58	.77	2.75	5.07	4.22	4.04
20	3.99	2.85	3.19	2.51	1.97	1.41	.55	.88	2.68	5.07	4.22	4.03
21	3.99	2.85	3.17	2.51	1.93	1.40	.55	1.03	2.64	5.08	4.20	4.03
22	3.99	2.83	3.15	2.51	1.91	1.38	.55	1.20	2.64	5.08	4.18	4.03
23	3.94	2.81	3.12	2.51	1.89	1.37	.50	1.32	2.65	5.08	4.16	4.03
24	3.86	2.74	3.11	2.48	1.88	1.35	.50	1.37	2.65	5.08	4.13	4.03
25	3.85	2.74	3.08	2.44	1.86	1.32	.46	1.43	2.70	5.06	4.13	4.04
26	3.77	2.70	3.08	2.44	1.84	1.28	.45	1.51	2.80	5.01	4.10	4.14
27	3.76	2.70	3.05	2.43	1.82	1.27	.43	1.69	2.86	5.05	4.07	4.20
28	3.70	2.72	3.00	2.41	1.82	1.26	.40	2.09	2.95	5.05	4.03	4.21
29	3.63	2.83	3.00	2.41	-----	1.21	.36	2.26	3.19	4.92	4.03	4.54
30	3.59	2.89	3.00	2.34	-----	1.20	.29	2.42	3.50	4.84	4.03	4.69
31	3.54	-----	3.00	2.32	-----	1.18	-----	2.55	-----	4.76	4.03	-----
MEAN	4.01	3.05	3.23	2.66	2.05	1.51	.71	.81	2.80	5.01	4.33	4.21
MAX	4.24	3.51	3.42	3.00	2.28	1.82	1.12	2.55	3.50	5.22	4.74	4.69
MIN	3.54	2.70	3.00	2.32	1.82	1.18	.29	.06	2.62	3.83	4.03	4.03
CAL YR 1974	MEAN 2.64		MAX 4.54	MIN .32								
WTR YR 1975	MEAN 2.87		MAX 5.22	MIN .06								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

927

DADE COUNTY

WELL NUMBER.--253549080214101. Local Number S 182A.

LOCATION.--Lat 25°35'49", long 80°21'41", in NW quarter NW quarter sec.5, T.56 S., R.40 E., Hydrologic Unit 03090202, 0.4 mi (0.6 km) west of U.S. Highway 1, north of Quail Roost Drive, Peters.

DESCRIPTION.--Drilled, unused water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 51 ft (16 m).

PERIOD OF RECORD.--January 1940 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 11.14 ft (3.40 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 2.86 ft (0.87 m) above msl July 13; lowest, 0.62 ft (0.19 m) above msl May 7.

Current year: Highest water level, 3.15 ft (0.96 m) above msl Oct. 9; lowest, 0.45 (0.14 m) above msl May 13.

Period of record: Highest water level, 10.70 ft (3.26 m) above msl Sept. 10, 1960; lowest, -0.44 ft (-0.13 m) below msl 1945. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR JANUARY TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				2.36	2.50	2.00	1.22	.76	1.11	2.47	2.68	2.71
2				2.30	2.51	2.00	1.20	.73	1.11	2.47	2.68	2.65
3				2.36	2.51	1.97	1.18	.67	1.11	2.42	2.68	2.62
4				2.39	2.51	1.94	1.16	.67	1.10	2.45	2.68	2.66
5				2.42	2.43	1.91	1.14	.64	1.11	2.57	2.69	2.59
6				2.44	2.42	1.88	1.13	.63	1.15	2.62	2.64	2.60
7				2.44	2.40	1.85	1.11	.62	1.17	2.67	2.64	2.62
8				2.41	2.39	1.82	1.10	.78	1.20	2.68	2.68	2.60
9				2.41	2.38	1.79	1.09	.87	1.22	2.68	2.68	2.55
10				2.41	2.37	1.76	1.07	.90	1.25	2.67	2.67	2.58
11				2.42	2.36	1.73	1.06	.90	1.30	2.66	2.66	2.56
12				2.43	2.35	1.70	1.04	.88	1.39	2.66	2.64	2.62
13				2.43	2.33	1.67	1.02	.87	1.45	2.66	2.61	2.62
14				2.43	2.33	1.64	1.01	.87	1.50	2.64	2.61	2.60
15				2.64	2.33	1.61	.99	.87	1.60	2.62	2.52	2.60
16				2.64	2.31	1.58	.96	.88	1.65	2.62	2.54	2.67
17				2.65	2.30	1.55	.93	.88	1.70	2.60	2.57	2.67
18				2.65	2.30	1.52	.94	.88	1.80	2.60	2.59	2.60
19				2.65	2.29	1.49	.92	.85	1.99	2.75	2.61	2.70
20				2.66	2.25	1.46	.97	.85	2.01	2.75	2.65	2.66
21				2.71	2.22	1.43	.96	.84	2.10	2.75	2.73	2.67
22				2.67	2.19	1.40	.92	.84	2.15	2.74	2.72	2.65
23				2.68	2.18	1.37	.92	.84	2.20	2.74	2.73	2.69
24				2.67	2.14	1.34	.90	.85	2.23	2.74	2.72	2.68
25				2.57	2.10	1.31	.88	.85	2.28	2.75	2.74	2.71
26				2.63	2.07	1.29	.86	.85	2.33	2.76	2.69	2.73
27				2.63	2.04	1.27	.82	.85	2.33	2.71	2.68	2.71
28				2.62	2.01	1.25	.82	.99	2.33	2.71	2.70	2.71
29				2.47	---	1.26	.82	1.09	2.36	2.71	2.77	2.72
30				2.50	---	1.25	.78	1.11	2.38	2.71	2.82	2.74
31				2.52	---	1.24	---	1.11	---	2.71	2.85	---
MEAN				2.52	2.30	1.59	1.00	.85	1.69	2.70	2.68	2.66
MAX				2.71	2.51	2.00	1.22	1.11	2.38	2.76	2.85	2.74
MIN				2.30	2.01	1.24	.78	.62	1.10	2.47	2.52	2.55

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

253549080214101. Local Number S 182A

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.79	2.81	2.95	2.64	2.41	2.07	1.38	.70	2.38	1.75	1.78	2.55
2	2.85	2.73	2.96	2.64	2.41	2.07	1.35	.68	2.36	1.40	1.77	2.52
3	2.83	2.81	2.96	2.64	2.38	2.06	1.34	.68	2.36	1.55	1.76	2.61
4	2.83	2.78	2.96	2.64	2.36	2.03	1.24	.65	2.41	1.65	1.75	2.61
5	2.85	2.78	2.95	2.64	2.33	2.00	1.26	.56	2.44	1.70	1.74	2.61
6	2.89	2.78	2.95	2.64	2.33	1.99	1.25	.54	2.52	1.70	1.71	2.61
7	2.96	2.78	2.95	2.63	2.33	1.99	1.18	.54	2.54	1.68	1.70	2.61
8	3.05	2.64	2.95	2.59	2.32	1.98	1.18	.54	2.32	1.68	1.68	2.60
9	3.15	2.70	2.94	2.59	2.32	1.95	1.18	.54	2.37	1.69	1.66	2.61
10	3.12	2.74	2.93	2.58	2.30	1.93	1.15	.54	2.37	1.70	1.65	2.62
11	3.06	2.66	2.92	2.58	2.29	1.90	1.13	.54	2.37	1.70	1.70	2.67
12	3.05	2.68	2.90	2.58	2.27	1.85	1.09	.46	2.37	1.69	1.74	2.64
13	3.01	2.70	2.88	2.58	2.23	1.85	1.07	.45	2.37	1.68	1.76	2.60
14	2.95	2.70	2.87	2.56	2.23	1.82	1.06	.48	2.37	1.67	1.74	2.66
15	2.89	2.51	2.85	2.58	2.23	1.81	1.03	.59	2.37	1.66	1.71	2.62
16	2.85	2.59	2.84	2.58	2.22	1.81	1.01	.73	2.37	1.63	1.66	2.62
17	2.83	2.73	2.83	2.57	2.18	1.76	1.00	1.63	2.37	1.61	2.63	2.62
18	2.82	2.64	2.81	2.55	2.17	1.76	.98	1.87	2.37	1.69	2.62	2.62
19	2.81	2.69	2.81	2.55	2.17	1.72	.96	2.00	2.35	1.57	2.50	2.64
20	2.82	2.66	2.80	2.55	2.17	1.72	.92	2.03	2.33	1.55	2.59	2.66
21	2.83	2.67	2.80	2.54	2.08	1.69	.87	2.03	2.33	1.70	2.54	2.66
22	2.80	2.68	2.79	2.54	2.08	1.63	.82	2.02	2.37	1.68	2.59	2.64
23	2.76	2.68	2.79	2.50	2.08	1.63	.82	2.01	2.40	1.66	2.55	2.62
24	2.75	2.64	2.78	2.49	2.04	1.63	.86	1.93	2.30	1.64	2.55	2.75
25	2.74	2.66	2.77	2.49	2.05	1.60	.86	1.92	2.38	1.92	2.54	2.96
26	2.75	2.61	2.77	2.49	2.08	1.56	.83	1.92	2.52	1.90	2.61	2.65
27	2.76	2.65	2.76	2.48	2.07	1.56	.78	1.91	2.48	1.96	2.54	2.60
28	2.76	2.79	2.65	2.44	2.07	1.45	.76	1.90	2.52	1.82	2.57	2.65
29	2.83	2.90	2.45	2.42	---	1.44	.74	2.00	2.52	.80	2.55	2.66
30	2.83	2.95	2.54	2.40	---	1.42	.70	2.33	2.41	.76	2.55	2.65
31	2.80	---	2.60	2.41	---	1.40	---	2.38	---	.74	2.55	---
MEAN	2.87	2.71	2.83	2.55	2.22	1.78	1.03	1.26	2.40	1.61	2.13	2.70
MAX	3.15	2.95	2.96	2.64	2.41	2.07	1.38	2.38	2.54	1.70	2.62	2.65
MIN	2.74	2.51	2.45	2.40	2.04	1.40	.70	.45	2.30	.74	1.65	2.62

WTR YP 1975 MEAN 2.17 MAX 3.15 MIN .45

WELL NUMBER.--253630080264801. Local Number G 1362.

PERIOD OF RECORD.--November 1968 to current year. Published since October 1973.

EXTREMES.—1974 Water year: Highest water level, 5.33 ft (1.62 m) above msl Oct. 1; lowest, 0.63 ft (0.19 m) above msl May 9, 10.
Current year: Highest water level, 5.25 ft (1.60 m) above msl July 15-17, 19-22; lowest, 0.39 ft (0.12 m) above msl May 12, 13.
Period of record: Extremes for the period of record are not available at the time this publication went to press.

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.33	4.20	3.24	3.45	3.12	2.26	1.44	.77	.97	2.40	4.20	4.34
2	5.25	4.16	3.21	3.44	3.07	2.22	1.40	.76	.99	2.40	4.26	4.34
3	5.16	4.13	3.20	3.41	3.06	2.19	1.38	.75	1.01	2.46	4.27	4.35
4	5.10	4.11	3.16	3.38	3.04	2.16	1.34	.70	1.02	2.71	4.34	4.27
5	5.05	4.08	3.14	3.34	2.99	2.10	1.33	.70	1.06	2.44	4.44	4.24
6	5.05	4.04	3.12	3.33	2.94	2.08	1.29	.67	1.07	2.44	4.45	4.21
7	5.05	4.01	3.07	3.30	2.91	2.06	1.20	.67	1.09	2.92	4.45	4.20
8	5.08	4.00	3.05	3.27	2.88	2.01	1.20	.65	1.19	3.12	4.43	4.15
9	5.07	3.95	3.05	3.24	2.82	2.00	1.24	.63	1.20	3.67	4.41	4.00
10	5.07	3.93	3.05	3.22	2.83	1.98	1.20	.63	1.27	3.69	4.40	4.08
11	5.04	3.90	3.05	3.22	2.81	1.95	1.17	.69	1.37	3.24	4.33	4.04
12	5.01	3.86	3.03	3.15	2.73	1.92	1.14	.71	1.45	3.29	4.29	4.07
13	4.98	3.82	3.01	3.15	2.72	1.86	1.12	.75	1.64	3.36	4.24	4.04
14	4.93	3.78	2.98	3.14	2.71	1.84	1.10	.75	1.83	3.39	4.24	4.23
15	4.89	3.75	2.98	3.11	2.66	1.81	1.08	.82	1.93	3.52	4.28	4.27
16	4.86	3.71	2.98	3.16	2.63	1.77	1.05	.82	2.03	3.57	4.35	4.34
17	4.79	3.69	2.97	3.25	2.61	1.76	1.04	.83	2.13	3.58	4.35	4.34
18	4.74	3.64	2.97	3.29	2.58	1.75	1.02	.84	2.19	3.70	4.44	4.34
19	4.70	3.62	2.93	3.32	2.53	1.73	.99	.84	2.20	3.73	4.51	4.34
20	4.69	3.61	2.95	3.35	2.51	1.67	.95	.84	2.24	3.78	4.60	4.34
21	4.69	3.56	3.13	3.35	2.47	1.67	.94	.87	2.30	3.41	4.60	4.33
22	4.68	3.52	3.26	3.34	2.44	1.66	.91	.87	2.37	2.41	4.60	4.31
23	4.65	3.48	3.35	3.34	2.38	1.59	.90	.87	2.40	3.41	4.60	4.30
24	4.62	3.43	3.39	3.32	2.37	1.59	.88	.87	2.47	3.22	4.60	4.26
25	4.57	3.42	3.42	3.30	2.36	1.59	.87	.87	2.45	3.23	4.60	4.24
26	4.50	3.40	3.48	3.27	2.33	1.57	.84	.87	2.55	3.44	4.60	4.30
27	4.42	3.30	3.51	3.24	2.32	1.53	.80	.87	2.57	3.44	4.59	4.30
28	4.36	3.30	3.52	3.23	2.28	1.51	.74	.87	2.57	3.44	4.52	4.32
29	4.35	3.28	3.52	3.18	-----	1.52	.81	.89	2.60	3.44	4.45	4.42
30	4.28	3.24	3.52	3.14	-----	1.49	.80	.89	2.60	4.00	4.39	4.42
31	4.23	-----	3.51	3.13	-----	1.48	-----	.94	-----	4.13	4.36	-----
MEAN	4.81	3.73	3.19	3.27	2.68	1.82	1.05	.79	1.83	3.42	4.43	4.27
MAX	5.33	4.20	3.52	3.45	3.12	2.26	1.44	.94	2.60	4.13	4.60	4.42
MIN	4.23	3.24	2.93	3.11	2.28	1.48	.79	.63	.97	2.40	4.20	4.07
WTR YR 1974	MEAN 2.95	MAX 5.33	MIN .63</									

WTR YR 1974 MEAN 2.95 MAX 5.33 MIN .63

DADE COUNTY

253630080264801. Local Number G 1362

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.45	3.87	3.33	3.36	2.71	2.21	1.53	.64	2.88	3.47	4.78	3.90
2	4.48	3.82	3.41	3.34	2.70	2.20	1.52	.59	2.95	3.81	4.77	3.93
3	4.51	3.80	3.54	3.33	2.68	2.20	1.47	.59	3.04	4.23	4.80	4.03
4	4.51	3.77	3.58	3.32	2.67	2.18	1.45	.59	3.05	4.55	4.80	4.12
5	4.51	3.74	3.61	3.28	2.64	2.15	1.37	.55	3.05	4.76	4.80	4.17
6	4.51	3.70	3.71	3.24	2.60	2.14	1.34	.51	3.05	4.49	4.79	4.17
7	4.51	3.68	3.71	3.20	2.59	2.13	1.33	.50	3.05	4.47	4.75	4.17
8	4.51	3.63	3.71	3.18	2.59	2.08	1.30	.49	3.05	5.06	4.68	4.17
9	4.50	3.57	3.71	3.16	2.58	2.07	1.30	.43	3.05	5.06	4.67	4.17
10	4.48	3.57	3.71	3.13	2.53	2.07	1.29	.41	3.05	5.06	4.58	4.17
11	4.47	3.52	3.71	3.11	2.53	2.06	1.25	.40	3.07	5.08	4.52	4.15
12	4.42	3.52	3.70	3.11	2.48	2.03	1.16	.39	3.06	5.14	4.52	4.10
13	4.41	3.55	3.68	3.11	2.48	2.02	1.16	.39	3.01	5.17	4.43	4.10
14	4.36	3.51	3.67	3.08	2.45	2.01	1.12	.47	2.99	5.17	4.36	4.04
15	4.35	3.45	3.66	3.05	2.42	2.00	1.12	.48	2.99	5.25	4.35	4.04
16	4.26	3.45	3.63	3.04	2.42	1.95	1.09	.56	2.95	5.25	4.33	3.94
17	4.24	3.45	3.61	3.00	2.42	1.93	1.04	.67	2.94	5.25	4.32	3.95
18	4.18	3.42	3.58	3.00	2.38	1.91	1.03	.78	2.89	5.23	4.28	3.93
19	4.24	3.38	3.53	2.98	2.35	1.90	.96	.91	2.84	5.25	4.22	3.91
20	4.24	3.33	3.52	2.96	2.35	1.86	.94	1.04	2.80	5.25	4.19	3.90
21	4.24	3.32	3.47	2.94	2.34	1.82	.92	1.16	2.80	5.25	4.17	3.99
22	4.24	3.30	3.47	2.93	2.32	1.82	.92	1.28	2.80	5.25	4.16	3.89
23	4.22	3.29	3.47	2.92	2.29	1.81	.87	1.43	2.80	5.23	4.16	3.89
24	4.17	3.23	3.44	2.87	2.27	1.78	.83	1.53	2.81	5.19	4.15	3.89
25	4.11	3.23	3.44	2.86	2.26	1.73	.83	1.59	2.81	5.12	4.13	3.94
26	4.08	3.12	3.44	2.84	2.23	1.71	.78	1.68	2.85	5.08	4.05	4.05
27	4.06	3.12	3.42	2.83	2.21	1.70	.76	1.73	2.90	5.08	4.01	4.09
28	4.05	3.13	3.42	2.82	2.21	1.62	.73	1.85	3.01	5.08	3.98	4.14
29	4.00	3.25	3.40	2.77	-----	1.61	.69	2.08	3.02	5.00	3.92	4.56
30	3.96	3.26	3.40	2.76	-----	1.61	.64	2.38	3.37	4.88	3.92	4.85
31	3.90	-----	3.38	2.75	-----	1.54	-----	2.64	-----	4.3	3.91	-----
MEAN	4.30	3.47	3.55	3.04	2.45	1.93	1.04	.99	2.97	4.47	4.37	4.08
MAX	4.51	3.87	3.71	3.36	2.71	2.21	1.53	2.64	3.37	5.25	4.80	4.85
MIN	3.90	3.12	3.33	2.75	2.21	1.54	.64	.39	2.80	3.57	3.91	3.89
CAL YR 1974	MEAN	2.91	MAX	4.60	MIN	.63						
WTR YR 1975	MEAN	3.11	MAX	5.25	MIN	.39						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

931

DADE COUNTY

WELL NUMBER.--253718080192301. Local Number G 860.

LOCATION.--Lat 25°37'18", Long 80°19'23", in SW quarter NE quarter sec. 27, T.55 S., R.40 E., Hydrologic Unit 03090202, at Kuhn Road and Southwest 160th Street.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--March 1959 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 10.42 ft (3.18 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.13 ft (0.95 m) above msl July 17, 18; lowest, 0.92 ft (0.28 m) above msl April 23-25.
 Current year: Highest water level, 3.39 ft (1.03 m) above msl Aug. 1; lowest, 0.54 ft (0.16 m) above msl May 5, 6.
 Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.10	2.59	1.72	2.10	1.56	1.29	1.25	1.48	1.19	2.29	2.84	2.67
2	3.00	2.44	1.70	2.08	1.56	1.29	1.23	1.48	1.18	2.36	2.79	2.63
3	2.91	2.44	1.67	2.05	1.55	1.28	1.20	1.47	1.13	2.41	2.81	2.59
4	2.89	2.43	1.64	2.02	1.54	1.27	1.13	1.48	1.20	2.45	2.81	2.58
5	2.94	2.40	1.63	2.00	1.53	1.26	1.10	1.50	1.27	2.49	2.81	2.58
6	2.93	2.37	1.60	1.98	1.52	1.26	1.10	1.50	1.30	2.54	2.79	2.58
7	2.90	2.34	1.58	1.96	1.52	1.26	1.09	1.48	1.31	2.58	2.74	2.56
8	3.00	2.30	1.70	1.94	1.51	1.26	1.07	1.48	1.31	2.63	2.69	2.52
9	2.99	2.26	1.72	1.92	1.50	1.25	1.02	1.13	1.31	2.68	2.65	2.50
10	3.01	2.23	1.71	1.90	1.50	1.25	.99	1.12	1.30	2.74	2.62	2.50
11	2.99	2.21	1.67	1.87	1.49	1.26	.97	1.12	1.30	2.79	2.57	2.50
12	2.93	2.19	1.65	1.84	1.48	1.27	1.03	1.12	1.48	2.86	2.53	2.47
13	2.91	2.15	1.62	1.81	1.47	1.28	1.10	1.12	1.53	2.92	2.52	2.48
14	2.88	2.13	1.61	1.78	1.46	1.29	1.10	1.12	1.59	2.98	2.52	2.54
15	2.86	2.09	1.59	1.75	1.45	1.30	1.08	1.12	1.64	3.03	2.53	2.65
16	2.81	2.07	1.58	1.74	1.44	1.30	1.05	1.11	1.73	3.09	2.53	2.67
17	2.76	2.07	1.56	1.73	1.43	1.29	1.00	1.11	1.81	3.13	2.53	2.67
18	2.72	2.07	1.52	1.72	1.42	1.28	.98	1.11	1.89	3.13	2.53	2.65
19	2.74	2.04	1.50	1.71	1.41	1.27	.95	1.11	1.94	3.12	2.54	2.63
20	2.74	2.01	2.53	1.70	1.40	1.27	.95	1.11	1.99	3.05	2.75	2.61
21	2.72	1.99	2.84	1.69	1.38	1.27	.94	1.10	2.06	2.82	2.80	2.67
22	2.69	1.94	2.84	1.68	1.37	1.26	.93	1.10	2.10	2.87	2.81	2.68
23	2.67	1.93	2.72	1.67	1.36	1.26	.92	1.10	2.12	2.90	2.82	2.69
24	2.64	1.88	2.60	1.66	1.34	1.25	.92	1.10	2.16	2.90	2.82	2.69
25	2.60	1.86	2.48	1.65	1.33	1.25	.92	1.10	2.20	2.85	2.82	2.70
26	2.55	1.85	2.42	1.63	1.32	1.25	.94	1.10	2.23	2.76	2.79	2.74
27	2.51	1.84	2.30	1.61	1.31	1.25	1.02	1.10	2.23	2.76	2.76	2.74
28	2.49	1.80	2.27	1.60	1.30	1.25	1.13	1.10	2.23	2.74	2.74	2.75
29	2.61	1.81	2.22	1.58	---	1.25	1.22	1.10	2.24	2.71	2.69	2.87
30	2.57	1.78	2.16	1.56	---	1.26	1.32	1.16	2.24	2.83	2.68	3.01
31	2.51	---	2.11	1.55	---	1.26	---	1.17	---	2.87	2.68	---
MEAN	2.79	2.12	1.95	1.79	1.44	1.27	1.06	1.21	1.71	2.78	2.69	2.64
MAX	3.10	2.59	2.84	2.10	1.56	1.30	1.32	1.50	2.24	3.13	2.84	3.01
MIN	2.49	1.78	1.50	1.55	1.30	1.25	.92	1.10	1.13	2.29	2.52	2.47

WTR YR 1974 MEAN 1.96 MAX 3.13 MIN .92

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

253718080192301. Local Number G 860

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.05	2.83	2.75	2.41	2.13	1.89	1.22	.62	2.32	2.88	3.39	2.57
2	3.05	2.81	2.95	2.41	2.10	1.87	1.20	.59	2.32	2.98	3.35	2.55
3	3.05	2.79	3.05	2.40	2.07	1.84	1.18	.58	2.32	3.04	3.37	2.58
4	3.02	2.76	3.03	2.40	2.06	1.82	1.16	.55	1.94	3.12	3.37	2.60
5	3.07	2.74	3.00	2.38	2.06	1.80	1.14	.54	2.32	3.17	3.37	2.60
6	3.13	2.73	2.95	2.38	2.06	1.78	1.11	.54	2.52	3.22	3.30	2.60
7	3.16	2.70	2.92	2.36	2.06	1.78	1.08	.56	2.55	3.23	3.25	2.59
8	3.16	2.68	2.89	2.32	2.06	1.77	1.06	.56	2.55	3.23	3.18	2.58
9	3.36	2.66	2.85	2.32	2.05	1.75	1.04	.56	2.52	3.22	3.12	2.58
10	3.38	2.64	2.83	2.32	2.04	1.72	1.03	.66	2.53	3.22	3.06	2.59
11	3.38	2.63	2.80	2.31	2.03	1.69	1.00	.68	2.53	3.21	3.01	2.64
12	3.33	2.63	2.76	2.29	2.02	1.66	.98	.74	2.52	3.20	2.97	2.66
13	3.31	2.62	2.73	2.27	2.01	1.64	.97	.84	2.50	3.19	2.92	2.66
14	3.25	2.57	2.70	2.26	1.99	1.62	.96	.88	2.47	3.18	2.86	2.65
15	3.22	2.56	2.68	2.21	1.97	1.61	.94	.92	2.43	3.18	2.82	2.63
16	3.17	2.54	2.65	2.21	1.96	1.60	.92	1.04	2.40	3.19	2.77	2.61
17	3.11	2.52	2.63	2.21	1.94	1.57	.89	2.12	2.38	3.20	2.72	2.62
18	3.10	2.53	2.60	2.21	1.93	1.51	.87	2.25	2.35	3.20	2.67	2.66
19	3.10	2.54	2.58	2.21	1.91	1.48	.84	2.25	2.35	3.20	2.62	2.66
20	3.07	2.58	2.55	2.21	1.89	1.48	.81	2.24	2.37	3.20	2.59	2.66
21	3.04	2.59	2.51	2.21	1.87	1.48	.78	2.20	2.39	3.20	2.55	2.66
22	2.99	2.59	2.50	2.21	1.84	1.46	.78	2.14	2.73	3.20	2.53	2.65
23	2.95	2.59	2.47	2.20	1.80	1.43	.81	2.10	2.78	3.20	2.53	2.63
24	2.91	2.56	2.42	2.20	1.81	1.41	.80	2.06	2.78	3.20	2.51	2.79
25	2.88	2.52	2.50	2.19	1.91	1.38	.74	2.02	2.77	3.20	2.51	3.06
26	2.96	2.49	2.50	2.18	1.92	1.36	.75	2.02	2.86	3.20	2.51	3.12
27	2.96	2.48	2.50	2.16	1.92	1.34	.72	2.02	2.90	3.17	2.58	3.15
28	2.93	2.48	2.50	2.15	1.91	1.33	.70	2.06	2.90	3.12	2.58	3.16
29	2.90	2.48	2.46	2.14	---	1.30	.68	2.12	2.90	3.08	2.58	3.16
30	2.88	2.50	2.42	2.14	---	1.28	.65	2.20	2.90	3.07	2.58	3.16
31	2.86	---	2.41	2.14	---	1.26	---	2.28	---	3.27	2.58	---
MEAN	3.09	2.61	2.68	2.26	1.98	1.58	.93	1.39	2.54	3.17	2.86	2.73
MAX	3.38	2.83	3.05	2.41	2.13	1.89	1.22	2.28	2.90	3.27	3.39	3.16
MIN	2.86	2.48	2.41	2.14	1.80	1.26	.65	.54	1.94	2.88	2.51	2.55

WTR YR 1975 MEAN 2.32 MAX 3.39 MIN .54

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

933

DADE COUNTY

WELL NUMBER.--253854080242801. Local Number G 858.

LOCATION.--Lat 25°36'54", Long 80°24'28", in SE quarter NE quarter sec. 15, T.55 S., R.39 E., Hydrologic Unit 03090202, at Lindgren Road and Southwest 128th Street.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--January 1959 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 8.55 ft (2.61 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.89 ft (1.49 m) above msl Sept. 29; lowest, 1.11 ft (0.34 m) above msl May 8.

Current year: Highest water level, 5.03 ft (1.53 m) above msl July 12, 13; lowest, 0.94 ft (0.29 m) above msl May 11.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.73	4.11	3.44	3.59	3.42	2.65	1.92	1.26	1.47	3.04	4.02	4.30
2	4.67	4.08	3.42	3.57	3.39	2.63	1.91	1.24	1.48	3.18	4.02	4.24
3	4.62	4.05	3.42	3.54	3.37	2.61	1.86	1.22	1.50	3.23	4.07	4.23
4	4.58	4.03	3.40	3.51	3.35	2.57	1.82	1.20	1.52	3.24	4.14	4.21
5	4.55	4.01	3.39	3.49	3.32	2.55	1.79	1.19	1.57	3.25	4.14	4.20
6	4.52	3.97	3.38	3.46	3.29	2.53	1.76	1.16	1.59	3.29	4.19	4.20
7	4.51	3.94	3.36	3.44	3.25	2.49	1.74	1.12	1.64	3.32	4.19	4.20
8	4.50	3.91	3.33	3.43	3.22	2.46	1.73	1.11	1.70	3.32	4.19	4.15
9	4.51	3.88	3.32	3.40	3.20	2.44	1.69	1.12	1.77	3.32	4.14	4.11
10	4.51	3.85	3.32	3.38	3.17	2.40	1.64	1.18	1.82	3.34	4.17	4.10
11	4.52	3.83	3.30	3.36	3.14	2.38	1.64	1.21	1.88	3.37	4.12	4.10
12	4.54	3.80	3.30	3.34	3.12	2.35	1.63	1.24	2.05	3.39	4.20	4.04
13	4.55	3.78	3.30	3.31	3.09	2.33	1.61	1.25	2.25	3.46	4.27	4.08
14	4.55	3.76	3.28	3.30	3.06	2.30	1.60	1.33	2.37	3.55	4.36	4.20
15	4.53	3.74	3.27	3.73	3.04	2.27	1.60	1.37	2.47	3.62	4.39	4.22
16	4.51	3.73	3.26	3.83	3.01	2.26	1.57	1.39	2.52	3.68	4.39	4.22
17	4.48	3.71	3.24	3.85	2.99	2.25	1.50	1.39	2.57	3.79	4.34	4.22
18	4.43	3.70	3.24	3.85	2.97	2.25	1.44	1.40	2.63	3.84	4.39	4.21
19	4.45	3.69	3.22	3.85	2.95	2.25	1.44	1.40	2.80	3.84	4.44	4.17
20	4.46	3.67	3.48	3.85	2.92	2.24	1.44	1.40	2.86	3.83	4.45	4.16
21	4.45	3.64	3.59	3.81	2.87	2.23	1.43	1.40	2.90	3.80	4.45	4.14
22	4.43	3.64	3.64	3.79	2.85	2.20	1.41	1.39	2.95	3.79	4.45	4.11
23	4.37	3.61	3.63	3.75	2.82	2.18	1.40	1.38	2.95	3.79	4.44	4.11
24	4.37	3.58	3.63	3.69	2.81	2.16	1.38	1.34	2.95	3.79	4.43	4.24
25	4.31	3.55	3.62	3.65	2.76	2.13	1.35	1.33	2.95	3.81	4.43	4.04
26	4.29	3.53	3.64	3.62	2.71	2.11	1.34	1.30	2.97	3.80	4.34	4.42
27	4.24	3.51	3.66	3.58	2.70	2.08	1.29	1.28	2.97	3.80	4.35	4.42
28	4.20	3.48	3.66	3.55	2.68	2.00	1.26	1.37	2.97	3.79	4.33	4.44
29	4.15	3.45	3.65	3.47	-----	1.99	1.24	1.41	2.97	3.79	4.31	4.44
30	4.13	3.44	3.63	3.47	-----	1.97	1.24	1.45	2.99	3.80	4.30	4.79
31	4.12	-----	3.61	3.45	-----	1.94	-----	1.47	-----	4.01	4.30	-----
MEAN	4.44	3.76	3.44	3.58	3.05	2.30	1.56	1.30	2.33	3.48	4.29	4.27
MAX	4.73	4.11	3.66	3.85	3.42	2.65	1.92	1.47	2.99	4.11	4.45	4.44
MIN	4.12	3.44	3.22	3.30	2.68	1.94	1.24	1.11	1.47	3.08	4.02	4.08

WTR YR 1974 MEAN 3.16 MAX 4.89 MIN 1.11

DADE COUNTY

253854080242801. Local Number G 858

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.76	4.04	3.77	3.58	3.10	2.62	1.94	1.18	3.25	4.18	4.80	4.02
2	4.76	3.99	3.83	3.56	3.09	2.61	1.93	1.16	3.26	4.45	4.80	4.10
3	4.70	3.96	3.87	3.55	3.08	2.59	1.90	1.12	3.27	4.49	4.78	4.35
4	4.62	3.93	3.90	3.53	3.07	2.57	1.89	1.08	3.29	4.58	4.71	4.36
5	4.56	3.91	3.90	3.50	3.06	2.55	1.87	1.05	3.30	4.69	4.64	4.33
6	4.54	3.89	3.90	3.48	3.04	2.55	1.85	1.01	3.31	4.74	4.57	4.27
7	4.54	3.87	3.90	3.47	3.01	2.54	1.82	.97	3.31	4.76	4.51	4.27
8	4.54	3.85	3.90	3.45	3.00	2.52	1.78	.96	3.31	4.76	4.46	4.19
9	4.54	3.82	3.90	3.42	2.98	2.50	1.76	.96	3.31	4.76	4.42	4.17
10	4.54	3.79	3.89	3.41	2.96	2.48	1.74	.95	3.31	4.75	4.37	4.14
11	4.54	3.76	3.86	3.40	2.94	2.46	1.70	.94	3.30	4.84	4.33	4.18
12	4.53	3.72	3.83	3.39	2.92	2.44	1.68	.96	3.28	5.03	4.30	4.18
13	4.49	3.69	3.82	3.37	2.90	2.42	1.65	1.01	3.25	5.03	4.30	4.17
14	4.39	3.67	3.80	3.35	2.88	2.39	1.62	1.06	3.21	5.01	4.30	4.13
15	4.35	3.67	3.77	3.33	2.86	2.37	1.58	1.12	3.17	4.46	4.27	4.10
16	4.34	3.66	3.75	3.33	2.84	2.34	1.55	1.23	3.12	4.41	4.21	4.07
17	4.32	3.64	3.72	3.29	2.82	2.31	1.51	1.38	3.09	4.89	4.15	4.08
18	4.32	3.61	3.70	3.25	2.80	2.29	1.48	1.55	3.07	4.93	4.11	4.14
19	4.33	3.57	3.70	3.24	2.76	2.28	1.42	1.70	3.04	4.47	4.10	4.14
20	4.33	3.53	3.70	3.24	2.74	2.28	1.42	1.81	3.21	4.97	4.10	4.14
21	4.33	3.52	3.70	3.24	2.73	2.25	1.42	1.87	3.20	4.43	4.12	4.12
22	4.30	3.51	3.67	3.22	2.72	2.19	1.41	1.92	3.17	4.41	4.12	4.09
23	4.26	3.48	3.65	3.20	2.70	2.17	1.39	2.08	3.15	4.75	4.12	4.05
24	4.22	3.47	3.65	3.19	2.66	2.17	1.34	2.11	3.10	4.71	4.12	4.17
25	4.18	3.46	3.65	3.19	2.66	2.16	1.32	2.11	3.15	4.67	4.08	4.24
26	4.15	3.39	3.65	3.19	2.62	2.13	1.29	2.13	3.26	4.65	4.06	4.35
27	4.15	3.48	3.65	3.18	2.62	2.10	1.24	2.19	3.45	4.65	4.04	4.40
28	4.15	3.54	3.65	3.15	2.62	2.06	1.21	2.31	3.76	4.61	4.03	4.45
29	4.08	3.59	3.65	3.12	-----	2.03	1.18	2.82	3.90	4.58	4.02	4.54
30	4.07	3.68	3.62	3.12	-----	2.01	1.18	3.08	3.93	4.63	4.02	4.69
31	4.07	-----	3.60	3.11	-----	2.00	-----	3.20	-----	4.79	4.02	-----
MEAN	4.39	3.69	3.76	3.32	2.86	2.33	1.57	1.58	3.29	4.76	4.24	4.22
MAX	4.76	4.04	3.90	3.58	3.10	2.62	1.98	3.20	3.93	5.03	4.80	4.69
MIN	4.07	3.39	3.60	3.11	2.62	2.00	1.18	.94	3.04	4.18	4.02	4.02
CAL YR 1974	MEAN 3.18		MAX 4.89	MIN 1.11								
WTR YR 1975	MEAN 3.34		MAX 5.03	MIN .94								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

935

DADE COUNTY

WELL NUMBER.--253902080202501. Local Number G 553.

LOCATION.--Lat 25°39'02", Long 80°20'25", in NE quarter SE quarter sec. 16, T.53 S., R.40 E., Hydrologic Unit 03090202, south side of Motu Drive, 0.5 mi (0.8 km) west of U.S. Highway 1 and 250 ft (76 m) west of G 554.

DESCRIPTION.--Drilled test water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 24 to 18 in (61 to 46 cm), depth 91 ft (28 m), cased to 79 ft (24 m).

PERIOD OF RECORD.--January 1947 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 24 in (61 cm) casing, 3.00 ft (0.91 m) above lsd.. Land surface datum is 12.11 ft (3.69 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 4.06 ft (1.24 m) above msl Aug. 20; lowest, 1.39 ft (0.42 m) above msl May 2-5.

Current year: Highest water level, 4.65 ft (1.42 m) above msl July 14,15; lowest, 1.01 ft (0.31 m) above msl May 8.

Period of record: Highest water level, 11.06 ft (3.37 m) above msl Oct. 5, 1948; lowest, 0.81 ft (0.25 m) above msl May 14-15, 1971. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				3.40	2.78	2.12	1.90	1.40	1.50	1.96	3.47	3.66
2				3.36	2.76	2.09	1.90	1.39	1.50	2.00	3.47	3.63
3				3.32	2.74	2.06	1.88	1.39	1.50	2.06	3.52	3.59
4				3.28	2.72	2.03	1.87	1.39	1.51	2.11	3.53	3.56
5				3.25	2.70	2.00	1.85	1.39	1.51	2.16	3.53	3.53
6				3.23	2.68	1.97	1.82	1.40	1.51	2.22	3.53	3.51
7				3.21	2.65	1.94	1.82	1.41	1.53	2.30	3.53	3.49
8				3.19	2.63	1.91	1.78	1.46	1.53	2.40	3.50	3.53
9				3.17	2.60	1.88	1.75	1.55	1.54	2.50	3.45	3.53
10				3.15	2.57	1.85	1.73	1.57	1.62	2.60	3.42	3.50
11				3.17	2.53	1.80	1.72	1.57	1.70	2.66	3.39	3.46
12				3.11	2.50	1.80	1.70	1.57	1.76	2.71	3.36	3.43
13				3.09	2.48	1.83	1.67	1.57	1.81	2.77	3.49	3.42
14				3.07	2.46	1.87	1.66	1.57	1.89	2.74	3.56	3.49
15				3.05	2.45	1.90	1.63	1.57	1.98	2.70	3.58	3.53
16				3.04	2.42	1.94	1.61	1.57	2.04	2.65	3.58	3.53
17				3.03	2.41	1.96	1.60	1.57	2.09	2.65	3.58	3.53
18				3.02	2.37	1.95	1.63	1.56	2.14	2.65	3.62	3.53
19				3.01	2.34	1.94	1.63	1.56	2.24	2.64	3.65	3.51
20				3.00	2.30	1.94	1.62	1.56	2.32	2.64	4.06	3.46
21				2.98	2.28	1.93	1.61	1.56	2.34	2.63	4.05	3.47
22				2.97	2.26	1.93	1.58	1.56	2.39	2.61	3.99	3.53
23				2.96	2.24	1.92	1.57	1.56	2.47	2.59	3.94	3.54
24				2.95	2.22	1.91	1.53	1.56	2.53	2.57	3.90	3.56
25				2.93	2.20	1.90	1.52	1.56	2.61	2.55	3.90	3.57
26				2.91	2.18	1.90	1.50	1.56	2.65	3.52	3.88	3.58
27				2.89	2.17	1.89	1.47	1.53	2.70	3.51	3.83	3.61
28				2.86	2.15	1.89	1.45	1.52	2.80	3.49	3.80	3.66
29				2.84	-----	1.90	1.43	1.50	2.85	3.46	3.75	3.75
30				2.82	-----	1.91	1.42	1.50	2.87	3.46	3.72	3.84
31				2.80	-----	1.91	-----	1.50	-----	3.47	3.70	-----
MEAN				3.07	2.46	1.93	1.66	1.51	2.05	2.68	3.65	3.55
MAX				3.40	2.78	2.12	1.90	1.57	2.87	3.52	4.06	3.84
MIN				2.80	2.15	1.80	1.42	1.39	1.50	1.96	3.36	3.42

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

253902080202501. Local Number G 553

MAXIMUM ELEVATION, IN FEET, WATER OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.90	3.61	3.61	3.25	2.83	2.42	1.81	1.15	2.89	3.60	4.37	3.36
2	3.92	3.61	3.65	3.22	2.82	2.41	1.79	1.14	2.95	3.62	4.37	3.34
3	3.92	3.60	3.66	3.21	2.80	2.40	1.78	1.07	3.03	3.68	4.37	3.34
4	3.92	3.58	3.66	3.19	2.78	2.38	1.74	1.05	3.12	4.04	4.36	3.34
5	3.92	3.56	3.66	3.17	2.78	2.36	1.73	1.02	3.17	4.29	4.31	3.34
6	4.00	3.53	3.66	3.13	2.78	2.34	1.73	1.02	3.20	4.43	4.25	3.34
7	4.01	3.50	3.66	3.11	2.77	2.31	1.71	1.02	3.20	4.49	4.19	3.34
8	4.01	3.46	3.64	3.11	2.76	2.29	1.67	1.01	3.20	4.49	4.14	3.34
9	4.12	3.43	3.60	3.11	2.75	2.27	1.64	1.05	3.20	4.49	4.09	3.34
10	4.35	3.41	3.60	3.11	2.74	2.25	1.63	1.10	3.20	4.48	4.05	3.36
11	4.26	3.39	3.59	3.11	2.71	2.23	1.61	1.20	3.20	4.45	3.99	3.42
12	4.19	3.37	3.56	3.10	2.69	2.22	1.58	1.30	3.20	4.61	3.94	3.42
13	4.18	3.35	3.52	3.07	2.68	2.20	1.56	1.43	3.18	4.60	3.88	3.42
14	4.17	3.32	3.51	3.03	2.68	2.18	1.54	1.60	3.15	4.65	3.82	3.40
15	4.15	3.29	3.49	3.01	2.68	2.17	1.52	1.70	3.10	4.65	3.76	3.36
16	4.11	3.26	3.48	3.01	2.67	2.16	1.49	1.85	3.05	4.63	3.69	3.35
17	4.05	3.26	3.45	3.00	2.62	2.15	1.48	2.08	3.01	4.69	3.62	3.36
18	4.04	3.26	3.42	3.00	2.60	2.13	1.48	2.30	2.99	4.69	3.57	3.37
19	4.05	3.26	3.41	3.00	2.57	2.11	1.45	2.55	2.97	4.66	3.56	3.38
20	4.05	3.29	3.39	3.00	2.54	2.08	1.40	2.70	3.07	4.43	3.53	3.38
21	4.00	3.31	3.38	2.99	2.53	2.06	1.34	2.75	3.07	4.39	3.50	3.38
22	3.94	3.31	3.38	2.98	2.50	2.03	1.31	2.77	3.51	4.46	3.50	3.38
23	3.91	3.27	3.38	2.95	2.46	2.00	1.31	2.75	3.48	4.31	3.50	3.38
24	3.80	3.24	3.38	2.95	2.46	1.98	1.31	2.70	3.43	4.23	3.50	3.40
25	3.74	3.21	3.36	2.94	2.48	1.97	1.30	2.68	3.43	4.19	3.49	4.42
26	3.76	3.22	3.34	2.92	2.49	1.96	1.25	2.65	3.52	4.17	3.46	4.44
27	3.76	3.34	3.33	2.92	2.46	1.91	1.24	2.60	3.64	4.11	3.40	4.51
28	3.74	3.40	3.31	2.91	2.43	1.88	1.22	2.57	3.75	4.05	3.40	4.59
29	3.70	3.43	3.29	2.86	-----	1.85	1.18	2.55	3.81	4.00	3.40	4.58
30	3.68	3.45	3.27	2.83	-----	1.83	1.15	2.75	3.81	4.00	3.40	4.50
31	3.63	-----	3.27	2.83	-----	1.82	-----	2.85	-----	3.99	3.39	-----
MEAN	3.97	3.38	3.48	3.03	2.65	2.14	1.50	1.90	3.25	4.31	3.80	3.60
MAX	4.35	3.61	3.66	3.25	2.83	2.42	1.80	2.85	3.81	4.65	4.37	4.59
MIN	3.63	3.21	3.27	2.83	2.43	1.82	1.15	1.01	2.89	3.40	3.39	3.34
CAL YR 1974	MEAN 2.79		MAX 4.35	MIN 1.39								
WTR YR 1975	MEAN 3.09		MAX 4.65	MIN 1.01								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

937

DADE COUNTY

WELL NUMBER.--253937080304001. Local Number G 596.

LOCATION.--Lat 25°39'37", Long 80°30'40", in SW quarter SW quarter sec. 14, T.55 S., R.38 E., Hydrologic Unit 03090202, 2 mi (3 km) west of Krome Avenue, 3.5 mi (5.6 km) north of Grossman Drive.

DESCRIPTION.--Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 13 ft (4 m), cased to 11 ft (3 m).

PERIOD OF RECORD.--January 1949 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.62 ft (0.80 m) above lsd. Land surface datum is 7.70 ft (2.35 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 5.32 ft (1.62 m) above msl July 28 and Sept. 7-9; lowest, 1.42 ft (0.43 m) above msl May 24, 25.

Current year: Highest water level, 6.83 ft (2.08 m) above msl July 4; lowest, 1.19 ft (0.36 m) above msl May 8.

Period of record: Highest water level, 8.72 ft (2.66 m) above msl Nov. 2, 1960; lowest, 0.98 ft (0.30 m) above msl May 14, 1971. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				4.42	3.85	2.93	2.08	1.57	1.55	3.65	5.08	5.14
2				4.39	3.82	2.89	2.07	1.53	1.55	3.64	5.06	5.17
3				4.35	3.79	2.86	2.05	1.51	1.55	3.70	5.04	5.22
4				4.32	3.76	2.83	2.03	1.49	1.96	3.80	5.02	5.26
5				4.27	3.72	2.81	2.00	1.48	2.19	3.89	5.00	5.30
6				4.24	3.69	2.77	1.99	1.48	2.72	3.93	4.98	5.31
7				4.24	3.66	2.74	1.99	1.57	2.75	4.05	4.96	5.32
8				4.23	3.62	2.70	1.98	1.81	2.75	4.15	4.94	5.32
9				4.22	3.59	2.67	1.97	1.81	2.74	4.25	4.90	5.32
10				4.22	3.56	2.63	1.96	1.80	2.71	4.45	4.88	5.30
11				4.22	3.54	2.61	1.94	1.77	2.89	4.80	4.86	5.29
12				4.22	3.52	2.60	1.92	1.74	2.93	5.05	4.88	5.31
13				4.21	3.49	2.57	1.90	1.72	3.47	4.45	4.90	5.31
14				4.21	3.46	2.52	1.88	1.68	3.61	5.30	4.94	5.26
15				4.21	3.43	2.50	1.85	1.64	3.57	5.25	5.00	5.18
16				4.22	3.40	2.49	1.83	1.61	3.54	5.20	5.02	5.14
17				4.24	3.37	2.46	1.83	1.59	3.52	5.15	5.05	5.15
18				4.24	3.35	2.43	1.83	1.56	3.50	5.10	5.07	5.19
19				4.24	3.35	2.40	1.83	1.53	3.50	5.07	5.09	5.24
20				4.24	3.33	2.35	1.82	1.50	3.50	5.05	5.10	5.26
21				4.23	3.25	2.33	1.82	1.48	3.50	5.04	5.11	5.27
22				4.20	3.21	2.32	1.78	1.48	3.50	5.03	5.11	5.28
23				4.14	3.18	2.29	1.75	1.45	3.50	5.15	5.11	5.25
24				4.12	3.16	2.27	1.75	1.42	3.50	5.20	5.12	5.16
25				4.10	3.14	2.23	1.75	1.42	3.50	5.25	5.15	5.06
26				4.05	3.05	2.22	1.77	1.44	3.55	5.27	5.17	5.03
27				4.00	3.01	2.19	1.72	1.44	3.55	5.30	5.18	5.00
28				3.95	2.97	2.16	1.66	1.45	3.64	5.32	5.20	4.99
29				3.92	-----	2.13	1.65	1.48	3.66	5.20	5.20	4.98
30				3.91	-----	2.10	1.62	1.52	3.66	5.15	5.20	4.98
31				3.88	-----	2.09	-----	1.54	-----	5.11	5.17	-----
MEAN				4.18	3.44	2.49	1.87	1.56	3.07	4.74	5.05	5.20
MAX				4.42	3.85	2.93	2.08	1.81	3.66	5.32	5.20	5.32
MIN				3.88	2.97	2.09	1.62	1.42	1.55	3.64	4.86	4.98

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

253937080304001. Local Number G 596

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.85	4.94	4.74	4.50	3.67	3.00	2.33	1.37	5.02	6.45	6.50	6.05
2	5.95	4.92	4.96	4.48	3.64	2.98	2.32	1.32	4.88	6.78	6.65	5.95
3	5.94	4.90	5.08	4.44	3.61	2.96	2.29	1.28	4.73	6.81	6.60	5.90
4	5.92	4.85	5.08	4.41	3.58	2.95	2.25	1.26	4.60	6.83	6.50	5.85
5	5.90	4.81	5.08	4.38	3.55	2.93	2.21	1.23	4.62	6.74	6.45	5.85
6	5.88	4.75	5.07	4.35	3.53	2.91	2.18	1.21	4.54	6.71	6.35	5.82
7	5.83	4.70	5.04	4.31	3.51	2.88	2.14	1.20	4.47	6.74	6.30	5.75
8	5.80	4.65	5.01	4.28	3.49	2.86	2.09	1.19	4.39	6.74	6.35	5.74
9	5.76	4.62	5.00	4.25	3.46	2.85	2.03	1.30	4.28	6.63	6.30	5.70
10	5.74	4.59	4.98	4.21	3.43	2.83	2.01	1.43	4.21	6.60	6.25	5.70
11	5.70	4.56	4.96	4.18	3.41	2.82	2.00	1.50	4.16	6.50	6.20	5.66
12	5.65	4.53	4.95	4.17	3.38	2.80	1.99	1.65	4.09	6.45	6.15	5.65
13	5.61	4.50	4.94	4.15	3.36	2.78	1.95	1.75	4.02	6.45	6.10	5.62
14	5.57	4.47	4.94	4.12	3.33	2.75	1.90	1.83	3.96	6.40	6.05	5.60
15	5.55	4.43	4.92	4.09	3.30	2.73	1.86	1.90	3.91	6.45	6.00	5.75
16	5.52	4.39	4.90	4.08	3.28	2.71	1.83	1.95	3.87	6.40	5.95	5.85
17	5.49	4.36	4.86	4.07	3.25	2.70	1.80	2.05	3.83	6.45	5.90	6.05
18	5.45	4.33	4.79	4.01	3.24	2.70	1.77	2.20	3.79	6.40	5.85	6.10
19	5.39	4.30	4.76	3.94	3.23	2.69	1.73	2.38	3.74	6.45	5.80	6.00
20	5.35	4.27	4.76	3.93	3.22	2.66	1.67	2.42	3.72	6.44	5.80	5.95
21	5.30	4.23	4.76	3.92	3.19	2.64	1.62	2.45	3.70	6.35	5.95	5.90
22	5.27	4.21	4.76	3.91	3.16	2.60	1.59	2.47	3.65	6.35	5.95	5.90
23	5.25	4.21	4.74	3.89	3.13	2.56	1.58	2.47	3.66	6.30	5.95	5.85
24	5.21	4.19	4.72	3.84	3.08	2.55	1.56	2.48	3.91	6.60	5.85	6.25
25	5.20	4.15	4.72	3.82	3.08	2.53	1.50	2.75	4.04	6.65	5.80	6.40
26	5.16	4.14	4.69	3.81	3.10	2.50	1.47	3.20	4.15	6.55	5.75	6.40
27	5.10	4.21	4.63	3.79	3.08	2.48	1.47	3.75	4.56	6.45	5.75	6.42
28	5.07	4.30	4.61	3.75	3.04	2.46	1.46	4.35	5.06	6.35	5.65	6.44
29	5.01	4.40	4.59	3.74	-----	2.42	1.38	4.75	5.72	6.35	5.60	6.39
30	4.98	4.53	4.56	3.71	-----	2.41	1.36	5.15	5.90	6.25	5.75	6.45
31	4.97	-----	4.54	3.69	-----	2.38	-----	5.15	-----	6.20	6.00	-----
MEAN	5.50	4.48	4.84	4.07	3.33	2.71	1.84	2.30	4.31	6.55	6.07	5.96
MAX	5.95	4.94	5.08	4.50	3.67	3.00	2.33	5.15	5.90	6.83	6.65	6.45
MIN	4.97	4.14	4.54	3.69	3.04	2.38	1.36	1.19	3.65	6.20	5.60	5.60
CAL YR 1974	MEAN 3.87		MAX 5.95	MIN 1.42								
WTR YR 1975	MEAN 4.34		MAX 6.83	MIN 1.19								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

939

DADE COUNTY

WELL NUMBER.—254000080181001. Local Number G 580A.

LOCATION.—Lat 25°40'00", Long 80°18'10", in SE quarter NW quarter sec. 11, T.55 S., R.40 E., Hydrologic Unit 03090202, at northwest corner of Ludlum Road and Killian Drive in Miami, Fla.

DESCRIPTION.—Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 22 ft (7 m), cased to 4 ft (1 m).

PERIOD OF RECORD.—September 1960 to current year.

INSTRUMENTATION.—Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.22 ft (0.98 m) above lsd. Land surface datum is 9.20 ft (2.80 m) above mean sea level.

EXTREMES.—1974 Water year: Highest water level for the period Jan. to Sept., 2.92 ft (0.89 m) above msl July 17-19; lowest, 0.86 ft (0.26 m) above msl May 6, 7.

Current year: Highest water level, 3.54 ft (1.08 m) above msl July 15-17; lowest, 0.71 ft (0.22 m) above msl May 5, 6.

Period of record: Highest water level, 9.34 ft (2.85 m) above msl Sept. 23, 1960; lowest, 0.71 ft (0.22 m) above msl May 5, 6, 1975. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, JANUARY TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				2.40	2.43	1.79	1.14	.93	1.24	2.22	2.74	2.51
2				2.38	2.40	1.76	1.14	.91	1.23	2.24	2.73	2.48
3				2.36	2.38	1.72	1.14	.90	1.24	2.24	2.70	2.45
4				2.35	2.34	1.69	1.11	.89	1.33	2.29	2.70	2.41
5				2.35	2.33	1.67	1.11	.89	1.44	2.68	2.70	2.38
6				2.36	2.33	1.64	1.15	.86	1.44	2.48	2.70	2.35
7				2.38	2.31	1.63	1.20	.86	1.44	2.40	2.70	2.35
8				2.39	2.31	1.63	1.20	.87	1.44	2.40	2.70	2.35
9				2.40	2.30	1.63	1.18	1.03	1.44	2.40	2.69	2.37
10				2.39	2.29	1.60	1.17	1.19	1.44	2.40	2.64	2.42
11				2.38	2.27	1.55	1.17	1.19	1.43	2.40	2.58	2.44
12				2.39	2.23	1.52	1.17	1.19	1.47	2.68	2.52	2.60
13				2.41	2.21	1.52	1.11	1.19	2.04	2.44	2.51	2.51
14				2.45	2.19	1.51	1.08	1.19	2.11	2.79	2.64	2.52
15				2.52	2.17	1.51	1.07	1.17	2.19	2.40	2.44	2.52
16				2.65	2.14	1.51	1.04	1.15	2.23	2.41	2.44	2.53
17				2.67	2.13	1.52	1.04	1.14	2.31	2.42	2.44	2.54
18				2.66	2.06	1.52	1.06	1.15	2.36	2.42	2.46	2.55
19				2.64	2.08	1.45	1.10	1.15	2.41	2.42	2.50	2.54
20				2.63	2.05	1.43	1.10	1.14	2.46	2.48	2.55	2.54
21				2.61	2.04	1.41	1.10	1.14	2.54	2.45	2.54	2.62
22				2.60	2.00	1.39	1.10	1.14	2.61	2.41	2.54	2.65
23				2.58	2.00	1.38	1.10	1.13	2.61	2.74	2.68	2.65
24				2.57	1.95	1.36	1.02	1.13	2.64	2.73	2.64	2.64
25				2.56	1.91	1.34	1.02	1.13	2.71	2.70	2.56	2.62
26				2.55	1.87	1.33	1.02	1.13	2.22	2.74	2.55	2.62
27				2.53	1.83	1.31	1.01	1.13	2.22	2.74	2.53	2.64
28				2.52	1.80	1.33	.99	1.15	2.23	2.74	2.57	2.61
29				2.51	---	1.32	.98	1.17	2.23	2.74	2.56	2.63
30				2.51	---	1.28	.95	1.24	2.23	2.69	2.55	2.60
31				2.47	---	1.24	---	1.24	---	2.71	2.53	---
MEAN				2.49	2.16	1.50	1.04	1.09	1.97	2.65	2.50	2.52
MAX				2.67	2.43	1.79	1.20	1.24	2.71	2.74	2.74	2.68
MIN				2.35	1.80	1.24	.95	.86	1.23	2.22	2.44	2.35

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

254000080181001, Local Number G 580A

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.72	2.82	2.84	2.32	2.03	1.90	1.33	.78	2.27	2.50	2.92	2.54
2	2.73	2.81	2.83	2.32	1.98	1.89	1.31	.75	2.33	2.79	2.96	2.66
3	2.76	2.74	2.83	2.31	1.97	1.89	1.28	.75	2.33	2.78	2.96	2.66
4	2.76	2.72	2.83	2.29	1.92	1.86	1.25	.75	2.24	2.79	2.97	2.67
5	2.77	2.72	2.83	2.27	1.92	1.85	1.20	.71	2.42	3.11	2.97	2.60
6	2.93	2.71	2.82	2.27	1.94	1.83	1.20	.71	2.51	3.12	2.96	2.50
7	2.93	2.65	2.75	2.27	1.94	1.83	1.18	.74	2.52	3.16	2.90	2.50
8	2.93	2.64	2.74	2.27	1.95	1.81	1.14	.75	2.55	3.16	2.90	2.60
9	2.95	2.61	2.74	2.27	1.95	1.75	1.13	.76	2.55	3.22	2.84	2.69
10	3.05	2.58	2.73	2.24	1.95	1.75	1.13	.78	2.55	3.24	2.84	2.64
11	3.08	2.58	2.67	2.24	1.97	1.70	1.12	.94	2.54	3.24	2.82	2.52
12	3.08	2.55	2.64	2.24	1.97	1.70	1.11	.94	2.50	3.25	2.82	2.66
13	3.08	2.54	2.58	2.24	1.96	1.69	1.10	1.04	2.44	3.25	2.75	2.55
14	3.08	2.52	2.58	2.22	1.91	1.65	1.10	1.09	2.43	3.20	2.84	2.55
15	3.08	2.52	2.55	2.20	1.94	1.65	1.07	1.15	2.42	3.24	2.82	2.55
16	3.03	2.51	2.53	2.15	1.96	1.65	1.06	1.24	2.36	3.24	2.54	2.55
17	2.98	2.48	2.51	2.14	1.95	1.60	1.03	1.65	2.34	3.24	2.54	2.55
18	2.97	2.43	2.51	2.14	1.95	1.59	.99	1.90	2.31	3.22	2.51	2.55
19	2.97	2.42	2.51	2.15	1.92	1.54	.96	1.99	2.32	3.25	2.46	2.55
20	2.96	2.43	2.48	2.15	1.90	1.54	.94	2.06	2.34	3.27	2.62	2.55
21	2.93	2.43	2.44	2.15	1.88	1.54	.93	2.11	2.40	3.27	2.32	2.56
22	2.88	2.43	2.44	2.15	1.87	1.54	.90	2.11	2.44	3.27	2.32	2.56
23	2.88	2.41	2.45	2.14	1.85	1.50	.95	2.08	2.58	3.21	2.34	2.54
24	2.87	2.38	2.45	2.14	1.88	1.47	.97	2.08	2.60	3.27	2.38	2.54
25	2.79	2.39	2.46	2.14	1.93	1.46	.97	2.08	2.66	3.21	2.34	2.62
26	2.82	2.37	2.45	2.11	1.92	1.43	.97	2.10	2.76	3.27	2.38	2.77
27	2.83	2.49	2.42	2.10	1.90	1.42	.95	2.10	2.78	3.19	2.43	2.86
28	2.83	2.59	2.38	2.08	1.90	1.36	.89	2.10	2.80	3.15	2.46	2.60
29	2.85	2.62	2.38	2.04	---	1.36	.84	2.16	2.80	3.16	2.46	2.61
30	2.84	2.68	2.35	2.04	---	1.36	.84	2.26	2.80	2.99	2.65	2.97
31	2.84	---	2.33	2.04	---	1.33	---	2.27	---	2.94	2.65	---
MEAN	2.91	2.56	2.58	2.19	1.93	1.63	1.06	1.45	2.50	3.23	2.65	2.54
MAX	3.08	2.82	2.84	2.32	2.03	1.90	1.33	2.27	2.80	3.24	2.97	2.67
MIN	2.72	2.37	2.33	2.04	1.85	1.33	.84	.71	2.27	2.78	2.34	2.60

WTR YR 1975 MEAN 2.28 MAX 3.54 MIN .71

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

941

DADE COUNTY

WELL NUMBER.--254000080460001. Local Number G 620.

LOCATION.--Lat 25°40'00", long 80°46'00", in NW quarter NE quarter sec.30, T.55 S., R.36 E., Hydrologic Unit 03090202, 7.5 mi (12.1 km) south of Tamiami Trail at end of Humble Road.

DESCRIPTION.--Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 16 ft (5 m), cased to 6 ft (2 m).

PERIOD OF RECORD.--January 1950 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.40 ft (1.04 m) above lsd. Land surface datum is 6.13 ft (1.87 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 6.87 ft (2.09 m) above msl Sept. 20-22; lowest, 2.42 ft (0.74) above msl May 21.

Current year: Highest water level, 6.72 ft (2.05 m) above msl Oct. 1; lowest, 2.99 ft (0.91 m) above msl May 7.

Period of record: Highest water level, 7.84 ft (2.39 m) above msl Oct. 25, 1969; lowest, 1.86 ft (0.57 m) above msl May 30, 1965. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				6.11	5.94	5.73	4.83	3.22	4.97	5.99	5.94	6.34
2				6.11	5.94	5.73	4.77	3.19	4.90	5.96	5.94	6.35
3				6.10	5.92	5.73	4.65	3.13	5.06	5.96	5.97	6.40
4				6.08	5.91	5.71	4.62	3.08	5.06	5.96	6.12	6.46
5				6.08	5.91	5.69	4.54	3.05	5.36	6.20	6.07	6.48
6				6.08	5.91	5.68	4.54	3.03	5.88	6.28	6.07	6.50
7				6.08	5.91	5.71	4.46	2.95	5.82	6.20	6.06	6.62
8				6.07	5.88	5.72	4.40	2.87	5.72	6.19	6.02	6.63
9				6.06	5.87	5.66	4.35	2.87	5.72	6.16	6.01	6.63
10				6.06	5.86	5.66	4.31	2.84	5.66	6.14	5.99	6.63
11				6.06	5.85	5.66	4.24	2.80	5.63	6.12	5.96	6.68
12				6.03	5.84	5.66	4.20	2.76	5.63	6.06	5.96	6.69
13				6.03	5.83	5.64	4.16	2.70	5.69	6.19	6.00	6.75
14				6.03	5.83	5.63	4.08	2.66	5.72	6.18	6.05	6.75
15				6.05	5.80	5.62	4.04	2.64	5.91	6.14	6.12	6.76
16				6.05	5.80	5.60	3.98	2.55	5.94	6.09	6.12	6.83
17				6.05	5.80	5.58	3.95	2.54	5.86	6.06	6.20	6.84
18				6.04	5.80	5.57	3.91	2.51	5.82	6.06	6.20	6.84
19				6.04	5.79	5.55	3.88	2.48	5.78	6.04	6.18	6.84
20				6.02	5.76	5.49	3.82	2.45	5.76	6.03	6.30	6.87
21				6.02	5.76	5.47	3.76	2.42	5.74	5.98	6.30	6.87
22				5.98	5.76	5.42	3.68	2.48	5.72	6.15	6.21	6.87
23				5.98	5.76	5.38	3.65	4.30	5.68	6.04	6.20	6.84
24				5.98	5.76	5.31	3.63	5.01	5.68	6.12	6.18	6.79
25				5.98	5.76	5.29	3.58	5.02	5.69	6.02	6.18	6.78
26				5.98	5.76	5.20	3.53	5.02	5.72	6.04	6.20	6.74
27				5.97	5.73	5.15	3.47	4.94	5.72	5.98	6.32	6.75
28				5.96	5.73	5.11	3.43	4.86	5.80	5.97	6.28	6.70
29				5.96	-----	5.03	3.33	4.90	5.75	5.99	6.28	6.66
30				5.95	-----	4.99	3.26	4.93	5.79	5.98	6.28	6.71
31				5.94	-----	4.90	-----	4.94	-----	5.98	6.33	-----
MEAN				6.03	5.83	5.49	4.04	3.39	5.64	6.07	6.13	6.69
MAX				6.11	5.94	5.73	4.83	5.02	5.94	6.28	6.33	6.87
MIN				5.94	5.73	4.90	3.26	2.42	4.90	5.96	5.94	6.34

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

254000080460001. Local Number G 620

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.72	6.39	6.55	6.05	5.74	5.63	4.85	3.29	5.75	5.93	5.98	5.86
2	6.70	6.39	6.50	6.04	5.73	5.63	4.83	3.22	5.72	6.14	5.95	5.97
3	6.65	6.39	6.44	6.01	5.73	5.66	4.82	3.16	5.72	6.07	5.95	5.96
4	6.59	6.39	6.42	5.98	5.73	5.66	4.81	3.13	5.72	6.07	5.95	5.97
5	6.59	6.39	6.42	5.98	5.73	5.65	4.77	3.11	5.72	6.12	5.95	5.97
6	6.57	6.39	6.38	5.98	5.72	5.64	4.69	3.05	5.72	6.17	5.95	5.97
7	6.56	6.39	6.37	5.98	5.72	5.64	4.56	2.99	5.72	6.13	5.94	6.01
8	6.55	6.38	6.36	5.98	5.72	5.64	4.54	3.43	5.72	6.10	5.90	6.01
9	6.54	6.38	6.36	5.97	5.70	5.63	4.45	4.17	5.72	6.07	5.85	6.01
10	6.53	6.37	6.34	5.94	5.93	5.63	4.40	4.49	5.71	6.07	5.85	6.01
11	6.53	6.35	6.32	5.92	5.83	5.63	4.33	4.55	5.70	6.07	5.84	5.98
12	6.52	6.34	6.32	5.87	5.74	5.62	4.29	4.83	5.69	6.00	5.83	6.10
13	6.48	6.34	6.32	5.87	5.74	5.58	4.23	4.98	5.67	6.00	5.81	6.07
14	6.48	6.33	6.31	5.87	5.74	5.58	4.19	5.06	5.66	6.00	5.79	6.21
15	6.48	6.31	6.29	5.86	5.74	5.66	4.16	5.11	5.65	6.00	5.76	6.15
16	6.49	6.31	6.27	5.84	5.74	5.64	4.12	5.58	5.64	5.99	5.75	6.11
17	6.50	6.29	6.24	5.84	5.72	5.60	4.04	5.59	5.63	5.99	5.74	6.36
18	6.51	6.28	6.20	5.82	5.72	5.59	3.98	5.61	5.62	5.94	5.71	6.33
19	6.51	6.26	6.18	5.82	5.72	5.57	3.91	5.63	5.74	5.94	5.71	6.38
20	6.51	6.24	6.18	5.82	5.72	5.55	3.86	5.64	5.98	5.94	5.77	6.38
21	6.50	6.21	6.18	5.82	5.71	5.55	3.82	5.64	5.77	5.94	5.76	6.38
22	6.50	6.20	6.16	5.82	5.68	5.53	3.80	5.64	5.85	5.90	5.72	6.37
23	6.49	6.20	6.16	5.82	5.67	5.53	3.73	5.64	5.78	5.89	5.70	6.34
24	6.49	6.19	6.16	5.82	5.67	5.47	3.68	5.64	5.77	5.87	5.70	6.38
25	6.49	6.17	6.14	5.81	5.67	5.44	3.61	5.64	5.77	5.87	5.70	6.33
26	6.48	6.24	6.11	5.80	5.67	5.39	3.58	5.61	6.02	5.83	5.70	6.31
27	6.46	6.38	6.10	5.78	5.68	5.34	3.54	5.61	5.95	6.05	5.73	6.30
28	6.45	6.37	6.10	5.78	5.67	5.26	3.48	5.63	5.92	5.94	5.70	6.31
29	6.46	6.35	6.07	5.77	-----	5.22	3.42	5.70	5.92	6.10	5.70	6.32
30	6.45	6.57	6.07	5.80	-----	5.15	3.37	5.82	5.91	6.03	5.77	6.43
31	6.41	-----	6.03	5.77	-----	5.08	-----	5.76	-----	5.99	5.76	-----
MEAN	6.52	6.33	6.26	5.88	5.72	5.53	4.13	4.80	5.76	6.00	5.80	6.18
MAX	6.72	6.57	6.55	6.05	5.93	5.66	4.85	5.82	6.02	6.17	5.98	6.43
MIN	6.41	6.17	6.03	5.77	5.67	5.08	3.37	2.99	5.62	5.83	5.70	5.86
CAL YR 1974	MEAN 5.70		MAX 6.87	MIN 2.42								
WTR YR 1975	MEAN 5.75		MAX 6.72	MIN 2.99								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

943

DADE COUNTY

WELL NUMBER.--254038080280201. Local Number G 855.

LOCATION.--Lat 25°40'38", Long 80°28'02", in SE quarter NE quarter sec. 6, T.55 S., R.39 E., Hydrologic Unit 03090202, 0.75 mi (1.2 km) east of Krome Avenue and 3.25 mi (5.23 km) south of Bird Road extension.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--January 1958 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 7.90 ft (2.41 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.40 ft (1.65 m) above msl Sept. 25; lowest, 0.73 ft (0.22 m) above msl May 7, 8.

Current year: Highest water level, 5.33 ft (1.62 m) above msl Sept. 30; lowest, 0.72 ft (0.22 m) above msl May 8.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.00	4.32	3.51	3.45	3.03	2.15	1.40	.77	1.33	3.14	4.40	4.72
2	4.98	4.34	3.48	3.42	3.99	2.14	1.38	.77	1.35	3.18	4.55	4.70
3	4.95	4.35	3.45	3.40	3.96	2.13	1.35	.78	1.40	3.21	4.70	4.68
4	4.93	4.30	3.42	3.37	3.93	2.12	1.33	.76	1.45	3.25	4.72	4.68
5	4.90	4.28	3.42	3.35	2.90	2.10	1.30	.75	1.50	3.30	4.74	4.56
6	4.88	4.28	3.39	3.32	2.86	1.06	1.28	.74	1.75	3.40	4.68	4.52
7	4.86	4.25	3.37	3.29	2.82	1.02	1.26	.73	2.25	3.60	4.62	4.52
8	4.84	4.21	3.35	3.26	2.78	1.98	1.24	.73	2.85	3.80	4.56	4.56
9	4.82	4.17	3.35	3.23	2.74	1.94	1.22	1.00	3.10	4.00	4.50	4.60
10	4.80	4.14	3.35	3.20	2.70	1.90	1.20	1.70	3.50	4.35	4.42	4.64
11	4.77	4.12	3.31	3.18	2.66	1.88	1.17	1.74	3.75	4.25	4.36	4.60
12	4.74	4.07	3.34	3.16	2.62	1.87	1.14	1.70	3.74	4.05	4.30	4.55
13	4.71	4.04	3.34	3.13	2.58	1.86	1.11	1.65	3.63	4.00	4.22	4.60
14	4.68	4.01	3.37	3.10	2.54	1.85	1.08	1.50	3.52	3.85	4.50	4.75
15	4.65	3.97	3.38	3.35	2.50	1.90	1.05	1.45	3.38	3.40	4.60	4.90
16	4.62	3.94	3.37	3.68	2.47	1.94	1.04	1.41	3.34	3.75	4.90	4.81
17	4.59	3.93	3.33	3.73	2.44	1.95	1.03	1.37	3.10	3.70	4.70	4.76
18	4.56	3.91	3.29	3.65	2.42	1.92	1.02	1.33	3.12	3.65	4.65	4.70
19	4.53	3.90	3.26	3.60	2.39	1.91	1.01	1.29	3.13	3.67	4.53	4.65
20	4.50	3.88	3.24	3.55	2.36	1.90	1.00	1.25	3.12	3.68	4.55	4.60
21	4.48	3.84	3.22	3.50	2.33	1.86	.97	1.23	3.12	3.70	4.60	4.55
22	4.46	3.81	3.57	3.45	2.31	1.82	.95	1.21	3.11	3.72	4.70	4.50
23	4.44	3.81	3.70	3.40	2.29	1.78	.93	1.19	3.11	3.74	4.80	5.00
24	4.42	3.79	3.69	3.35	2.27	1.74	.91	1.17	3.10	3.76	4.82	5.25
25	4.40	3.76	3.66	3.30	2.25	1.70	.88	1.15	3.10	3.78	4.80	5.40
26	4.40	3.73	3.63	3.25	2.23	1.65	.86	1.12	3.05	3.90	4.76	5.35
27	4.38	3.71	3.60	3.21	2.20	1.61	.84	1.10	3.00	4.95	4.74	5.20
28	4.35	3.60	3.59	3.17	2.17	1.57	.82	1.08	3.04	4.40	4.70	5.15
29	4.38	3.59	3.56	3.13	-----	1.53	.80	1.05	3.07	4.75	4.65	5.10
30	4.37	3.56	3.51	3.09	-----	1.49	.78	1.10	3.10	4.70	4.62	5.05
31	4.34	-----	3.48	3.05	-----	1.45	-----	1.30	-----	4.50	4.68	-----
MEAN	4.64	3.99	3.44	3.33	2.67	1.80	1.08	1.17	2.84	3.84	4.62	4.78
MAX	5.00	4.35	3.70	3.73	3.99	2.15	1.40	1.74	3.75	4.80	4.90	5.40
MIN	4.34	3.56	3.22	3.05	2.17	1.02	.75	.73	1.33	3.14	4.22	4.50

WTR YR 1974 MEAN 3.19 MAX 5.40 MIN .73

DADE COUNTY

254038080280201. Local Number G 855

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.10	4.04	3.82	3.65	2.95	2.47	1.75	.89	3.46	3.89	5.08	4.35
2	4.94	4.02	3.82	3.61	2.93	2.45	1.69	.87	3.43	3.92	5.00	4.44
3	4.78	3.99	3.82	3.58	2.90	2.43	1.68	.86	3.41	3.95	4.95	4.40
4	4.68	3.96	3.82	3.55	2.88	2.41	1.65	.83	3.49	3.99	4.89	4.48
5	4.79	3.93	3.82	3.53	2.86	2.39	1.61	.79	3.52	4.02	4.86	4.40
6	4.79	3.91	3.82	3.52	2.84	2.36	1.59	.76	3.53	4.05	4.83	4.35
7	4.74	3.89	3.82	3.50	2.82	2.33	1.56	.74	3.48	4.08	4.81	4.33
8	4.68	3.86	3.82	3.48	2.80	2.32	1.53	.72	3.37	4.11	4.77	4.33
9	4.76	3.82	3.82	3.47	2.78	2.31	1.50	.76	3.29	4.14	4.74	4.36
10	4.65	3.78	3.82	3.47	2.76	2.30	1.49	.85	3.24	4.18	4.69	4.36
11	4.56	3.73	3.82	3.45	2.76	2.27	1.46	1.00	3.18	4.21	4.65	4.36
12	4.51	3.70	3.82	3.42	2.65	2.23	1.43	1.14	3.12	4.22	4.62	4.34
13	4.50	3.70	3.82	3.39	2.65	2.20	1.39	1.26	3.08	4.22	4.61	4.27
14	4.44	3.70	3.82	3.32	2.65	2.18	1.34	1.34	3.04	4.22	4.60	4.22
15	4.37	3.69	3.82	3.27	2.64	2.16	1.34	1.41	3.01	4.24	4.58	4.16
16	4.34	3.66	3.82	3.27	2.60	2.13	1.34	1.48	3.00	4.29	4.53	4.13
17	4.40	3.62	3.81	3.26	2.53	2.12	1.34	1.63	2.99	4.35	4.44	4.55
18	4.41	3.58	3.78	3.23	2.51	2.11	1.32	1.86	2.93	4.38	4.49	4.55
19	4.38	3.56	3.75	3.20	2.51	2.08	1.33	1.90	2.86	4.39	4.40	4.46
20	4.35	3.49	3.71	3.20	2.51	2.05	1.26	1.95	2.82	4.40	4.36	4.40
21	4.30	3.48	3.75	3.19	2.51	2.01	1.04	1.97	2.84	4.43	4.32	4.36
22	4.23	3.48	3.81	3.16	2.51	1.95	1.00	1.98	2.93	4.46	4.29	4.31
23	4.20	3.46	3.82	3.15	2.49	1.93	1.00	2.01	2.97	4.46	4.25	4.28
24	4.18	3.42	3.82	3.15	2.45	1.93	1.00	2.02	3.03	4.47	4.21	4.41
25	4.12	3.41	3.81	3.15	2.46	1.93	1.01	2.02	3.17	4.50	4.17	4.94
26	4.10	3.39	3.80	3.12	2.48	1.87	1.01	2.03	3.45	4.50	4.16	4.90
27	4.09	3.56	3.75	3.10	2.48	1.83	1.01	2.11	3.86	4.50	4.12	5.09
28	4.06	3.67	3.74	3.08	2.48	1.82	.98	2.70	3.91	4.51	4.09	5.09
29	4.05	3.75	3.72	2.97	-----	1.79	.95	3.22	3.91	4.52	4.06	5.10
30	4.05	3.81	3.70	2.97	-----	1.76	.94	3.42	3.90	4.42	4.24	5.33
31	4.05	-----	3.68	2.97	-----	1.76	-----	3.46	-----	4.58	4.34	-----
MEAN	4.44	3.70	3.79	3.30	2.66	2.13	1.32	1.61	3.27	4.28	4.52	4.52
MAX	5.10	4.04	3.82	3.65	2.95	2.47	1.75	3.46	3.91	4.58	5.08	5.33
MIN	4.05	3.39	3.68	2.97	2.45	1.76	.94	.72	2.82	3.89	4.06	4.13
CAL YP 1974	MEAN	3.18		MAX	5.40							
WTR YP 1975	MEAN	3.30		MAX	5.33							
				MIN	.72							

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

945

DADE COUNTY

WELL NUMBER.--254054080295401. Local Number G 1487.

LOCATION.--Lat 25°40'54", Long 80°29'54", in SE quarter SE quarter sec. 35, T.54 S., R.38 E., Hydrologic Unit 03090202, 3 mi (4.8 km) north of Howard Drive, and 1 mi (1.6 km) west of Krome Avenue near Miami, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--April 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 7.52 ft (2.29 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 6.35 ft (1.94 m) above msl Sept. 30; lowest, 1.67 ft (0.51 m) above msl May 7.

Current year: Highest water level, 6.52 ft (1.99 m) above msl Sept. 24; lowest, 1.59 ft (0.48 m) above msl May 7, 8.

Period of record: Highest water level, 6.86 ft (2.09 m) above msl Sept. 9, 1972; lowest, 1.59 ft (0.48 m) above msl May 7, 8, 1975. (See Remarks).

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.18	5.60	4.65	4.47	4.05	3.17	2.43	1.76	2.41	4.16	5.22	5.49
2	6.10	5.67	4.65	4.44	4.01	3.16	2.44	1.75	2.41	4.11	5.56	5.61
3	6.08	5.67	4.62	4.42	3.99	3.14	2.36	1.71	2.41	4.15	5.53	5.34
4	6.09	5.58	4.59	4.40	3.95	3.10	2.32	1.70	3.04	4.18	5.51	5.26
5	6.09	5.59	4.57	4.37	3.93	3.08	2.27	1.70	3.24	4.18	5.44	5.20
6	6.07	5.54	4.51	4.34	3.87	3.04	2.27	1.69	4.21	4.40	5.40	5.24
7	6.03	5.46	4.51	4.31	3.84	3.03	2.26	1.67	4.13	4.43	5.34	5.27
8	6.00	5.40	4.50	4.31	3.80	3.01	2.21	2.79	3.81	4.43	5.24	5.24
9	5.96	5.37	4.50	4.27	3.78	2.97	2.20	2.85	3.72	5.42	5.21	5.47
10	5.91	5.32	4.50	4.25	3.75	2.95	2.20	2.85	3.54	5.24	5.15	5.62
11	5.90	5.32	4.50	4.22	3.70	2.92	2.18	2.71	3.47	5.00	5.11	5.24
12	5.87	5.27	4.46	4.19	3.66	2.87	2.07	2.65	4.55	4.78	5.06	5.22
13	5.83	5.25	4.42	4.17	3.63	2.84	2.07	2.51	4.55	4.75	5.00	5.47
14	5.81	5.20	4.42	4.14	3.58	2.82	2.07	2.44	4.35	4.74	5.65	5.54
15	5.77	5.15	4.34	5.00	3.56	2.96	2.06	2.36	4.23	4.75	5.44	5.54
16	5.72	5.11	4.36	4.99	3.54	3.00	2.00	2.28	4.09	4.72	5.30	5.44
17	5.72	5.08	4.34	4.84	3.53	3.00	1.97	2.26	4.04	4.61	5.27	5.45
18	5.70	5.06	4.34	4.74	3.49	2.99	1.97	2.23	4.14	4.61	5.24	5.24
19	5.69	5.04	4.34	4.64	3.45	2.95	1.97	2.15	4.14	4.61	5.24	5.33
20	5.68	5.01	4.72	4.59	3.41	2.88	1.97	2.15	4.13	4.59	5.26	5.33
21	5.63	5.00	4.85	4.54	3.39	2.82	1.99	2.09	4.06	4.77	5.26	5.20
22	5.63	4.95	4.82	4.46	3.36	2.79	1.97	2.04	4.04	4.77	5.44	5.21
23	5.63	4.91	4.78	4.42	3.33	2.75	1.91	2.04	4.09	4.72	5.56	5.41
24	5.63	4.89	4.72	4.35	3.32	2.70	1.89	2.03	4.05	4.67	5.55	5.24
25	5.62	4.86	4.66	4.31	3.30	2.68	1.84	1.96	4.01	4.71	5.55	5.04
26	5.62	4.85	4.62	4.27	3.23	2.64	1.84	1.94	3.92	4.71	5.51	5.45
27	5.60	4.79	4.60	4.20	3.20	2.61	1.84	1.93	3.92	4.62	5.51	5.40
28	5.59	4.75	4.59	4.20	3.19	2.54	1.84	2.12	4.05	5.41	5.45	5.41
29	5.60	4.72	4.53	4.15	-----	2.52	1.84	2.37	4.08	5.48	5.49	5.44
30	5.60	4.71	4.51	4.09	-----	2.50	1.82	2.41	4.04	5.32	5.47	5.35
31	5.57	-----	4.49	4.09	-----	2.47	-----	2.41	-----	5.25	5.52	-----
MEAN	5.80	5.17	4.55	4.39	3.60	2.87	2.07	2.18	3.85	4.73	5.40	5.54
MAX	6.18	5.67	4.85	5.00	4.05	3.17	2.43	2.85	4.55	5.42	5.65	6.34
MIN	5.57	4.71	4.34	4.09	3.19	2.47	1.82	1.67	2.41	4.06	5.06	5.21

WTR YR 1974 MEAN 4.18 MAX 6.35 MIN 1.67

DADE COUNTY

254054080295401. Local Number G 1487

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.30	5.16	5.36	4.68	3.95	3.44	2.65	1.73	4.38	5.43	6.07	5.82
2	6.04	5.06	5.30	4.65	3.92	3.40	2.64	1.69	4.40	5.47	6.05	5.71
3	5.97	5.01	5.27	4.64	3.90	3.35	2.63	1.67	4.45	5.42	5.90	5.71
4	5.93	5.01	5.19	4.59	3.88	3.34	2.57	1.64	4.47	5.99	5.84	5.69
5	5.88	5.01	5.17	4.57	3.83	3.34	2.53	1.63	4.50	5.47	5.78	5.66
6	5.90	4.99	5.12	4.57	3.82	3.30	2.49	1.62	4.55	6.46	5.69	5.64
7	5.90	4.93	5.09	4.56	3.81	3.27	2.46	1.59	4.58	6.31	5.70	5.63
8	5.90	4.89	5.09	4.49	3.78	3.25	2.43	1.59	4.60	6.09	5.80	5.62
9	6.03	4.88	5.06	4.46	3.76	3.23	2.41	1.69	4.60	5.99	5.72	5.62
10	5.92	4.86	5.03	4.46	3.71	3.21	2.37	1.89	4.60	5.30	5.67	5.62
11	5.84	4.86	5.00	4.46	3.69	3.19	2.34	2.17	4.60	5.89	5.62	5.62
12	5.76	4.81	4.96	4.45	3.68	3.16	2.30	2.34	4.60	6.00	5.67	5.62
13	5.71	4.76	4.94	4.41	3.64	3.11	2.27	2.55	4.60	5.48	5.55	5.62
14	5.69	4.69	4.93	4.37	3.60	3.07	2.26	2.69	4.58	6.27	5.52	5.55
15	5.65	4.64	4.93	4.35	3.57	3.04	2.19	2.72	4.57	6.19	5.52	5.54
16	5.60	4.63	4.93	4.33	3.56	3.04	2.19	2.72	4.55	5.82	5.44	5.53
17	5.63	4.63	4.90	4.26	3.56	3.04	2.16	2.88	4.55	6.10	5.41	5.49
18	5.64	4.61	4.87	4.22	3.54	3.04	2.12	3.06	4.53	5.46	5.53	5.52
19	5.62	4.61	4.85	4.22	3.51	3.03	2.09	3.07	4.53	5.88	5.53	5.86
20	5.55	4.60	4.85	4.18	3.49	3.01	2.06	3.07	4.52	5.88	5.69	5.77
21	5.53	4.59	5.05	4.16	3.48	2.94	2.03	3.07	4.50	5.83	5.64	5.74
22	5.46	4.54	5.05	4.14	3.44	2.92	2.00	3.07	4.45	5.80	5.65	5.80
23	5.40	4.53	5.05	4.10	3.40	2.92	1.99	3.07	4.45	5.75	5.62	5.77
24	5.37	4.49	4.99	4.05	3.40	2.88	1.96	3.07	4.46	5.75	5.62	6.52
25	5.35	4.46	4.95	4.05	3.44	2.88	1.95	3.05	4.53	6.11	5.58	6.34
26	5.27	4.42	4.89	4.04	3.47	2.84	1.92	3.00	4.65	5.98	5.52	6.26
27	5.27	4.40	4.87	4.00	3.47	2.80	1.84	3.35	4.70	5.86	5.52	6.48
28	5.25	4.40	4.77	3.98	3.46	2.76	1.85	3.50	4.80	5.78	5.48	6.40
29	5.19	4.40	4.73	3.98	-----	2.74	1.79	4.00	5.00	5.88	5.62	6.20
30	5.18	5.31	4.72	3.95	-----	2.69	1.73	4.20	5.20	5.87	6.00	6.22
31	5.18	-----	4.68	3.95	-----	2.69	-----	4.30	-----	5.84	5.92	-----
MEAN	5.64	4.78	4.99	4.30	3.63	3.06	2.21	2.64	4.58	5.91	5.67	5.85
MAX	6.30	5.31	5.36	4.68	3.95	3.44	2.65	4.30	5.20	6.46	6.07	6.52
MIN	5.18	4.42	4.68	3.95	3.40	2.69	1.73	1.59	4.38	5.43	5.41	5.53
CAL YR 1974	MEAN 4.18		MAX 6.35		MIN 1.67							
WTR YR 1975	MEAN 4.45		MAX 6.52		MIN 1.49							

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

947

DADE COUNTY

WELL NUMBER.--254202080232601. Local Number G 799.

LOCATION.--Lat 25°42'02", long 80°23'26", in NW quarter NE quarter sec.36, T.54 S., R.39 E., Hydrologic Unit 03090202, at northeast corner of Sunset Drive and Southwest 122 Avenue near Miami Dade Water and Sewer Authority Southwest well field.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6" (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--January 1955 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 7.57 ft (2.31 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.12 ft (1.26 m) above msl Sept. 28; lowest, 0.95 ft (0.29 m) above msl May 28.

Current year: Highest water level, 3.69 ft (1.12 m) above msl July 8; lowest, 0.59 ft (0.18 m) above msl May 9,10.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.60	3.09	3.11	3.07	3.01	2.36	1.90	1.36	1.06	3.52	3.22	2.97
2	3.55	3.07	3.10	3.04	3.01	2.36	1.90	1.27	1.06	3.56	3.21	2.96
3	3.50	3.07	3.11	3.04	2.98	2.32	1.82	1.24	1.07	3.44	3.25	3.05
4	3.45	3.06	3.11	3.03	2.96	2.30	1.79	1.18	1.20	3.34	3.28	3.10
5	3.45	3.03	3.11	3.02	2.95	2.27	1.78	1.16	1.36	3.33	3.29	3.14
6	3.44	3.00	3.10	3.00	2.93	2.24	1.73	1.12	1.42	3.26	3.29	3.17
7	3.35	2.98	3.05	2.97	2.90	2.22	1.70	1.10	1.52	3.18	3.28	3.18
8	3.36	2.96	3.04	2.95	2.88	2.21	1.67	1.08	1.55	3.12	3.23	3.19
9	3.35	3.09	3.04	2.95	2.85	2.17	1.63	1.12	1.56	3.05	3.14	3.23
10	3.34	3.14	3.04	2.95	2.83	2.15	1.59	1.14	1.61	2.95	3.14	3.24
11	3.36	3.18	3.04	2.95	2.79	2.13	1.57	1.16	1.61	2.86	3.18	3.24
12	3.44	3.23	3.05	2.94	2.78	2.12	1.57	1.19	2.18	2.88	3.55	3.24
13	3.53	3.23	3.05	2.90	2.76	2.11	1.55	1.19	2.45	2.95	3.55	3.22
14	3.56	3.25	3.03	2.90	2.74	2.09	1.50	1.19	2.50	3.00	3.57	3.23
15	3.56	3.26	3.00	3.41	2.73	2.23	1.45	1.20	2.50	3.01	3.65	3.24
16	3.49	3.28	3.00	3.41	2.71	2.30	1.43	1.20	2.50	3.03	3.64	3.25
17	3.39	3.28	2.98	3.41	2.67	2.31	1.40	1.20	2.49	3.03	3.47	3.25
18	3.34	3.28	2.98	3.35	2.63	2.31	1.48	1.19	2.88	3.03	3.39	3.25
19	3.29	3.28	2.98	3.27	2.61	2.29	1.54	1.16	2.93	3.03	3.39	3.18
20	3.32	3.28	3.05	3.20	2.59	2.28	1.54	1.12	2.96	3.08	3.35	3.13
21	3.32	3.28	3.11	3.14	2.57	2.24	1.55	1.10	3.14	3.09	3.33	3.13
22	3.32	3.24	3.12	3.08	2.53	2.19	1.55	1.09	3.14	3.11	3.33	3.11
23	3.32	3.12	3.12	3.00	2.50	2.17	1.55	1.07	3.11	3.10	3.39	3.11
24	3.32	3.08	2.99	2.94	2.48	2.13	1.54	1.07	3.12	3.14	3.39	3.12
25	3.32	3.11	3.03	2.90	2.45	2.09	1.50	1.02	3.14	3.15	3.39	3.14
26	3.32	3.16	3.06	2.90	2.42	2.07	1.50	1.01	3.19	3.17	3.39	3.18
27	3.29	3.12	3.07	2.95	2.40	2.00	1.46	1.00	3.19	3.19	3.33	4.00
28	3.25	3.12	3.08	3.00	2.39	1.99	1.36	.95	3.18	3.19	3.21	4.12
29	3.10	3.12	3.10	3.01	-----	1.95	1.31	1.00	3.15	3.23	3.17	3.89
30	3.10	3.12	3.10	3.02	-----	1.92	1.36	1.01	3.17	3.23	3.11	3.70
31	3.10	-----	3.10	3.01	-----	1.91	-----	1.06	-----	3.23	3.05	-----
MFAN	3.37	3.15	3.06	3.06	2.72	2.18	1.57	1.13	2.33	3.14	3.33	3.27
MAX	3.60	3.28	3.12	3.41	3.01	2.36	1.90	1.36	3.19	3.56	3.65	4.12
MIN	3.10	2.96	2.98	2.90	2.39	1.91	1.31	.95	1.06	2.86	3.05	2.96

WTR YR 1974 MFAN 2.69 MAX 4.12 MIN .95

DADE COUNTY

254202080232601. Local Number G 799

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

CAL YR 1974	MEAN 2.70	MAX 4.12	MIN .95
WTR YR 1975	MEAN 2.67	MAX 3.69	MIN .59

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

949

DADE COUNTY

WELL NUMBER.--254217080171801. Local Number F 319.

LOCATION.--Lat 25°42'17", long 80°17'18", in SE quarter SE quarter sec.25, T.54 S., R.40 E., Hydrologic Unit 03090202, west side of north 1st Avenue between North 1st Street, and Sunset Drive, South Miami, Fla.

DESCRIPTION.--Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 17 ft (5 m), cased to 13 ft (4 m).

PERIOD OF RECORD.--January 1940 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.69 ft (0.82 m) above lsd. Land surface datum is 11.12 ft (3.39 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 3.22 ft (0.98 m) above msl July 14; lowest, 1.30 ft (0.40 m) above msl May 2-5.

Current year: Highest water level, 3.19 ft (0.97 m) above msl July 14; lowest, 1.27 ft (0.39 m) above msl May 4,5.

Period of record: Highest water level, 8.86 ft (2.70 m) above msl Oct. 11, 1947; lowest, 0.47 ft (0.14 m) above msl May 17, 1945. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				2.25	2.21	1.87	1.58	1.32	1.67	2.46	2.47	2.20
2				2.24	2.19	1.87	1.55	1.30	1.67	2.45	2.42	2.19
3				2.24	2.17	1.86	1.54	1.30	1.64	2.45	2.44	2.20
4				2.23	2.17	1.86	1.54	1.30	2.37	2.46	2.44	2.25
5				2.23	2.18	1.85	1.53	1.30	2.37	2.45	2.44	2.30
6				2.23	2.20	1.83	1.63	1.33	2.22	2.46	2.45	2.34
7				2.22	2.21	1.81	1.61	1.39	2.06	2.77	2.42	2.36
8				2.22	2.22	1.81	1.54	1.58	2.05	2.73	2.39	2.34
9				2.22	2.22	1.79	1.54	1.67	2.02	2.61	2.36	2.34
10				2.23	2.21	1.78	1.51	1.62	2.00	2.52	2.32	2.39
11				2.23	2.19	1.78	1.49	1.58	1.95	2.42	2.31	2.39
12				2.25	2.16	1.78	1.44	1.55	2.21	2.45	2.30	2.40
13				2.24	2.14	1.77	1.44	1.54	2.21	2.21	2.30	2.54
14				2.28	2.12	1.77	1.44	1.61	2.14	2.22	2.32	2.61
15				2.63	2.12	1.76	1.43	1.62	2.25	3.07	2.44	2.56
16				2.60	2.09	1.75	1.42	1.57	2.24	2.99	2.46	2.56
17				2.54	2.07	1.72	1.70	1.51	2.51	2.47	2.45	2.56
18				2.50	2.07	1.72	1.70	1.50	2.51	2.79	2.43	2.57
19				2.45	2.06	1.72	1.60	1.41	2.49	2.72	2.40	2.57
20				2.42	2.06	1.71	1.55	1.45	2.51	2.64	2.34	2.57
21				2.37	2.06	1.72	1.52	1.47	2.52	2.61	2.34	2.54
22				2.35	2.05	1.72	1.52	1.47	2.52	2.56	2.39	2.51
23				2.31	2.04	1.72	1.51	1.48	2.52	2.55	2.53	2.53
24				2.27	2.02	1.73	1.46	1.49	2.52	2.52	2.44	2.47
25				2.23	1.94	1.74	1.40	1.49	2.52	2.47	2.44	2.44
26				2.20	1.90	1.75	1.34	1.49	2.54	2.45	2.46	2.49
27				2.25	1.90	1.68	1.37	1.49	2.54	2.45	2.42	2.57
28				2.26	1.89	1.67	1.35	1.49	2.51	2.45	2.33	2.59
29				2.25	-----	1.66	1.35	1.53	2.47	2.52	2.24	2.59
30				2.24	-----	1.64	1.35	1.45	2.44	2.54	2.24	2.54
31				2.22	-----	1.62	-----	1.41	-----	2.54	2.22	-----
MEAN				2.30	2.10	1.76	1.50	1.50	2.24	2.71	2.40	2.46
MAX				2.63	2.22	1.87	1.70	1.85	2.54	3.22	2.53	2.61
MIN				2.20	1.89	1.62	1.35	1.30	1.64	2.42	2.22	2.19

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

254217080171801. Local Number F 319

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.58	2.66	2.79	2.23	2.05	2.02	1.70	1.36	2.38	2.52	2.54	2.42
2	2.58	2.65	2.72	2.22	2.02	2.00	1.70	1.28	2.38	2.50	2.54	2.42
3	2.58	2.59	2.65	2.22	2.00	1.98	1.70	1.28	2.38	2.46	2.54	2.42
4	2.58	2.58	2.59	2.22	2.00	1.97	1.67	1.27	2.38	2.41	2.52	2.42
5	2.72	2.56	2.59	2.22	2.00	1.93	1.61	1.27	2.80	2.93	2.50	2.42
6	2.84	2.55	2.58	2.22	2.00	1.92	1.60	1.64	2.78	2.92	2.48	2.42
7	2.62	2.51	2.56	2.22	2.02	1.92	1.59	1.63	2.61	2.79	2.43	2.44
8	2.74	2.48	2.51	2.22	2.03	1.91	1.58	1.50	2.57	2.75	2.49	2.47
9	2.76	2.44	2.51	2.22	2.03	1.88	1.56	1.46	2.53	2.73	2.49	2.47
10	2.82	2.44	2.47	2.22	2.03	1.87	1.56	1.60	2.53	2.70	2.49	2.47
11	2.82	2.43	2.47	2.21	2.03	1.87	1.56	1.61	2.49	2.70	2.45	2.58
12	2.79	2.47	2.44	2.21	2.03	1.87	1.55	1.62	2.46	2.70	2.44	2.55
13	2.73	2.49	2.39	2.18	2.03	1.87	1.55	1.62	2.45	2.64	2.40	2.51
14	2.68	2.49	2.39	2.14	2.02	1.87	1.55	1.60	2.43	3.19	2.34	2.51
15	2.66	2.49	2.38	2.13	2.00	1.87	1.51	1.61	2.41	3.18	2.27	2.51
16	2.69	2.47	2.36	2.13	2.00	1.85	1.48	1.61	2.40	2.96	2.27	2.50
17	2.70	2.42	2.33	2.20	2.00	1.83	1.39	1.69	2.38	2.91	2.27	2.49
18	2.70	2.41	2.32	2.20	1.98	1.82	1.35	1.86	2.36	2.96	2.27	2.49
19	2.67	2.32	2.31	2.14	1.95	1.80	1.34	1.94	2.34	2.96	2.25	2.49
20	2.65	2.32	2.31	2.13	1.94	1.80	1.30	1.95	2.32	2.92	2.25	2.48
21	2.64	2.27	2.33	2.12	1.93	1.78	1.28	1.97	2.32	2.90	2.28	2.48
22	2.59	2.24	2.33	2.11	1.91	1.75	1.39	2.00	2.32	2.84	2.32	2.48
23	2.58	2.24	2.33	2.11	1.92	1.75	1.51	2.00	2.32	2.81	2.39	2.48
24	2.56	2.24	2.33	2.10	2.07	1.74	1.53	2.05	2.32	2.77	2.39	2.48
25	2.55	2.21	2.33	2.07	2.07	1.74	1.53	2.09	2.35	2.76	2.34	2.47
26	2.89	2.21	2.32	2.07	2.00	1.73	1.50	2.09	2.50	2.72	2.40	2.43
27	2.83	2.48	2.24	2.07	2.03	1.70	1.46	2.13	2.65	2.67	2.42	2.46
28	2.75	2.49	2.24	2.07	2.02	1.70	1.44	2.38	2.70	2.67	2.42	2.55
29	2.74	2.49	2.26	2.07	-----	1.69	1.41	2.40	2.88	2.64	2.42	2.55
30	2.72	2.69	2.26	2.07	-----	1.65	1.37	2.38	2.95	2.58	2.42	2.55
31	2.66	-----	2.25	2.07	-----	1.65	-----	2.38	-----	2.58	2.42	-----
MEAN	2.70	2.44	2.42	2.16	2.00	1.83	1.51	1.78	2.49	2.78	2.40	2.48
MAX	2.89	2.66	2.79	2.23	2.07	2.02	1.70	2.40	2.95	3.19	2.54	2.58
MIN	2.55	2.21	2.24	2.07	1.91	1.65	1.28	1.27	2.32	2.46	2.25	2.42

CAL YR 1974 MEAN 2.21 MAX 3.22 MIN 1.30
WTR YR 1975 MEAN 2.25 MAX 3.19 MIN 1.27

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

951

DADE COUNTY

WELL NUMBER.--254332080200801. Local Number G 39.

LOCATION.--Lat 25°43'32", Long 80°20'08", in SW quarter NW quarter sec. 22, T.54 S., R.40 E., Hydrologic Unit 03090202, 0.4 mi (0.6 km) south of Bird Road, 30 ft (9 m) east of Southwest 87th Avenue.

DESCRIPTION.--Dug, observation water-table well in oolite limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 6 ft (2 m).

PERIOD OF RECORD.--January 1940 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.75 m) above lsd. Land surface datum is 8.08 ft (2.46 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 3.71 ft (1.13 m) above msl Sept. 29, 30; lowest, 1.02 ft (0.31 m) May 6-8.

Current year: Highest water level, 4.24 ft (1.29 m) above msl July 4-6; lowest, 1.08 ft (0.33 m) above msl May 6.

Period of record: Highest water level, 8.99 ft (2.74 m) above msl Sept. 21, 1940; lowest, 0.52 ft (0.16 m) above msl May 4-11, 1971. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, JANUARY TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				2.98	2.89	2.25	1.73	1.12	1.68	3.11	3.40	3.35
2				2.98	2.88	2.24	1.71	1.12	1.68	3.19	3.42	3.28
3				2.95	2.86	2.23	1.67	1.09	1.68	3.33	3.47	3.27
4				2.95	2.86	2.22	1.66	1.05	1.75	3.53	3.48	3.27
5				2.93	2.83	2.19	1.63	1.03	2.04	3.61	3.50	3.22
6				2.92	2.80	2.16	1.59	1.02	2.03	3.61	3.50	3.21
7				2.90	2.74	2.14	1.56	1.02	2.01	3.61	3.45	3.21
8				2.88	2.70	2.13	1.53	1.02	2.00	3.60	3.35	3.21
9				2.87	2.68	2.11	1.53	1.10	1.99	3.68	3.35	3.21
10				2.85	2.64	2.09	1.53	1.12	1.98	3.50	3.31	3.21
11				2.83	2.60	2.06	1.53	1.11	1.94	3.43	3.26	3.19
12				2.79	2.58	2.04	1.52	1.12	1.90	3.35	3.22	3.19
13				2.78	2.55	1.99	1.49	1.13	2.18	3.33	3.21	3.41
14				2.79	2.50	1.97	1.45	1.15	2.33	3.36	3.23	3.49
15				3.14	2.48	1.95	1.44	1.17	2.33	3.37	3.28	3.49
16				3.15	2.45	1.94	1.44	1.17	2.33	3.42	3.31	3.48
17				3.19	2.40	1.93	1.44	1.18	2.33	3.42	3.33	3.46
18				3.19	2.38	1.92	1.44	1.21	2.34	3.42	3.40	3.41
19				3.19	2.35	1.91	1.44	1.28	2.58	3.42	3.39	3.37
20				3.18	2.30	1.89	1.42	1.33	2.79	3.42	3.59	3.37
21				3.18	2.28	1.87	1.36	1.38	2.84	3.41	3.57	3.42
22				3.13	2.25	1.85	1.28	1.38	2.85	3.39	3.57	3.42
23				3.11	2.23	1.86	1.26	1.39	2.87	3.36	3.62	3.41
24				3.06	2.20	1.87	1.26	1.40	2.87	3.35	3.64	3.40
25				3.03	2.16	1.86	1.30	1.42	2.87	3.35	3.67	3.34
26				2.99	2.27	1.87	1.27	1.42	2.88	3.35	3.67	3.41
27				2.96	2.27	1.85	1.27	1.43	2.89	3.33	3.65	3.64
28				2.93	2.27	1.83	1.26	1.43	2.90	3.32	3.62	3.70
29				2.93	---	1.80	1.15	1.44	2.90	3.33	3.58	3.71
30				2.92	---	1.78	1.12	1.44	2.91	3.40	3.47	3.71
31				2.89	---	1.76	---	1.45	---	3.40	3.41	---
MEAN				2.99	2.51	1.99	1.44	1.23	2.36	3.41	3.45	3.38
MAX				3.19	2.89	2.25	1.73	1.45	2.91	3.61	3.67	3.71
MIN				2.78	2.16	1.76	1.12	1.02	1.68	3.11	3.21	3.19

DADE COUNTY

254332080200801. Local Number G 39

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.67	2.93	3.22	2.90	2.67	2.40	1.95	1.19	2.95	3.79	3.31	2.92
2	3.61	2.92	3.23	2.88	2.65	2.40	1.94	1.17	2.98	3.42	3.29	2.92
3	3.58	2.92	3.23	2.86	2.65	2.40	1.91	1.14	3.01	4.19	3.28	2.92
4	3.52	2.92	3.23	2.86	2.65	2.40	1.86	1.11	3.04	4.24	3.26	2.92
5	3.46	2.92	3.23	2.86	2.65	2.40	1.82	1.09	3.05	4.24	3.24	2.92
6	3.51	2.91	3.22	2.86	2.64	2.39	1.80	1.08	3.05	4.24	3.22	2.96
7	3.52	2.88	3.19	2.85	2.62	2.39	1.78	1.09	3.05	4.23	3.19	3.01
8	3.49	2.84	3.16	2.85	2.60	2.39	1.74	1.10	3.05	4.19	3.17	3.02
9	3.46	2.82	3.13	2.85	2.58	2.38	1.71	1.13	3.05	4.14	3.15	3.02
10	3.46	2.82	3.08	2.84	2.56	2.35	1.68	1.19	3.05	4.08	3.13	3.02
11	3.46	2.82	3.05	2.84	2.54	2.32	1.65	1.29	3.05	4.03	3.10	3.02
12	3.40	2.81	3.03	2.83	2.54	2.30	1.61	1.38	3.05	4.04	3.07	3.02
13	3.33	2.79	3.02	2.81	2.54	2.28	1.57	1.45	3.04	4.04	3.05	3.02
14	3.27	2.78	2.99	2.78	2.50	2.26	1.53	1.55	3.02	4.02	3.03	3.03
15	3.23	2.77	2.96	2.76	2.45	2.24	1.50	1.66	2.98	3.95	3.00	3.03
16	3.20	2.75	2.94	2.75	2.45	2.23	1.48	1.82	2.95	3.89	2.98	3.03
17	3.13	2.75	2.93	2.77	2.45	2.22	1.46	2.21	2.95	3.86	2.95	3.03
18	3.11	2.75	2.91	2.81	2.45	2.18	1.43	2.64	2.98	3.83	2.93	3.03
19	3.11	2.75	2.88	2.82	2.45	2.13	1.40	2.65	3.01	3.81	2.90	3.04
20	3.08	2.75	2.87	2.82	2.45	2.10	1.38	2.65	3.02	3.80	2.85	3.04
21	3.04	2.73	2.87	2.82	2.45	2.10	1.37	2.65	3.06	3.77	2.84	3.04
22	3.02	2.72	2.86	2.81	2.45	2.10	1.37	2.65	3.10	3.72	2.84	3.05
23	2.99	2.71	2.85	2.78	2.45	2.10	1.37	2.64	3.20	3.67	2.84	3.05
24	2.95	2.69	2.86	2.77	2.45	2.10	1.37	2.64	3.32	3.58	2.86	3.07
25	2.93	2.70	2.88	2.77	2.40	2.09	1.36	2.63	3.36	3.50	2.88	3.13
26	2.93	2.79	2.88	2.75	2.40	2.06	1.35	2.59	3.43	3.46	2.90	3.25
27	2.93	2.90	2.88	2.71	2.40	2.02	1.34	2.57	3.47	3.40	2.91	3.29
28	2.94	2.98	2.89	2.69	2.40	2.01	1.25	2.64	3.55	3.35	2.91	3.31
29	2.94	2.98	2.89	2.68	---	2.01	1.25	2.74	3.64	3.31	2.92	3.33
30	2.94	3.08	2.89	2.68	---	2.01	1.22	2.81	3.78	3.31	2.92	3.43
31	2.94	---	2.89	2.68	---	1.98	---	2.89	---	3.31	2.92	---
MEAN	3.23	2.83	3.00	2.80	2.52	2.22	1.55	1.94	3.14	3.83	3.03	3.06
MAX	3.67	3.08	3.23	2.90	2.67	2.40	1.95	2.89	3.78	4.24	3.31	3.43
MIN	2.93	2.69	2.85	2.68	2.40	1.98	1.22	1.08	2.95	3.31	2.84	2.92
WTR YR 1975 MEAN 2.77 MAX 4.24 MIN 1.08												

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

953

DADE COUNTY

WELL NUMBER.--254444080144801. Local Number F 179.

LOCATION.--Lat 25°44'44", Long 80°14'48", in SE quarter NW quarter sec. 16, T.54 S., R.41 E., Hydrologic Unit 03090202, at northwest corner of Southwest 24th Terrace and 32nd Avenue, Miami.

DESCRIPTION.--Drilled, unused water-table well in limestone of Biscayne aquifer (Geologic Unit BSCNN), diam 6 in (15 cm), depth 77 ft (23 m).

PERIOD OF RECORD.--January 1939 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.40 ft (0.73 m) above lsd. Land surface datum is 8.77 ft (2.67 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 2.66 ft (0.81 m) above msl Sept. 30, lowest, 1.53 ft (0.47 m) May 6, 7.

Current year: Highest water level, 3.36 ft (1.02 m) above msl Dec. 1; lowest, 1.57 ft (0.48 m) above msl Apr. 19.

Period of record: Highest water level, 7.21 ft (2.20 m) above msl Oct. 14, 1947; lowest, 0.69 ft (0.21 m) above msl Mar. 18, 1955. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				1.84	1.71	1.57	1.67	1.63	1.79	2.37	2.35	2.30
2				1.83	1.69	1.58	1.67	1.62	1.78	2.39	2.29	2.30
3				1.80	1.70	1.58	1.66	1.62	1.79	2.40	2.37	2.30
4				1.78	1.73	1.58	1.66	1.60	1.95	2.40	2.37	2.31
5				1.76	1.77	1.58	1.65	1.56	1.96	2.40	2.36	2.33
6				1.76	1.81	1.58	1.64	1.53	1.91	2.40	2.32	2.34
7				1.75	1.83	1.58	1.63	1.53	1.90	2.40	2.26	2.36
8				1.75	1.85	1.58	1.62	1.54	1.89	2.40	2.21	2.38
9				1.75	1.85	1.58	1.61	1.56	1.87	2.40	2.17	2.38
10				1.75	1.84	1.57	1.60	1.67	1.87	2.40	2.12	2.38
11				1.75	1.81	1.56	1.59	1.73	1.90	2.40	2.07	2.37
12				1.74	1.79	1.56	1.58	1.73	1.91	2.40	2.04	2.37
13				1.75	1.77	1.57	1.57	1.73	1.89	2.39	2.08	2.47
14				1.75	1.77	1.57	1.56	1.73	1.87	2.39	2.08	2.48
15				1.75	1.77	1.58	1.55	1.72	1.87	2.38	2.08	2.49
16				1.74	1.77	1.58	1.54	1.68	1.87	2.38	2.08	2.55
17				1.73	1.76	1.58	1.65	1.64	1.91	2.39	2.04	2.56
18				1.72	1.76	1.60	1.70	1.62	1.98	2.39	2.59	2.56
19				1.76	1.81	1.61	1.79	1.62	1.98	2.39	2.60	2.56
20				2.00	1.82	1.61	1.80	1.62	1.97	2.39	2.60	2.56
21				2.26	1.82	1.61	1.75	1.62	1.96	2.39	2.58	2.53
22				2.26	1.81	1.61	1.73	1.64	1.96	2.39	2.56	2.48
23				2.12	1.79	1.62	1.72	1.67	1.96	2.38	2.56	2.45
24				2.05	1.75	1.63	1.72	1.67	1.96	2.36	2.55	2.45
25				2.04	1.69	1.64	1.74	1.68	1.95	2.23	2.52	2.45
26				1.99	1.63	1.68	1.72	1.74	2.50	2.23	2.49	2.54
27				1.95	1.59	1.64	1.69	1.76	2.43	2.23	2.50	2.60
28				1.89	1.56	1.65	1.67	1.76	2.40	2.21	2.42	2.64
29				1.86	-----	1.65	1.67	1.79	2.38	2.19	2.38	2.65
30				1.80	-----	1.66	1.65	1.79	2.36	2.40	2.35	2.66
31				1.74	-----	1.66	-----	1.79	-----	2.41	2.32	-----
MEAN				1.85	1.76	1.60	1.66	1.66	1.99	2.36	2.33	2.46
MAX				2.26	1.85	1.68	1.80	1.79	2.50	2.41	2.60	2.66
MIN				1.72	1.56	1.56	1.54	1.53	1.78	2.19	2.04	2.30

DADE COUNTY

254444080144801. Local Number F 179

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.69	2.72	3.36	1.88	1.69	1.86	1.77	1.67	2.15	2.25	2.43	2.12
2	2.70	2.67	3.33	1.87	1.68	1.83	1.77	1.65	2.15	2.22	2.44	2.13
3	2.70	2.63	3.20	1.87	1.65	1.81	1.66	1.65	2.13	2.20	2.38	2.15
4	2.73	2.60	3.06	1.88	1.67	1.79	1.65	1.67	2.11	2.47	2.36	2.15
5	2.88	2.58	2.97	1.88	1.76	1.76	1.65	1.76	2.09	2.55	2.30	2.16
6	2.96	2.53	2.87	1.88	1.77	1.74	1.65	1.91	2.07	2.56	2.24	2.15
7	2.98	2.47	2.80	1.87	1.77	1.72	1.66	1.96	2.06	2.56	2.22	2.19
8	2.98	2.44	2.74	1.86	1.77	1.70	1.67	1.96	2.04	2.54	2.34	2.20
9	3.14	2.42	2.68	1.84	1.77	1.70	1.68	1.95	2.01	2.51	2.35	2.20
10	3.17	2.40	2.61	1.83	1.78	1.70	1.68	1.95	2.01	2.58	2.33	2.12
11	3.16	2.41	2.55	1.81	1.81	1.70	1.68	1.95	1.98	2.59	2.30	2.16
12	3.11	2.45	2.49	1.81	1.81	1.70	1.68	1.95	1.95	2.56	2.26	2.16
13	3.05	2.46	2.44	1.81	1.81	1.70	1.68	1.95	1.93	2.54	2.23	2.16
14	3.00	2.46	2.37	1.79	1.79	1.71	1.68	1.94	1.93	2.74	2.22	2.15
15	2.95	2.46	2.33	1.78	1.76	1.76	1.68	1.99	1.93	2.71	2.21	2.13
16	2.92	2.40	2.29	1.78	1.75	1.78	1.68	2.07	1.96	2.66	2.21	2.14
17	2.91	2.35	2.28	1.82	1.75	1.78	1.67	2.22	2.00	2.66	2.19	2.16
18	2.88	2.35	2.25	1.83	1.73	1.74	1.61	2.25	2.00	2.71	2.15	2.19
19	2.79	2.30	2.23	1.83	1.70	1.73	1.57	2.25	2.08	2.71	2.14	2.31
20	2.71	2.26	2.19	1.81	1.69	1.73	1.58	2.25	2.08	2.67	2.14	2.48
21	2.71	2.26	2.17	1.78	1.67	1.73	1.60	2.23	2.06	2.59	2.13	2.45
22	2.69	2.23	2.15	1.74	1.66	1.73	1.68	2.22	2.09	2.53	2.16	2.42
23	2.66	2.20	2.09	1.73	1.71	1.72	1.78	2.22	2.12	2.50	2.15	2.39
24	2.64	2.15	2.09	1.74	1.78	1.72	1.82	2.21	2.16	2.47	2.15	2.36
25	2.63	2.10	2.06	1.74	1.90	1.71	1.83	2.17	2.16	2.45	2.13	2.37
26	2.92	2.22	2.00	1.74	1.90	1.71	1.83	2.15	2.38	2.44	2.13	2.35
27	2.92	2.96	1.95	1.75	1.89	1.70	1.82	2.13	2.39	2.42	2.16	2.45
28	2.88	2.98	1.92	1.74	1.88	1.72	1.75	2.17	2.37	2.39	2.14	2.42
29	2.87	2.97	1.91	1.73	-----	1.77	1.75	2.17	2.34	2.37	2.15	2.37
30	2.82	3.02	1.90	1.72	-----	1.80	1.71	2.17	2.28	2.33	2.13	2.32
31	2.76	-----	1.88	1.71	-----	1.80	-----	2.16	-----	2.28	2.12	-----
MEAN	2.87	2.48	2.42	1.80	1.76	1.74	1.70	2.03	2.10	2.51	2.23	2.25
MAX	3.17	3.02	3.36	1.88	1.90	1.86	1.83	2.25	2.39	2.74	2.44	2.48
MIN	2.63	2.10	1.88	1.71	1.65	1.70	1.57	1.65	1.93	2.20	2.12	2.12
CAL YR 1974	MEAN 2.12		MAX 3.36	MIN 1.53								
WTR YR 1975	MEAN 2.16		MAX 3.36	MIN 1.57								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

955

DADE COUNTY

WELL NUMBER.--254500080360001. Local Number G 618.

LOCATION.--25°45'00", Long 80°36'00", in NE quarter NE quarter sec. 12, T.54 S., R.37 E., Hydrologic Unit 03090202, 6.1 mi (9.8 km) west of Krome Avenue on southside of U.S. Highway 41.

DESCRIPTION.--Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m), cased to 11 ft (3 m).

PERIOD OF RECORD.--January 1950 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 4.20 ft (1.28 m) above lsd. Land surface datum is 7.80 ft (2.38 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 6.63 ft (2.02 m) above msl Sept. 25, 26; lowest, 3.14 ft (0.96 m) above msl May 6.

Current year: Highest water level, 6.78 ft (2.07 m) above msl Sept. 30; lowest, 3.54 ft (1.08 m) above msl May 5.

Period of record: Highest water level, 9.52 ft (2.90 m) above msl Nov. 2, 1960; lowest, 2.56 ft (0.78 m) above msl May 2, 1962. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				6.37	6.24	5.52	4.22	3.29	4.75	5.92	6.31	6.40
2				6.37	6.22	5.47	4.14	3.24	4.75	5.93	6.30	6.40
3				6.36	6.21	5.44	4.24	3.23	5.19	5.93	6.38	6.40
4				6.36	6.21	5.41	4.22	3.18	5.35	5.95	6.42	6.40
5				6.34	6.19	5.38	4.18	3.15	5.34	5.95	6.42	6.40
6				6.34	6.14	5.34	4.13	3.14	5.73	5.95	6.42	6.40
7				6.33	6.14	5.31	4.11	3.35	5.73	5.98	6.40	6.41
8				6.33	6.12	5.25	4.03	4.44	5.62	5.98	6.36	6.41
9				6.32	6.08	5.21	4.00	4.50	5.51	5.98	6.33	6.42
10				6.31	6.08	5.17	3.96	4.41	5.39	6.10	6.37	6.43
11				6.31	6.05	5.16	3.96	4.33	5.37	6.11	6.37	6.43
12				6.31	6.01	5.12	3.90	4.21	5.37	6.11	6.36	6.43
13				6.30	6.00	5.09	3.84	4.03	5.38	6.20	6.35	6.43
14				6.29	5.97	5.05	3.84	4.03	5.38	6.20	6.37	6.43
15				6.37	5.95	5.17	3.81	4.00	5.38	6.16	6.37	6.46
16				6.37	5.91	5.17	3.77	3.99	5.54	6.15	6.37	6.48
17				6.35	5.90	5.12	3.73	3.89	5.54	6.14	6.37	6.48
18				6.36	5.86	5.04	3.73	3.83	5.49	6.13	6.37	6.48
19				6.35	5.84	4.98	3.70	3.78	5.68	6.13	6.37	6.46
20				6.34	5.82	4.94	3.67	3.72	5.68	6.13	6.37	6.46
21				6.32	5.80	4.88	3.66	3.66	5.69	6.12	6.37	6.46
22				6.31	5.77	4.83	3.63	3.66	5.69	6.12	6.37	6.52
23				6.31	5.74	4.80	3.61	3.68	5.69	6.21	6.37	6.53
24				6.31	5.70	4.76	3.61	3.76	5.72	6.21	6.37	6.53
25				6.30	5.67	4.76	3.54	3.84	5.73	6.21	6.37	6.63
26				6.29	5.61	4.68	3.48	4.04	5.73	6.20	6.37	6.63
27				6.28	5.57	4.57	3.46	4.04	5.72	6.20	6.37	6.60
28				6.27	5.54	4.57	3.41	4.31	5.71	6.28	6.38	6.59
29				6.26	-----	4.52	3.35	4.54	5.68	6.28	6.40	6.59
30				6.26	-----	4.47	3.33	4.57	5.78	6.35	6.40	6.61
31				6.24	-----	4.28	-----	4.75	-----	6.35	6.40	-----
MEAN				6.32	5.94	5.01	3.81	3.89	5.51	6.12	6.37	6.48
MAX				6.37	6.24	5.52	4.24	4.75	5.78	6.35	6.42	6.63
MIN				6.24	5.54	4.28	3.33	3.14	4.75	5.92	6.30	6.40

DADE COUNTY

254500080360001. Local Number G 618

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.60	6.52	6.59	6.42	6.21	6.08	5.06	3.72	5.72	6.06	6.50	6.43
2	6.61	6.52	6.57	6.42	6.19	6.11	4.95	3.65	5.67	6.33	6.49	6.43
3	6.63	6.52	6.55	6.42	6.19	6.11	4.95	3.64	5.63	6.33	6.47	6.43
4	6.63	6.51	6.55	6.42	6.19	5.99	4.89	3.57	5.59	6.32	6.46	6.43
5	6.63	6.51	6.54	6.42	6.18	5.99	4.81	3.54	5.54	6.29	6.45	6.53
6	6.62	6.51	6.54	6.41	6.13	5.98	4.74	3.56	5.55	6.27	6.42	6.57
7	6.62	6.51	6.52	6.41	6.12	5.92	4.73	3.87	5.55	6.27	6.48	6.57
8	6.62	6.51	6.52	6.40	6.12	5.87	4.64	3.91	5.51	6.27	6.48	6.54
9	6.62	6.51	6.52	6.39	6.12	5.86	4.56	3.93	5.55	6.25	6.47	6.51
10	6.62	6.51	6.52	6.38	6.11	5.83	4.53	3.98	5.56	6.26	6.44	6.50
11	6.62	6.51	6.52	6.38	6.11	5.80	4.51	4.19	5.56	6.26	6.43	6.50
12	6.62	6.50	6.51	6.38	6.09	5.73	4.47	4.84	5.47	6.25	6.43	6.50
13	6.62	6.50	6.51	6.37	6.09	5.71	4.42	4.94	5.42	6.23	6.42	6.50
14	6.62	6.48	6.49	6.36	6.08	5.64	4.40	4.95	5.40	6.24	6.57	6.50
15	6.62	6.48	6.49	6.36	6.05	5.59	4.34	4.93	5.38	6.24	6.53	6.49
16	6.62	6.46	6.49	6.36	6.05	5.55	4.31	5.02	5.32	6.24	6.49	6.49
17	6.61	6.45	6.49	6.35	6.04	5.55	4.26	5.46	5.28	6.24	6.48	6.49
18	6.61	6.45	6.49	6.32	6.03	5.55	4.20	5.46	5.26	6.24	6.47	6.50
19	6.61	6.45	6.49	6.32	6.01	5.50	4.16	5.41	5.29	6.24	6.47	6.62
20	6.61	6.45	6.48	6.32	5.97	5.47	4.11	5.32	5.58	6.22	6.47	6.62
21	6.61	6.45	6.47	6.32	6.25	5.43	4.10	5.23	5.58	6.28	6.47	6.62
22	6.61	6.45	6.47	6.32	6.25	5.39	4.12	5.19	5.62	6.28	6.47	6.72
23	6.61	6.45	6.47	6.32	6.20	5.37	4.12	5.14	5.62	6.27	6.47	6.70
24	6.59	6.40	6.47	6.31	6.16	5.34	4.08	5.08	5.74	6.27	6.47	6.68
25	6.58	6.40	6.47	6.29	6.15	5.31	4.04	4.99	5.81	6.27	6.44	6.68
26	6.58	6.47	6.47	6.29	6.15	5.28	3.97	5.30	5.84	6.27	6.44	6.73
27	6.56	6.59	6.46	6.29	6.12	5.20	3.93	5.46	5.84	6.27	6.43	6.77
28	6.55	6.56	6.45	6.29	6.10	5.15	3.92	5.61	5.86	6.27	6.42	6.76
29	6.55	6.55	6.45	6.27	-----	5.10	3.85	5.72	5.85	6.27	6.41	6.77
30	6.53	6.58	6.38	6.25	-----	4.97	3.82	5.76	5.84	6.27	6.41	6.78
31	6.52	-----	6.36	6.22	-----	4.92	-----	5.75	-----	6.28	6.42	-----
MEAN	6.60	6.49	6.49	6.35	6.12	5.59	4.36	4.75	5.58	6.33	6.44	6.58
MAX	6.63	6.59	6.59	6.42	6.25	6.11	5.00	5.76	5.86	6.38	6.57	6.78
MIN	6.52	6.40	6.36	6.22	5.97	4.92	3.82	3.54	5.26	6.06	6.41	6.43
CAL YR 1974	MEAN	5.75	MAX	6.63	MIN	3.14						
WTR YR 1975	MEAN	5.98	MAX	6.78	MIN	3.54						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

957

DADE COUNTY

WELL NUMBER.--254830080284201. Local Number G 1488.

LOCATION.--Lat 25°48'30", Long 80°28'42", in SW quarter SW quarter sec. 30, T.53 S., R.39 E., Hydrologic Unit 03090202, 3 mi (5 km) north of U.S. 41 on SR 27, 20 ft (6 m) east of road.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--May 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 7.43 ft (2.26 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 7.14 ft (2.18 m) above msl Oct. 8; lowest, 3.26 ft (0.99 m) above msl May 6.

Current year: Highest water level, 6.84 ft (2.08 m) above msl Oct. 16; lowest, 3.33 ft (1.01 m) above msl May 6.

Period of record: Highest water level, 7.34 ft (2.24 m) above msl Sept. 7, 1973; lowest, 3.09 ft (0.94 m) above msl May 13, 1971. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.12	6.97	6.68	6.55	6.41	5.49	4.22	3.44	5.58	5.74	6.23	6.49
2	7.12	6.97	6.68	6.55	6.39	5.48	4.17	3.43	5.64	5.76	6.24	6.50
3	7.09	6.96	6.68	6.54	6.38	5.46	4.11	3.39	5.72	5.77	6.26	6.50
4	7.09	6.95	6.68	6.53	6.37	5.40	4.10	3.35	5.77	5.77	6.28	6.50
5	7.08	6.94	6.67	6.52	6.35	5.32	4.10	3.30	5.82	5.79	6.31	6.50
6	7.08	6.93	6.66	6.50	6.32	5.31	4.07	3.26	5.85	5.82	6.34	6.51
7	7.06	6.92	6.66	6.48	6.31	5.30	4.02	3.28	5.86	5.85	6.34	6.51
8	7.14	6.91	6.66	6.48	6.29	5.25	3.96	3.94	5.90	5.90	6.34	6.52
9	7.12	6.90	6.65	6.48	6.26	5.19	3.93	3.95	5.90	5.94	6.34	6.52
10	7.12	6.88	6.63	6.48	6.23	5.15	3.69	3.91	5.99	5.97	6.36	6.51
11	7.12	6.86	6.63	6.48	6.21	5.11	3.88	3.86	6.03	6.00	6.39	6.50
12	7.12	6.84	6.63	6.48	6.20	5.07	3.87	3.82	6.05	6.02	6.40	6.50
13	7.10	6.84	6.61	6.47	6.17	5.03	3.86	3.52	6.07	6.02	6.40	6.51
14	7.09	6.84	6.59	6.57	6.16	5.00	3.84	3.50	6.10	6.03	6.40	6.52
15	7.07	6.84	6.59	6.56	6.14	5.03	3.81	3.52	6.15	6.04	6.40	6.53
16	7.06	6.81	6.59	6.55	6.10	5.03	3.80	3.52	6.19	6.04	6.40	6.52
17	7.01	6.81	6.58	6.53	6.05	4.96	3.80	3.51	6.21	6.05	6.39	6.51
18	7.02	6.81	6.56	6.52	6.03	4.80	3.74	3.45	6.23	6.06	6.39	6.50
19	7.06	6.81	6.56	6.51	6.00	4.84	3.74	3.40	6.25	6.08	6.37	6.46
20	7.06	6.81	6.60	6.51	5.95	4.81	3.69	3.36	6.22	6.09	6.39	6.50
21	7.06	6.81	6.60	6.50	5.89	4.78	3.67	3.32	6.19	6.10	6.39	6.53
22	7.06	6.81	6.60	6.50	5.84	4.75	3.67	3.27	6.19	6.19	6.39	6.57
23	7.04	6.80	6.60	6.48	5.79	4.70	3.67	3.28	6.22	6.19	6.42	6.54
24	7.00	6.73	6.58	6.48	5.73	4.66	3.63	3.30	6.26	6.21	6.42	6.64
25	7.00	6.74	6.58	6.48	5.69	4.61	3.54	3.54	6.24	6.23	6.44	6.61
26	6.98	6.74	6.55	6.47	5.65	4.56	3.61	3.79	5.55	6.21	6.44	6.62
27	6.96	6.73	6.54	6.46	5.60	4.53	3.61	3.74	5.53	6.14	6.44	6.61
28	6.98	6.73	6.56	6.46	5.58	4.48	3.61	3.75	5.45	6.18	6.38	6.73
29	6.94	6.73	6.56	6.43	---	4.40	3.51	4.48	5.47	6.17	6.36	6.70
30	6.94	6.70	6.56	6.43	---	4.36	3.53	4.47	5.57	6.14	6.38	6.80
31	6.97	---	6.56	6.42	---	4.28	---	4.31	---	6.21	6.43	---
MEAN	7.06	6.84	6.61	6.50	6.07	4.94	3.83	3.61	5.94	6.03	6.37	6.55
MAX	7.14	6.97	6.68	6.57	6.41	5.49	4.22	4.48	6.26	6.23	6.45	6.80
MIN	6.96	6.70	6.55	6.42	5.58	4.28	3.53	3.26	5.45	5.74	6.23	6.46

WTR YR 1974 MEAN 5.86 MAX 7.14 MIN 3.26

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

254830080284201. Local Number G 1488

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.82	6.63	6.61	6.44	6.21	5.86	4.61	3.49	5.18	5.99	6.38	6.41
2	6.80	6.61	6.61	6.44	6.19	5.81	4.55	3.46	5.11	6.10	6.37	6.41
3	6.80	6.60	6.59	6.42	6.18	5.80	4.49	3.43	5.11	6.28	6.37	6.44
4	6.77	6.59	6.59	6.42	6.18	5.76	4.43	3.40	5.35	6.29	6.36	6.45
5	6.74	6.59	6.58	6.42	6.17	5.72	4.37	3.37	5.54	6.27	6.35	6.45
6	6.75	6.59	6.57	6.41	6.15	5.68	4.30	3.33	5.53	6.25	6.33	6.44
7	6.75	6.59	6.57	6.40	6.15	5.62	4.25	3.39	5.43	6.22	6.37	6.44
8	6.75	6.58	6.56	6.40	6.14	5.55	4.20	3.62	5.34	6.20	6.37	6.47
9	6.75	6.57	6.56	6.39	6.13	5.48	4.17	3.74	5.46	6.18	6.37	6.47
10	6.75	6.55	6.55	6.38	6.11	5.42	4.10	4.10	5.61	6.19	6.36	6.47
11	6.73	6.54	6.54	6.37	6.10	5.36	4.03	4.20	5.55	6.21	6.35	6.47
12	6.72	6.54	6.54	6.36	6.09	5.30	4.15	4.27	5.44	6.22	6.34	6.46
13	6.72	6.53	6.54	6.35	6.07	5.24	4.14	4.30	5.35	6.24	6.34	6.46
14	6.72	6.52	6.53	6.34	6.05	5.19	4.17	4.29	5.51	6.27	6.34	6.54
15	6.72	6.52	6.52	6.33	6.03	5.55	4.11	4.28	5.48	6.25	6.34	6.54
16	6.84	6.52	6.52	6.32	6.02	5.55	4.03	4.27	5.32	6.24	6.34	6.53
17	6.78	6.52	6.52	6.33	5.99	5.48	3.97	4.87	5.23	6.24	6.34	6.58
18	6.74	6.50	6.51	6.33	5.96	5.47	3.91	5.08	5.23	6.24	6.41	6.68
19	6.74	6.49	6.50	6.32	5.93	5.44	3.85	5.05	5.19	6.24	6.42	6.70
20	6.74	6.49	6.50	6.31	5.92	5.40	3.80	4.89	5.29	6.24	6.40	6.70
21	6.73	6.49	6.51	6.30	5.91	5.34	3.76	4.78	5.49	6.33	6.40	6.68
22	6.72	6.49	6.50	6.30	5.91	5.27	3.77	4.68	5.79	6.30	6.40	6.70
23	6.71	6.49	6.49	6.29	5.89	5.21	3.76	4.60	5.76	6.31	6.39	6.69
24	6.70	6.49	6.49	6.28	5.93	5.16	3.73	4.56	5.73	6.31	6.39	6.78
25	6.69	6.48	6.49	6.28	5.93	5.09	3.68	4.49	5.73	6.30	6.38	6.78
26	6.67	6.51	6.48	6.26	5.91	5.02	3.65	4.43	5.73	6.29	6.39	6.74
27	6.63	6.59	6.47	6.26	5.89	4.94	3.61	4.39	5.75	6.32	6.38	6.74
28	6.65	6.59	6.47	6.25	5.88	4.91	3.59	5.18	5.79	6.33	6.38	6.75
29	6.65	6.58	6.46	6.24	-----	4.85	3.55	5.18	5.78	6.32	6.40	6.79
30	6.65	6.60	6.46	6.23	-----	4.75	3.53	5.24	5.77	6.31	6.41	6.82
31	6.64	-----	6.45	6.22	-----	4.66	-----	5.25	-----	6.31	6.41	-----
MEAN	6.73	6.55	6.53	6.34	6.04	5.35	4.01	4.31	5.49	6.25	6.37	6.59
MAX	6.84	6.63	6.61	6.44	6.21	5.86	4.61	5.25	5.79	6.33	6.42	6.82
MIN	6.63	6.48	6.45	6.22	5.88	4.66	3.53	3.33	5.11	5.99	6.33	6.41
CAL YR 1974	MEAN 5.87		MAX 7.23	MIN 3.26								
WTR YR 1975	MEAN 5.88		MAX 6.84	MIN 3.33								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

959

DADE COUNTY

WELL NUMBER.--254832080175001. Local Number S 19.

LOCATION.--Lat 25°48'32", long 80°17'50", in NW quarter NE quarter sec.25, T.53 S., R.40 E., Hydrologic Unit 03090202, at intersection of northwest 62 Avenue and 40th Street, Virginia Gardens.

DESCRIPTION.--Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 95 ft (29 m), cased to 91 ft (28 m).

PERIOD OF RECORD.--January 1939 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 1.08 ft (0.33 m) above lsd. Land surface datum is 7.24 ft (2.21 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 1.68 ft (0.51 m) above msl June 14-17; lowest, -0.91 ft (-0.28 m) below msl May 4,5.

Current year: Highest water level, 1.92 ft (0.58 m) above msl Dec. 2; lowest, -0.95 ft (-0.29 m) below msl May 5.

Period of record: Highest water level, 7.63 ft (2.33 m) above msl Oct. 11, 1947; lowest, -1.41 ft (-0.43 m) below msl June 18-21, 1945. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				.25	.27	-.21	-.50	-.82	.34	1.47	1.43	.64
2				.21	.17	-.23	-.52	-.85	.33	1.52	1.42	.66
3				.15	.15	-.26	-.58	-.87	.77	1.61	1.34	.71
4				.14	.13	-.31	-.63	-.91	1.10	1.66	1.31	.72
5				.14	.11	-.35	-.66	-.91	1.25	1.67	1.23	.72
6				.14	.06	-.37	-.60	-.78	1.40	1.63	1.19	.72
7				.14	.01	-.39	-.55	-.68	1.49	1.56	1.16	.72
8				.13	-.05	-.41	-.54	-.60	1.53	1.49	1.11	.80
9				.11	-.08	-.41	-.54	-.50	1.54	1.43	1.03	1.03
10				.08	-.05	-.41	-.56	-.40	1.45	1.38	.93	1.10
11				.06	-.04	-.41	-.61	-.31	1.47	1.34	.81	1.10
12				.05	-.04	-.42	-.65	-.23	1.60	1.32	1.14	1.06
13				.02	-.08	-.30	-.66	-.23	1.65	1.28	1.30	.98
14				.24	-.06	-.17	-.68	-.22	1.68	1.25	1.42	1.03
15				.35	-.06	.03	-.71	-.22	1.68	1.25	1.41	1.06
16				.35	-.06	.19	-.74	-.21	1.68	1.25	1.28	1.06
17				.35	-.08	.28	-.75	-.20	1.68	1.23	1.11	1.05
18				.35	-.07	.32	-.73	-.10	1.66	1.21	1.01	1.05
19				.35	-.07	.36	-.67	-.02	1.59	1.21	.91	1.03
20				.36	-.07	.35	-.67	.01	1.51	1.19	.86	.99
21				.40	-.11	.28	-.66	.03	1.40	1.18	.94	.97
22				.40	-.17	.18	-.65	.03	1.27	1.16	1.11	.93
23				.38	-.23	.02	-.65	.03	1.32	1.14	1.16	.94
24				.37	-.24	-.16	-.67	.01	1.50	1.12	1.16	.96
25				.37	-.25	-.23	-.70	.07	1.50	1.10	1.13	1.01
26				.37	-.23	-.31	-.70	.14	1.47	1.01	1.07	1.21
27				.39	-.18	-.38	-.73	.18	1.47	.93	.98	1.35
28				.38	-.17	-.38	-.79	.21	1.43	.87	.87	1.45
29				.38	-----	-.43	-.81	.31	1.39	.86	.75	1.54
30				.38	-----	-.48	-.81	.34	1.42	1.17	.69	1.58
31				.35	-----	-.48	-----	.34	-----	1.40	.64	-----
MEAN				.26	-.05	-.18	-.66	-.24	1.39	1.29	1.09	1.01
MAX				.40	.27	.36	-.50	.34	1.68	1.67	1.43	1.58
MIN				.02	-.25	-.48	-.81	-.91	.33	.86	.64	.64

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

254832080175001. Local Number S 19

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.62	1.22	1.78	.61	.34	.41	-.28	-.81	1.23	1.08	.75	.74
2	1.62	1.12	1.92	.58	.31	.46	-.32	-.85	1.22	1.26	.75	.74
3	1.57	1.01	1.81	.55	.31	.49	-.39	-.88	1.10	1.27	.78	.75
4	1.45	.93	1.65	.46	.23	.50	-.45	-.92	1.14	1.74	.78	.75
5	1.53	.85	1.50	.36	.17	.52	-.51	-.95	1.17	1.84	.74	.75
6	1.75	.75	1.39	.37	.17	.53	-.56	-.93	1.18	1.81	.69	.74
7	1.77	.68	1.25	.29	.23	.42	-.60	-.87	1.11	1.68	.76	.71
8	1.64	.58	1.05	.23	.31	.34	-.63	-.79	1.02	1.47	.82	.79
9	1.83	.52	.95	.18	.35	.31	-.68	-.70	.94	1.68	.82	.80
10	1.85	.63	.85	.13	.40	.33	-.72	-.67	.92	1.60	.83	.80
11	1.80	.76	.80	.10	.41	.36	-.76	-.37	.89	1.53	.86	.85
12	1.66	.91	1.00	.06	.43	.27	-.80	-.25	.84	1.55	.89	.90
13	1.54	.84	1.31	.06	.44	.25	-.74	-.20	.73	1.55	1.19	.93
14	1.44	.77	1.62	.18	.43	.20	-.69	-.17	.63	1.49	1.23	.95
15	1.33	.71	1.68	.25	.41	.13	-.63	-.13	.53	1.41	1.23	.96
16	1.24	.65	1.47	.31	.39	.23	-.61	-.08	.47	1.34	1.21	.96
17	1.12	.58	1.25	.31	.39	.27	-.66	.09	.46	1.54	1.14	.95
18	1.01	.51	1.13	.37	.33	.20	-.70	.42	.45	1.63	1.10	.94
19	.94	.49	1.00	.40	.22	.13	-.72	.60	.43	1.66	1.03	1.01
20	.87	.45	.85	.42	.17	.05	-.75	.69	.43	1.65	.97	1.02
21	.86	.39	.68	.42	.14	.03	-.76	.75	.62	1.54	.88	1.05
22	.83	.35	.55	.40	.09	.00	-.76	.76	.77	1.39	.84	1.04
23	.75	.36	.43	.41	.09	-.05	-.69	.72	.83	1.23	.81	1.08
24	.69	.40	.35	.45	.09	-.14	-.69	.73	.83	1.11	.71	1.12
25	.60	.38	.40	.46	.07	-.21	-.69	.73	.80	1.12	.67	1.33
26	.59	.62	.76	.44	.16	-.34	-.71	.74	.75	1.13	.62	1.55
27	.64	1.04	1.00	.40	.23	-.37	-.72	.74	.73	1.07	.60	1.59
28	.64	1.14	.80	.35	.35	-.37	-.73	.92	.79	.99	.57	1.60
29	.92	1.17	.76	.33	-----	-.36	-.74	1.00	.76	.88	.54	1.58
30	1.13	1.66	.71	.32	-----	-.36	-.77	1.13	.81	.84	.69	1.51
31	1.23	-----	.61	.33	-----	-.30	-----	1.22	-----	.76	.74	-----
MEAN	1.24	.75	1.07	.34	.27	.13	-.65	.06	.82	1.39	.85	1.02
MAX	1.85	1.66	1.92	.61	.44	.53	-.28	1.22	1.23	1.84	1.23	1.60
MIN	.59	.35	.35	.06	.07	-.37	-.80	-.95	.43	.76	.54	.71

CAL YR 1974 MEAN .59 MAX 1.92 MIN -.91
WTR YR 1975 MEAN .61 MAX 1.92 MIN -.95

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

961

DADE COUNTY

WELL NUMBER.--254857080171101. Local Number S 68.

LOCATION.--Lat 25°48'57", long 80°17'11", in SW quarter NW quarter sec.19, T.53 S., R.41 E., Hydrologic Unit 03090202, in center of parkway, 75 ft (23 m) northeast of Deer Run, Miami Springs.

DESCRIPTION.--Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 6 (15 cm), depth 61 ft (19 m), cased to 51 ft (16 m).

PERIOD OF RECORD.--January 1940 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; metal strip attached to recorder shelf, 3.10 ft (0.94 m) above lsd. Land surface datum is 6.45 ft (1.97 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 0.16 ft (0.05 m) above msl July 3; lowest, -4.12 (-1.26 m) below msl May 4.

Current year: Highest water level, 0.34 ft (0.10 m) above msl Dec. 4; lowest, -3.81 ft (-1.16 m) below msl May 1.

Period of record: Highest water level, 7.06 ft (2.15 m) above msl Oct. 12, 1947; lowest, -4.12 ft (-1.26 m) below msl May 4, 1974. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				-2.62	-2.33	-2.87	-3.22	-3.84	-2.34	.05	-1.08	-1.40
2				-2.28	-2.15	-2.89	-3.57	-4.03	-1.76	.14	-1.49	-1.33
3				-2.52	-2.07	-2.99	-3.79	-3.98	-1.04	.16	-1.54	-1.30
4				-2.56	-2.02	-2.88	-3.35	-4.12	-.39	-.25	-1.31	-1.33
5				-2.57	-2.51	-3.37	-2.99	-3.64	-.24	-.22	-1.16	-1.11
6				-2.13	-2.50	-3.50	-2.76	-3.26	-.09	-.22	-1.09	-1.11
7				-2.17	-2.71	-3.55	-2.64	-2.95	-.08	-.20	-1.15	-1.37
8				-2.64	-2.74	-3.04	-2.77	-2.73	-.23	-.20	-1.28	-1.15
9				-2.72	-2.61	-3.28	-3.14	-2.56	-.26	-.37	-1.74	-1.14
10				-2.74	-1.90	-3.35	-3.10	-2.83	-.39	-.49	-1.89	-1.59
11				-2.77	-2.42	-3.21	-3.10	-2.89	-.50	-.58	-1.74	-1.77
12				-2.61	-2.59	-2.89	-3.14	-1.99	-.49	-1.06	-2.05	-1.77
13				-2.40	-2.26	-2.68	-3.24	-1.93	-.01	-1.46	-1.76	-1.59
14				-2.00	-2.13	-2.35	-3.45	-2.51	-.24	-1.50	-1.52	-1.43
15				-1.70	-2.39	-1.94	-3.42	-2.01	-.31	-1.52	-1.44	-1.74
16				-1.87	-2.62	-1.73	-3.81	-1.85	-.17	-1.36	-1.79	-1.77
17				-1.90	-2.22	-1.60	-3.38	-2.17	-.17	-1.16	-1.69	-1.49
18				-1.87	-2.06	-1.60	-3.22	-2.71	-.38	-1.16	-1.83	-1.49
19				-1.84	-2.56	-2.01	-3.15	-2.09	-.46	-1.41	-1.83	-1.49
20				-1.80	-2.47	-2.67	-3.15	-1.93	-.63	-1.66	-1.69	-1.49
21				-1.79	-3.13	-2.86	-3.10	-2.08	-.79	-1.61	-1.38	-1.55
22				-1.90	-2.75	-2.96	-3.06	-2.07	-.89	-1.68	-1.20	-1.43
23				-1.88	-2.53	-3.10	-3.46	-2.65	-.86	-1.78	-1.16	-1.48
24				-2.10	-2.71	-3.22	-3.29	-2.81	-.65	-1.60	-1.29	-1.84
25				-1.47	-2.69	-3.30	-3.32	-2.80	-.65	-1.50	-1.26	-1.65
26				-1.83	-2.48	-3.42	-3.53	-2.41	-.67	-1.42	-1.20	-1.38
27				-1.76	-2.40	-3.50	-3.47	-2.22	-.66	-1.83	-1.22	-1.16
28				-1.74	-2.74	-3.62	-3.37	-2.22	-.59	-2.02	-1.87	-.99
29				-2.04	-----	-3.66	-3.36	-2.01	.01	-1.63	-2.08	-.86
30				-1.93	-----	-2.86	-3.78	-1.95	.03	-1.72	-2.09	-.80
31				-2.29	-----	-3.13	-----	-1.94	-----	-1.51	-1.50	-----
MEAN				-2.16	-2.47	-2.40	-3.27	-2.62	-.53	-1.04	-1.53	-1.40
MAX				-1.70	-1.90	-1.60	-2.64	-1.85	.03	.16	-1.08	-.80
MIN				-2.77	-3.13	-3.66	-3.81	-4.12	-2.34	-2.02	-2.09	-1.84

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

254857080171101. Local Number S 68

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-.74	-1.80	.02	-1.28	-2.69	-2.68	-2.42	-3.81	-1.45	-1.42	-1.72	-1.70
2	-.95	-1.73	.24	-1.29	-2.73	-2.66	-3.21	-3.78	-1.31	-1.17	-1.30	-1.70
3	-1.10	-1.73	.32	-1.59	-2.77	-2.26	-3.42	-3.73	-1.31	-1.14	-1.37	-1.70
4	-1.45	-2.03	.34	-1.82	-2.77	-2.19	-3.44	-3.64	-1.35	-.92	-1.49	-1.84
5	-1.39	-2.18	-.12	-1.80	-2.80	-2.00	-3.54	-3.54	-1.27	-.74	-1.17	-1.93
6	-.65	-2.25	-.24	-1.78	-2.81	-2.01	-3.60	-3.54	-1.26	-.74	-1.16	-1.93
7	-.53	-2.34	-.66	-2.29	-2.65	-2.46	-3.62	-3.38	-1.25	-.74	-.92	-1.86
8	-.81	-2.49	-.97	-2.41	-2.41	-2.48	-3.64	-3.29	-1.33	-.61	-.80	-1.84
9	-.52	-2.39	-1.16	-2.49	-2.34	-2.61	-3.60	-3.60	-1.48	-.80	-.77	-1.94
10	-.44	-1.57	-1.26	-2.56	-1.92	-2.61	-3.70	-3.42	-1.51	-.81	-.75	-1.93
11	-.48	-1.58	-1.36	-2.55	-1.86	-2.61	-3.50	-3.17	-1.58	-.81	-.75	-1.83
12	-.57	-1.57	-1.46	-2.12	-1.84	-2.09	-3.30	-3.09	-1.56	-.81	-.75	-1.79
13	-.60	-1.58	-1.53	-2.59	-1.93	-2.19	-3.24	-2.88	-1.92	-.81	-1.11	-1.77
14	-.68	-1.68	-1.55	-2.53	-2.07	-2.46	-3.03	-2.76	-2.01	-.82	-1.05	-1.76
15	-.98	-1.64	-1.26	-2.44	-2.23	-2.40	-2.94	-2.64	-2.18	-.99	-.97	-1.74
16	-1.02	-1.71	-1.20	-2.38	-2.30	-2.20	-2.96	-2.53	-2.18	-.96	-1.16	-1.76
17	-1.13	-1.71	-1.62	-2.38	-2.33	-2.13	-2.47	-2.27	-2.35	-.91	-1.29	-1.76
18	-1.16	-1.88	-1.71	-2.36	-2.35	-2.55	-3.09	-2.16	-2.20	-.89	-1.29	-1.74
19	-1.24	-2.21	-1.74	-2.32	-2.40	-2.69	-3.07	-2.13	-2.28	-.82	-1.54	-1.74
20	-.96	-1.92	-1.83	-2.28	-2.43	-2.74	-3.00	-1.97	-2.25	-.80	-1.66	-1.74
21	-.94	-1.61	-1.83	-2.39	-2.15	-2.82	-3.01	-1.89	-2.06	-.80	-1.84	-1.72
22	-1.67	-1.48	-1.77	-2.37	-2.44	-2.87	-3.16	-1.89	-2.01	-.87	-1.94	-1.69
23	-1.88	-1.37	-1.77	-2.30	-1.85	-2.93	-2.96	-1.95	-1.88	-1.18	-1.94	-1.66
24	-1.66	-1.27	-1.77	-2.27	-1.85	-3.04	-2.94	-1.99	-1.70	-1.14	-1.96	-1.66
25	-2.02	-1.37	-1.53	-2.26	-2.16	-3.15	-2.94	-1.97	-1.74	-1.09	-1.96	-1.56
26	-1.42	-1.34	-1.30	-1.87	-2.11	-3.29	-2.94	-1.96	-1.75	-1.04	-2.10	-1.24
27	-1.12	-1.08	-1.30	-2.29	-2.11	-3.10	-2.89	-1.92	-1.70	-1.04	-2.10	-1.24
28	-1.71	-.82	-1.26	-2.37	-2.68	-3.36	-2.88	-1.87	-1.65	-1.22	-1.94	-.80
29	-1.83	-.69	-1.08	-2.45	-----	-3.14	-2.99	-1.77	-1.50	-1.58	-1.91	-1.46
30	-2.00	-.39	-1.17	-2.52	-----	-3.02	-3.76	-1.72	-1.40	-1.80	-1.85	-1.58
31	-1.90	-----	-1.16	-2.67	-----	-2.72	-----	-1.62	-----	-1.76	-1.74	-----
MEAN	-1.15	-1.65	-1.12	-2.23	-2.32	-2.63	-3.20	-2.64	-1.72	-1.02	-1.44	-1.70
MAX	-.44	-.39	.34	-1.28	-1.84	-2.00	-2.42	-1.62	-1.25	-.74	-.75	-.80
MIN	-2.02	-2.49	-1.83	-2.67	-2.81	-3.36	-3.76	-3.81	-2.35	-1.76	-2.19	-1.96
CAL YR 1974	MEAN	-1.82	MAX	.34	MIN	-4.12						
WTR YR 1975	MEAN	-1.90	MAX	.34	MIN	-3.81						

DADE COUNTY

WELL NUMBER.--254903080205801. Local Number G 1165.

LOCATION.--Lat 25°49'03", Long 80°20'58", in NE quarter SW quarter sec. 21, T.53 S., R.40 E., Hydrologic Unit 03090202, 2.0 mi (3.2 km) west of Palmetto Expressway at Doral Country Club Barn on 36th Street.

DESCRIPTION.--Drilled, observation water-table well in Quarternary nonartesian aquifer (Geologic Unit 110 QRNR), diam 6 in (15 cm), depth 18 ft (5.5 m), cased to 10.5 ft (3.2 m).

PERIOD OF RECORD.--January 1962 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 7.79 ft (2.37 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 4.47 ft (1.36 m) above msl July 31; lowest, 1.75 ft (0.53 m) above msl May 5.

Current year: Highest water level, 4.36 ft (1.33 m) above msl July 1; lowest, 1.83 ft (0.56 m) above msl May 4, 5.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.72	3.40	2.83	2.82	2.86	2.46	2.12	1.84	2.48	3.58	4.35	3.18
2	3.66	3.40	2.81	2.81	2.84	2.44	2.09	1.84	2.43	3.60	3.92	3.12
3	3.65	3.38	2.81	2.82	2.84	2.43	2.08	1.78	3.26	3.49	3.79	3.09
4	3.60	3.35	2.78	2.83	2.84	2.41	2.08	1.76	3.30	4.09	3.72	3.09
5	3.60	3.31	2.77	2.83	2.84	2.41	2.07	1.75	3.16	3.05	3.66	3.09
6	3.57	3.35	2.76	2.83	2.80	2.42	2.05	1.87	3.12	3.83	3.54	3.16
7	3.51	3.36	2.75	2.85	2.78	2.48	2.06	1.87	2.93	3.75	3.40	3.16
8	3.98	3.34	2.86	2.85	2.75	2.48	2.05	2.04	2.88	3.62	3.33	4.25
9	4.14	3.28	2.89	2.84	2.73	2.48	2.03	2.09	2.80	3.53	3.24	4.22
10	4.12	3.22	2.90	2.83	2.73	2.46	2.00	2.14	2.75	3.53	3.19	3.98
11	4.17	3.19	2.88	2.83	2.68	2.46	2.00	2.14	2.72	3.40	3.18	3.76
12	4.10	3.16	2.84	2.80	2.67	2.44	1.95	2.14	2.87	3.51	3.23	3.56
13	4.02	3.13	2.81	2.80	2.67	2.44	1.95	2.18	2.91	3.78	3.58	3.56
14	3.90	3.10	2.81	3.18	2.66	2.42	1.95	2.15	2.90	3.78	3.58	3.57
15	3.88	3.09	2.80	3.47	2.66	2.61	1.95	2.15	2.84	3.63	3.55	3.56
16	3.78	3.07	2.88	3.42	2.65	2.63	1.95	2.17	2.92	3.56	3.43	3.54
17	3.70	3.06	2.88	3.23	2.64	2.63	1.93	2.16	3.03	3.50	3.33	3.52
18	3.66	3.05	2.88	3.19	2.64	2.61	1.96	2.16	3.00	3.51	3.38	3.40
19	3.69	3.05	2.85	3.12	2.60	2.54	1.97	2.16	2.99	3.51	3.38	3.40
20	3.66	3.03	3.43	3.12	2.58	2.47	1.94	2.18	2.99	3.42	3.38	3.38
21	3.61	3.02	3.43	3.09	2.58	2.39	1.94	2.20	2.94	3.59	3.37	3.54
22	3.65	3.01	3.31	3.05	2.57	2.32	1.94	2.20	2.94	3.59	3.62	3.51
23	3.65	2.99	3.18	3.01	2.57	2.29	1.93	2.19	4.14	3.56	3.62	3.49
24	3.60	2.96	3.08	3.07	2.55	2.25	1.91	2.18	4.10	3.56	3.62	3.51
25	3.53	2.94	3.02	3.07	2.54	2.24	1.90	2.46	3.96	3.48	3.50	3.52
26	3.47	2.91	2.98	3.04	2.50	2.18	1.90	2.54	3.75	3.37	3.48	3.50
27	3.43	2.88	2.92	3.02	2.46	2.20	1.87	2.54	3.61	3.34	3.38	3.40
28	3.38	2.90	2.89	2.97	2.46	2.19	1.87	2.65	3.62	4.03	3.28	3.51
29	3.58	2.92	2.85	2.96	-----	2.17	1.87	2.65	3.62	4.02	3.20	3.73
30	3.51	2.87	2.83	2.92	-----	2.15	1.84	2.62	3.52	3.53	3.16	3.71
31	3.43	-----	2.81	2.87	-----	2.12	-----	2.53	-----	4.47	3.18	-----
MEAN	3.71	3.12	2.92	2.99	2.67	2.39	1.97	2.17	3.15	3.67	3.47	3.51
MAX	4.17	3.40	3.43	3.47	2.86	2.63	2.12	2.65	4.14	4.47	4.35	4.25
MIN	3.38	2.87	2.75	2.80	2.46	2.12	1.84	1.75	2.43	3.34	3.16	3.09

WTR YR 1974 MEAN 2.98 MAX 4.47 MIN 1.75

DADE COUNTY

254903080205801. Local Number G 1165

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.64	3.29	3.85	3.13	2.76	2.67	2.20	1.92	3.35	4.36	3.49	3.57
2	3.63	3.29	3.81	3.12	2.75	2.67	2.20	1.90	3.18	4.34	3.49	3.52
3	3.56	3.29	3.66	3.10	2.74	2.65	2.19	1.87	3.14	4.12	3.44	3.43
4	3.47	3.27	3.54	3.07	2.72	2.64	2.15	1.83	3.06	4.03	3.42	3.36
5	3.63	3.27	3.49	3.04	2.72	2.60	2.10	1.83	3.28	4.07	3.37	3.36
6	3.84	3.24	3.43	3.03	2.69	2.58	2.10	1.89	3.32	4.07	3.26	3.31
7	3.84	3.23	3.40	3.03	2.72	2.57	2.09	1.94	3.30	4.05	3.38	3.20
8	3.85	3.18	3.37	3.03	2.73	2.54	2.07	2.05	3.19	3.95	3.38	3.33
9	3.90	3.18	3.35	3.03	2.73	2.53	2.04	2.06	3.13	3.99	3.34	3.33
10	3.84	3.17	3.29	3.01	2.72	2.51	2.02	2.33	3.05	3.94	3.21	3.28
11	3.70	3.14	3.27	2.98	2.68	2.48	1.94	2.44	3.03	3.94	3.15	3.30
12	3.61	3.13	3.23	2.96	2.68	2.42	2.06	2.47	3.00	4.03	3.07	3.30
13	3.57	3.11	3.21	2.95	2.64	2.42	2.09	2.45	2.93	3.96	2.97	3.49
14	3.50	3.07	3.14	2.92	2.64	2.41	2.12	2.45	2.89	3.96	2.98	3.39
15	3.50	3.06	3.15	2.87	2.73	2.51	2.10	2.43	2.84	3.75	2.96	3.31
16	3.45	3.05	3.16	2.84	2.73	2.59	2.10	2.40	2.81	3.66	2.93	3.22
17	4.21	3.04	3.15	2.84	2.73	2.59	2.05	3.36	3.03	3.61	2.90	3.17
18	4.11	3.00	3.11	2.94	2.73	2.52	2.04	3.36	3.22	3.67	2.99	3.22
19	3.89	3.00	3.08	2.94	2.65	2.50	2.01	3.35	3.22	3.69	2.99	3.38
20	3.64	3.00	3.06	2.92	2.93	2.44	1.97	3.11	3.22	3.68	2.91	3.43
21	3.55	3.00	3.48	2.89	2.93	2.37	1.99	2.99	3.25	3.63	3.01	3.42
22	3.45	3.00	3.48	2.83	2.86	2.34	2.09	2.82	3.30	3.54	3.01	3.35
23	3.40	2.98	3.35	2.81	2.79	2.32	2.10	2.82	3.30	3.43	2.97	3.35
24	3.34	2.94	3.24	2.79	2.76	2.29	2.10	2.73	3.30	3.44	2.93	3.57
25	3.30	2.95	3.18	2.80	2.82	2.25	2.10	2.70	3.26	3.35	2.93	3.71
26	3.55	3.17	3.17	2.80	2.82	2.22	2.06	2.67	3.31	3.32	2.86	4.09
27	3.43	3.85	3.11	2.79	2.74	2.20	2.03	2.67	3.34	3.26	2.84	4.07
28	3.40	3.85	3.10	2.81	2.67	2.16	2.01	3.04	3.42	3.24	2.84	3.90
29	3.40	3.72	3.09	2.78	-----	2.20	1.94	3.15	3.49	3.22	3.62	3.84
30	3.36	3.83	3.05	2.76	-----	2.21	1.94	3.47	3.55	3.25	3.83	3.95
31	3.33	-----	3.04	2.76	-----	2.22	-----	3.46	-----	3.25	3.78	-----
MFAN	3.61	3.21	3.29	2.92	2.74	2.44	2.07	2.58	3.19	3.74	3.16	3.47
MAX	4.21	3.85	3.85	3.13	2.93	2.67	2.20	3.47	3.55	4.36	3.83	4.09
MIN	3.30	2.94	3.04	2.76	2.64	2.16	1.94	1.83	2.81	3.22	2.84	3.17
CAL YP 1974	MFAN	3.01	MAX	4.47	MIN	1.75						
WTR YP 1975	MFAN	3.04	MAX	4.36	MIN	1.83						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

965

DADE COUNTY

WELL NUMBER.--254940080172001. Local Number G 1282.

LOCATION.--Lat 25°49'40", long 80°17'20", in NW quarter SW quarter sec.18, T.53 S., R.41 E., Hydrologic Unit 03090202, 100 ft (30 m) southwest of Miami Canal on northeast side of Poinciana Blvd, Miami Springs.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 84 ft (26 m), cased to 57 ft (17 m).

PERIOD OF RECORD.--January 1966 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.40 ft (1.04 m) above lsd. Land surface datum is 6.80 ft (2.07 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, -4.54 ft (-1.38 m) below msl Oct. 22; lowest, -11.54 ft (-3.52 m) below msl Apr. 3.

Current year: Highest water level, -4.43 ft (-1.35 m) below msl July 7; lowest, -11.60 ft (-3.54 m) below msl May 6.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-5.05	-5.62	-8.52	-8.40	-10.37	-10.33	-11.37	-10.88	-7.38	-6.48	-6.61	-6.86
2	-5.13	-5.68	-8.90	-7.83	-10.21	-10.28	-11.44	-11.08	-7.45	-5.74	-6.60	-7.01
3	-5.21	-5.64	-8.99	-8.53	-9.14	-10.30	-11.54	-11.14	-6.53	-5.68	-6.50	-7.52
4	-5.08	-5.78	-9.06	-7.86	-9.09	-10.74	-11.26	-11.20	-5.94	-6.42	-6.40	-8.21
5	-4.96	-5.77	-8.47	-8.69	-8.47	-10.81	-11.24	-11.24	-5.55	-6.29	-6.52	-7.60
6	-5.13	-5.82	-8.44	-8.31	-8.30	-10.90	-11.19	-10.95	-5.36	-6.30	-6.75	-7.65
7	-5.45	-5.84	-9.86	-8.46	-8.25	-11.28	-11.49	-10.26	-5.65	-5.99	-6.85	-7.41
8	-5.31	-5.83	-8.07	-8.58	-9.06	-11.38	-11.52	-9.77	-5.41	-6.29	-6.95	-7.48
9	-5.01	-5.83	-7.85	-8.64	-9.12	-11.05	-11.47	-8.91	-5.36	-6.26	-7.04	-7.47
10	-4.94	-6.40	-7.83	-8.64	-9.03	-10.73	-11.47	-8.74	-5.36	-6.26	-7.24	-7.95
11	-4.87	-6.51	-8.40	-8.67	-8.96	-10.88	-11.32	-8.99	-5.93	-6.47	-7.28	-7.87
12	-4.83	-6.47	-7.68	-8.71	-9.02	-11.28	-10.84	-9.22	-5.77	-7.51	-7.35	-7.95
13	-4.77	-6.34	-7.93	-8.47	-9.40	-11.23	-11.00	-9.33	-5.66	-6.90	-7.55	-7.96
14	-4.76	-6.57	-8.30	-8.64	-9.95	-11.26	-10.70	-9.37	-5.73	-6.79	-7.65	-7.64
15	-4.76	-6.59	-8.19	-8.63	-10.11	-10.53	-10.64	-9.66	-5.65	-6.79	-7.75	-7.42
16	-4.76	-6.75	-7.44	-8.73	-10.26	-10.16	-10.74	-9.43	-5.17	-7.10	-7.90	-7.78
17	-4.89	-6.74	-7.13	-8.64	-9.20	-9.95	-10.44	-8.45	-5.24	-6.87	-8.05	-8.32
18	-4.95	-6.41	-7.42	-8.64	-10.25	-10.30	-9.94	-8.29	-6.35	-6.81	-8.12	-8.72
19	-5.01	-6.20	-7.17	-9.07	-10.44	-10.49	-9.81	-8.17	-6.94	-6.81	-8.13	-8.85
20	-4.78	-7.27	-7.13	-9.24	-10.06	-10.54	-10.65	-7.56	-7.10	-6.98	-8.06	-9.08
21	-4.58	-7.72	-8.22	-9.34	-10.79	-10.60	-10.47	-7.52	-7.23	-7.01	-7.80	-9.02
22	-4.54	-8.43	-8.06	-9.64	-11.02	-10.67	-10.45	-7.48	-7.46	-7.12	-7.45	-8.90
23	-5.08	-8.38	-7.71	-9.94	-10.87	-10.84	-10.65	-7.46	-7.46	-7.45	-7.25	-8.86
24	-5.26	-8.93	-7.49	-10.10	-11.11	-10.90	-10.42	-7.46	-7.18	-7.33	-6.98	-8.92
25	-5.28	-8.58	-7.12	-9.83	-11.18	-10.92	-10.52	-8.06	-7.18	-7.41	-6.80	-8.81
26	-5.28	-8.56	-7.52	-9.91	-10.88	-11.01	-10.52	-7.18	-6.83	-7.69	-6.90	-8.42
27	-5.48	-8.45	-7.90	-10.23	-10.83	-11.20	-10.53	-6.62	-6.45	-7.22	-6.98	-8.22
28	-5.57	-8.87	-8.44	-10.20	-10.51	-11.21	-10.54	-6.60	-6.67	-6.57	-7.04	-8.19
29	-5.48	-8.16	-8.45	-10.20	-----	-11.28	-10.57	-7.40	-6.48	-6.66	-7.27	-8.19
30	-5.48	-7.73	-8.23	-10.21	-----	-11.09	-10.57	-7.40	-6.62	-6.83	-7.60	-8.31
31	-5.51	-----	-8.21	-10.27	-----	-11.32	-----	-7.38	-----	-6.76	-7.11	-----
MEAN	-5.07	-6.93	-8.07	-9.07	-9.85	-10.82	-10.84	-8.81	-6.30	-6.74	-7.24	-8.09
MAX	-4.54	-5.62	-7.12	-7.83	-8.25	-9.95	-9.81	-6.60	-5.17	-5.68	-6.40	-6.86
MIN	-5.57	-8.93	-9.86	-10.27	-11.18	-11.38	-11.54	-11.24	-7.46	-7.69	-8.13	-9.08
WTR YR 1974	MEAN	-8.14	MAX	-4.54	MIN	-11.54						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

254940080172001. Local Number G 1282

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTFMRE 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-6.10	-7.52	-8.15	-8.31	-7.90	-8.94	-10.93	-11.42	-6.99	-5.36	-6.89	-7.05
2	-6.30	-7.50	-8.37	-7.87	-7.94	-9.03	-11.05	-11.49	-6.74	-5.20	-6.49	-7.67
3	-6.25	-7.37	-8.56	-7.94	-7.93	-9.02	-10.88	-11.52	-6.16	-5.19	-6.55	-7.82
4	-6.15	-7.27	-8.60	-7.58	-8.01	-9.02	-11.19	-11.54	-6.32	-4.93	-6.54	-7.61
5	-6.07	-7.33	-8.65	-7.27	-7.95	-9.16	-11.03	-11.55	-6.31	-4.66	-7.22	-7.95
6	-6.00	-7.39	-8.70	-7.06	-7.82	-9.05	-10.54	-11.60	-6.29	-4.54	-7.42	-8.19
7	-5.80	-8.45	-8.75	-6.92	-7.93	-9.49	-11.16	-11.18	-6.15	-4.43	-7.59	-7.72
8	-5.45	-8.45	-8.80	-6.01	-7.93	-9.57	-11.35	-10.68	-6.25	-4.90	-7.00	-7.45
9	-5.30	-8.31	-8.42	-6.74	-7.92	-9.65	-11.43	-10.69	-6.27	-4.93	-6.77	-7.32
10	-5.05	-8.28	-8.49	-6.71	-8.31	-9.70	-11.38	-10.15	-5.93	-4.98	-6.66	-7.24
11	-5.05	-7.83	-8.83	-6.70	-8.29	-9.73	-11.52	-9.10	-6.25	-5.09	-6.65	-7.14
12	-5.15	-8.06	-8.98	-6.86	-8.14	-9.69	-10.39	-9.22	-6.28	-5.36	-7.38	-7.10
13	-5.40	-8.33	-9.04	-6.96	-8.68	-9.95	-9.36	-9.04	-7.40	-5.35	-7.57	-7.88
14	-5.70	-8.76	-9.07	-6.90	-8.64	-10.04	-10.15	-8.78	-8.55	-5.37	-7.25	-8.22
15	-5.95	-9.25	-8.04	-6.82	-8.48	-9.77	-10.60	-9.25	-7.81	-5.39	-7.37	-8.08
16	-6.10	-9.36	-7.90	-7.46	-7.98	-9.47	-10.80	-8.35	-7.73	-6.04	-7.55	-8.35
17	-6.25	-8.97	-7.32	-7.25	-8.75	-9.42	-10.90	-7.77	-7.69	-5.79	-7.70	-8.26
18	-6.40	-8.42	-7.12	-7.02	-9.30	-9.27	-11.22	-7.51	-7.40	-5.75	-7.80	-7.97
19	-6.57	-8.30	-7.04	-6.90	-9.72	-9.76	-11.28	-7.48	-7.20	-5.66	-7.66	-7.92
20	-6.80	-8.68	-7.26	-6.89	-9.35	-9.47	-11.40	-8.84	-6.79	-5.61	-7.64	-8.02
21	-6.95	-8.78	-7.13	-7.02	-9.03	-10.06	-11.45	-9.39	-6.26	-5.57	-7.46	-7.95
22	-7.15	-8.85	-6.91	-7.01	-8.97	-9.67	-10.46	-9.55	-6.07	-5.83	-7.22	-7.87
23	-7.05	-8.90	-6.63	-7.78	-8.71	-9.49	-10.19	-9.57	-6.17	-6.34	-7.18	-7.85
24	-6.85	-8.72	-6.79	-7.89	-8.68	-9.77	-10.33	-9.73	-6.43	-6.51	-7.25	-8.39
25	-6.65	-8.79	-6.76	-7.95	-8.60	-10.13	-10.73	-8.43	-6.09	-7.11	-7.20	-8.09
26	-6.70	-9.01	-6.76	-7.73	-8.01	-10.72	-11.04	-8.16	-5.75	-7.04	-7.67	-7.51
27	-6.85	-8.58	-7.62	-6.88	-7.69	-10.67	-11.18	-8.59	-5.60	-6.65	-7.18	-7.31
28	-7.00	-8.37	-7.77	-7.22	-8.96	-10.89	-11.23	-8.33	-5.55	-7.06	-7.09	-6.85
29	-7.14	-8.23	-7.66	-7.02	-----	-10.95	-11.28	-8.15	-5.61	-7.70	-7.18	-7.08
30	-7.28	-8.21	-7.72	-7.87	-----	-10.79	-11.32	-7.60	-5.58	-7.87	-7.41	-7.07
31	-7.44	-----	-7.69	-7.90	-----	-10.94	-----	-7.13	-----	-7.38	-7.09	-----
MEAN	-6.29	-8.38	-7.92	-7.24	-8.42	-9.78	-10.93	-9.41	-6.52	-5.79	-7.21	-7.70
MAX	-5.05	-7.27	-6.63	-6.01	-7.69	-8.94	-9.36	-7.13	-5.55	-4.43	-6.49	-6.85
MIN	-7.44	-9.36	-9.07	-8.31	-9.72	-10.95	-11.52	-11.60	-8.55	-7.87	-7.80	-8.39
CAL YR 1974	MEAN -8.35		MAX -5.05	MIN -11.54								
WTR YR 1975	MEAN -7.96		MAX -4.43	MIN -11.60								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

967

DADE COUNTY

WELL NUMBER.--254940080172002. Local Number G 1283.

LOCATION.--Lat 25°49'40", Long 80°17'20", in NW quarter SW quarter sec. 18, T.53 S., R.41 E., Hydrologic Unit 03090202, 100 ft (30 m) southwest of Miami Canal on northeast side of Poinciana Boulevard, Miami Springs, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 24 ft (7 m), cased to 9.41 ft (2.87 m).

PERIOD OF RECORD.--February 1966 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.73 ft (0.53 m) above lsd. Land surface datum is 6.58 ft (2.01 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, -4.68 ft (-1.43 m) below msl Aug. 4; lowest, -5.60 ft (-1.71 m) below msl Aug. 16.

Current year: Highest water level, -3.97 ft (-1.21 m) below msl July 7; lowest, -5.04 ft (-1.54 m) below msl Mar. 14.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-5.10	-5.15	-5.23	-4.92	-5.01	-5.02	-5.25	-4.96	-5.08	-4.89	-4.88	-4.99
2	-5.11	-5.16	-5.26	-4.92	-5.01	-5.01	-5.22	-4.96	-5.08	-4.89	-4.86	-4.96
3	-5.12	-5.17	-5.19	-4.92	-5.02	-5.02	-5.20	-4.94	-5.07	-4.89	-4.76	-5.00
4	-5.13	-5.19	-5.15	-4.91	-5.03	-5.03	-5.20	-4.91	-5.04	-4.90	-4.68	-5.07
5	-5.15	-5.20	-5.11	-4.89	-5.04	-5.03	-5.16	-4.90	-5.03	-4.90	-4.71	-4.98
6	-5.12	-5.22	-5.08	-4.88	-5.04	-5.03	-5.11	-4.90	-5.03	-4.91	-4.80	-4.98
7	-5.11	-5.23	-5.13	-4.88	-5.05	-5.04	-5.11	-4.90	-5.01	-4.90	-4.85	-4.95
8	-5.10	-5.24	-5.01	-4.88	-5.05	-5.05	-5.11	-4.90	-5.00	-4.90	-4.91	-4.93
9	-5.10	-5.25	-5.01	-4.89	-5.05	-5.05	-5.12	-4.89	-5.00	-4.90	-5.00	-4.92
10	-5.11	-5.25	-5.01	-4.90	-5.05	-5.03	-5.11	-4.89	-5.00	-4.90	-5.05	-4.94
11	-5.12	-5.26	-5.02	-4.91	-5.02	-5.05	-5.11	-4.89	-5.00	-4.91	-5.02	-4.89
12	-5.14	-5.29	-4.99	-4.91	-5.03	-5.07	-5.11	-4.89	-5.00	-4.98	-5.21	-4.82
13	-5.15	-5.26	-4.99	-4.91	-5.00	-5.08	-5.11	-4.89	-5.00	-4.98	-5.47	-4.80
14	-5.12	-5.24	-4.99	-4.91	-5.01	-5.08	-5.12	-4.89	-5.00	-4.96	-5.42	-4.76
15	-5.11	-5.25	-5.02	-4.92	-5.00	-5.05	-5.12	-4.89	-5.00	-4.96	-5.50	-4.74
16	-5.12	-5.28	-4.87	-4.92	-4.98	-5.02	-5.10	-4.90	-4.98	-4.98	-5.60	-4.80
17	-5.11	-5.30	-4.87	-4.92	-4.95	-5.02	-5.03	-4.90	-4.96	-4.97	-5.39	-4.85
18	-5.11	-5.31	-4.89	-4.92	-4.98	-5.04	-5.01	-4.90	-4.95	-4.99	-5.26	-4.87
19	-5.10	-5.30	-4.89	-4.92	-5.00	-5.07	-5.09	-4.90	-4.95	-5.02	-5.25	-4.88
20	-5.08	-5.30	-4.88	-4.92	-4.99	-5.08	-5.08	-4.90	-4.95	-4.96	-5.35	-4.90
21	-5.06	-5.31	-4.92	-4.92	-5.02	-5.10	-5.01	-4.91	-4.95	-4.95	-5.41	-4.87
22	-5.02	-5.33	-4.92	-4.92	-5.02	-5.12	-4.96	-4.95	-4.94	-5.00	-5.23	-4.86
23	-5.01	-5.35	-4.89	-4.94	-5.02	-5.15	-4.96	-4.97	-4.93	-5.04	-5.23	-4.84
24	-5.04	-5.37	-4.89	-4.96	-5.05	-5.17	-4.96	-4.99	-4.91	-5.01	-5.22	-4.82
25	-5.06	-5.38	-4.89	-4.95	-5.07	-5.20	-4.96	-5.02	-4.91	-5.05	-5.21	-4.81
26	-5.09	-5.37	-4.89	-4.95	-5.03	-5.20	-4.96	-5.04	-4.88	-5.07	-5.21	-4.81
27	-5.06	-5.32	-4.92	-4.95	-5.03	-5.20	-4.96	-5.04	-4.88	-5.04	-5.07	-4.81
28	-5.06	-5.30	-4.94	-5.05	-5.03	-5.18	-4.96	-5.06	-4.88	-4.97	-5.05	-4.84
29	-5.08	-5.26	-4.94	-5.05	---	-5.19	-4.96	-5.09	-4.89	-4.99	-5.11	-4.84
30	-5.12	-5.20	-4.94	-5.04	---	-5.18	-4.96	-5.09	-4.90	-4.91	-5.29	-4.90
31	-5.14	---	-4.93	-5.01	---	-5.22	---	-5.08	---	-4.93	-5.08	---
MEAN	-5.10	-5.27	-4.99	-4.93	-5.02	-5.09	-5.07	-4.95	-4.97	-4.96	-5.13	-4.88
MAX	-5.01	-5.15	-4.87	-4.88	-4.95	-5.01	-4.96	-4.89	-4.88	-4.89	-4.68	-4.74
MIN	-5.15	-5.38	-5.26	-5.05	-5.07	-5.22	-5.25	-5.09	-5.08	-5.07	-5.60	-5.07

WTR YR 1974 MEAN -5.03 MAX -4.68 MIN -5.60

DADE COUNTY

254940080172002. Local Number G 1283

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-4.81	-4.58	-4.63	-4.73	-4.88	-4.98	-4.95	-4.80	-4.73	-4.50	-4.64	-4.51
2	-4.76	-4.55	-4.57	-4.71	-4.89	-4.99	-4.96	-4.81	-4.75	-4.48	-4.63	-4.50
3	-4.69	-4.54	-4.56	-4.75	-4.90	-4.98	-4.93	-4.82	-4.70	-4.45	-4.64	-4.50
4	-4.76	-4.54	-4.58	-4.74	-4.88	-5.00	-4.91	-4.82	-4.70	-4.39	-4.68	-4.55
5	-4.71	-4.54	-4.59	-4.70	-4.88	-4.99	-4.91	-4.82	-4.69	-4.17	-4.71	-4.61
6	-4.67	-4.54	-4.61	-4.67	-4.90	-4.98	-4.88	-4.82	-4.70	-4.13	-4.71	-4.64
7	-4.67	-4.57	-4.61	-4.66	-4.91	-5.02	-4.90	-4.79	-4.69	-3.97	-4.66	-4.51
8	-4.63	-4.56	-4.62	-4.64	-4.89	-5.03	-4.93	-4.78	-4.70	-4.20	-4.60	-4.62
9	-4.56	-4.56	-4.63	-4.66	-4.83	-5.03	-4.92	-4.78	-4.71	-4.29	-4.56	-4.66
10	-4.50	-4.56	-4.63	-4.66	-4.89	-5.02	-4.91	-4.76	-4.70	-4.10	-4.55	-4.75
11	-4.51	-4.54	-4.64	-4.65	-4.87	-5.02	-4.89	-4.75	-4.72	-4.31	-4.56	-4.80
12	-4.50	-4.57	-4.65	-4.68	-4.85	-5.01	-4.83	-4.75	-4.72	-4.32	-4.62	-4.79
13	-4.45	-4.56	-4.65	-4.66	-4.94	-5.03	-4.82	-4.78	-4.79	-4.31	-4.60	-4.79
14	-4.43	-4.58	-4.65	-4.67	-4.94	-5.04	-4.83	-4.77	-4.86	-4.31	-4.56	-4.84
15	-4.44	-4.60	-4.63	-4.68	-4.96	-5.01	-4.81	-4.81	-4.82	-4.30	-4.54	-4.85
16	-4.50	-4.61	-4.63	-4.72	-4.87	-5.00	-4.79	-4.79	-4.82	-4.31	-4.49	-4.87
17	-4.59	-4.61	-4.62	-4.77	-4.97	-5.00	-4.75	-4.77	-4.83	-4.34	-4.41	-4.81
18	-4.59	-4.60	-4.61	-4.75	-5.00	-5.01	-4.76	-4.77	-4.80	-4.33	-4.37	-4.72
19	-4.59	-4.60	-4.61	-4.76	-5.01	-5.01	-4.77	-4.77	-4.78	-4.32	-4.33	-4.71
20	-4.59	-4.61	-4.64	-4.79	-4.96	-5.00	-4.77	-4.83	-4.77	-4.32	-4.33	-4.73
21	-4.59	-4.62	-4.64	-4.83	-4.95	-5.02	-4.80	-4.83	-4.74	-4.32	-4.33	-4.74
22	-4.59	-4.62	-4.62	-4.84	-4.96	-5.01	-4.77	-4.84	-4.73	-4.35	-4.33	-4.76
23	-4.59	-4.62	-4.62	-4.88	-4.96	-4.98	-4.77	-4.86	-4.73	-4.38	-4.36	-4.80
24	-4.58	-4.62	-4.63	-4.88	-4.97	-5.00	-4.77	-4.88	-4.74	-4.41	-4.41	-4.76
25	-4.57	-4.63	-4.64	-4.91	-4.97	-5.00	-4.79	-4.85	-4.72	-4.45	-4.41	-4.75
26	-4.56	-4.63	-4.64	-4.90	-4.93	-4.95	-4.79	-4.85	-4.65	-4.50	-4.46	-4.75
27	-4.54	-4.61	-4.68	-4.85	-4.87	-4.90	-4.78	-4.89	-4.61	-4.51	-4.44	-4.74
28	-4.53	-4.61	-4.70	-4.85	-4.98	-4.86	-4.79	-4.80	-4.59	-4.61	-4.43	-4.70
29	-4.52	-4.63	-4.69	-4.91	---	-4.87	-4.79	-4.79	-4.58	-4.67	-4.44	-4.70
30	-4.62	-4.63	-4.70	-4.90	---	-4.89	-4.80	-4.76	-4.57	-4.67	-4.50	-4.76
31	-4.62	---	-4.70	-4.88	---	-4.88	---	-4.73	---	-4.68	-4.50	---
MEAN	-4.59	-4.59	-4.63	-4.76	-4.92	-4.98	-4.84	-4.80	-4.72	-4.37	-4.51	-4.72
MAX	-4.43	-4.54	-4.56	-4.64	-4.83	-4.86	-4.75	-4.73	-4.57	-3.97	-4.33	-4.51
MIN	-4.81	-4.63	-4.70	-4.91	-5.01	-5.04	-4.96	-4.89	-4.86	-4.68	-4.71	-4.87
WTR YR 1975 MEAN -4.70 MAX -3.97 MIN -5.04												

969

WELL NUMBER.--254943080121501. Local Number F 45.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 84.9 ft (25.9 m).

PERIOD OF RECORD.--September 1939 to current year. Published since October 1973.

EXTREMES.--1974 Water year: Highest water level, 3.90 ft (1.19 m) above msl June 6; lowest, 1.46 (0.44 m) above msl Apr. 13-17.

Current year: Highest water level, 3.43 ft (1.05 m) above msl Oct. 11; lowest, 1.52 ft (0.46 m) above msl April 13.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.92	2.65	2.06	1.90	1.81	1.62	1.55	1.58	2.46	3.30	2.28	2.03
2	2.87	2.65	2.04	1.86	1.80	1.62	1.53	1.55	2.36	3.70	2.28	2.02
3	2.82	2.58	2.03	1.86	1.77	1.60	1.51	1.53	2.50	3.70	2.26	2.00
4	2.77	2.51	2.01	1.84	1.75	1.57	1.50	1.52	3.10	3.63	2.27	1.99
5		2.47	2.01	1.82	1.73	1.56	1.50	1.50	3.87	3.52	2.28	2.03
6	2.69	2.50	1.98	1.82	1.71	1.55	1.50	1.50	3.90	3.39	2.28	2.03
7	2.66	2.52	1.94	1.82	1.70	1.54	1.49	1.58	3.85	3.25	2.27	2.02
8	2.66	2.50	1.94	1.82	1.71	1.53	1.48	1.67	3.61	3.15	2.23	2.00
9	2.64	2.42	1.94	1.77	1.71	1.53	1.47	1.94	3.46	3.09	2.18	2.00
10	2.63	2.38	1.94	1.77	1.71	1.53	1.47	2.02	3.30	3.00	2.16	2.05
11	2.66	2.52	1.94	1.77	1.71	1.51	1.47	2.02	3.19	2.92	2.15	2.07
12	2.69	2.51	1.93	1.77	1.71	1.48	1.47	2.02	3.07	2.84	2.15	2.08
13	2.84	2.47	1.92	1.77	1.69	1.49	1.46	2.02	2.95	2.76	2.13	2.11
14	2.87	2.46	1.91	1.76	1.68	1.54	1.46	2.01	2.85	2.77	2.09	2.12
15	2.85	2.39	1.91	1.76	1.68	1.61	1.46	1.96	3.38	2.65	2.06	2.13
16	2.83	2.34	1.91	2.23	1.67	1.66	1.46	1.90	3.41	2.66	2.05	2.12
17	2.83	2.32	1.91	2.26	1.67	1.68	1.46	1.87	3.39	2.67	2.04	2.09
18	2.78	2.27	1.91	2.27	1.67	1.68	1.71	1.86	3.20	2.64	2.04	2.09
19	2.72	2.27	1.91	2.28	1.65	1.67	1.71	1.86	3.14	2.61	2.04	2.19
20	2.67	2.24	2.21	2.27	1.65	1.67	1.71	1.83	3.04	2.59	2.04	2.19
21	2.76	2.19	2.35	2.24	1.65	1.67	1.71	1.80	2.96	2.50	2.12	2.19
22	2.76	2.17	2.36	2.19	1.65	1.67	1.71	1.80	2.88	2.42	2.17	2.20
23	2.76	2.14	2.31	2.13	1.65	1.67	1.71	1.77	2.82	2.37	2.21	2.21
24	2.73	2.09	2.27	2.07	1.64	1.67	1.68	1.75	2.92	2.31	2.24	2.23
25	2.69	2.05	2.20	2.04	1.63	1.65	1.66	1.82	2.95	2.26	2.27	2.24
26	2.68	2.04	2.11	2.03	1.58	1.64	1.66	1.82	2.95	2.31	2.28	2.25
27	2.66	2.10	2.05	1.99	1.57	1.60	1.66	1.82	2.94	2.34	2.20	2.26
28	2.64	2.10	2.05	1.87	1.61	1.60	1.65	2.58	3.02	2.32	2.19	2.28
29	2.62	2.10	2.01	1.86	-----	1.59	1.61	2.63	3.11	2.27	2.14	2.30
30	2.61	2.09	1.98	1.84	-----	1.58	1.60	2.63	3.11	2.22	2.11	2.29
31	2.58	-----	1.93	1.82	-----	1.57	-----	2.56	-----	2.26	2.08	-----
MEAN	2.73	2.33	2.03	1.95	1.68	1.60	1.57	1.89	3.12	2.79	2.17	2.13
MAX	2.92	2.65	2.36	2.28	1.81	1.68	1.71	2.63	3.90	3.70	2.28	2.30
MIN	2.58	2.04	1.91	1.76	1.57	1.48	1.46					

DADE COUNTY

254943080121501. Local Number F 45

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.20	2.29	2.55	1.92	1.67	1.93	1.63	1.71	2.05	2.65	2.49	2.29
2	3.21	2.26	2.55	1.91	1.65	1.91	1.62	1.68	2.06	2.67	2.49	2.26
3	3.20	2.24	2.55	1.89	1.63	1.89	1.61	1.67	2.07	2.66	2.44	2.23
4	3.12	2.24	2.50	1.87	1.64	1.87	1.61	1.67	2.10	2.95	2.37	2.18
5	3.04	2.21	2.43	1.86	1.64	1.85	1.60	1.66	2.15	3.14	2.29	2.16
6	3.02	2.19	2.37	1.84	1.66	1.83	1.59	1.64	2.20	3.15	2.24	2.12
7	3.27	2.16	2.33	1.82	1.68	1.82	1.58	1.70	2.23	3.14	2.25	2.08
8	3.28	2.12	2.29	1.82	1.69	1.81	1.56	1.76	2.26	3.14	2.40	2.08
9	3.28	2.11	2.25	1.85	1.69	1.79	1.55	1.76	2.26	3.01	2.40	2.08
10	3.41	2.11	2.22	1.85	1.69	1.77	1.54	1.76	2.25	2.92	2.37	2.23
11	3.43	2.11	2.20	1.82	1.69	1.75	1.54	1.77	2.24	2.85	2.32	2.26
12	3.40	2.11	2.16	1.82	1.69	1.73	1.54	1.77	2.20	2.77	2.26	2.25
13	3.32	2.10	2.13	1.82	1.69	1.72	1.52	2.00	2.15	2.70	2.20	2.22
14	3.24	2.07	2.12	1.82	1.69	1.70	1.53	2.02	2.10	2.73	2.17	2.18
15	3.17	2.07	2.12	1.81	1.66	1.69	1.58	2.02	2.05	2.70	2.15	2.14
16	3.12	2.07	2.12	1.79	1.62	1.89	1.63	2.02	2.00	2.65	2.13	2.13
17	3.07	2.06	2.10	1.76	1.60	1.90	1.63	2.02	2.02	2.60	2.11	2.10
18	3.00	2.05	2.07	1.73	1.61	1.90	1.63	2.03	2.05	2.69	2.08	2.10
19	2.96	2.01	2.06	1.75	1.61	1.87	1.62	2.08	2.12	2.87	2.05	2.31
20	2.90	1.97	2.05	1.85	1.85	1.82	1.59	2.13	2.17	2.85	2.09	2.34
21	2.85	1.97	2.30	1.85	1.90	1.75	1.57	2.13	2.24	2.74	2.14	2.32
22	2.80	1.95	2.30	1.83	1.91	1.74	1.56	2.13	2.30	2.65	2.13	2.27
23	2.74	1.94	2.25	1.76	1.91	1.71	1.55	2.13	2.35	2.59	2.09	2.26
24	2.70	1.93	2.21	1.73	1.95	1.68	1.55	2.13	2.38	2.53	2.10	2.22
25	2.66	1.90	2.15	1.71	1.99	1.68	1.88	2.12	2.43	2.48	2.09	2.18
26	2.51	2.13	2.09	1.70	1.98	1.70	1.95	2.10	2.54	2.44	2.06	2.15
27	2.43	2.31	2.07	1.70	1.98	1.67	1.95	2.08	2.76	2.40	2.30	2.13
28	2.40	2.33	2.05	1.70	1.96	1.66	1.82	2.03	2.78	2.37	2.27	2.10
29	2.38	2.35	2.01	1.70	-----	1.64	1.81	2.06	2.75	2.34	2.24	2.07
30	2.31	2.49	1.98	1.70	-----	1.64	1.75	2.07	2.66	2.29	2.19	2.12
31	2.30	-----	1.97	1.69	-----	1.64	-----	2.06	-----	2.25	2.29	-----
MEAN	2.96	2.13	2.21	1.80	1.75	1.77	1.64	1.94	2.26	2.71	2.23	2.19
MAX	3.43	2.49	2.55	1.92	1.99	1.93	1.95	2.13	2.78	3.15	2.49	2.34
MIN	2.30	1.90	1.97	1.69	1.60	1.64	1.52	1.64	2.00	2.25	2.05	2.07
CAL YR 1974	MEAN	2.19	MAX	3.90	MIN	1.46						
WTR YR 1975	MEAN	2.14	MAX	3.43	MIN	1.52						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

971

DADE COUNTY

WELL NUMBER.--254950080171202. Local Number G 1368A.

LOCATION.--Lat 25°49'50", Long 80°17'12", in SW quarter NW quarter sec. 18, T.53 S., R.41 E., Hydrologic Unit 03090202, near main building and shop of Miami Preston Plant.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 39 ft (12 m), cased to 38.4 ft (11.7 m).

PERIOD OF RECORD.--April 1974 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is about 7.00 ft (2.13 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Apr. to Sept., -5.64 ft (-1.72 m) below msl June 28; lowest, -12.19 ft (-3.72 m) below msl April 16.

Current year: Highest water level, -5.56 ft (-1.69 m) below msl July 7; lowest, -12.31 ft (-3.75 m) below msl May 6.

Period of record: Highest water level, -5.56 ft (-1.69 m) below msl July 7, 1975; lowest, -12.31 ft (-3.75 m) below msl May 6, 1975.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, APRIL TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1							-12.04	-11.82	-8.41	-7.11	-7.91	-8.09
2							-12.02	-11.92	-8.05	-6.30	-7.91	-8.25
3							-12.07	-11.98	-8.00	-6.40	-7.00	-8.67
4							-11.75	-12.03	-7.75	-6.99	-6.83	-9.14
5							-11.71	-12.03	-7.35	-6.84	-6.80	-9.72
6							-11.31	-11.66	-7.60	-6.84	-7.34	-9.82
7							-11.15	-11.43	-8.05	-6.29	-7.51	-9.94
8							-11.14	-10.51	-8.10	-6.83	-8.19	-9.88
9							-11.59	-10.00	-8.15	-6.87	-8.50	-9.85
10							-11.83	-10.11	-8.20	-6.85	-8.57	-9.63
11							-11.95	-10.15	-8.10	-6.98	-8.42	-9.76
12							-12.05	-10.44	-7.95	-7.59	-8.81	-9.71
13							-12.12	-10.66	-7.70	-7.38	-9.03	-9.67
14							-12.15	-10.66	-7.85	-7.28	-9.00	-9.81
15							-12.15	-10.71	-8.16	-7.25	-9.71	-9.99
16							-12.19	-9.79	-8.00	-6.87	-9.87	-9.60
17							-11.29	-9.52	-7.80	-7.24	-9.09	-9.08
18							-11.19	-9.51	-7.45	-7.24	-8.49	-9.47
19							-11.05	-9.22	-7.75	-7.24	-8.46	-9.36
20							-11.75	-8.92	-7.60	-7.24	-9.03	-9.84
21							-11.62	-8.83	-7.42	-7.33	-9.14	-9.63
22							-11.51	-8.80	-7.30	-7.61	-9.11	-9.49
23							-11.57	-8.74	-7.06	-7.73	-8.88	-9.39
24							-11.64	-8.74	-7.45	-7.69	-8.57	-9.69
25							-11.61	-8.64	-7.50	-7.73	-8.28	-9.49
26							-11.54	-7.62	-7.12	-8.04	-8.16	-9.27
27							-11.54	-7.92	-7.04	-7.92	-8.63	-9.10
28							-11.56	-7.91	-5.64	-7.31	-8.70	-8.95
29							-11.55	-8.40	-6.37	-7.58	-8.77	-8.90
30							-11.68	-8.41	-7.11	-7.65	-8.41	-8.90
31							---	-8.41	---	-7.72	-8.15	---
MEAN							-11.68	-9.85	-7.60	-7.22	-8.43	-9.40
MAX							-11.05	-7.62	-5.64	-6.29	-8.80	-8.09
MIN							-12.19	-12.03	-8.41	-8.04	-9.87	-9.99

DADE COUNTY

254950080171202. Local Number G 1368A

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-8.63	-8.90	-9.22	-9.51	-8.63	-9.48	-11.77	-12.08	-8.58	-6.42	-8.79	-8.52
2	-8.87	-9.12	-9.27	-9.15	-8.64	-9.57	-11.60	-12.14	-8.59	-6.28	-7.97	-8.38
3	-8.82	-9.12	-9.98	-9.70	-8.64	-9.54	-11.86	-12.17	-8.04	-6.31	-7.40	-9.15
4	-8.82	-9.11	-10.03	-9.20	-8.73	-9.54	-11.90	-12.23	-8.09	-6.18	-7.89	-9.34
5	-8.82	-9.57	-10.08	-8.81	-8.62	-9.55	-11.40	-12.26	-8.48	-5.93	-7.48	-8.82
6	-8.70	-9.62	-10.09	-8.60	-8.64	-9.74	-10.98	-12.31	-8.45	-5.70	-8.76	-8.98
7	-8.60	-9.60	-10.15	-8.45	-8.65	-10.49	-11.80	-11.40	-7.80	-5.56	-8.93	-9.39
8	-8.55	-9.67	-10.20	-8.29	-8.62	-10.67	-12.05	-11.18	-8.36	-6.35	-9.12	-8.91
9	-8.46	-9.50	-10.20	-8.74	-8.62	-10.74	-12.00	-11.05	-8.38	-6.46	-8.37	-8.53
10	-8.29	-9.44	-10.30	-8.17	-8.96	-10.81	-12.20	-10.03	-7.88	-6.46	-7.93	-8.38
11	-8.29	-10.09	-10.25	-8.16	-9.01	-10.84	-12.25	-8.95	-8.38	-6.63	-8.05	-8.38
12	-8.24	-10.33	-9.75	-8.35	-8.75	-10.57	-11.75	-8.84	-8.43	-6.91	-8.05	-8.83
13	-7.69	-9.56	-9.50	-8.49	-9.28	-10.87	-10.60	-9.74	-9.24	-6.90	-8.52	-8.37
14	-7.52	-10.20	-9.30	-8.37	-9.27	-10.92	-11.00	-9.52	-9.26	-6.90	-7.65	-8.66
15	-7.31	-10.56	-9.27	-8.30	-9.13	-10.23	-11.02	-10.11	-9.36	-6.86	-7.65	-8.64
16	-7.31	-10.68	-9.35	-9.10	-8.53	-9.61	-11.62	-9.45	-9.31	-7.65	-8.60	-8.59
17	-7.64	-9.25	-9.75	-8.74	-9.43	-10.24	-11.80	-8.88	-8.79	-6.65	-9.02	-9.13
18	-7.71	-8.83	-10.00	-8.50	-9.71	-9.81	-11.95	-8.59	-8.54	-6.61	-9.24	-9.37
19	-7.23	-8.73	-9.25	-8.36	-10.05	-10.26	-12.05	-8.57	-8.35	-7.12	-9.32	-8.86
20	-7.55	-8.99	-8.50	-8.36	-9.86	-9.79	-12.12	-9.52	-7.99	-7.07	-9.05	-8.68
21	-7.82	-9.01	-8.00	-8.42	-9.52	-10.80	-12.17	-10.01	-7.40	-7.03	-9.01	-8.86
22	-8.16	-9.04	-7.85	-8.44	-9.48	-10.81	-10.90	-9.89	-7.03	-7.45	-8.84	-8.81
23	-8.30	-9.08	-7.65	-8.91	-9.37	-10.56	-10.50	-9.83	-7.01	-7.93	-8.59	-8.69
24	-8.34	-9.48	-8.08	-8.98	-9.29	-10.85	-10.75	-9.79	-7.60	-8.22	-8.55	-8.69
25	-8.45	-9.43	-8.13	-9.03	-9.32	-11.17	-11.30	-9.53	-7.56	-8.45	-8.64	-9.26
26	-8.49	-10.23	-8.13	-8.83	-8.94	-10.46	-11.77	-9.26	-6.73	-7.88	-8.60	-9.10
27	-8.21	-9.76	-9.12	-8.52	-8.57	-10.57	-11.90	-9.77	-6.31	-7.84	-9.35	-8.71
28	-8.01	-9.44	-8.94	-8.92	-9.57	-10.64	-11.97	-8.39	-6.53	-8.37	-8.55	-8.47
29	-8.02	-9.32	-8.85	-8.71	---	-10.71	-12.00	-8.46	-6.78	-8.63	-8.42	-8.19
30	-8.67	-9.27	-8.94	-8.64	---	-10.17	-12.04	-8.20	-7.06	-8.73	-8.52	-8.18
31	-8.81	---	-8.93	-8.63	---	-11.77	---	-8.11	---	-8.79	-9.21	---
MEAN	-8.20	-9.50	-9.26	-8.67	-9.07	-10.38	-11.63	-10.01	-8.01	-7.10	-8.52	-8.76
MAX	-7.23	-8.73	-7.65	-8.16	-8.53	-9.48	-10.50	-8.11	-6.31	-5.56	-7.40	-8.18
MIN	-8.87	-10.68	-10.30	-9.70	-10.05	-11.77	-12.25	-12.31	-9.36	-8.79	-9.35	-9.39

WTR YR 1975 MEAN -9.09 MAX -5.56 MIN -12.31

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

973

DADE COUNTY

WELL NUMBER.--254950080180801. Local Number G 3.

LOCATION.--Lat 25°49'50", long 80°18'08", in NE quarter SW quarter sec.13, T.53 S., R.40 E., Hydrologic Unit 03090202, 0.32 mi (0.51 km) west of Miami Dade Water and Sewer Authority Supply well S-16, and 0.30 mi (0.48 km) east of FEC borrow pit, Miami Springs.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--February 1940 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 0.30 ft (0.09 m) above lsd. Land surface datum is 6.00 ft (1.83 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 2.96 ft (0.90 m) above msl June 4; lowest, -2.97 (-0.90 m) below msl Apr. 17-21.

Current year: Highest water level, -0.51 ft (-0.16 m) below msl July 7; lowest, -3.25 ft (-0.99 m) below msl May 6.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-1.80	-1.59	-2.18	-2.25	-1.26	-2.81	-2.87	-2.80	-1.94	-1.68	-1.80	-1.11
2	-1.82	-1.62	-2.19	-2.31	-1.62	-2.83	-2.87	-2.80	-1.94	-1.70	-1.84	-1.18
3	-1.68	-1.63	-2.19	-2.37	-1.83	-2.85	-2.88	-2.80	-1.86	-1.69	-1.87	-1.23
4	-1.74	-1.64	-2.19	-2.41	-2.00	-2.86	-2.92	-2.76	2.96	-1.65	-1.91	-1.27
5	-1.85	-1.64	-2.21	-2.44	-2.08	-2.88	-2.93	-2.77	2.35	-1.62	-1.95	-1.25
6	-1.91	-1.56	-2.25	-2.45	-2.15	-2.85	-2.93	-2.75	2.08	-1.58	-1.96	-1.24
7	-1.87	-1.57	-2.32	-2.46	-2.18	-2.86	-2.95	-2.76	2.33	-1.59	-1.96	-1.28
8	-1.78	-1.62	-2.33	-2.44	-2.19	-2.86	-2.96	-2.79	2.65	-1.62	-1.96	-1.19
9	-1.77	-1.66	-2.33	-2.43	-2.19	-2.83	-2.96	-2.79	2.65	-1.65	-1.96	-1.08
10	-1.65	-1.67	-2.33	-2.41	-2.23	-2.82	-2.96	-2.78	2.63	-1.64	-1.98	-1.09
11	-1.49	-1.67	-2.32	-2.40	-2.20	-2.81	-2.95	-2.75	1.77	-1.60	-1.08	-1.05
12	-1.44	-1.69	-2.31	-2.40	-2.19	-2.81	-2.94	-2.71	.95	-1.56	-1.15	-1.03
13	-1.43	-1.73	-2.31	-2.40	-2.19	-2.83	-2.94	-2.67	.94	-1.51	-1.18	-1.03
14	-1.39	-1.76	-2.31	-1.80	-2.19	-2.73	-2.94	-2.62	.68	-1.51	-1.21	-1.06
15	-1.39	-1.78	-2.33	-1.83	-2.21	-2.67	-2.94	-2.60	.27	-1.51	-1.24	-1.09
16	-1.52	-1.82	-2.18	-2.00	-2.26	-2.72	-2.95	-2.60	-1.23	-1.30	-1.26	-1.00
17	-1.80	-1.87	-2.19	-2.11	-2.28	-2.76	-2.97	-2.60	-1.28	-1.41	-1.26	-1.00
18	-1.91	-1.90	-2.27	-1.89	-2.30	-2.76	-2.97	-2.60	-1.43	-1.53	-1.19	-1.00
19	-1.98	-1.94	-2.29	-1.64	-2.30	-2.73	-2.97	-2.60	-1.44	-1.49	-1.13	-1.03
20	-1.12	-1.98	-1.76	-1.54	-2.34	-2.72	-2.97	-2.60	-1.60	-1.49	-1.07	-1.08
21	-1.15	-2.01	-1.87	-1.47	-2.39	-2.71	-2.97	-2.60	-1.06	-1.56	-1.05	-1.13
22	-1.15	-2.06	-1.94	-1.42	-2.45	-2.71	-2.95	-2.60	-1.78	-1.69	-1.08	-1.17
23	-1.18	-2.08	-1.98	-1.42	-2.52	-2.71	-2.94	-2.60	-1.72	-1.74	-1.08	-1.22
24	-1.19	-2.13	-1.98	-1.36	-2.59	-2.72	-2.93	-2.55	-1.68	-1.80	-1.08	-1.27
25	-1.23	-2.13	-1.98	-1.37	-2.64	-2.73	-2.87	-2.47	-1.67	-1.94	-1.01	-1.30
26	-1.29	-2.14	-1.98	-1.29	-2.72	-2.71	-2.87	-2.35	-1.62	-1.92	-1.02	-1.24
27	-1.34	-2.16	-2.00	-1.24	-2.75	-2.73	-2.84	-2.40	-1.63	-1.92	-1.00	-1.24
28	-1.40	-2.16	-2.01	-1.20	-2.78	-2.73	-2.81	-2.26	-1.69	-1.01	-1.00	-1.24
29	-1.39	-2.17	-2.11	-1.20	-----	-2.77	-2.80	-2.02	-1.69	-1.05	-1.00	-1.25
30	-1.49	-2.17	-2.16	-1.23	-----	-2.80	-2.80	-1.97	-1.67	-1.03	-1.03	-1.26
31	-1.53	-----	-2.22	-1.27	-----	-2.84	-----	-1.96	-----	-1.80	-1.06	-----
MEAN	-1.93	-1.85	-2.16	-1.89	-2.25	-2.78	-2.92	-2.58	.21	-1.67	-1.03	-1.13
MAX	-1.39	-1.56	-1.76	-1.20	-1.26	-2.67	-2.80	-1.96	2.96	-1.30	-1.80	-1.03
MIN	-1.53	-2.17	-2.33	-2.46	-2.78	-2.88	-2.97	-2.80	-1.94	-1.05	-1.26	-1.30

WTR YR 1974 MEAN -1.66 MAX 2.96 MIN -2.97

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

254950080180801. Local Number G 3

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-1.25	-1.35	-1.79	-2.37	-2.29	-2.19	-2.95	-3.11	-1.68	-0.89	-1.46	-1.40
2	-1.25	-1.35	-1.81	-2.39	-2.29	-2.22	-2.93	-3.14	-1.65	-0.68	-1.42	-1.37
3	-1.25	-1.36	-1.80	-2.39	-2.30	-2.26	-2.93	-3.17	-1.66	-0.64	-1.37	-1.35
4	-1.25	-1.38	-1.82	-2.41	-2.30	-2.28	-2.95	-3.20	-1.68	-0.59	-1.36	-1.35
5	-1.12	-1.40	-1.87	-2.42	-2.30	-2.30	-2.97	-3.22	-1.68	-0.63	-1.36	-1.37
6	-1.08	-1.42	-1.92	-2.44	-2.31	-2.32	-3.00	-3.24	-1.66	-0.52	-1.37	-1.38
7	-1.10	-1.37	-1.96	-2.42	-2.31	-2.33	-3.04	-3.25	-1.69	-0.51	-1.44	-1.42
8	-1.07	-1.38	-1.99	-2.41	-2.31	-2.32	-3.07	-3.22	-1.78	-0.54	-1.48	-1.46
9	-0.98	-1.40	-2.03	-2.40	-2.31	-2.32	-3.10	-3.15	-1.80	-0.64	-1.50	-1.45
10	-0.98	-1.45	-2.06	-2.40	-2.30	-2.32	-3.14	-3.07	-1.79	-0.67	-1.55	-1.45
11	-1.00	-1.46	-2.11	-2.40	-2.29	-2.32	-3.18	-2.94	-1.79	-0.75	-1.60	-1.39
12	-1.00	-1.48	-2.17	-2.38	-2.28	-2.32	-3.22	-2.80	-1.79	-0.77	-1.63	-1.34
13	-1.00	-1.50	-2.22	-2.35	-2.25	-2.39	-3.23	-2.69	-1.76	-0.79	-1.66	-1.32
14	-1.02	-1.50	-2.27	-2.35	-2.25	-2.46	-3.16	-2.59	-1.75	-0.83	-1.69	-1.32
15	-1.02	-1.51	-2.30	-2.36	-2.25	-2.54	-3.13	-2.52	-1.75	-0.87	-1.73	-1.32
16	-1.03	-1.52	-2.32	-2.39	-2.26	-2.59	-3.11	-2.46	-1.80	-0.93	-1.76	-1.34
17	-0.98	-1.54	-2.34	-2.41	-2.26	-2.60	-3.11	-2.35	-1.83	-1.04	-1.80	-1.36
18	-0.99	-1.56	-2.36	-2.42	-2.26	-2.58	-3.11	-2.23	-1.79	-1.10	-1.85	-1.39
19	-1.03	-1.58	-2.38	-2.44	-2.27	-2.58	-3.13	-2.18	-1.74	-1.11	-1.89	-1.42
20	-1.08	-1.58	-2.40	-2.45	-2.31	-2.58	-3.14	-2.15	-1.64	-1.11	-1.91	-1.42
21	-1.12	-1.59	-2.41	-2.42	-2.34	-2.61	-3.16	-2.09	-1.53	-1.14	-1.88	-1.42
22	-1.16	-1.60	-2.38	-2.41	-2.33	-2.64	-3.17	-2.07	-1.41	-1.14	-1.78	-1.42
23	-1.19	-1.62	-2.34	-2.41	-2.31	-2.69	-3.15	-2.09	-1.31	-1.12	-1.67	-1.42
24	-1.24	-1.65	-2.34	-2.41	-2.26	-2.74	-3.13	-2.08	-1.27	-1.13	-1.60	-1.42
25	-1.26	-1.66	-2.33	-2.41	-2.21	-2.78	-3.10	-2.07	-1.24	-1.17	-1.57	-1.40
26	-1.22	-1.67	-2.32	-2.41	-2.19	-2.73	-3.09	-2.08	-1.21	-1.20	-1.55	-1.11
27	-1.25	-1.68	-2.32	-2.39	-2.18	-2.77	-3.09	-2.08	-1.17	-1.23	-1.49	-0.86
28	-1.27	-1.70	-2.33	-2.36	-2.18	-2.91	-3.09	-1.98	-1.15	-1.27	-1.48	-0.69
29	-1.30	-1.73	-2.35	-2.34	-----	-2.96	-3.09	-1.85	-1.13	-1.31	-1.50	-0.75
30	-1.30	-1.76	-2.36	-2.28	-----	-2.98	-3.09	-1.77	-1.11	-1.35	-1.50	-0.85
31	-1.32	-----	-2.36	-2.28	-----	-2.98	-----	-1.69	-----	-1.40	-1.43	-----
MEAN	-1.13	-1.53	-2.19	-2.39	-2.28	-2.54	-3.09	-2.53	-1.57	-0.93	-1.59	-1.30
MAX	-0.98	-1.35	-1.79	-2.28	-2.18	-2.19	-2.93	-1.69	-1.11	-0.51	-1.36	-0.69
MIN	-1.32	-1.76	-2.41	-2.45	-2.34	-2.98	-3.23	-3.25	-1.83	-1.40	-1.91	-1.46
CAL YR 1974	MEAN	-1.66	MAX	2.96	MIN	-2.97						
WTR YR 1975	MEAN	-1.92	MAX	-0.51	MIN	-3.25						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

975

DADE COUNTY

WELL NUMBER.--255003080163901. Local Number F 265.

LOCATION.--Lat 25°50'03", Long 80°16'39", in NE quarter NE quarter sec. 18, T.53 S., R.41 E., Hydrologic Unit 03090202, at southeast corner of East 2nd Avenue and 14th Street, Hialeah, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 52.7 ft (16.1 m).

PERIOD OF RECORD.--July 1973 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of lower lip, 3.00 ft (0.91 m) above lsd. Land surface datum is 7.25 ft (2.21 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 1.80 ft (0.55 m) above msl June 6, 7; lowest, -1.70 ft (-0.52 m) below msl May 5.

Current year: Highest water level, 0.83 ft (0.25 m) above msl July 9, 10; lowest, -1.69 ft (-0.52 m) below msl May 6.

Period of record: Highest water level, 1.80 ft (0.55 m) above msl June 6, 7, 1974; lowest, -1.70 ft (-0.52 m) below msl May 5, 1974.
(See Remarks).

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	.20	.00	-.63	-.60	-1.05	-1.36	-1.54	-1.62	-.23	.78	.87	-.17
2	.17	.00	-.65	-.64	-1.07	-1.36	-1.56	-1.64	-.23	.74	.87	-.19
3	.13	.00	-.71	-.68	-1.08	-1.36	-1.59	-1.69	.11	.75	.74	-.23
4	.09	.00	-.78	-.70	-1.04	-1.38	-1.59	-1.69	1.53	1.03	.65	-.27
5	.05	.00	-.82	-.71	-1.01	-1.42	-1.59	-1.70	1.70	1.13	.63	-.32
6	.00	.00	-.86	-.74	-.99	-1.44	-1.51	-1.52	1.80	1.12	.52	-.22
7	.00	.00	-.89	-.72	-.97	-1.47	-1.46	-1.38	1.80	1.06	.46	-.18
8	.00	.00	-.94	-.72	-.97	-1.48	-1.46	-1.27	1.75	.99	.35	-.14
9	.00	.00	-.85	-.75	-1.02	-1.51	-1.51	-1.19	1.60	.91	.23	-.04
10	.00	.00	-.86	-.77	-1.02	-1.55	-1.55	-1.12	1.51	.80	.15	.01
11	.03	.00	-.86	-.77	-1.00	-1.55	-1.62	-1.08	1.40	.71	.03	.05
12	.06	.00	-.88	-.79	-1.00	-1.55	-1.62	-1.04	1.38	.59	-.09	.03
13	.10	.00	-.86	-.82	-1.05	-1.56	-1.63	-1.04	1.27	.56	-.11	.00
14	.15	.00	-.87	-.82	-1.08	-1.56	-1.63	-1.06	1.23	.61	-.13	-.02
15	.14	.00	-.93	-.60	-1.10	-1.42	-1.65	-1.06	1.14	.60	-.20	-.03
16	.12	.00	-.86	-.54	-1.13	-1.31	-1.69	-1.06	1.10	.52	-.24	-.06
17	.06	.00	-.73	-.54	-1.15	-1.23	-1.64	-1.06	1.06	.66	-.27	-.10
18	.05	.00	-.60	-.53	-1.16	-1.20	-1.59	-1.05	1.06	.66	-.24	-.15
19	.01	.00	-.55	-.52	-1.19	-1.19	-1.59	-.92	.98	.61	-.18	-.20
20	.04	.00	-.38	-.52	-1.21	-1.21	-1.59	-.91	.84	.56	-.10	-.27
21	.10	.00	-.23	-.55	-1.28	-1.20	-1.59	-.90	.83	.47	-.03	-.32
22	.10	.00	-.21	-.61	-1.28	-1.23	-1.54	-.82	.74	.42	-.03	-.32
23	.05	.00	-.20	-.71	-1.31	-1.26	-1.50	-.82	.83	.35	-.03	-.35
24	.00	.00	-.18	-.78	-1.33	-1.28	-1.51	-.82	1.10	.23	.03	-.38
25	.00	.00	-.18	-.82	-1.36	-1.31	-1.52	-.77	1.14	.20	.06	-.42
26	.00	.00	-.21	-.85	-1.40	-1.34	-1.52	-.57	1.10	.13	.06	.00
27	.00	.00	-.22	-.90	-1.40	-1.40	-1.52	-.47	1.02	.11	.05	.17
28	.00	-.54	-.34	-.92	-1.40	-1.44	-1.53	-.41	.95	.07	.02	.20
29	.00	-.58	-.49	-.94	-----	-1.47	-1.53	-.30	.85	.07	-.06	.22
30	.00	-.61	-.55	-.99	-----	-1.49	-1.56	-.23	.85	.12	-.16	.22
31	.00	-----	-.57	-1.00	-----	-1.53	-----	-.23	-----	.60	-.16	-----
MEAN	.05	-.06	-.61	-.73	-1.14	-1.39	-1.56	-1.01	1.07	.59	.12	-.12
MAX	.20	0	-.18	-.52	-.97	-1.19	-1.46	-.23	1.80	1.13	.87	.22
MIN	0	-.61	-.94	-1.00	-1.40	-1.56	-1.69	-1.70	-.23	.07	-.27	-.42
WTR YR 1974	MEAN	-.40	MAX	1.80	MIN	-1.70						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

255003080163901. Local Number F 265

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	.20	-.18	.03	-.48	-.69	-.60	-1.40	-1.60	-.28	.28	.13	-.32
2	.20	-.23	.04	-.53	-.69	-.65	-1.42	-1.62	-.27	.38	.29	-.32
3	.19	-.31	.04	-.53	-.70	-.68	-1.49	-1.66	-.27	.39	.36	-.32
4	.18	-.34	.01	-.56	-.75	-.71	-1.47	-1.68	-.21	.53	.36	-.37
5	.18	-.40	-.06	-.56	-.73	-.74	-1.47	-1.68	-.20	.63	.32	-.39
6	.38	-.42	-.10	-.56	-.71	-.80	-1.50	-1.69	-.16	.74	.21	-.39
7	.45	-.50	-.13	-.57	-.71	-.83	-1.50	-1.58	-.13	.74	.08	-.46
8	.54	-.55	-.22	-.57	-.69	-.90	-1.53	-1.47	-.13	.80	.19	-.34
9	.67	-.61	-.30	-.54	-.69	-.93	-1.57	-1.43	-.17	.83	.26	-.26
10	.78	-.61	-.36	-.53	-.69	-.95	-1.57	-1.38	-.19	.83	.26	-.22
11	.78	-.61	-.40	-.53	-.68	-1.02	-1.63	-1.16	-.19	.80	.26	-.16
12	.78	-.65	-.44	-.55	-.71	-1.03	-1.60	-1.06	-.25	.68	.18	-.14
13	.72	-.72	-.52	-.58	-.71	-1.02	-1.44	-1.04	-.32	.65	.32	-.14
14	.65	-.73	-.54	-.60	-.79	-1.06	-1.41	-.96	-.39	.67	.36	-.24
15	.60	-.73	-.48	-.58	-.79	-1.06	-1.42	-.93	-.49	.66	.36	-.25
16	.57	-.78	-.41	-.61	-.80	-.94	-1.42	-.86	-.51	.61	.26	-.27
17	.48	-.81	-.41	-.61	-.80	-.94	-1.46	-.68	-.55	.50	.09	-.31
18	.42	-.86	-.40	-.59	-.85	-.93	-1.51	-.56	-.49	.46	.05	-.39
19	.34	-.81	-.38	-.59	-.91	-.93	-1.54	-.51	-.43	.61	-.05	-.30
20	.27	-.81	-.38	-.59	-.62	-.96	-1.54	-.51	-.33	.62	-.11	-.30
21	.25	-.81	-.32	-.59	-.55	-1.01	-1.58	-.60	-.16	.62	-.17	-.29
22	.20	-.81	-.24	-.60	-.52	-1.02	-1.52	-.62	-.01	.60	-.15	-.28
23	.14	-.81	-.20	-.60	-.52	-1.09	-1.41	-.66	.09	.45	-.15	-.26
24	.06	-.81	-.20	-.62	-.54	-1.09	-1.41	-.66	.09	.35	-.18	-.28
25	.03	-.78	-.20	-.65	-.53	-1.15	-1.41	-.69	.09	.41	-.21	-.31
26	-.01	-.78	-.22	-.66	-.53	-1.19	-1.42	-.63	.16	.46	-.22	-.23
27	-.02	-.42	-.30	-.62	-.53	-1.27	-1.45	-.64	.16	.46	-.18	-.17
28	-.02	-.24	-.35	-.62	-.54	-1.33	-1.48	-.51	.20	.41	-.24	-.17
29	-.07	-.22	-.39	-.68	-----	-1.35	-1.49	-.48	.20	.27	-.24	-.17
30	-.12	-.17	-.42	-.68	-----	-1.42	-1.54	-.39	.20	.16	-.33	-.16
31	-.16	-----	-.45	-.68	-----	-1.41	-----	-.30	-----	.05	-.32	-----
MEAN	.31	-.58	-.28	-.59	-.68	-1.00	-1.49	-.98	-.16	.54	.06	-.27
MAX	.78	-.17	.04	-.48	-.52	-.60	-1.40	-.30	.20	.83	.36	-.14
MIN	-.16	-.86	-.54	-.68	-.91	-1.42	-1.63	-1.69	-.55	.05	-.33	-.46
CAL YR 1974	MEAN	-.39	MAX	1.80	MIN	-1.70						
WTR YR 1975	MEAN	-.42	MAX	.83	MIN	-1.69						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

977

DADE COUNTY

WELL NUMBER.--255006080172501. Local Number G 1280.

LOCATION.--Lat 25°50'06", long 80°17'25", in SE quarter NE quarter sec.13, T.53 S., R.40 E., Hydrologic Unit 03090202, 200 ft (61 m) west of Red Road at Junction with West 15th Street Hialeah, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 122 BSCNN), diam 6 in (15 cm), depth 54 ft (16 m), cased to 40 ft (12 m).

PERIOD OF RECORD.--January 1967 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.90 ft (0.88 m) above lsd. Land surface datum is 6.94 ft (2.12 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, -0.47 ft (-0.14 m) below msl July 6; lowest, -4.19 ft (-1.28 m) below msl Feb. 12.

Current year: Highest water level, -0.63 ft (-0.19 m) below msl July 6; lowest, -3.72 ft (-1.13 m) below msl Apr. 10.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-1.70	-2.35	-3.45	-3.17	-3.67	-4.12	-3.65	-3.47	-1.65	-.77	-1.10	-2.25
2	-1.79	-2.40	-3.45	-3.19	-3.69	-4.16	-3.65	-3.51	-1.72	-.77	-1.23	-2.25
3	-1.85	-2.45	-3.29	-3.20	-3.65	-4.18	-3.66	-3.56	-1.02	-.72	-1.18	-2.26
4	-1.90	-2.49	-3.23	-3.21	-3.58	-4.07	-3.64	-3.56	-.62	-.52	-1.01	-2.31
5	-1.42	-2.46	-3.23	-3.24	-3.53	-3.50	-3.62	-3.56	-.63	-.47	-1.09	-2.40
6	-1.92	-2.44	-3.23	-3.20	-3.47	-3.45	-3.61	-3.40	-.68	-.47	-1.37	-2.41
7	-1.99	-2.33	-3.52	-3.17	-3.45	-3.37	-3.61	-3.19	-.72	-.40	-1.56	-2.33
8	-1.98	-2.34	-3.57	-3.17	-3.49	-3.37	-3.61	-3.05	-.80	-.53	-1.73	-2.25
9	-1.90	-2.40	-3.52	-3.17	-3.48	-3.37	-3.61	-2.85	-.85	-.57	-1.90	-2.15
10	-1.84	-2.50	-3.52	-3.17	-3.60	-3.40	-3.61	-2.74	-.93	-.51	-1.91	-2.07
11	-1.79	-2.55	-3.50	-3.17	-3.60	-3.45	-3.61	-2.72	-.94	-.65	-2.10	-2.10
12	-1.75	-2.63	-3.47	-3.24	-4.19	-3.47	-3.61	-2.72	-.90	-.72	-2.23	-2.15
13	-1.73	-2.64	-3.46	-3.28	-4.17	-3.55	-3.61	-2.72	-.90	-.74	-2.27	-2.18
14	-1.73	-2.71	-3.49	-3.30	-4.13	-3.59	-3.61	-2.72	-.99	-.63	-2.31	-2.19
15	-1.75	-2.77	-3.57	-3.26	-4.12	-3.59	-3.61	-2.72	-1.06	-.63	-2.50	-2.20
16	-1.79	-2.81	-3.41	-3.21	-4.18	-3.60	-3.61	-2.66	-.97	-.69	-2.62	-2.21
17	-1.84	-2.86	-3.08	-3.16	-4.18	-3.61	-3.61	-2.55	-.87	-.65	-2.64	-2.23
18	-1.85	-2.91	-2.61	-3.15	-4.00	-3.60	-3.61	-2.45	-.91	-.65	-2.60	-2.28
19	-1.86	-2.93	-2.45	-3.19	-3.65	-3.59	-3.61	-2.39	-.96	-.73	-2.54	-2.31
20	-1.91	-2.98	-2.31	-3.23	-3.50	-3.60	-3.61	-2.29	-1.00	-.78	-2.59	-2.35
21	-1.94	-3.04	-2.21	-3.27	-3.38	-3.61	-3.61	-2.26	-1.05	-.90	-2.53	-2.34
22	-1.99	-3.11	-2.17	-3.31	-3.36	-3.62	-3.57	-2.16	-1.07	-.99	-2.54	-2.33
23	-2.02	-3.20	-2.13	-3.39	-3.36	-3.62	-3.51	-2.15	-.58	-1.15	-2.36	-2.40
24	-2.05	-3.24	-2.12	-3.46	-3.39	-3.62	-3.44	-2.15	-.56	-1.10	-2.21	-2.38
25	-2.05	-3.31	-2.45	-3.49	-3.44	-3.63	-3.48	-2.15	-.62	-1.30	-2.20	-2.35
26	-2.04	-3.31	-2.51	-3.50	-3.47	-3.64	-3.45	-1.95	-.60	-1.45	-2.18	-2.30
27	-2.01	-3.33	-2.65	-3.56	-3.52	-3.64	-3.43	-1.81	-.60	-1.40	-2.21	-2.25
28	-2.07	-3.39	-2.88	-3.57	-3.59	-3.65	-3.41	-1.69	-.64	-1.40	-2.25	-2.21
29	-2.12	-3.45	-3.05	-3.57	-----	-3.66	-3.41	-1.66	-.64	-1.44	-2.21	-2.20
30	-2.22	-3.46	-3.15	-3.59	-----	-3.65	-3.43	-1.65	-.73	-1.32	-2.27	-2.19
31	-2.29	-----	-3.15	-3.63	-----	-3.65	-----	-1.65	-----	-1.53	-2.23	-----
MEAN	-1.92	-2.63	-3.03	-3.30	-3.67	-3.63	-3.57	-2.58	-.88	-.67	-2.06	-2.26
MAX	-1.70	-2.33	-2.12	-3.15	-3.36	-3.37	-3.41	-1.65	-.56	-.47	-1.01	-2.07
MIN	-2.29	-3.46	-3.57	-3.63	-4.19	-4.18	-3.66	-3.56	-1.72	-1.54	-2.64	-2.41

WTR YR 1974 MEAN -2.54 MAX -4.47 MIN -4.19

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

255006080172501. Local Number G 1280

MAXIMUM FLEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-2.46	-2.85	-2.70	-2.93	-2.47	-2.56	-3.31	-3.64	-1.56	-1.47	-2.20	-2.05
2	-2.48	-2.89	-2.70	-2.91	-2.47	-2.63	-3.32	-3.67	-1.60	-1.48	-2.20	-2.04
3	-2.58	-2.93	-2.77	-2.90	-2.46	-2.62	-3.35	-3.70	-1.64	-1.49	-2.05	-2.10
4	-2.67	-2.97	-2.84	-2.85	-2.48	-2.64	-3.40	-3.70	-1.60	-1.51	-2.03	-2.17
5	-2.75	-3.05	-2.92	-2.90	-2.47	-2.69	-3.50	-3.71	-1.60	-1.66	-2.04	-2.22
6	-2.62	-3.12	-3.00	-2.71	-2.46	-2.75	-3.55	-3.69	-1.58	-1.63	-2.09	-2.33
7	-2.52	-3.20	-3.05	-2.66	-2.44	-2.81	-3.60	-3.53	-1.56	-1.74	-2.15	-2.40
8	-2.54	-3.15	-3.07	-2.62	-2.43	-2.86	-3.64	-3.36	-1.59	-1.69	-2.14	-2.22
9	-2.46	-3.10	-3.08	-2.55	-2.44	-2.89	-3.70	-3.06	-1.57	-1.00	-2.25	-2.22
10	-2.30	-3.13	-3.08	-2.51	-2.47	-2.93	-3.72	-2.73	-1.53	-1.10	-2.26	-2.12
11	-2.26	-3.16	-3.09	-2.49	-2.51	-2.96	-3.70	-2.41	-1.55	-1.21	-2.25	-2.06
12	-2.29	-3.17	-3.10	-2.52	-2.49	-3.00	-3.60	-2.36	-1.57	-1.37	-2.15	-2.04
13	-2.33	-3.21	-3.09	-2.53	-2.53	-3.05	-3.55	-2.32	-1.72	-1.43	-2.04	-2.15
14	-2.35	-3.22	-3.02	-2.53	-2.44	-3.10	-3.49	-2.30	-1.81	-1.46	-2.07	-2.24
15	-2.37	-3.23	-3.00	-2.51	-2.52	-3.05	-3.47	-2.32	-1.86	-1.40	-2.14	-2.29
16	-2.38	-3.24	-2.90	-2.58	-2.45	-2.91	-3.48	-2.28	-1.84	-1.40	-2.20	-2.34
17	-2.43	-3.25	-2.88	-2.65	-2.52	-2.89	-3.50	-2.06	-1.80	-1.40	-2.30	-2.51
18	-2.41	-3.20	-2.87	-2.61	-2.60	-2.87	-3.55	-1.92	-1.69	-1.62	-2.35	-2.55
19	-2.41	-3.15	-2.85	-2.54	-2.71	-2.92	-3.56	-1.91	-1.64	-1.64	-2.41	-2.50
20	-2.45	-3.10	-2.85	-2.54	-2.68	-2.96	-3.56	-1.98	-1.36	-1.64	-2.40	-2.50
21	-2.51	-3.14	-2.73	-2.55	-2.53	-3.06	-3.55	-2.05	-1.26	-1.57	-2.37	-2.51
22	-2.59	-3.18	-2.65	-2.55	-2.49	-3.16	-3.44	-2.12	-1.18	-1.61	-2.35	-2.49
23	-2.64	-3.22	-2.57	-2.59	-2.55	-3.17	-3.40	-2.18	-1.17	-1.67	-2.22	-2.42
24	-2.69	-3.25	-2.57	-2.63	-2.54	-3.18	-3.40	-2.24	-1.17	-1.63	-2.27	-2.58
25	-2.71	-3.28	-2.56	-2.65	-2.53	-3.23	-3.42	-2.23	-1.18	-1.62	-2.25	-2.42
26	-2.72	-3.30	-2.56	-2.67	-2.46	-3.25	-3.45	-2.19	-1.19	-1.64	-2.25	-2.14
27	-2.69	-3.00	-2.67	-2.51	-2.42	-3.29	-3.50	-2.20	-1.04	-1.99	-2.24	-2.01
28	-2.72	-2.85	-2.76	-2.62	-2.52	-3.30	-3.57	-2.17	-1.16	-2.03	-2.26	-1.97
29	-2.75	-2.80	-2.79	-2.57	-----	-3.31	-3.59	-1.69	-1.21	-2.10	-2.24	-1.91
30	-2.78	-2.70	-2.84	-2.52	-----	-3.30	-3.61	-1.60	-1.24	-2.16	-2.21	-1.77
31	-2.81	-----	-2.85	-2.49	-----	-3.30	-----	-1.59	-----	-2.24	-2.12	-----
MEAN	-2.54	-3.10	-2.85	-2.62	-2.50	-2.99	-3.52	-2.55	-1.48	-1.44	-2.22	-2.26
MAX	-2.26	-2.70	-2.56	-2.49	-2.42	-2.56	-3.31	-1.59	-1.04	-1.63	-2.03	-1.77
MIN	-2.81	-3.30	-3.10	-2.93	-2.71	-3.31	-3.72	-3.71	-1.86	-2.24	-2.41	-2.58
CAL YR 1974	MEAN	-2.60	MAX	-2.47	MIN	-4.19						
WTR YR 1975	MEAN	-2.50	MAX	-2.63	MIN	-3.72						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

979

DADE COUNTY

WELL NUMBER.--255006080172502. Local Number G 1281.

LOCATION.--Lat 25°50'06", Long 80°17'25", in SE quarter NE quarter sec. 13, T.53 S., R.40 E., Hydrologic Unit 03090202, 200 ft (61 m) west of Red Road at junction with West 15th Street, Hialeah, Fla.

DESCRIPTION.--Drilled, observation water-level well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), 17 ft (5 m), cased to 11.5 ft (3.5 m).

PERIOD OF RECORD.--January 1967 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.06 ft (0.93 m) above lsd. Land surface datum is 6.98 ft (2.13 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 0.53 ft (0.16 m) above msl June 4; lowest, -2.88 (-0.88 m) below msl Feb. 26-28.

Current year: Highest water level, 0.38 ft (0.12 m) above msl July 6; lowest, -2.41 ft (-0.73 m) below msl Apr. 11.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-1.10	-1.51	-2.34	-2.30	-2.48	-2.87	-2.65	-2.25	-1.56	.47	-1.01	-1.32
2	-1.11	-1.55	-2.31	-2.26	-2.51	-2.87	-2.59	-2.27	-1.60	.39	-1.17	-1.33
3	-1.12	-1.60	-2.32	-2.21	-2.53	-2.87	-2.52	-2.31	-1.67	.33	-1.22	-1.36
4	-1.95	-1.65	-2.49	-2.21	-2.54	-2.87	-2.48	-2.33	.53	.26	-1.14	-1.42
5	-.78	-1.63	-2.49	-2.21	-2.51	-2.87	-2.47	-2.30	.49	.20	-1.18	-1.46
6	-.68	-1.54	-2.48	-2.23	-2.47	-2.87	-2.47	-2.22	.33	.10	-1.38	-1.39
7	-.68	-1.46	-2.44	-2.31	-2.42	-2.87	-2.47	-2.08	.20	.30	-.52	-1.34
8	-.73	-1.48	-2.45	-2.17	-2.39	-2.85	-2.51	-1.92	.19	.33	-.67	-1.30
9	-.84	-1.54	-2.38	-2.14	-2.37	-2.82	-2.58	-1.77	.18	.30	-.82	-1.15
10	-.97	-1.60	-2.11	-2.13	-2.37	-2.80	-2.64	-1.64	.12	.21	-.93	-1.03
11	-1.05	-1.67	-1.96	-2.17	-2.39	-2.80	-2.68	-1.56	.12	.22	-1.00	-1.07
12	-1.03	-1.75	-1.94	-2.21	-2.42	-2.82	-2.68	-1.54	.15	.20	-1.12	-1.13
13	-1.06	-1.82	-1.92	-2.28	-2.46	-2.83	-2.68	-1.54	.13	.19	-1.15	-1.18
14	-1.14	-1.85	-1.92	-2.36	-2.50	-2.75	-2.68	-1.54	.08	.18	-1.20	-1.15
15	-1.22	-1.89	-1.89	-2.36	-2.53	-2.60	-2.68	-1.50	-.02	.17	-1.36	-1.15
16	-1.20	-1.93	-1.87	-2.40	-2.56	-2.42	-2.62	-1.38	-.03	.18	-1.47	-1.19
17	-1.18	-1.97	-1.88	-2.41	-2.59	-2.30	-2.53	-1.31	.02	.18	-1.54	-1.27
18	-1.16	-2.01	-1.88	-2.41	-2.63	-2.28	-2.44	-1.26	.03	.17	-1.51	-1.33
19	-1.15	-2.04	-1.88	-2.41	-2.66	-2.28	-2.42	-1.22	.03	.20	-1.50	-1.44
20	-1.15	-2.06	-1.88	-2.41	-2.68	-2.31	-2.42	-1.16	-.02	.12	-1.44	-1.53
21	-1.14	-2.12	-1.88	-2.41	-2.71	-2.34	-2.42	-1.11	-.07	.05	-1.37	-1.57
22	-1.15	-2.17	-1.89	-2.42	-2.74	-2.37	-2.42	-1.06	-.10	-.03	-1.32	-1.58
23	-1.11	-2.23	-1.89	-2.43	-2.77	-2.41	-2.39	-1.04	.13	-.11	-1.24	-1.60
24	-1.07	-2.27	-1.88	-2.43	-2.80	-2.43	-2.37	-1.04	.45	-.16	-1.14	-1.61
25	-1.09	-2.31	-1.88	-2.43	-2.83	-2.45	-2.30	-.95	.44	-.26	-1.13	-1.61
26	-1.14	-2.34	-1.88	-2.43	-2.88	-2.47	-2.27	-.76	.28	-.40	-1.14	-1.55
27	-1.20	-2.31	-1.80	-2.43	-2.88	-2.48	-2.24	-.72	.44	-.49	-1.12	-1.35
28	-1.25	-2.37	-2.06	-2.41	-2.88	-2.48	-2.24	-.64	.43	-.46	-1.21	-1.32
29	-1.30	-2.41	-2.21	-2.41	-----	-2.52	-2.24	-.55	.29	-.46	-1.25	-1.30
30	-1.41	-2.42	-2.26	-2.41	-----	-2.59	-2.24	-.54	.30	-.36	-1.31	-1.27
31	-1.46	-----	-2.29	-2.45	-----	-2.62	-----	-.54	-----	-.36	-1.32	-----
MEAN	-1.08	-1.92	-2.09	-2.33	-2.59	-2.62	-2.48	-1.42	.11	.05	-1.00	-1.34
MAX	-.68	-1.46	-1.80	-2.13	-2.37	-2.28	-2.24	-.54	.53	.47	-.01	-1.03
MIN	-1.46	-2.42	-2.49	-2.45	-2.88	-2.87	-2.68	-2.33	-.67	-.49	-1.54	-1.61

WTR YR 1974 MEAN -1.55 MAX .53 MIN -2.88

DADE COUNTY

255006080172502. Local Number G 1281

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-1.21	-1.65	-1.49	-1.55	-1.13	-1.21	-1.90	-2.08	-.11	.25	-.85	-.50
2	-1.23	-1.71	-1.48	-1.54	-1.12	-1.26	-1.96	-2.10	-.16	.28	-.65	-.53
3	-1.33	-1.77	-1.54	-1.52	-1.12	-1.27	-1.96	-2.11	-.17	.28	-.65	-.57
4	-1.42	-1.80	-1.61	-1.50	-1.14	-1.29	-2.02	-2.12	-.18	.33	-.63	-.65
5	-1.50	-1.83	-1.67	-1.43	-1.13	-1.34	-2.11	-2.13	-.17	.36	-.67	-.71
6	-1.37	-1.86	-1.73	-1.39	-1.12	-1.38	-2.16	-2.08	-.16	.38	-.74	-.83
7	-1.27	-1.89	-1.77	-1.34	-1.09	-1.41	-2.20	-1.93	-.17	.30	-.84	-.90
8	-1.29	-1.95	-1.79	-1.32	-1.09	-1.46	-2.26	-1.80	-.19	.23	-.86	-.76
9	-1.21	-1.93	-1.81	-1.27	-1.10	-1.48	-2.31	-1.39	-.12	.11	-.84	-.77
10	-1.05	-1.91	-1.82	-1.22	-1.12	-1.51	-2.36	-1.06	-.12	.00	-.84	-.67
11	-1.01	-1.93	-1.84	-1.20	-1.15	-1.54	-2.41	-.81	-.13	-.13	-.84	-.63
12	-1.04	-1.95	-1.85	-1.21	-1.15	-1.58	-2.35	-.75	-.15	-.27	-.89	-.63
13	-1.08	-1.98	-1.86	-1.21	-1.17	-1.63	-2.18	-.75	-.25	-.25	-.63	-.70
14	-1.10	-1.98	-1.84	-1.21	-1.15	-1.67	-2.11	-.75	-.33	-.36	-.68	-.81
15	-1.12	-2.00	-1.75	-1.21	-1.16	-1.66	-2.11	-.77	-.38	-.42	-.72	-.86
16	-1.13	-2.02	-1.71	-1.25	-1.11	-1.52	-2.12	-.78	-.37	-.47	-.81	-.92
17	-1.18	-2.03	-1.66	-1.31	-1.14	-1.50	-2.14	-.53	-.34	-.48	-.89	-1.02
18	-1.16	-1.96	-1.62	-1.28	-1.20	-1.51	-2.15	-.45	-.25	-.48	-.96	-1.08
19	-1.16	-1.92	-1.60	-1.23	-1.28	-1.53	-2.18	-.43	-.23	-.42	-1.03	-1.00
20	-1.20	-1.91	-1.61	-1.22	-1.25	-1.59	-2.22	-.47	-.05	-.42	-1.04	-1.00
21	-1.26	-1.92	-1.52	-1.23	-1.14	-1.64	-2.24	-.51	.03	-.47	-.99	-1.02
22	-1.34	-1.95	-1.42	-1.22	-1.11	-1.70	-2.12	-.58	.11	-.50	-.93	-1.00
23	-1.39	-1.97	-1.38	-1.24	-1.17	-1.73	-2.04	-.64	.13	-.58	-.92	-1.00
24	-1.44	-2.02	-1.36	-1.27	-1.18	-1.73	-2.01	-.69	.12	-.66	-.93	-1.06
25	-1.46	-2.03	-1.35	-1.28	-1.17	-1.78	-2.00	-.74	.09	-.70	-.93	-.85
26	-1.47	-2.05	-1.34	-1.31	-1.13	-1.85	-2.01	-.70	.02	-.77	-.90	-.59
27	-1.44	-1.77	-1.39	-1.24	-1.11	-1.89	-2.01	-.70	.04	-.81	-.88	-.50
28	-1.47	-1.66	-1.45	-1.25	-1.15	-1.91	-2.01	-.42	.03	-.81	-.87	-.51
29	-1.50	-1.64	-1.48	-1.22	-----	-1.89	-2.03	-.23	-.03	-.87	-.89	-.47
30	-1.54	-1.59	-1.51	-1.17	-----	-1.88	-2.05	-.12	-.05	-.91	-.69	-.45
31	-1.60	-----	-1.51	-1.15	-----	-1.90	-----	-.09	-----	-1.02	-.64	-----
MEAN	-1.29	-1.89	-1.61	-1.29	-1.15	-1.59	-2.12	-.99	-.12	-.30	-.83	-.77
MAX	-1.01	-1.59	-1.34	-1.15	-1.09	-1.21	-1.90	-.09	.13	.38	-.63	-.45
MIN	-1.60	-2.05	-1.86	-1.55	-1.28	-1.91	-2.41	-2.13	-.38	-1.02	-1.04	-1.08
CAL YR 1974	MEAN	-1.53	MAX	.53	MIN	-2.88						
WTR YR 1975	MEAN	-1.16	MAX	.38	MIN	-2.41						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

981

DADE COUNTY

WELL NUMBER.--255008080161801. Local Number F 239.

LOCATION.--Lat 25°50'80", Long 80°16'18", in NW quarter NW quarter sec. 17, T.53 S., R.41 E., Hydrologic Unit 03090202, 20 ft (6.1 m) north of East 15th Street, and 50 ft (15.2 m) east of East 5th Avenue, Hialeah, Fla.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 52.8 ft (16.1 m).

PERIOD OF RECORD.--January 1969 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of lip of hydrant, 1.00 ft (3.05 m) above lsd. Land surface datum is 8.0 ft (2.4 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 2.18 ft (0.66 m) above msl June 6, 7; lowest, -1.18 ft (-0.36 m) below msl May 5.

Current year: Highest water level, 1.03 ft (0.31 m) above msl July 9, 10; lowest, -1.22 ft (-0.37 m) below msl May 6.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.03	.48	-.30	-.25	-.58	-.90	-1.00	-1.13	.12	1.07	.69	.14
2	.98	.46	-.32	-.31	-.62	-.90	-1.03	-1.15	.10	1.04	.69	.14
3	.89	.41	-.36	-.34	-.63	-.90	-1.07	-1.16	.78	1.24	.69	.12
4	.84	.37	-.41	-.37	-.63	-.92	-1.06	-1.16	1.92	1.40	.69	.09
5	.84	.34	-.44	-.38	-.61	-.95	-1.06	-1.18	2.14	1.41	.69	.08
6	.81	.32	-.46	-.39	-.61	-.97	-1.04	-1.06	2.18	1.40	.69	.10
7	.72	.35	-.51	-.40	-.60	-.98	-1.02	-.85	2.18	1.34	.67	.15
8	.69	.35	-.53	-.40	-.59	-.99	-1.02	-.74	2.06	1.21	.60	.16
9	.68	.34	-.51	-.41	-.59	-1.00	-1.02	-.69	1.91	1.13	.49	.38
10	.68	.31	-.49	-.43	-.61	-1.01	-1.03	-.65	1.78	1.03	.39	.40
11	.68	.28	-.49	-.43	-.61	-1.03	-1.06	-.64	1.71	.96	.30	.41
12	.68	.24	-.51	-.45	-.61	-1.05	-1.10	-.64	1.61	.85	.23	.41
13	.68	.19	-.51	-.45	-.62	-1.05	-1.10	-.64	1.55	.86	.20	.39
14	.68	.18	-.52	-.40	-.64	-1.05	-1.10	-.64	1.45	.87	.17	.35
15	.68	.15	-.54	-.48	-.67	-.89	-1.11	-.64	1.30	.85	.16	.35
16	.68	.13	-.50	-.46	-.69	-.80	-1.14	-.64	1.28	.84	.15	.32
17	.66	.11	-.41	-.46	-.70	-.74	-1.14	-.64	1.27	.95	.11	.28
18	.66	.10	-.35	-.46	-.71	-.72	-1.12	-.64	1.18	.95	.17	.24
19	.68	.07	-.33	-.46	-.72	-.71	-1.05	-.64	1.12	.90	.23	.22
20	.70	.03	-.11	-.46	-.74	-.71	-1.04	-.64	1.01	.82	.34	.20
21	.70	.01	.01	-.48	-.76	-.73	-1.04	-.61	.94	.77	.37	.17
22	.66	-.05	.04	-.21	-.79	-.75	-1.04	-.58	1.25	.71	.34	.13
23	.66	-.09	.04	-.28	-.81	-.76	-1.04	-.58	1.36	.63	.39	.10
24	.66	-.13	.04	-.34	-.84	-.78	-1.04	-.58	1.37	.50	.39	.08
25	.63	-.17	.02	-.38	-.85	-.82	-1.04	-.39	1.37	.45	.34	.02
26	.58	-.21	.01	-.40	-.90	-.87	-1.04	-.24	1.36	.44	.36	.39
27	.55	-.22	.01	-.45	-.90	-.90	-1.04	-.21	1.35	.38	.35	.63
28	.54	-.23	-.10	-.48	-.90	-.91	-1.04	.00	1.26	.35	.34	.64
29	.55	-.26	-.17	-.48	-----	-.94	-1.05	.11	1.20	.33	.28	.64
30	.55	-.28	-.21	-.52	-----	-.97	-1.10	.12	1.14	.39	.21	.64
31	.53	-----	-.24	-.55	-----	-.99	-----	.12	-----	.59	.16	-----
MEAN	.70	.12	-.30	-.34	-.70	-.89	-1.06	-.61	1.38	.86	.39	.28
MAX	1.03	.48	.04	-.16	-.58	-.71	-1.00	.12	2.18	1.41	.69	.64
MIN	.53	-.28	-.54	-.55	-.90	-1.05	-1.14	-1.18	.10	.33	.11	.02
WTR YR 1974	MEAN	-.01	MAX	2.18	MIN	-1.18						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

255008080161801. Local Number F 239

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	.60	.10	.37	-.17	-.41	-.23	-.90	-1.13	-.05	.45	.46	.08
2	.58	.06	.39	-.22	-.41	-.26	-.91	-1.15	-.04	.57	.62	.08
3	.58	.04	.39	-.23	-.42	-.31	-.94	-1.17	-.03	.61	.67	.08
4	.57	.01	.37	-.25	-.43	-.37	-.96	-1.20	.00	.72	.67	.08
5	.57	-.03	.32	-.26	-.43	-.41	-.99	-1.21	.04	.84	.65	.06
6	.64	-.08	.27	-.26	-.43	-.46	-1.01	-1.22	.06	.93	.57	.04
7	.65	-.12	.21	-.26	-.43	-.49	-1.03	-1.20	.06	.97	.48	.00
8	.65	-.17	.15	-.26	-.43	-.52	-1.05	-1.13	.06	1.01	.51	.05
9	.65	-.21	.09	-.26	-.42	-.55	-1.07	-1.03	.06	1.03	.59	.15
10	.65	-.24	.04	-.27	-.42	-.57	-1.10	-.94	.06	1.03	.59	.22
11	.65	-.27	.01	-.27	-.42	-.59	-1.14	-.86	.03	1.00	.58	.27
12	.64	-.28	-.02	-.29	-.43	-.62	-1.07	-.77	-.01	.94	.54	.28
13	.61	-.28	-.06	-.31	-.43	-.65	-1.05	-.66	-.06	.89	.47	.28
14	.61	-.28	-.09	-.32	-.45	-.68	-1.05	-.58	-.11	.88	.60	.26
15	.61	-.29	-.13	-.32	-.48	-.68	-1.05	-.58	-.17	.87	.60	.21
16	.61	-.32	-.19	-.33	-.52	-.61	-1.04	-.54	-.23	.79	.57	.15
17	.61	-.34	-.21	-.35	-.54	-.60	-1.04	-.40	-.29	.77	.50	.11
18	.61	-.34	-.19	-.36	-.54	-.60	-1.04	-.32	-.26	.72	.41	.09
19	.60	-.34	-.16	-.36	-.55	-.60	-1.06	-.24	-.17	.85	.33	.11
20	.60	-.34	-.08	-.36	-.58	-.60	-1.09	-.24	-.11	.88	.26	.15
21	.60	-.34	-.06	-.36	-.14	-.61	-1.13	-.25	.01	.88	.21	.15
22	.55	-.34	-.02	-.36	-.12	-.64	-1.03	-.27	.14	.83	.20	.15
23	.48	-.35	-.02	-.37	-.12	-.65	-.96	-.27	.25	.73	.20	.15
24	.40	-.36	-.02	-.38	-.14	-.68	-.96	-.28	.34	.67	.19	.15
25	.34	-.40	-.02	-.39	-.20	-.70	-.96	-.30	.40	.79	.15	.12
26	.31	-.28	-.02	-.39	-.20	-.77	-.96	-.30	.43	.82	.12	.13
27	.25	.08	.00	-.39	-.20	-.79	-.98	-.31	.43	.77	.15	.16
28	.19	.14	-.02	-.40	-.21	-.80	-1.02	-.25	.43	.68	.15	.17
29	.21	.15	-.06	-.40	-----	-.85	-1.05	-.21	.43	.58	.13	.17
30	.20	.25	-.12	-.40	-----	-.86	-1.09	-.14	.43	.55	.08	.17
31	.14	-----	-.14	-.40	-----	-.88	-----	-.08	-----	.47	.08	-----
MEAN	.51	-.17	.03	-.32	-.38	-.60	-1.02	-.62	.07	.79	.40	.14
MAX	.65	.25	.39	-.17	-.12	-.23	-.90	-.08	.43	1.03	.67	.28
MIN	.14	-.40	-.21	-.40	-.58	-.88	-1.14	-1.22	-.29	.45	.08	0
CAL YR 1974	MFAN	-.02	MAX 2.18	MIN -1.14								
WTR YR 1975	MFAN	-.09	MAX 1.03	MIN -1.22								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

983

DADE COUNTY

WELL NUMBER.--255023080202301. Local Number G 976.

LOCATION.--Lat 25°50'23", long 80°20'23", in NW quarter NE quarter sec.15, T.53 S., R.39 E., Hydrologic Unit 03090202, 5.25 mi (8.45 km) north of Tamiami Trail and 1.0 mi (1.6 km) east of Dade Broward Levee.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 15 ft (4.57 m).

PERIOD OF RECORD.--January 1959 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 9.32 ft (2.84 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.97 ft (1.82 m) above msl Oct. 11; lowest, 2.20 ft (0.67 m) above msl May 7.

Current year: Highest water level, 5.85 ft (1.78 m) above msl Oct. 13; lowest, 2.44 ft (0.74 m) above msl May 6.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.87	5.75	5.49	5.03	4.70	3.79	3.00	2.37	3.15	4.20	5.26	5.34
2	5.85	5.75	5.47	4.99	4.67	3.75	2.95	2.33	3.10	4.41	5.26	5.34
3	5.84	5.74	5.44	4.96	4.63	3.70	2.90	2.29	4.15	4.42	5.32	5.34
4	5.84	5.72	5.43	4.93	4.62	3.67	2.86	2.27	4.15	4.49	5.31	5.34
5	5.83	5.70	5.41	4.90	4.58	3.65	2.83	2.24	4.05	4.49	5.31	5.31
6	5.82	5.69	5.39	4.88	4.54	3.62	2.83	2.24	4.05	4.47	5.35	5.35
7	5.79	5.68	5.36	4.86	4.52	3.61	2.83	2.20	4.03	4.44	5.34	5.34
8	5.86	5.67	5.33	4.83	4.48	3.60	2.81	3.22	3.85	4.59	5.33	5.34
9	5.86	5.66	5.32	4.82	4.44	3.56	2.86	3.22	3.76	4.42	5.31	5.34
10	5.96	5.65	5.32	4.78	4.40	3.53	2.74	3.12	3.69	4.42	5.30	5.34
11	5.97	5.64	5.30	4.75	4.35	3.50	2.74	3.05	4.00	4.57	5.24	5.34
12	5.96	5.63	5.26	4.72	4.33	3.48	2.72	2.98	4.17	4.48	5.29	5.34
13	5.92	5.62	5.25	4.70	4.30	3.44	2.66	2.90	4.29	4.48	5.37	5.34
14	5.92	5.60	5.20	5.13	4.27	3.45	2.69	2.84	4.27	4.48	5.37	5.34
15	5.89	5.59	5.17	5.21	4.23	3.45	2.63	2.77	4.17	4.44	5.35	5.34
16	5.86	5.58	5.15	5.21	4.19	3.43	2.60	2.71	4.17	4.46	5.35	5.34
17	5.83	5.59	5.12	5.21	4.16	3.43	2.57	2.66	4.17	5.21	5.35	5.42
18	5.82	5.59	5.12	5.18	4.14	3.41	2.57	2.58	4.20	5.21	5.35	5.44
19	5.80	5.58	5.07	5.14	4.09	3.41	2.53	2.54	4.21	5.17	5.35	5.41
20	5.80	5.58	5.26	5.11	4.06	3.38	2.52	2.51	4.19	5.10	5.34	5.42
21	5.80	5.58	5.26	5.08	4.04	3.33	2.51	2.51	4.16	5.15	5.32	5.42
22	5.79	5.58	5.26	5.03	4.01	3.30	2.44	2.49	4.11	5.15	5.34	5.42
23	5.80	5.58	5.25	5.04	3.98	3.27	2.52	2.47	4.20	5.12	5.34	5.42
24	5.81	5.57	5.24	5.02	3.95	3.25	2.57	2.44	4.20	5.10	5.34	5.42
25	5.80	5.56	5.22	5.00	3.91	3.21	2.57	2.58	4.20	5.06	5.34	5.42
26	5.80	5.55	5.20	4.96	3.88	3.20	2.54	2.70	4.20	5.08	5.34	5.42
27	5.79	5.52	5.17	4.90	3.85	3.17	2.51	2.74	4.19	5.17	5.34	5.42
28	5.78	5.52	5.12	4.97	3.81	3.13	2.46	2.74	4.19	5.17	5.34	5.42
29	5.77	5.52	5.10	4.82	-----	3.10	2.43	3.17	4.19	5.24	5.37	5.50
30	5.76	5.51	5.07	4.78	-----	3.07	2.41	3.19	4.22	5.25	5.37	5.53
31	5.75	-----	5.04	4.74	-----	3.03	-----	3.19	-----	5.26	5.34	-----
MEAN	5.84	5.62	5.25	4.95	4.25	3.42	2.66	2.69	4.06	4.49	5.34	5.41
MAX	5.97	5.75	5.49	5.21	4.70	3.79	3.00	3.22	4.29	4.46	5.34	5.53
MIN	5.75	5.51	5.04	4.70	3.81	3.03	2.41	2.20	3.10	4.20	5.26	5.31

WTR YR 1974 MEAN 4.53 MAX 5.97 MIN 2.20

DADE COUNTY

255023080202301. Local Number G 976

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.53	5.52	5.47	5.38	4.64	4.27	3.38	2.57	4.55	5.20	5.37	5.54
2	5.55	5.52	5.46	5.38	4.64	4.20	3.30	2.52	4.67	5.20	5.41	5.50
3	5.55	5.48	5.43	5.37	4.58	4.24	3.30	2.45	4.63	5.22	5.42	5.46
4	5.56	5.47	5.40	5.35	4.54	4.30	3.24	2.45	4.55	5.24	5.42	5.45
5	5.58	5.46	5.32	5.32	4.54	4.38	3.19	2.45	5.13	5.28	5.42	5.45
6	5.65	5.46	5.32	5.29	4.52	4.40	3.16	2.44	5.13	5.28	5.40	5.44
7	5.70	5.46	5.30	5.29	4.54	4.35	3.10	2.48	5.00	5.28	5.41	5.45
8	5.75	5.45	5.26	5.29	4.54	4.26	3.06	2.82	4.82	5.30	5.41	5.45
9	5.80	5.44	5.25	5.28	4.50	4.15	3.05	2.87	4.75	5.30	5.41	5.45
10	5.82	5.45	5.25	5.25	4.46	4.05	3.01	3.40	4.72	5.30	5.41	5.48
11	5.83	5.40	5.25	5.22	4.46	4.00	3.10	3.44	4.60	5.31	5.41	5.48
12	5.84	5.40	5.25	5.19	4.42	4.10	3.10	3.44	4.48	5.41	5.41	5.48
13	5.85	5.40	5.30	5.18	4.38	4.20	2.93	3.43	4.85	5.42	5.41	5.48
14	5.84	5.40	5.31	5.08	4.34	4.30	2.84	3.40	4.82	5.42	5.40	5.48
15	5.83	5.38	5.33	5.08	4.31	4.25	2.95	3.35	4.82	5.38	5.39	5.48
16	5.82	5.36	5.40	5.03	4.27	4.20	2.98	3.32	4.72	5.35	5.36	5.49
17	5.81	5.36	5.40	5.05	4.26	4.17	2.94	4.40	4.64	5.33	5.36	5.53
18	5.80	5.36	5.42	5.05	4.20	4.11	2.92	4.63	4.64	5.33	5.36	5.55
19	5.78	5.32	5.42	5.04	4.17	4.01	2.88	4.63	4.45	5.33	5.34	5.55
20	5.75	5.32	5.42	5.00	4.54	3.91	2.83	4.47	4.30	5.33	5.35	5.55
21	5.70	5.32	5.41	4.94	4.52	3.81	2.80	4.28	4.48	5.33	5.38	5.59
22	5.67	5.32	5.41	4.94	4.40	3.78	2.77	4.15	4.62	5.33	5.38	5.59
23	5.62	5.29	5.41	4.88	4.31	3.68	2.78	4.05	4.62	5.33	5.36	5.57
24	5.58	5.27	5.41	4.87	4.46	3.67	2.78	3.95	4.68	5.32	5.35	5.62
25	5.55	5.26	5.41	4.83	4.46	3.63	2.75	3.87	4.70	5.32	5.35	5.60
26	5.52	5.46	5.41	4.80	4.37	3.54	2.72	3.78	4.82	5.32	5.35	5.60
27	5.52	5.55	5.40	4.40	4.36	3.56	2.67	3.72	4.90	5.32	5.38	5.60
28	5.52	5.54	5.40	4.40	4.36	3.55	2.67	4.26	4.99	5.37	5.36	5.65
29	5.52	5.47	5.40	4.73	-----	3.55	2.63	4.46	4.95	5.35	5.36	5.65
30	5.52	5.47	5.40	4.73	-----	3.48	2.60	4.80	4.81	5.34	5.45	5.65
31	5.52	-----	5.38	4.69	-----	3.43	-----	4.73	-----	5.33	5.54	-----
MEAN	5.67	5.41	5.37	5.07	4.43	3.99	2.95	3.58	4.73	5.32	5.39	5.54
MAX	5.85	5.55	5.47	5.38	4.64	4.40	3.38	4.80	5.13	5.42	5.44	5.69
MIN	5.52	5.26	5.25	4.69	4.17	3.43	2.60	2.44	4.30	5.20	5.34	5.45</

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

985

DADE COUNTY

WELL NUMBER.--255207080241301. Local Number G 974.

LOCATION.--Lat 25°52'07", long 80°24'13", in NW quarter NE quarter sec.2, T.53 S., R.39 E., Hydrologic Unit 03090202, 1.75 mi (2.82 km) west of junction of Russian Colony Canal and Snapper Creek.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 15 ft (5 m).

PERIOD OF RECORD.--January 1958 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.81 m) above lsd. Land surface datum is 8.58 ft (2.62 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.60 ft (1.71 m) above msl Oct. 1; lowest, 1.91 ft (0.58 m) above msl May 7, 8.

Current year: Highest water level, 5.44 ft (1.66 m) above msl Sept. 30; lowest, 2.14 ft (0.65 m) above msl May 4-6.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.60	5.23	4.22	3.80	3.58	2.87	2.37	2.04	2.80	4.36	4.72	4.20
2	5.56	5.21	4.19	3.77	3.54	2.86	2.33	2.03	2.78	4.36	4.72	4.15
3	5.54	5.19	4.13	3.76	3.51	2.83	2.32	1.99	2.84	4.36	4.68	4.10
4	5.52	5.15	4.10	3.74	3.49	2.83	2.31	1.99	3.06	4.50	4.73	4.07
5	5.48	5.13	4.06	3.72	3.46	2.80	2.29	1.97	3.15	4.45	4.73	4.03
6	5.46	5.09	4.04	3.70	3.42	2.79	2.28	1.93	3.17	4.45	4.73	4.03
7	5.44	5.07	4.01	3.68	3.40	2.80	2.27	1.91	3.17	4.44	4.73	4.00
8	5.45	5.04	4.01	3.65	3.37	2.81	2.27	1.91	3.17	4.37	4.70	4.53
9	5.50	5.02	4.00	3.64	3.34	2.81	2.25	2.62	3.08	4.58	4.66	4.52
10	5.51	4.96	3.95	3.61	3.30	2.81	2.25	2.37	3.01	4.58	4.63	4.55
11	5.55	4.94	3.93	3.58	3.25	2.80	2.24	2.37	3.06	4.56	4.68	4.55
12	5.57	4.91	3.91	3.57	3.24	2.79	2.23	2.37	3.05	4.52	4.68	4.55
13	5.58	4.87	3.88	3.55	3.22	2.77	2.22	2.37	3.14	4.64	4.73	4.57
14	5.58	4.87	3.84	3.59	3.19	2.75	2.22	2.36	3.14	4.67	4.78	4.61
15	5.57	4.82	3.84	3.91	3.16	2.80	2.20	2.34	3.14	4.64	4.78	4.61
16	5.51	4.78	3.81	3.87	3.14	2.80	2.20	2.32	3.48	4.61	4.77	4.59
17	5.51	4.75	3.81	3.87	3.13	2.79	2.17	2.31	3.54	4.58	4.73	4.59
18	5.46	4.73	3.77	3.85	3.10	2.78	2.17	2.30	3.84	4.57	4.69	4.55
19	5.45	4.69	3.76	3.85	3.08	2.75	2.15	2.29	3.71	4.54	4.66	4.54
20	5.45	4.65	4.16	3.83	3.07	2.73	2.14	2.27	3.60	4.52	4.61	4.46
21	5.45	4.63	4.07	3.80	3.04	2.70	2.14	2.27	3.55	4.46	4.57	4.44
22	5.45	4.59	4.03	3.78	3.03	2.66	2.14	2.27	3.54	4.40	4.56	4.44
23	5.45	4.54	3.99	3.75	3.03	2.64	2.10	2.24	4.63	4.39	4.51	4.53
24	5.40	4.50	3.98	3.87	3.00	2.60	2.09	2.22	4.62	4.36	4.52	4.50
25	5.37	4.45	3.95	3.80	2.97	2.57	2.12	3.14	4.56	4.44	4.52	4.64
26	5.34	4.42	3.94	3.73	2.96	2.52	2.12	2.72	4.56	4.43	4.49	4.66
27	5.30	4.38	3.93	3.77	2.90	2.50	2.10	2.67	4.56	4.58	4.44	4.68
28	5.27	4.34	3.90	3.72	2.89	2.48	2.08	2.92	4.48	4.61	4.40	4.68
29	5.25	4.34	3.87	3.69	-----	2.46	2.07	2.89	4.45	4.66	4.32	4.66
30	5.25	4.26	3.85	3.65	-----	2.42	2.06	2.87	4.40	4.69	4.24	4.65
31	5.25	-----	3.81	3.62	-----	2.40	-----	2.84	-----	4.70	4.24	-----
MEAN	5.45	4.79	3.96	3.73	3.21	2.71	2.20	2.36	3.58	4.52	4.61	4.46
MAX	5.60	5.23	4.22	3.91	3.58	2.87	2.37	3.14	4.63	4.70	4.78	4.68
MIN	5.25	4.26	3.76	3.55	2.89	2.40	2.06	1.91	2.78	4.36	4.24	4.00

WTR YR 1974 MEAN 3.80 MAX 5.60 MIN 1.91

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

255207080241301. Local Number G 974

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.75	4.62	4.46	4.03	3.48	3.34	2.56	2.22	3.93	4.53	4.71	4.54
2	4.73	4.62	4.46	4.01	3.46	3.28	2.54	2.20	4.02	4.58	4.71	4.59
3	4.71	4.52	4.54	3.97	3.43	3.27	2.54	2.18	3.93	4.69	4.71	4.63
4	4.72	4.42	4.59	3.95	3.43	3.22	2.54	2.14	3.91	4.69	4.69	4.63
5	4.74	4.39	4.59	3.95	3.42	3.18	2.50	2.14	3.97	4.69	4.64	4.64
6	4.78	4.32	4.59	3.94	3.40	3.13	2.41	2.14	3.97	4.69	4.63	4.64
7	4.81	4.32	4.58	3.93	3.61	3.12	2.40	2.42	3.93	4.68	4.56	4.64
8	4.91	4.31	4.56	3.91	3.46	3.11	2.34	2.41	3.91	4.67	4.54	4.64
9	4.91	4.29	4.52	3.84	3.42	3.05	2.35	2.49	3.89	4.67	4.51	4.63
10	4.91	4.26	4.48	3.83	3.38	3.03	2.32	2.80	3.89	4.68	4.43	4.61
11	4.91	4.20	4.40	3.80	3.37	3.01	2.28	2.87	3.86	4.70	4.34	4.60
12	4.91	4.15	4.39	3.78	3.37	2.97	2.83	2.89	3.79	4.69	4.34	4.57
13	4.88	4.12	4.36	3.77	3.33	2.95	2.64	2.89	3.72	4.70	4.50	4.57
14	4.85	4.08	4.35	3.74	3.32	2.90	2.57	2.90	3.69	4.80	4.43	4.55
15	4.84	4.06	4.33	3.69	3.30	2.91	2.57	2.90	3.68	4.80	4.38	4.54
16	4.85	4.06	4.31	3.65	3.25	2.97	2.56	2.92	3.60	4.80	4.36	4.54
17	4.83	4.04	4.31	3.73	3.25	2.97	2.54	3.36	3.68	4.77	4.31	4.52
18	4.82	4.03	4.23	3.76	3.25	2.97	2.52	3.69	3.90	4.74	4.45	4.66
19	4.81	4.01	4.22	3.67	3.22	2.96	2.48	3.58	3.77	4.73	4.42	4.84
20	4.80	3.99	4.19	3.67	3.36	2.90	2.44	3.56	3.76	4.69	4.52	4.92
21	4.77	3.98	4.28	3.67	3.36	2.85	2.41	3.51	3.95	4.68	4.56	4.93
22	4.75	3.97	4.25	3.63	3.35	2.82	2.41	3.46	3.97	4.65	4.56	4.93
23	4.71	3.91	4.21	3.63	3.31	2.82	2.43	3.41	3.97	4.64	4.56	4.94
24	4.70	3.87	4.20	3.67	3.34	2.80	2.43	3.35	3.97	4.60	4.55	5.03
25	4.70	3.86	4.17	3.62	3.48	2.77	2.40	3.27	3.99	4.55	4.46	5.21
26	4.70	3.91	4.15	3.60	3.41	2.72	2.34	3.23	4.00	4.50	4.45	5.22
27	4.68	4.24	4.12	3.60	3.36	2.71	2.30	3.20	4.02	4.49	4.44	5.26
28	4.68	4.23	4.11	3.59	3.36	2.65	2.30	3.47	4.02	4.42	4.33	5.30
29	4.67	4.18	4.08	3.57	-----	2.62	2.29	3.92	3.95	4.48	4.45	5.39
30	4.63	4.37	4.06	3.53	-----	2.58	2.22	4.02	4.26	4.68	4.45	5.44
31	4.63	-----	4.04	3.52	-----	2.57	-----	3.93	-----	4.68	4.52	-----
MEAN	4.78	4.18	4.33	3.75	3.37	2.94	2.45	3.02	3.90	4.67	4.50	4.81
MAX	4.91	4.62	4.59	4.03	3.61	3.34	2.83	4.02	4.26	4.80	4.71	5.44
MIN	4.63	3.86	4.04	3.52	3.22	2.57	2.22	2.14	3.60	4.49	4.31	4.52

CAL YR 1974 MEAN 3.73 MAX 4.91 MIN 1.91
WTR YR 1975 MEAN 3.90 MAX 5.44 MIN 2.14

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

987

DADE COUNTY

WELL NUMBER.--2552080274001. Local Number G 975.

LOCATION.--Lat 25°52'08", long 80°27'40", in SW quarter SE quarter sec.32, T.52 S., R.38 E., Hydrologic Unit 03090202, 1.0 mi (1.6 km) southwest of junction of Pennsoco Canal and Dade Broward Levee.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 15 ft (5 m).

PERIOD OF RECORD.--1958 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 11.45 ft (3.49 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 6.66 ft (2.03 m) above msl Oct. 8; lowest, 2.75 ft (0.84 m) above msl May 6, 7.
 Current year: Highest water level, 6.44 ft (1.96 m) above msl Sept. 27, 28; lowest, 2.98 ft (0.91 m) above msl May 6.
 Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.65	6.43	6.05	5.88	5.72	4.84	3.57	2.89	4.29	5.56	5.92	6.00
2	6.61	6.41	6.04	5.88	5.70	4.79	3.54	2.82	4.14	5.57	5.93	5.99
3	6.58	6.39	6.01	5.86	5.67	4.75	3.47	2.82	4.06	5.57	5.93	5.99
4	6.55	6.37	6.00	5.86	5.67	4.71	3.41	2.82	3.95	5.55	6.00	5.99
5	6.60	6.35	6.02	5.86	5.66	4.65	3.41	2.76	3.95	5.46	5.99	5.99
6	6.62	6.34	5.98	5.85	5.63	4.64	3.41	2.75	3.94	5.46	5.98	5.99
7	6.64	6.33	5.96	5.82	5.62	4.63	3.38	2.75	4.13	5.46	5.97	5.99
8	6.66	6.32	5.95	5.82	5.61	4.61	3.34	3.66	4.16	5.46	5.97	6.06
9	6.65	6.31	5.97	5.81	5.59	4.61	3.24	3.66	4.16	5.47	5.97	6.10
10	6.65	6.30	5.98	5.79	5.57	4.61	3.25	3.51	4.10	5.76	5.96	6.12
11	6.64	6.28	5.98	5.77	5.53	4.60	3.22	3.33	4.11	5.71	5.93	6.09
12	6.64	6.27	5.96	5.78	5.47	4.56	3.20	3.26	4.75	5.70	5.96	6.09
13	6.64	6.25	5.97	5.79	5.45	4.47	3.20	3.18	4.75	5.75	5.96	6.09
14	6.64	6.24	5.97	5.80	5.41	4.38	3.12	3.13	4.75	5.79	5.96	6.08
15	6.64	6.24	5.96	5.79	5.39	4.33	3.12	3.09	4.65	5.79	5.96	6.07
16	6.64	6.24	5.95	5.78	5.34	4.28	3.10	3.08	4.91	5.74	5.96	6.07
17	6.63	6.24	5.95	5.78	5.27	4.20	3.10	3.07	4.93	5.76	5.96	6.07
18	6.63	6.22	5.94	5.77	5.25	4.15	3.06	3.00	4.98	5.76	5.96	6.07
19	6.64	6.21	5.94	5.76	5.22	4.09	3.06	2.99	4.92	5.76	5.96	6.07
20	6.64	6.20	5.94	5.75	5.19	4.03	3.04	2.96	4.95	5.75	5.96	6.07
21	6.65	6.20	5.94	5.76	5.16	3.98	3.03	2.94	4.89	5.79	5.95	6.07
22	6.65	6.19	5.94	5.78	5.13	3.94	3.00	2.94	4.77	5.78	5.95	6.07
23	6.64	6.19	5.94	5.77	5.10	3.90	3.02	2.90	5.54	5.72	5.98	6.07
24	6.63	6.19	5.94	5.76	5.08	3.87	3.06	2.89	5.56	5.73	5.98	6.13
25	6.61	6.15	5.94	5.78	5.02	3.86	3.06	4.23	5.57	5.74	6.00	6.12
26	6.59	6.15	5.94	5.79	4.97	3.85	3.06	4.40	5.57	5.71	6.00	6.15
27	6.56	6.13	5.93	5.78	4.90	3.82	3.06	4.34	5.57	5.77	6.00	6.15
28	6.53	6.12	5.91	5.77	4.90	3.79	2.98	4.08	5.57	5.77	6.00	6.18
29	6.50	6.12	5.91	5.74	---	3.74	2.94	4.53	5.57	5.75	6.00	6.24
30	6.47	6.08	5.91	5.74	---	3.69	2.93	4.53	5.56	5.77	6.00	6.38
31	6.45	---	5.89	5.74	---	3.63	---	4.45	---	5.70	6.00	---
MEAN	6.61	6.25	5.96	5.79	5.37	4.26	3.18	3.35	4.76	5.72	5.97	6.04
MAX	6.66	6.43	6.05	5.88	5.72	4.84	3.57	4.53	5.57	5.70	6.00	6.38
MIN	6.45	6.08	5.89	5.74	4.90	3.63	2.93	2.75	3.94	5.46	5.92	5.99

WTR YR 1974 MEAN 5.28 MAX 6.66 MIN 2.75

DADE COUNTY

2550208080274001. Local Number G 975

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.42	6.24	6.23	6.04	5.74	5.20	4.17	3.13	4.42	5.78	5.94	6.07
2	6.41	6.24	6.22	6.03	5.69	5.19	4.14	3.09	4.99	5.44	6.00	6.07
3	6.41	6.22	6.21	6.00	5.69	5.16	4.07	3.04	4.96	5.04	6.04	6.07
4	6.41	6.19	6.21	5.99	5.69	5.12	4.04	3.01	5.04	5.63	6.05	6.07
5	6.41	6.19	6.21	5.99	5.69	5.03	4.04	2.99	5.41	5.63	6.05	6.07
6	6.39	6.19	6.20	5.99	5.66	5.02	4.04	2.98	5.41	5.63	6.03	6.07
7	6.39	6.19	6.18	5.99	5.65	5.02	4.04	3.45	5.31	5.44	6.03	6.07
8	6.38	6.16	6.16	5.99	5.66	4.99	4.04	3.45	5.20	5.44	6.03	6.07
9	6.38	6.16	6.16	5.98	5.66	4.94	4.04	3.73	5.36	5.44	6.03	6.07
10	6.38	6.15	6.12	5.98	5.65	4.88	4.04	4.06	5.36	5.44	6.03	6.07
11	6.38	6.14	6.12	5.94	5.64	4.83	4.00	4.10	5.36	5.44	6.03	6.07
12	6.37	6.13	6.12	5.94	5.60	4.79	4.00	4.08	5.28	5.46	6.03	6.07
13	6.33	6.11	6.12	5.94	5.59	4.71	4.20	4.08	5.22	5.64	6.00	6.07
14	6.31	6.11	6.12	5.94	5.56	4.70	4.08	4.07	5.30	5.63	6.02	6.08
15	6.31	6.11	6.12	5.91	5.54	5.02	3.98	3.98	5.30	5.43	6.02	6.23
16	6.32	6.07	6.12	5.89	5.47	5.02	3.88	3.94	5.19	5.41	6.02	6.29
17	6.33	6.07	6.12	5.88	5.46	5.00	3.75	4.70	5.09	5.41	6.00	6.29
18	6.33	6.07	6.10	5.88	5.44	4.97	3.66	4.78	5.13	5.41	5.99	6.33
19	6.33	6.07	6.10	5.88	5.41	4.93	3.61	4.76	5.07	5.40	5.98	6.33
20	6.34	6.07	6.08	5.88	5.34	4.91	3.52	4.64	5.13	5.40	6.03	6.33
21	6.34	6.03	6.08	5.88	5.30	4.81	3.45	4.56	5.50	6.02	6.07	6.33
22	6.32	6.03	6.08	5.88	5.30	4.76	3.45	4.50	5.50	6.02	6.04	6.33
23	6.31	6.02	6.08	5.87	5.30	4.71	3.35	4.39	5.40	6.00	6.03	6.33
24	6.29	6.02	6.08	5.84	5.28	4.64	3.37	4.30	5.57	6.00	6.03	6.33
25	6.25	6.02	6.08	5.86	5.32	4.58	3.30	4.22	5.59	6.08	6.02	6.33
26	6.25	6.03	6.07	5.85	5.30	4.55	3.26	4.17	5.47	5.45	6.02	6.34
27	6.25	6.10	6.07	5.81	5.28	4.49	3.20	4.46	5.57	6.00	6.02	6.44
28	6.25	6.12	6.07	5.81	5.23	4.42	3.20	4.43	5.58	6.05	6.02	6.44
29	6.25	6.12	6.05	5.80	---	4.39	3.20	4.41	5.61	6.04	6.07	6.44
30	6.25	6.17	6.05	5.77	---	4.35	3.14	5.01	5.54	6.01	6.07	6.43
31	6.25	---	6.05	5.75	---	4.23	---	5.01	---	6.04	6.07	---
MEAN	6.33	6.12	6.12	5.91	5.51	4.82	3.75	4.08	5.32	5.44	6.03	6.20
MAX	6.42	6.24	6.23	6.04	5.74	5.20	4.20	5.01	5.61	6.05	6.07	6.44
MIN	6.42	6.02	6.05	5.75	5.23	4.23	3.14	2.98	4.92	5.78	5.98	6.07
WTR YR 1975 MEAN 5.51 MAX 6.44 MIN 2.98												

989

WELL NUMBER.--255209080212801. Local Number G 973.

DESCRIPTION.--Drilled, observation well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 15 ft (5 m).

PERIOD OF RECORD.--April 1958 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 m) casing, 3.00 ft (0.91 m) above 1st. Land surface datum is 7.00 ft (2.13 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.69 ft (1.12 m) above msl July 31; lowest, 1.34 ft (0.41 m) above msl May 1, 2.
Current year: Highest water level, 3.99 ft (1.22 m) above msl Sept. 30; lowest, 1.88 ft (0.57 m) above msl Apr. 10, 11.
Period of record: Extremes for the period of record are not available at the time this publication went to press.

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.62	3.36	2.69	2.47	2.40	2.12	1.86	1.34	1.90	2.92	3.67	2.92
2	3.62	3.33	2.67	2.46	2.37	2.13	1.83	1.34	1.90	2.90	3.52	2.89
3	3.61	3.32	2.66	2.45	2.37	2.13	1.80	1.36	1.91	2.93	3.47	2.86
4	3.59	3.31	2.62	2.41	2.35	2.13	1.78	1.51	1.95	2.97	3.49	2.88
5	3.55	3.30	2.60	2.38	2.33	2.13	1.75	1.76	2.04	2.96	3.46	2.92
6	3.54	3.26	2.57	2.35	2.31	2.14	1.74	2.00	2.18	2.95	3.35	2.96
7	3.53	3.22	2.58	2.31	2.32	2.17	1.73	2.08	2.20	2.92	3.26	2.94
8	3.51	3.22	2.60	2.28	2.31	2.19	1.72	2.03	2.16	2.92	3.18	3.54
9	3.49	3.21	2.64	2.25	2.28	2.21	1.71	1.98	2.12	3.00	3.13	3.40
10	3.48	3.18	2.64	2.22	2.26	2.22	1.70	1.93	2.11	3.04	3.09	3.47
11	3.47	3.17	2.64	2.21	2.25	2.22	1.69	1.85	2.10	3.00	3.15	3.51
12	3.47	3.15	2.63	2.22	2.24	2.23	1.68	1.80	2.06	3.01	3.17	3.53
13	3.46	3.13	2.62	2.25	2.22	2.23	1.67	1.74	2.05	3.05	3.38	3.51
14	3.46	3.10	2.62	2.55	2.19	2.23	1.66	1.72	2.06	3.09	3.33	3.47
15	3.46	3.07	2.62	2.70	2.16	2.24	1.65	1.65	2.10	3.10	3.24	3.45
16	3.46	3.04	2.63	2.76	2.14	2.26	1.63	1.63	2.20	3.09	3.17	3.40
17	3.46	3.02	2.62	2.77	2.12	2.26	1.61	1.61	2.28	3.06	3.14	3.39
18	3.46	3.01	2.59	2.78	2.10	2.25	1.59	1.59	2.53	3.04	3.14	3.37
19	3.46	2.97	2.71	2.79	2.08	2.24	1.57	1.57	2.46	2.99	3.11	3.34
20	3.46	2.97	2.89	2.76	2.06	2.21	1.55	1.55	2.41	2.98	3.10	3.30
21	3.46	2.94	2.87	2.72	2.03	2.17	1.52	1.55	2.48	2.96	3.09	3.28
22	3.46	2.90	2.84	2.69	2.01	2.12	1.50	1.55	2.75	2.95	3.22	3.25
23	3.46	2.87	2.80	2.66	2.07	2.08	1.47	1.57	3.08	2.95	3.25	3.22
24	3.46	2.84	2.76	2.63	2.10	2.04	1.44	1.80	3.09	2.97	3.19	3.19
25	3.45	2.81	2.72	2.60	2.10	2.00	1.42	2.24	3.10	2.98	3.16	3.19
26	3.44	2.80	2.67	2.58	2.12	1.98	1.41	2.12	3.08	3.01	3.11	3.15
27	3.41	2.77	2.49	2.53	2.12	1.92	1.40	2.00	3.04	3.10	3.18	3.10
28	3.40	2.73	2.49	2.52	2.12	1.90	1.34	1.98	3.00	3.09	3.00	3.07
29	3.43	2.73	2.46	2.50	-----	1.90	1.36	1.95	2.96	3.54	2.95	3.04
30	3.42	2.72	2.47	2.46	-----	1.88	1.35	1.92	2.93	3.47	2.92	3.03
31	3.42	-----	2.47	2.44	-----	1.87	-----	1.90	-----	3.49	2.96	-----
MEAN	3.48	3.05	2.64	2.51	2.20	2.12	1.61	1.76	2.41	3.07	3.21	3.22
MAX	3.62	3.36	2.89	2.79	2.40	2.26	1.86	2.24	3.10	3.69	3.67	3.54
MIN	3.40	2.72	2.46	2.21	2.01	1.87	1					

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

255209080212801. Local Number G 973

MAXIMUM ELEVATION. IN FEET. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.22	2.85	3.34	2.69	2.51	2.46	2.12	2.03	3.12	3.75	3.38	3.12
2	3.23	2.84	3.19	2.69	2.50	2.45	2.11	2.00	3.01	3.78	3.33	3.17
3	3.17	2.82	3.12	2.66	2.49	2.45	2.09	1.99	2.95	3.77	3.27	3.17
4	3.11	2.81	3.06	2.67	2.47	2.37	2.05	1.98	2.91	3.67	3.20	3.09
5	3.25	2.77	3.02	2.67	2.47	2.34	2.05	1.96	3.15	3.65	3.14	3.10
6	3.35	2.76	3.00	2.65	2.53	2.32	2.03	2.01	3.20	3.58	3.09	3.03
7	3.28	2.77	2.99	2.63	2.57	2.30	2.01	2.50	3.07	3.56	3.05	3.05
8	3.24	2.74	2.97	2.63	2.50	2.29	1.91	2.41	2.99	3.49	3.13	3.15
9	3.33	2.75	2.95	2.62	2.48	2.26	1.90	2.40	3.10	3.70	3.06	3.07
10	3.29	2.75	2.90	2.62	2.46	2.24	1.88	2.89	3.32	3.61	3.01	3.07
11	3.23	2.74	2.86	2.62	2.46	2.21	1.88	2.77	3.24	3.55	2.97	3.09
12	3.19	2.74	2.84	2.61	2.43	2.18	2.35	2.67	3.15	3.66	2.92	3.07
13	3.17	2.72	2.83	2.60	2.40	2.16	2.31	2.53	3.05	3.64	3.17	2.98
14	3.16	2.69	2.82	2.55	2.40	2.13	2.24	2.44	3.01	3.59	3.06	2.98
15	3.12	2.69	2.92	2.52	2.61	2.43	2.21	2.42	3.00	3.52	2.95	3.02
16	3.15	2.71	2.86	2.51	2.58	2.43	2.19	2.43	2.95	3.45	2.89	3.02
17	3.12	2.75	2.82	2.58	2.49	2.34	2.16	2.79	2.94	3.40	2.89	3.01
18	3.10	2.69	2.79	2.64	2.43	2.27	2.17	2.77	2.92	3.40	2.83	3.23
19	3.09	2.67	2.76	2.55	2.40	2.24	2.16	2.77	2.90	3.45	2.83	3.30
20	3.06	2.72	2.74	2.54	3.07	2.19	2.16	2.69	2.89	3.38	3.19	3.28
21	3.03	2.71	2.93	2.52	2.77	2.15	2.16	2.64	2.90	3.33	3.16	3.19
22	2.97	2.64	2.90	2.53	2.62	2.12	2.28	2.60	2.97	3.32	3.03	3.17
23	2.93	2.64	2.82	2.53	2.57	2.10	2.27	2.55	3.15	3.32	2.90	3.16
24	2.90	2.64	2.79	2.55	2.64	2.08	2.22	2.51	3.25	3.26	2.88	3.36
25	2.88	2.63	2.77	2.54	2.64	2.04	2.20	2.47	3.17	3.20	2.81	3.41
26	3.18	2.80	2.77	2.51	2.56	2.01	2.19	2.44	3.14	3.18	2.77	3.56
27	3.05	3.15	2.77	2.53	2.59	1.96	2.17	2.44	3.08	3.18	2.90	3.61
28	2.95	3.10	2.74	2.51	2.54	1.96	2.15	2.68	3.09	3.14	2.77	3.66
29	2.94	3.03	2.72	2.51	-----	2.08	2.11	3.27	3.07	3.11	3.22	3.84
30	2.86	3.36	2.71	2.52	-----	2.11	2.07	3.39	3.79	3.11	3.30	3.99
31	2.86	-----	2.69	2.51	-----	2.11	-----	3.31	-----	3.18	3.22	-----
MEAN	3.11	2.79	2.88	2.58	2.54	2.22	2.13	2.54	3.08	3.45	3.04	3.23
MAX	3.35	3.36	3.34	2.69	3.07	2.46	2.35	3.39	3.79	3.78	3.38	3.99
MIN	2.86	2.63	2.69	2.51	2.40	1.96	1.88	1.96	2.89	3.11	2.77	2.98
CAL YR 1974	MEAN	2.58	MAX	3.69	MIN	1.34						
WTR YR 1975	MEAN	2.80	MAX	3.99	MIN	1.88						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

991

DADE COUNTY

WELL NUMBER.--255342080195501. Local Number G 1166.

LOCATION.--Lat 25°53'42", long 80°19'55", in SE quarter NE quarter sec.27, T.52 S., R.40 E., Hydrologic Unit 03090202, 0.5 mi (0.8 km) west on 138 Street from Palmetto Expressway, 0.25 mi (0.40 km) south on road to Hialeah Pistol Range.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 18 ft (5 m), cased to 10.5 ft (3.2 m).

PERIOD OF RECORD.--January 1961 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.81 m) above lsd. Land surface datum is 4.80 ft (1.46 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 2.98 ft (0.91 m) above msl Oct. 9,10; lowest, 1.85 ft (0.56 m) above msl Apr. 2-5, 8-10.

Current year: Highest water level, 2.68 ft (0.82 m) above msl Dec. 1; lowest, 1.95 ft (0.59 m) above msl Apr. 17,23.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.46	2.29	2.14	2.20	2.15	1.93	1.87	1.93	2.24	2.24	2.34	2.20
2	2.46	2.29	2.14	2.20	2.14	1.92	1.85	1.89	2.26	2.28	2.55	2.19
3	2.39	2.28	2.14	2.19	2.14	1.93	1.85	1.89	2.20	2.47	2.36	2.14
4	2.32	2.24	2.14	2.18	2.14	2.20	1.85	1.88	2.13	2.67	2.31	2.10
5	2.31	2.22	2.14	2.18	2.13	2.40	1.85	1.88	2.58	2.25	2.26	2.19
6	2.30	2.24	2.13	2.17	2.13	2.30	1.86	1.86	2.42	2.54	2.25	2.21
7	2.36	2.25	2.12	2.17	2.12	2.20	1.86	1.91	2.42	2.69	2.24	2.26
8	2.61	2.25	2.18	2.16	2.12	2.16	1.85	2.06	2.21	2.39	2.23	2.23
9	2.98	2.25	2.19	2.15	2.11	2.11	1.85	2.15	2.26	2.50	2.22	2.54
10	2.98	2.24	2.20	2.15	2.11	2.08	1.85	2.20	2.22	2.28	2.20	2.70
11	2.81	2.23	2.18	2.15	2.10	2.06	1.87	2.27	2.23	2.21	2.14	2.48
12	2.69	2.22	2.17	2.14	2.10	2.01	1.88	2.35	2.32	2.23	2.18	2.61
13	2.64	2.22	2.16	2.13	2.09	1.99	1.88	2.20	2.21	2.18	2.17	2.33
14	2.56	2.21	2.15	2.17	2.08	2.00	1.90	2.10	2.61	2.20	2.17	2.37
15	2.49	2.18	2.14	2.63	2.08	2.22	1.90	2.05	2.37	2.21	2.25	2.20
16	2.44	2.18	2.14	2.57	2.07	2.22	1.91	2.04	2.32	2.26	2.30	2.31
17	2.43	2.16	2.13	2.26	2.06	2.15	1.93	2.03	2.23	2.34	2.33	2.36
18	2.41	2.19	2.15	2.24	2.05	2.12	1.92	2.02	2.36	2.28	2.35	2.33
19	2.50	2.21	2.45	2.23	2.02	2.10	1.91	2.01	2.33	2.25	2.30	2.27
20	2.50	2.22	2.62	2.18	2.01	2.08	1.93	2.00	2.27	2.25	2.25	2.27
21	2.47	2.22	2.65	2.15	2.01	2.06	1.94	1.99	2.25	2.26	2.24	2.28
22	2.46	2.22	2.53	2.17	2.00	2.04	1.95	1.97	2.23	2.25	2.23	2.23
23	2.45	2.22	2.46	2.18	1.99	2.02	1.96	2.00	2.22	2.25	2.22	2.25
24	2.41	2.22	2.42	2.18	1.97	2.01	1.96	2.15	2.22	2.24	2.21	2.33
25	2.39	2.22	2.40	2.18	1.96	1.99	1.97	2.35	2.95	2.23	2.25	2.32
26	2.35	2.22	2.38	2.17	1.95	1.97	1.98	2.45	2.64	2.24	2.34	2.31
27	2.34	2.20	2.35	2.16	1.95	1.96	1.97	2.49	2.49	2.26	2.35	2.34
28	2.29	2.20	2.32	2.15	1.94	1.95	1.95	2.52	2.39	2.23	2.30	2.25
29	2.64	2.20	2.28	2.15	---	1.94	1.95	2.45	2.32	2.28	2.25	2.31
30	2.47	2.16	2.24	2.15	---	1.90	1.95	2.28	2.41	2.42	2.23	2.28
31	2.35	---	2.19	2.15	---	1.88	---	2.32	---	2.37	2.21	---
MEAN	2.49	2.22	2.26	2.20	2.06	2.06	1.91	2.12	2.34	2.22	2.27	2.31
MAX	2.98	2.29	2.65	2.63	2.15	2.40	1.94	2.52	2.95	2.45	2.55	2.70
MIN	2.29	2.16	2.12	2.13	1.94	1.88	1.85	1.86	2.13	2.18	2.17	2.18

WTR YR 1974 MEAN 2.22 MAX 2.98 MIN 1.85

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

255342080195501. Local Number G 1166

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.38	2.20	2.68	2.08	2.09	2.10	2.03	1.99	2.25	2.64	2.29	2.23
2	2.34	2.18	2.37	2.10	2.10	2.11	2.00	2.00	2.23	2.69	2.28	2.28
3	2.31	2.17	2.28	2.10	2.09	2.11	1.99	1.98	2.21	2.67	2.25	2.31
4	2.28	2.16	2.24	2.09	2.07	2.12	1.99	1.97	2.24	2.65	2.20	2.26
5	2.25	2.15	2.25	2.08	2.07	2.10	1.99	1.96	2.28	2.20	2.20	2.24
6	2.67	2.14	2.26	2.08	2.04	2.10	1.97	1.96	2.24	2.25	2.19	2.22
7	2.59	2.13	2.25	2.10	2.11	2.09	1.97	1.96	2.20	2.24	2.18	2.21
8	2.50	2.13	2.23	2.10	2.06	2.09	1.99	2.15	2.18	2.23	2.17	2.23
9	2.54	2.12	2.21	2.09	2.05	2.09	1.99	2.22	2.19	2.27	2.16	2.23
10	2.60	2.15	2.16	2.09	2.05	2.09	2.00	2.25	2.36	2.26	2.17	2.18
11	2.51	2.15	2.14	2.10	2.04	2.08	2.10	2.20	2.43	2.27	2.19	2.19
12	2.44	2.16	2.14	2.09	2.05	2.08	2.06	2.15	2.37	2.24	2.27	2.20
13	2.37	2.13	2.15	2.08	2.14	2.08	2.04	2.15	2.33	2.24	2.23	2.18
14	2.33	2.14	2.15	2.04	2.14	2.07	2.01	2.11	2.26	2.25	2.22	2.14
15	2.27	2.14	2.27	2.02	2.07	2.20	2.00	2.11	2.25	2.21	2.16	2.13
16	2.26	2.13	2.24	2.07	2.05	2.19	2.00	2.16	2.24	2.19	2.15	2.13
17	2.25	2.14	2.21	2.07	2.04	2.15	1.95	2.16	2.23	2.19	2.14	2.14
18	2.24	2.14	2.17	2.13	2.04	2.14	1.96	2.15	2.21	2.18	2.15	2.28
19	2.24	2.12	2.14	2.10	2.25	2.12	1.97	2.10	2.19	2.17	2.20	2.66
20	2.24	2.11	2.13	2.09	2.37	2.10	2.00	2.07	2.18	2.17	2.25	2.48
21	2.23	2.10	2.23	2.07	2.25	2.19	2.00	2.06	2.16	2.16	2.19	2.35
22	2.24	2.08	2.23	2.07	2.17	2.09	2.00	2.05	2.19	2.15	2.16	2.30
23	2.21	2.08	2.11	2.08	2.15	2.09	1.95	2.05	2.20	2.14	2.16	2.24
24	2.21	2.09	2.08	2.08	2.15	2.09	1.96	2.05	2.22	2.13	2.13	2.23
25	2.21	2.09	2.06	2.08	2.14	2.09	1.97	2.04	2.24	2.11	2.10	2.23
26	2.27	2.29	2.04	2.07	2.13	2.07	1.98	2.04	2.24	2.11	2.14	2.32
27	2.30	2.52	2.08	2.07	2.12	2.06	1.99	2.10	2.19	2.11	2.15	2.32
28	2.24	2.45	2.08	2.07	2.10	2.06	1.99	2.27	2.17	2.12	2.17	2.34
29	2.22	2.32	2.08	2.07	---	2.06	1.99	2.37	2.16	2.13	2.27	2.36
30	2.23	2.60	2.09	2.09	---	2.05	1.99	2.40	2.15	2.17	2.35	2.62
31	2.22	---	2.10	2.07	---	2.04	---	2.35	---	2.25	2.32	---
MEAN	2.33	2.18	2.19	2.08	2.11	2.10	1.99	2.12	2.23	2.24	2.20	2.27
MAX	2.67	2.60	2.68	2.13	2.37	2.20	2.10	2.40	2.43	2.64	2.35	2.62
MIN	2.21	2.08	2.04	2.02	2.04	2.04	1.95	1.96	2.15	2.11	2.10	2.13

WTR YR 1975 MEAN 2.17 MAX 2.68 MIN 1.95

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

993

DADE COUNTY

WELL NUMBER.--255437080103201. Local Number G 852.

LOCATION.--Lat 25°54'37", Long 80°10'32", in SE quarter NW quarter sec. 20, T.52 S., R.42 E., Hydrologic Unit 03090202, at corner of Northeast 12th Avenue and 147th Street.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 20 ft (6 m).

PERIOD OF RECORD.--January 1959 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 6.14 ft (1.87 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.50 ft (1.07 m) above msl July 3,4; lowest, 0.88 ft (0.27 m) above msl Mar. 7, 10, 12. Current year: Highest water level, 3.42 ft (1.04 m) above msl July 2, 3; lowest, 1.03 ft (0.31 m) above msl April 10.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.33	1.85	1.80	1.58	1.83	1.01	.95	1.00	2.00	3.41	1.74	1.44
2	2.21	1.83	1.75	1.54	1.80	.99	.92	1.00	1.87	3.43	1.74	1.46
3	2.13	1.80	1.76	1.53	1.79	.96	.89	.99	2.35	3.50	1.72	1.43
4	2.09	1.78	1.67	1.49	1.77	.93	.89	1.00	2.84	3.40	1.86	1.39
5	2.07	1.75	1.67	1.48	1.76	.91	.90	.99	2.85	3.39	1.89	1.41
6	2.03	1.73	1.65	1.46	1.74	.89	.95	.99	2.85	3.27	1.89	1.51
7	1.97	1.75	1.61	1.47	1.74	.88	1.01	1.03	2.85	3.06	1.86	1.52
8	1.92	1.82	1.61	1.46	1.74	.90	1.01	1.08	2.75	2.90	1.80	1.52
9	1.93	1.88	1.61	1.44	1.72	.91	.97	1.15	2.60	2.71	1.70	1.52
10	1.93	1.97	1.60	1.43	1.71	.88	.95	1.30	2.48	2.67	1.67	1.52
11	2.05	2.05	1.59	1.42	1.70	.89	.92	1.35	2.39	2.51	1.62	1.49
12	2.17	2.08	1.58	1.42	1.60	.88	.91	1.45	2.32	2.38	1.58	1.48
13	2.17	2.10	1.57	1.40	1.50	.99	.91	1.44	2.28	2.34	1.56	1.52
14	2.16	2.05	1.56	1.62	1.40	1.12	.90	1.43	2.26	2.35	1.56	1.58
15	2.12	2.00	1.56	2.00	1.30	1.17	.90	1.40	2.99	2.35	1.52	1.55
16	2.07	2.05	1.55	2.20	1.28	1.23	.92	1.36	3.09	2.25	1.50	1.62
17	1.97	2.08	1.55	2.22	1.25	1.32	1.08	1.32	3.26	2.20	1.50	1.61
18	1.96	2.10	1.54	2.20	1.18	1.34	1.09	1.28	3.26	2.19	1.73	1.64
19	2.03	2.08	1.65	2.15	1.15	1.35	1.09	1.24	3.23	2.12	1.87	1.73
20	2.06	2.06	1.85	2.12	1.10	1.35	1.10	1.20	3.01	2.08	1.87	1.72
21	2.05	2.00	1.93	2.09	1.10	1.31	1.16	1.20	3.11	2.01	1.88	1.72
22	2.05	1.98	1.95	2.06	1.09	1.29	1.22	1.26	3.11	2.21	1.88	1.72
23	2.08	1.95	1.91	2.03	1.09	1.26	1.14	1.32	3.07	2.21	1.87	1.75
24	2.10	1.93	1.88	2.00	1.07	1.24	1.14	1.38	3.32	2.17	1.87	1.99
25	2.05	1.90	1.85	1.96	1.04	1.22	1.10	1.45	3.32	2.05	1.84	2.83
26	2.00	1.88	1.83	1.95	1.05	1.16	1.15	1.60	3.13	1.47	1.78	2.99
27	1.95	1.87	1.80	1.94	1.05	1.12	1.11	1.75	2.98	1.89	1.69	3.04
28	1.90	1.86	1.74	1.94	1.03	1.07	1.07	1.90	3.10	1.89	1.63	3.04
29	1.87	1.85	1.70	1.93	-----	1.05	1.04	2.00	3.28	1.81	1.56	2.99
30	1.85	1.84	1.68	1.89	-----	1.03	1.00	2.10	3.12	1.60	1.50	3.13
31	1.85	-----	1.65	1.86	-----	1.02	-----	2.08	-----	1.76	1.50	-----
MEAN	2.04	1.93	1.70	1.78	1.41	1.09	1.01	1.36	2.84	2.46	1.72	1.84
MAX	2.33	2.10	1.95	2.22	1.83	1.35	1.22	2.10	3.32	3.40	1.89	3.13
MIN	1.85	1.73	1.54	1.40	1.03	.88	.89	.99	1.87	1.76	1.50	1.30

WTR YR 1974 MEAN 1.77 MAX 3.50 MIN .88

DADE COUNTY

255437080103201. Local Number G 852

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.12	1.93	2.00	1.68	1.48	1.75	1.23	1.30	2.15	3.18	1.79	1.52
2	3.12	1.93	2.00	1.68	1.46	1.70	1.21	1.24	2.12	3.42	1.83	1.52
3	2.89	1.84	2.00	1.61	1.42	1.68	1.18	1.17	1.99	3.42	1.83	1.51
4	2.86	1.84	2.00	1.61	1.38	1.68	1.17	1.16	1.95	3.29	1.75	1.51
5	2.87	1.84	1.93	1.61	1.40	1.68	1.13	1.16	1.94	3.26	1.68	1.51
6	3.17	1.83	1.90	1.61	1.40	1.67	1.13	1.14	1.94	3.22	1.58	1.51
7	3.17	1.76	1.88	1.61	1.46	1.64	1.13	1.14	1.88	3.04	1.52	1.53
8	3.12	1.75	1.84	1.65	1.49	1.56	1.09	1.27	1.85	2.96	1.53	1.70
9	3.00	1.75	1.81	1.65	1.49	1.51	1.06	1.36	1.78	2.78	1.57	1.72
10	3.01	1.74	1.78	1.65	1.49	1.49	1.03	1.40	1.77	2.62	1.57	1.72
11	2.93	1.75	1.74	1.65	1.49	1.45	1.05	1.45	1.68	2.61	1.59	1.80
12	2.86	1.75	1.70	1.65	1.49	1.42	1.29	1.57	1.62	2.54	1.57	1.88
13	2.74	1.75	1.65	1.63	1.45	1.40	1.41	1.57	1.57	2.51	1.52	1.88
14	2.70	1.70	1.71	1.62	1.45	1.40	1.46	1.68	1.50	2.55	1.51	1.84
15	2.56	1.70	1.88	1.60	1.45	1.40	1.49	1.90	1.49	2.55	1.49	1.78
16	2.50	1.70	1.88	1.62	1.45	1.40	1.49	1.94	1.48	2.41	1.44	1.78
17	2.44	1.70	1.91	1.62	1.42	1.39	1.48	1.98	1.43	2.33	1.44	1.68
18	2.38	1.70	1.91	1.61	1.41	1.38	1.44	2.00	1.54	2.27	1.42	1.73
19	2.30	1.69	1.91	1.60	1.40	1.38	1.39	2.00	1.69	2.20	1.40	1.83
20	2.20	1.66	1.83	1.56	1.55	1.38	1.37	2.00	1.88	2.20	1.41	1.83
21	2.20	1.63	1.88	1.54	1.62	1.37	1.31	1.96	1.91	2.16	1.48	1.83
22	2.11	1.63	1.97	1.54	1.63	1.38	1.46	1.83	2.24	2.05	1.48	1.78
23	2.10	1.63	1.97	1.54	1.63	1.37	1.53	1.79	2.30	1.98	1.48	1.72
24	2.06	1.62	1.97	1.52	1.68	1.35	1.53	1.77	2.31	1.94	1.56	1.70
25	1.99	1.58	1.95	1.51	1.77	1.34	1.53	1.77	2.40	1.87	1.57	1.75
26	2.09	1.58	1.91	1.51	1.77	1.31	1.53	1.77	2.49	1.78	1.57	1.75
27	2.11	1.67	1.87	1.48	1.77	1.30	1.47	1.77	2.87	1.74	1.57	1.72
28	2.10	1.72	1.82	1.48	1.77	1.28	1.45	1.88	2.89	1.71	1.57	1.66
29	2.06	1.75	1.78	1.48	-----	1.27	1.40	2.03	2.89	1.65	1.52	1.64
30	1.99	1.88	1.70	1.48	-----	1.22	1.30	2.15	2.74	1.64	1.48	1.58
31	1.93	-----	1.70	1.48	-----	1.22	-----	2.15	-----	1.58	1.48	-----
MEAN	2.54	1.73	1.86	1.58	1.52	1.44	1.32	1.65	2.01	2.43	1.55	1.70
MAX	3.17	1.93	2.00	1.68	1.77	1.75	1.53	2.15	2.89	3.42	1.83	1.88
MIN	1.93	1.58	1.65	1.48	1.38	1.22	1.03	1.14	1.43	1.58	1.40	1.51
CAL YR 1974	MEAN	1.81	MAX	3.50	MIN	.88						
WTR YR 1975	MEAN	1.78	MAX	3.42	MIN	1.03						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

995

DADE COUNTY

WELL NUMBER.--255500080204706. Local Number G 3060.

LOCATION.--Lat 25°55'00", long 80°20'47", in NE quarter SW quarter sec.16, T.53 S., R.40 E., Hydrologic Unit 03090202, 0.5 mi (0.8 km) north of 56th Street and 1.5 mi (2.4 km) west of the Palmetto Expressway in the Dade County landfill area.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 25 ft (8 m), cased to 20 ft (6 m).

PERIOD OF RECORD.--April 1, 1974 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point: top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 5.00 ft (1.52 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period April to Sept., 4.19 ft (1.28 m) above msl July 31; lowest, 1.89 ft (0.58 m) above msl May 5.

Current year: Highest water level, 4.10 ft (1.25 m) above msl July 13, 14; lowest, 2.06 ft (0.63 m) above msl May 6.

Period of record: Highest water level, 4.19 ft (1.28 m) above msl July 31, 1974; lowest, 1.89 ft (0.58 m) above msl May 5, 1974.

MAXIMUM ELEVATION, IN FEET, APRIL TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1							2.14	1.94	2.63	3.64	4.14	3.45
2							2.16	1.93	2.60	3.64	4.05	3.45
3							2.16	1.92	2.88	3.64	4.00	3.45
4							2.12	1.90	3.33	3.88	3.94	3.45
5							2.12	1.89	3.17	3.45	3.47	3.45
6							2.12	2.15	3.14	3.45	3.80	3.45
7							2.12	2.07	3.08	3.45	3.80	3.45
8							2.12	2.04	3.01	3.42	3.62	3.61
9							2.12	2.11	2.97	3.41	3.62	3.80
10							2.10	2.17	2.84	3.41	3.61	3.82
11							2.00	2.20	2.88	3.73	3.61	3.73
12							2.00	2.20	2.90	3.41	3.61	3.73
13							2.04	2.20	3.08	3.47	3.61	3.60
14							2.09	2.20	3.00	3.40	3.61	3.70
15							2.09	2.19	2.92	3.44	3.61	3.70
16							2.08	2.19	3.06	3.77	3.61	3.70
17							2.06	2.19	3.20	3.73	3.61	3.64
18							2.06	2.19	3.12	3.73	3.61	3.63
19							2.06	2.20	3.08	3.72	3.61	3.61
20							2.03	2.20	3.06	3.70	3.60	3.60
21							2.02	2.20	3.08	3.64	3.57	3.61
22							2.02	2.20	3.05	3.66	3.50	3.73
23							2.01	2.20	3.54	3.65	3.64	3.60
24							1.90	2.20	3.88	3.47	3.44	3.65
25							2.00	2.74	3.70	3.61	3.40	3.42
26							1.94	2.74	3.72	3.41	3.40	3.60
27							1.95	2.67	3.64	3.62	3.44	3.60
28							1.94	2.73	3.60	3.71	3.47	3.60
29							1.94	2.72	3.64	3.40	3.46	3.61
30							1.94	2.70	3.66	3.44	3.45	4.75
31							-----	2.66	-----	4.14	3.43	-----
MEAN							2.06	2.25	3.10	3.76	3.65	3.62
MAX							2.16	2.74	3.88	4.19	4.14	3.80
MIN							1.94	1.89	2.60	3.41	3.43	3.45

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

255500080204706. Local Number G 3060

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.76	3.32	3.66	3.10	2.89	2.95	2.32	2.14	3.39	4.03	3.55	3.65
2	3.76	3.32	3.63	3.08	2.88	2.95	2.32	2.13	3.37	4.04	3.55	3.61
3	3.70	3.31	3.58	3.08	2.88	2.94	2.32	2.13	3.35	4.04	3.55	3.54
4	3.64	3.31	3.52	3.08	2.86	2.94	2.27	2.09	3.35	4.04	3.55	3.54
5	3.63	3.30	3.47	3.06	2.79	2.90	2.25	2.09	3.35	4.04	3.53	3.51
6	3.76	3.25	3.44	3.04	2.81	2.87	2.21	2.06	3.36	4.04	3.50	3.50
7	3.76	3.21	3.39	3.04	2.86	2.86	2.21	2.13	3.36	4.04	3.45	3.40
8	3.79	3.18	3.35	3.04	2.86	2.82	2.21	2.27	3.34	4.04	3.44	3.45
9	3.87	3.15	3.31	3.01	2.86	2.80	2.21	2.35	3.30	4.04	3.42	3.43
10	3.87	3.12	3.28	2.96	2.86	2.78	2.18	2.61	3.25	4.08	3.39	3.63
11	3.85	3.10	3.24	2.96	2.86	2.77	2.22	2.63	3.24	4.08	3.36	3.43
12	3.79	3.08	3.20	2.95	2.86	2.77	2.34	2.63	3.18	4.09	3.28	3.46
13	3.76	3.05	3.18	2.95	2.82	2.74	2.34	2.63	3.11	4.10	3.27	3.53
14	3.75	3.00	3.15	2.95	2.78	2.71	2.34	2.63	3.10	4.10	3.27	3.53
15	3.70	2.95	3.13	2.95	2.80	2.87	2.34	2.63	3.07	4.04	3.20	3.46
16	3.58	2.92	3.11	2.95	2.81	2.96	2.34	2.63	3.03	4.00	3.10	3.40
17	3.77	2.90	3.08	2.95	2.82	2.95	2.29	3.31	3.32	3.43	3.15	3.36
18	3.79	2.89	3.05	2.95	2.82	2.81	2.27	3.31	3.43	3.49	3.13	3.36
19	3.78	2.88	3.03	2.95	2.81	2.72	2.25	3.23	3.39	3.49	3.10	3.46
20	3.77	2.86	3.02	2.95	3.19	2.68	2.22	3.12	3.44	3.49	3.32	3.47
21	3.67	2.83	3.30	2.95	3.12	2.57	2.23	3.10	3.44	3.47	3.35	3.47
22	3.63	2.83	3.38	2.95	3.07	2.50	2.44	3.07	3.44	3.79	3.32	3.47
23	3.60	2.80	3.35	2.95	3.07	2.49	2.44	2.99	3.44	3.78	3.32	3.48
24	3.57	2.75	3.27	2.95	2.99	2.47	2.44	2.95	3.42	3.74	3.27	3.62
25	3.49	2.73	3.22	2.95	3.04	2.39	2.37	2.42	3.38	3.70	3.19	3.60
26	3.49	2.95	3.22	2.95	2.99	2.37	2.33	2.88	3.43	3.43	3.17	4.01
27	3.48	3.06	3.22	2.94	2.99	2.35	2.28	2.86	3.45	3.55	3.15	4.01
28	3.44	3.07	3.20	2.92	2.97	2.33	2.24	3.07	3.45	3.49	3.15	4.00
29	3.45	3.35	3.14	2.90	-----	2.32	2.23	3.14	3.45	3.45	3.57	4.00
30	3.38	3.62	3.14	2.90	-----	2.31	2.22	3.47	3.70	3.41	3.72	4.02
31	3.32	-----	3.14	2.59	-----	2.32	-----	3.47	-----	3.40	3.72	-----
MEAN	3.66	3.07	3.27	2.98	2.91	2.68	2.29	2.73	3.34	3.88	3.36	3.58
MAX	3.87	3.62	3.66	3.10	3.19	2.46	2.44	3.47	3.70	4.10	3.72	4.02
MIN	3.32	2.73	3.02	2.89	2.78	2.31	2.15	2.06	3.03	3.40	3.10	3.36

WTR YR 1975 MEAN 3.15 MAX 4.10 MIN 2.06

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

997

DADE COUNTY

WELL NUMBER.--255522080261401. Local Number G 972.

LOCATION.--Lat 25°55'22", long 80°26'14", in SE quarter SE quarter sec.16, T.52 S., R.39 E., Hydrologic Unit 03090202, 1.5 mi (2.4 m) southeast of junction of Dade-Broward levee and levee 30.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 15 ft (5 m).

PERIOD OF RECORD.--January 1958 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 9.87 ft (3.01 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.48 ft (1.67 m) above msl Oct. 8, 9; lowest, 2.85 ft (0.87 m) above msl May 7.

Current year: Highest water level, 5.53 ft (1.69 m) above msl Sept. 30; lowest, 3.07 ft (0.94 m) above msl May 28.

Period of record: Extremes for the period of record are not available at the this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.40	5.00	4.46	4.25	4.17	3.56	3.20	3.08	3.69	4.03	4.80	4.52
2	5.40	5.04	4.44	4.23	4.15	3.55	3.32	3.03	3.43	4.05	4.74	4.43
3	5.38	5.09	4.43	4.22	4.13	3.53	3.40	3.00	3.23	4.80	4.72	4.45
4	5.38	5.09	4.41	4.23	4.10	3.52	3.46	2.99	3.72	4.64	5.02	4.40
5	5.38	5.04	4.40	4.23	4.10	3.48	3.46	2.94	3.72	4.58	4.98	4.45
6	5.39	5.00	4.39	4.21	4.08	3.77	3.46	2.88	3.52	4.58	4.88	4.47
7	5.39	4.93	4.36	4.21	4.05	3.97	3.40	2.85	3.33	4.49	4.75	4.44
8	5.48	4.92	4.51	4.21	4.04	3.97	3.40	3.10	3.26	4.42	4.64	4.99
9	5.48	4.89	4.51	4.20	4.03	3.96	3.44	3.33	3.18	4.70	4.59	4.99
10	5.47	4.86	4.46	4.17	4.00	3.92	3.42	3.38	3.09	4.66	4.53	4.91
11	5.42	4.83	4.40	4.17	3.96	3.90	3.38	3.39	3.07	4.47	4.84	4.85
12	5.40	4.81	4.40	4.15	3.92	3.87	3.38	3.38	4.10	4.35	4.80	4.81
13	5.38	4.80	4.36	4.14	3.90	3.82	3.36	3.37	4.09	4.63	4.81	4.75
14	5.33	4.76	4.35	4.22	3.89	3.79	3.33	3.30	3.84	4.63	4.84	4.72
15	5.33	4.76	4.33	4.62	3.86	3.87	3.32	3.42	3.59	4.49	4.84	4.70
16	5.32	4.74	4.38	4.60	3.84	3.89	3.29	3.42	4.08	4.53	4.68	4.68
17	5.26	4.71	4.39	4.44	3.81	3.84	3.31	3.40	4.10	4.73	4.60	4.67
18	5.23	4.68	4.33	4.37	3.79	3.77	3.39	3.33	3.99	4.70	4.55	4.65
19	5.23	4.75	4.31	4.33	3.76	3.69	3.35	3.30	3.86	4.59	4.53	4.65
20	5.25	4.75	4.75	4.32	3.74	3.44	3.29	3.31	3.62	4.49	4.57	4.54
21	5.26	4.68	4.74	4.30	3.73	3.30	3.28	3.31	3.59	4.50	4.55	4.59
22	5.26	4.64	4.63	4.28	3.71	3.19	3.22	3.25	3.50	4.71	4.56	4.62
23	5.25	4.60	4.53	4.25	3.69	3.13	3.23	3.20	4.51	4.59	4.56	4.71
24	5.23	4.58	4.50	4.30	3.67	3.08	3.31	3.15	4.51	4.78	4.56	4.73
25	5.20	4.58	4.44	4.32	3.63	3.13	3.30	4.24	4.43	4.73	4.50	4.73
26	5.16	4.57	4.42	4.32	3.61	3.33	3.27	4.24	4.28	4.69	4.50	4.73
27	5.11	4.53	4.38	4.28	3.58	3.38	3.21	4.03	4.27	4.68	4.50	4.73
28	5.10	4.52	4.35	4.38	3.56	3.36	3.18	3.70	4.07	4.67	4.48	4.92
29	5.10	4.51	4.33	4.27	-----	3.36	3.15	4.11	4.03	4.71	4.46	4.97
30	5.09	4.48	4.31	4.22	-----	3.31	3.12	4.14	3.99	4.40	4.42	5.10
31	5.04	-----	4.29	4.19	-----	3.26	-----	4.12	-----	4.80	4.42	-----
MEAN	5.29	4.77	4.43	4.28	3.88	3.58	3.32	3.41	3.79	4.59	4.65	4.70
MAX	5.48	5.09	4.75	4.62	4.17	3.97	3.46	4.24	4.51	4.80	5.02	5.10
MIN	5.04	4.48	4.29	4.14	3.56	3.08	3.12	2.85	3.07	4.03	4.42	4.40

WTR YR 1974 MEAN 4.23 MAX 5.48 MIN 2.85

DADE COUNTY

255522080261401. Local Number G 972

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.10	4.49	4.95	4.42	3.96	3.83	3.60	3.22	4.31	5.13	5.05	5.00
2	5.10	4.49	4.95	4.42	3.96	3.85	3.60	3.18	4.09	5.32	4.99	5.00
3	5.06	4.48	4.95	4.42	3.97	3.88	3.53	3.18	3.94	5.27	4.93	5.01
4	4.97	4.47	4.92	4.37	3.97	3.75	3.49	3.17	4.21	5.21	4.87	4.93
5	4.91	4.46	4.90	4.38	3.97	3.72	3.42	3.14	4.12	5.15	4.81	4.90
6	4.95	4.44	4.87	4.38	3.97	3.70	3.32	3.12	4.10	5.11	4.75	4.81
7	4.96	4.42	4.82	4.38	4.15	3.66	3.30	3.56	3.95	5.06	4.89	4.76
8	4.96	4.42	4.79	4.35	3.95	3.64	3.22	3.77	3.83	4.98	4.90	4.85
9	4.92	4.42	4.78	4.34	3.96	3.58	3.21	4.24	4.54	4.91	4.83	4.82
10	4.89	4.42	4.75	4.31	3.97	3.54	3.17	4.22	4.56	4.91	4.76	4.76
11	4.89	4.42	4.64	4.28	3.98	3.46	3.16	4.35	4.42	4.87	4.70	4.79
12	4.86	4.41	4.63	4.23	3.98	3.46	3.82	4.34	4.19	5.19	4.65	4.72
13	4.82	4.38	4.62	4.23	3.95	3.45	3.90	4.07	4.02	5.17	4.64	4.92
14	4.78	4.38	4.59	4.23	3.90	3.42	3.79	3.74	4.25	5.10	4.68	5.09
15	4.75	4.37	4.58	4.23	4.01	3.81	3.74	3.56	4.22	5.03	4.68	5.07
16	4.78	4.38	4.58	4.21	4.06	4.04	3.62	3.47	4.00	4.93	4.64	4.93
17	4.81	4.39	4.53	4.13	4.03	3.82	3.55	3.58	4.67	4.93	4.63	5.00
18	4.73	4.39	4.51	4.17	3.95	3.66	3.53	3.73	4.33	4.92	5.04	5.22
19	4.72	4.39	4.51	4.11	3.90	3.53	3.47	3.77	4.10	4.88	4.94	5.31
20	4.69	4.39	4.48	4.12	3.88	3.47	3.45	3.62	4.30	4.81	4.77	5.31
21	4.64	4.39	4.55	4.10	3.85	3.42	3.42	3.49	4.66	4.81	4.75	5.27
22	4.64	4.37	4.55	4.11	3.86	3.39	3.42	3.41	4.52	4.93	4.71	5.22
23	4.59	4.35	4.53	4.09	3.86	3.34	3.42	3.35	4.78	4.93	4.66	5.18
24	4.57	4.35	4.51	4.06	3.80	3.31	3.40	3.30	4.69	4.86	4.63	5.16
25	4.55	4.37	4.48	4.05	4.03	3.24	3.39	3.23	4.50	4.79	4.59	5.23
26	4.50	4.71	4.46	4.02	3.95	3.23	3.34	3.16	4.52	4.76	4.59	5.24
27	4.52	4.87	4.46	4.01	3.88	3.19	3.31	3.12	4.39	4.73	4.58	5.31
28	4.52	4.87	4.45	4.00	3.90	3.39	3.28	3.07	4.62	4.71	4.54	5.45
29	4.52	4.89	4.43	3.99	-----	3.59	3.24	4.32	4.87	4.70	4.84	5.52
30	4.51	4.92	4.42	3.99	-----	3.61	3.22	4.08	5.15	4.72	4.84	5.53
31	4.49	-----	4.42	3.95	-----	3.63	-----	4.02	-----	4.74	5.03	-----
MEAN	4.76	4.48	4.63	4.20	3.95	3.57	3.44	3.60	4.36	4.95	4.77	5.08
MAX	5.10	4.92	4.95	4.42	4.15	4.04	3.90	4.35	5.15	5.32	5.05	5.53
MIN	4.49	4.35	4.42	3.95	3.80	3.19	3.16	3.07	3.83	4.70	4.54	4.72
CAL YR 1974	MEAN	4.18	MAX	5.10	MIN	2.85						
WTR YR 1975	MEAN	4.32	MAX	5.53	MIN	3.07						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

999

DADE COUNTY

WELL NUMBER.--255526080143001. Local Number S 18.

LOCATION.--Lat 25°55'26", long 80°14'30", in NW quarter NW quarter sec.15, T.52 S., R.41 E., Hydrologic Unit 03090202, 0.2 mi (0.3 km) east of Northwest 27th Avenue, in pasture at end of Farm Road in Model Dairy, 1.3 mi (2.1 km) north of Opa-locka.

DESCRIPTION.--Drilled, observation water-table well in limestone of Biscayne aquifer (Geologic Unit 112 BSCNN), diam 8 in (20 cm), depth 52 ft (16 m).

PERIOD OF RECORD.--January 1939 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 8 in (20 cm) casing, 1.00 ft (0.30 m) above lsd. Land surface datum is 9.12 ft (2.78 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 2.92 ft (0.89 m) above msl June 5; lowest, 1.52 ft (0.42 m) above msl Apr. 3, and May 3-5.

Current year: Highest water level, 2.78 ft (0.85 m) above msl July 2; lowest, 1.38 ft (0.42 m) above msl Apr. 11.

Period of record: Highest water level, 7.54 ft (2.30 m) above msl Oct. 12, 1947; lowest, 0.05 ft (0.02 m) above msl June 3, 1945. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				2.01	1.93	1.68	1.55	1.56	2.09	2.23	2.17	1.93
2				1.99	1.91	1.66	1.53	1.53	2.06	2.24	2.14	1.91
3				1.98	1.90	1.65	1.52	1.52	2.48	2.28	2.21	1.90
4				1.97	1.89	1.64	1.53	1.52	2.91	2.35	2.34	1.89
5				1.99	1.88	1.62	1.59	1.52	2.92	2.30	2.35	1.94
6				1.98	1.88	1.61	1.63	1.63	2.91	2.21	2.30	1.97
7				1.97	1.87	1.61	1.64	1.83	2.77	2.15	2.23	1.98
8				1.95	1.86	1.63	1.64	1.93	2.58	2.07	2.18	2.01
9				1.94	1.86	1.65	1.64	1.95	2.43	2.07	2.14	2.06
10				1.92	1.84	1.65	1.63	1.99	2.33	2.04	2.09	2.07
11				1.91	1.82	1.65	1.61	1.99	2.28	1.99	2.05	2.05
12				1.90	1.82	1.65	1.60	2.00	2.30	1.96	2.02	2.02
13				1.92	1.80	1.71	1.59	2.01	2.32	2.02	1.98	2.00
14				1.95	1.78	1.76	1.59	2.02	2.26	2.04	1.97	2.03
15				2.00	1.78	1.86	1.58	2.04	2.25	2.03	1.99	2.02
16				2.03	1.78	1.91	1.64	2.05	2.25	2.04	2.03	2.00
17				2.07	1.78	1.92	1.67	2.06	2.29	2.05	2.24	2.02
18				2.09	1.78	1.91	1.67	2.07	2.30	2.03	2.26	2.03
19				2.09	1.76	1.87	1.68	2.07	2.25	2.01	2.20	2.00
20				2.07	1.74	1.84	1.68	2.08	2.27	2.02	2.15	1.99
21				2.05	1.72	1.84	1.67	2.09	2.28	1.99	2.13	1.99
22				2.05	1.72	1.82	1.64	2.11	2.28	2.00	2.09	1.98
23				2.04	1.72	1.79	1.61	2.11	2.38	2.00	2.10	2.07
24				2.03	1.71	1.77	1.61	2.12	2.51	2.00	2.10	2.09
25				2.02	1.70	1.73	1.62	2.12	2.48	2.00	2.13	2.12
26				2.02	1.70	1.71	1.62	2.14	2.41	2.04	2.12	2.10
27				2.01	1.69	1.62	1.62	2.15	2.30	2.23	2.05	2.09
28				2.00	1.69	1.61	1.62	2.16	2.27	2.23	2.00	2.08
29				1.98	-----	1.60	1.59	2.19	2.29	2.18	1.94	2.07
30				1.97	-----	1.59	1.57	2.17	2.26	2.15	1.94	2.06
31				1.95	-----	1.56	-----	2.13	-----	2.15	1.95	-----
MEAN				2.00	1.80	1.71	1.61	1.96	2.39	2.10	2.12	2.02
MAX				2.09	1.93	1.92	1.68	2.19	2.92	2.35	2.35	2.12
MIN				1.90	1.69	1.56	1.52	1.52	2.06	1.96	1.94	1.89

DADE COUNTY

255526080143001. Local Number S 18

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APP	MAY	JUN	JUL	AUG	SEP
1	2.26	1.98	2.17	1.89	1.79	1.93	1.53	1.65	2.41	2.63	2.14	2.14
2	2.26	1.97	2.16	1.87	1.79	1.91	1.52	1.63	2.32	2.78	2.13	2.24
3	2.22	1.95	2.11	1.86	1.79	1.91	1.50	1.61	2.24	2.76	2.05	2.37
4	2.20	1.95	2.07	1.85	1.78	1.89	1.48	1.58	2.21	2.65	1.99	2.32
5	2.21	1.93	2.06	1.85	1.79	1.87	1.47	1.56	2.18	2.66	1.97	2.24
6	2.63	1.91	2.05	1.86	1.80	1.86	1.46	1.54	2.15	2.61	1.92	2.16
7	2.68	1.90	2.04	1.87	1.83	1.85	1.44	1.58	2.12	2.52	1.89	2.09
8	2.65	1.89	2.02	1.88	1.84	1.84	1.42	1.69	2.07	2.43	1.92	2.04
9	2.56	1.89	2.00	1.88	1.83	1.83	1.42	1.77	2.05	2.38	1.95	2.05
10	2.55	1.90	1.99	1.87	1.82	1.81	1.40	1.91	2.04	2.35	1.96	2.15
11	2.51	1.90	1.98	1.86	1.81	1.79	1.38	2.01	2.01	2.32	1.96	2.24
12	2.43	1.89	1.96	1.85	1.79	1.76	1.73	2.05	1.98	2.51	1.94	2.27
13	2.36	1.88	1.95	1.85	1.78	1.75	1.84	2.10	1.95	2.52	1.98	2.24
14	2.30	1.88	1.95	1.83	1.78	1.73	1.85	2.21	1.92	2.41	2.01	2.15
15	2.23	1.87	2.03	1.81	1.77	1.73	1.86	2.21	1.92	2.29	2.01	2.13
16	2.18	1.86	2.04	1.79	1.78	1.78	1.84	2.20	1.90	2.20	1.98	2.05
17	2.21	1.86	2.04	1.79	1.77	1.79	1.82	2.16	1.88	2.14	1.96	2.00
18	2.24	1.87	2.02	1.88	1.76	1.79	1.80	2.15	2.04	2.20	1.92	1.96
19	2.20	1.87	1.99	1.89	1.77	1.78	1.78	2.11	2.21	2.20	1.98	2.10
20	2.15	1.86	1.95	1.89	1.82	1.77	1.75	2.09	2.22	2.17	2.02	2.17
21	2.12	1.86	2.02	1.87	1.89	1.74	1.73	2.07	2.36	2.35	2.04	2.15
22	2.09	1.84	2.05	1.85	1.90	1.72	1.78	2.02	2.42	2.38	2.05	2.10
23	2.06	1.82	2.02	1.84	1.91	1.70	1.80	2.00	2.38	2.32	2.03	2.04
24	2.04	1.82	1.96	1.83	1.92	1.68	1.80	1.99	2.31	2.19	2.01	1.98
25	2.01	1.82	1.92	1.84	1.96	1.65	1.79	1.97	2.26	2.11	2.00	1.98
26	2.01	1.90	1.89	1.83	1.96	1.62	1.77	1.96	2.20	2.10	1.98	1.95
27	2.03	2.01	1.88	1.83	1.94	1.60	1.75	1.94	2.23	2.08	1.96	1.93
28	2.01	2.02	1.89	1.82	1.94	1.58	1.73	2.04	2.26	2.06	1.95	1.91
29	2.01	2.03	1.90	1.81	-----	1.56	1.71	2.18	2.25	2.05	1.92	1.88
30	2.00	2.05	1.90	1.81	-----	1.55	1.68	2.40	2.20	2.03	2.09	1.87
31	1.99	-----	1.90	1.80	-----	1.54	-----	2.43	-----	2.02	2.10	-----
MEAN	2.24	1.91	2.00	1.85	1.83	1.75	1.66	1.96	2.16	2.34	1.99	2.10
MAX	2.68	2.05	2.17	1.89	1.96	1.93	1.86	2.43	2.42	2.78	2.14	2.37
MIN	1.99	1.82	1.88	1.79	1.76	1.54	1.38	1.54	1.88	2.02	1.89	1.87
CAL YR 1974	MEAN	1.99	MAX	2.92	MIN	1.52						
WTR YR 1975	MEAN	1.98	MAX	2.78	MIN	1.38						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1001

DADE COUNTY

WELL NUMBER.--255600080270001. Local Number G 968.

LOCATION.--Lat 25°56'00", long 80°27'00", in NE quarter NE quarter sec.9, T.52 S., R.39 E., Hydrologic Unit 03090202, 100 ft (30 m) on the northwest side of Levee 30 and 1 mi (1.6 km) southwest of Miami Canal.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 16 in (41 cm), depth 50 ft (15 m).

PERIOD OF RECORD.--April 1960 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 16 in (41 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 7.85 ft (2.39 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 6.08 ft (1.85 m) above msl Sept. 30; lowest, 2.94 ft (0.90 m) above msl June 10.

Current year: Highest water level, 6.58 ft (2.01 m) above msl Sept. 30; lowest, 3.22 ft (0.98 m) above msl May 26.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.95	5.46	4.64	4.47	4.41	3.36	3.91	3.85	3.25	3.62	5.07	5.03
2	5.95	5.44	4.60	4.49	4.40	3.35	4.00	3.80	3.10	3.62	5.00	4.97
3	5.70	5.44	4.60	4.56	4.39	3.33	4.08	3.74	3.24	4.28	5.00	5.02
4	5.62	5.44	4.60	4.58	4.40	3.32	4.11	3.70	3.43	4.21	5.10	5.03
5	5.58	5.44	4.61	4.57	4.35	3.50	4.11	3.67	3.38	4.16	5.10	5.03
6	5.56	5.44	4.58	4.56	4.41	3.75	4.14	3.65	3.24	4.13	5.05	5.07
7	5.53	5.43	4.58	4.55	4.32	3.85	4.14	3.71	3.14	4.10	4.94	5.07
8	5.52	5.43	4.68	4.55	4.29	4.01	4.14	4.16	3.10	4.10	4.84	5.26
9	5.49	5.43	4.67	4.52	4.27	4.00	4.16	4.24	3.04	4.10	4.84	5.28
10	5.47	5.52	4.62	4.53	4.22	4.00	4.16	4.24	2.94	4.10	4.83	5.20
11	5.45	5.53	4.60	4.51	4.15	3.98	4.16	4.24	2.99	4.01	4.92	5.17
12	5.43	5.52	4.55	4.49	3.94	3.96	4.16	4.21	3.52	3.96	4.98	5.21
13	5.41	5.47	4.52	4.51	3.82	3.94	4.15	4.18	3.51	4.12	5.14	5.21
14	5.40	4.87	4.51	4.50	3.76	3.92	4.14	4.11	3.32	4.12	5.20	5.19
15	5.40	4.84	4.49	4.63	3.72	3.90	4.10	4.16	3.21	4.12	5.15	5.19
16	5.40	4.84	4.51	4.61	3.70	3.88	4.16	4.17	3.49	4.12	5.06	5.15
17	5.40	4.81	4.53	4.56	3.67	3.95	4.23	4.17	3.53	4.08	5.08	5.16
18	5.38	4.81	4.51	4.65	3.65	3.98	4.23	4.13	3.39	4.09	5.07	5.13
19	5.45	4.90	4.48	4.58	3.64	3.96	4.20	4.11	3.38	4.06	5.06	5.09
20	5.41	4.90	4.76	4.57	3.61	3.92	4.15	4.10	3.25	4.04	5.05	5.07
21	5.38	4.83	4.73	4.56	3.59	3.89	4.13	4.07	3.25	4.03	5.11	5.92
22	5.36	4.82	4.64	4.54	3.59	3.86	4.11	4.00	3.20	4.05	5.11	5.88
23	5.34	4.81	4.57	4.55	3.54	3.83	4.10	3.97	4.09	4.05	5.12	6.07
24	5.32	4.79	4.55	4.55	3.50	3.80	4.08	3.94	4.00	4.51	5.12	6.07
25	5.30	4.78	4.51	4.57	3.47	3.81	4.08	4.53	3.88	4.48	5.12	6.07
26	5.27	4.74	4.51	4.52	3.45	3.82	4.06	4.53	3.70	4.63	5.12	6.03
27	5.31	4.74	4.50	4.52	3.41	3.80	4.05	4.70	3.66	4.80	5.11	6.02
28	5.31	4.74	4.52	4.49	3.37	3.83	3.98	3.36	3.53	4.82	5.11	6.03
29	5.29	4.74	4.61	4.50	---	3.80	3.93	3.68	3.53	4.84	5.06	6.03
30	5.46	4.69	4.55	4.48	---	3.72	3.93	3.60	3.49	4.94	5.05	6.08
31	5.46	---	4.55	4.44	---	3.67	---	3.50	---	5.07	5.08	---
MEAN	5.46	5.09	4.58	4.54	3.89	3.80	4.10	3.97	3.39	4.24	5.05	5.42
MAX	5.95	5.53	4.76	4.65	4.41	4.01	4.23	4.53	4.09	5.07	5.20	6.08
MIN	5.27	4.69	4.48	4.44	3.37	3.32	3.91	3.36	2.94	3.62	4.83	4.97

WTR YR 1974 MEAN 4.47 MAX 6.08 MIN 2.94

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

DADE COUNTY

255600080270001. Local Number G 968

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.05	5.60	5.71	5.58	5.25	4.70	4.10	3.99	3.89	5.70	5.83	5.70
2	6.02	5.58	5.65	5.56	5.23	4.70	4.08	3.98	4.03	5.73	5.93	5.78
3	5.97	5.56	5.65	5.54	5.12	4.71	3.98	4.01	3.98	5.77	5.98	5.90
4	5.91	5.53	5.64	5.54	5.08	4.65	3.91	4.02	3.85	5.72	5.96	5.83
5	5.85	5.50	5.60	5.56	5.07	4.59	3.85	3.98	3.86	5.72	5.86	5.82
6	5.93	5.47	5.64	5.58	5.02	4.56	3.83	4.08	3.83	5.78	5.82	5.72
7	5.92	5.44	5.64	5.58	5.00	4.55	3.74	4.22	3.75	5.78	5.88	5.65
8	5.87	5.36	5.68	5.58	4.99	4.50	3.72	4.34	3.67	5.69	5.93	5.62
9	5.87	5.36	5.68	5.58	4.99	4.44	3.66	4.52	4.01	5.63	5.93	5.63
10	5.87	5.36	5.67	5.56	4.99	4.42	3.69	4.52	4.03	5.60	5.80	5.62
11	5.85	5.36	5.67	5.53	4.96	4.40	3.88	4.07	3.99	5.55	5.74	5.59
12	5.80	5.36	5.67	5.53	4.88	4.39	4.25	4.01	3.79	5.70	5.74	5.59
13	5.75	5.35	5.64	5.50	4.80	4.34	4.26	3.79	3.70	5.65	5.77	5.75
14	5.72	5.35	5.68	5.46	4.81	4.30	4.26	3.59	3.83	5.50	5.77	5.96
15	5.71	5.35	5.70	5.45	4.93	4.81	4.26	3.48	3.84	5.40	5.72	6.03
16	5.61	5.35	5.70	5.43	4.97	4.78	4.22	3.46	3.74	5.29	5.72	6.04
17	5.61	5.35	5.70	5.42	4.91	4.63	4.15	3.58	3.85	5.60	5.67	5.97
18	5.61	5.35	5.68	5.42	4.86	4.56	4.10	3.64	3.77	5.65	5.66	6.15
19	5.61	5.35	5.67	5.42	4.81	4.44	4.13	3.64	3.74	5.65	5.66	6.25
20	5.56	5.34	5.67	5.42	4.78	4.42	4.13	3.54	3.85	5.64	5.69	6.30
21	5.50	5.33	5.68	5.36	4.80	4.36	4.15	3.45	4.11	5.63	5.56	6.30
22	5.50	5.29	5.68	5.36	4.80	4.33	4.14	3.40	4.11	5.71	5.56	6.24
23	5.49	5.28	5.66	5.36	4.80	4.29	4.18	3.38	4.32	5.71	5.50	6.20
24	5.44	5.29	5.64	5.36	4.85	4.23	4.14	3.31	4.26	5.61	5.50	6.20
25	5.45	5.32	5.61	5.33	4.87	4.22	4.12	3.24	4.10	5.61	5.47	6.21
26	5.49	5.51	5.59	5.27	4.81	4.16	4.12	3.22	4.24	5.62	5.51	6.24
27	5.52	5.58	5.58	5.26	4.76	4.14	4.09	3.89	4.44	5.59	5.51	6.33
28	5.55	5.58	5.55	5.26	4.77	4.19	4.06	3.83	4.67	5.56	5.49	6.44
29	5.57	5.57	5.56	5.27	---	4.22	4.05	3.87	5.40	5.58	5.69	6.56
30	5.60	5.71	5.54	5.30	---	4.21	4.03	4.07	5.34	5.55	5.69	6.58
31	5.61	---	5.53	5.30	---	4.15	---	4.07	---	5.81	5.68	---
MEAN	5.70	5.42	5.64	5.44	4.93	4.43	4.04	3.81	4.07	5.64	5.72	6.01
MAX	6.05	5.71	5.71	5.58	5.25	4.81	4.26	4.52	5.40	5.81	5.98	6.58
MIN	5.44	5.28	5.53	5.26	4.76	4.14	3.66	3.22	3.67	5.29	5.47	5.59

WTR YR 1975 MEAN 5.07 MAX 6.58 MIN 3.22

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1003

DADE COUNTY

WELL NUMBER.--255707080255001. Local Number G 1637.

LOCATION.--Lat 25°57'07", Long 80°25'50", in SW quarter NE quarter sec. 3, T.52 S., R.39 E., Hydrologic Unit 03090202, 1000 ft (305 m) northeast of the intersection of U.S. 27 and SR 27, at the entrance to Opa Locka West Training Airport.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 26 ft (8 m), cased to 26 ft (8 m).

PERIOD OF RECORD.--September 1971 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 7.00 ft (2.13 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.05 ft (1.54 m) above msl Oct. 1; lowest, 2.38 ft (0.73 m) above msl March 31.

Current year: Highest water level, 5.29 ft (1.61 m) above msl Sept. 29, 30; lowest, 2.40 ft (0.73 m) above msl April 9.

Period of record: Highest water level, 5.29 ft (1.61 m) above msl Sept. 29, 30, 1973; lowest, 2.19 ft (0.67 m) above msl April 26, 1973. (See Remarks).

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.05	4.67	4.39	4.03	3.69	3.10	2.54	2.89	3.30	3.56	4.24	4.54
2	5.01	4.68	4.37	4.03	3.62	3.09	2.74	2.86	3.13	3.47	4.28	4.50
3	4.95	4.70	4.34	4.01	3.62	3.07	2.75	2.84	3.39	4.11	4.42	4.50
4	4.89	4.69	4.34	4.01	3.62	3.07	2.85	2.80	3.72	4.12	4.71	4.44
5	4.88	4.68	4.34	4.00	3.62	3.05	2.85	2.79	3.65	4.12	4.75	4.40
6	4.82	4.63	4.33	3.97	3.62	3.04	2.42	2.74	3.40	4.07	4.72	4.50
7	4.80	4.63	4.26	3.96	3.62	3.00	2.92	3.01	3.31	3.99	4.65	4.51
8	4.79	4.63	4.32	3.93	3.57	2.96	2.92	3.21	3.22	3.91	4.55	4.52
9	4.86	4.63	4.30	3.91	3.57	2.95	2.96	3.23	3.08	3.94	4.47	4.75
10	4.86	4.60	4.28	3.91	3.53	2.94	2.96	3.22	3.04	3.72	4.67	4.81
11	4.87	4.60	4.24	3.90	3.49	2.91	3.04	3.18	3.04	3.70	4.74	4.81
12	4.87	4.58	4.22	3.86	3.48	2.85	3.04	3.12	3.74	3.42	4.81	4.70
13	4.88	4.58	4.21	3.86	3.46	2.81	3.04	3.05	3.74	3.49	4.90	4.77
14	4.88	4.57	4.17	3.86	3.42	2.81	3.00	3.00	3.54	3.43	4.84	4.80
15	4.88	4.57	4.11	4.06	3.42	2.96	3.00	2.97	3.41	3.43	4.86	4.86
16	4.87	4.56	4.15	4.06	3.38	2.96	2.95	2.94	3.63	3.63	4.85	4.86
17	4.85	4.53	4.15	4.03	3.38	2.96	2.99	2.98	3.67	3.62	4.75	4.80
18	4.83	4.52	4.08	4.01	3.36	2.86	3.04	2.98	3.46	3.60	4.69	4.80
19	4.82	4.71	4.04	3.97	3.33	2.85	3.08	2.97	3.40	3.40	4.73	4.80
20	4.86	4.63	4.46	3.91	3.32	2.85	3.05	2.98	3.31	3.48	4.73	4.84
21	4.83	4.57	4.46	3.86	3.29	2.84	3.04	2.98	3.28	3.49	4.67	4.67
22	4.82	4.53	4.43	3.86	3.29	2.78	3.04	2.94	3.16	3.41	4.64	4.67
23	4.80	4.48	4.38	3.83	3.20	2.76	3.00	2.89	3.73	3.41	4.54	4.73
24	4.80	4.46	4.36	3.83	3.20	2.70	2.94	2.81	3.73	3.90	4.60	4.86
25	4.79	4.46	4.29	3.78	3.17	2.70	3.00	3.38	3.71	3.96	4.66	4.86
26	4.76	4.45	4.23	3.78	3.15	2.63	3.00	3.65	3.59	3.92	4.65	4.86
27	4.71	4.42	4.19	3.78	3.10	2.60	3.00	3.63	3.50	3.66	4.66	4.86
28	4.71	4.43	4.15	3.78	3.10	2.55	2.97	3.62	3.41	3.88	4.63	4.83
29	4.72	4.43	4.14	3.78	-----	2.51	2.96	3.72	3.34	3.66	4.63	4.81
30	4.72	4.42	4.09	3.75	-----	2.43	2.94	3.64	3.29	4.07	4.62	4.88
31	4.67	-----	4.07	3.72	-----	2.38	-----	3.50	-----	4.24	4.55	-----
MEAN	4.83	4.57	4.25	3.90	3.42	2.84	2.95	3.11	3.43	3.40	4.66	4.69
MAX	5.05	4.71	4.46	4.06	3.69	3.10	3.08	3.72	3.74	4.24	4.80	4.88
MIN	4.67	4.42	4.04	3.72	3.10	2.38	2.54	2.74	3.04	3.56	4.24	4.40

WTR YR 1974 MEAN 3.88 MAX 5.05 MIN 2.38

DADE COUNTY

255707080255001. Local Number G 1637

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.88	4.47	4.74	4.15	3.64	3.35	2.76	3.14	3.88	4.40	4.82	4.75
2	4.88	4.45	4.74	4.08	3.64	3.32	2.76	3.12	4.56	4.82	4.78	4.79
3	4.86	4.45	4.65	4.05	3.61	3.35	2.72	3.09	4.23	4.42	4.69	4.74
4	4.82	4.44	4.63	4.02	3.61	3.30	2.64	3.08	4.15	4.84	4.58	4.81
5	4.82	4.44	4.60	4.06	3.60	3.28	2.60	3.08	3.98	4.85	4.55	4.81
6	4.89	4.44	4.56	4.06	3.60	3.27	2.56	3.13	3.85	4.85	4.45	4.77
7	4.89	4.44	4.53	4.05	3.60	3.26	2.53	3.40	3.74	4.85	4.46	4.76
8	4.89	4.44	4.53	4.05	3.60	3.20	2.46	3.50	3.59	4.85	4.48	4.75
9	4.89	4.44	4.51	4.03	3.59	3.11	2.40	3.66	4.06	4.85	4.47	4.74
10	4.87	4.44	4.44	4.01	3.57	3.11	2.51	3.79	3.89	4.85	4.45	4.69
11	4.86	4.44	4.41	3.98	3.56	3.10	2.65	4.11	3.84	4.85	4.43	4.65
12	4.86	4.44	4.41	3.98	3.56	3.09	2.60	4.10	3.65	4.79	4.41	4.64
13	4.85	4.43	4.40	3.97	3.54	3.04	3.24	4.08	3.52	4.73	4.41	4.60
14	4.82	4.40	4.40	3.94	3.50	3.01	3.25	4.06	3.56	4.68	4.45	4.82
15	4.79	4.39	4.43	3.88	3.69	3.50	3.25	3.87	3.56	4.86	4.49	4.82
16	4.72	4.37	4.43	3.84	3.71	3.51	3.23	3.79	3.51	4.85	4.49	4.79
17	4.77	4.36	4.42	3.85	3.70	3.31	3.20	3.99	3.45	4.81	4.49	4.77
18	4.77	4.37	4.40	3.81	3.62	3.23	3.20	3.96	3.46	4.76	4.49	5.06
19	4.73	4.37	4.39	3.80	3.55	3.10	3.20	3.92	3.48	4.71	4.48	5.06
20	4.71	4.37	4.35	3.83	3.51	3.07	3.19	3.77	3.48	4.75	4.48	5.06
21	4.64	4.37	4.30	3.83	3.49	3.00	3.19	3.66	3.85	4.68	4.49	5.06
22	4.61	4.37	4.34	3.83	3.49	2.99	3.22	3.54	3.85	4.62	4.49	5.06
23	4.60	4.34	4.35	3.81	3.49	2.91	3.24	3.50	4.12	4.58	4.49	5.03
24	4.58	4.31	4.35	3.81	3.46	2.89	3.24	3.44	4.04	4.52	4.48	4.99
25	4.57	4.29	4.32	3.81	3.53	2.88	3.24	3.36	3.98	4.52	4.45	4.99
26	4.55	4.59	4.31	3.80	3.45	2.83	3.24	3.32	4.00	4.47	4.41	5.06
27	4.54	4.71	4.25	3.72	3.42	2.82	3.21	3.77	4.11	4.41	4.34	5.15
28	4.50	4.70	4.23	3.72	3.36	2.81	3.18	3.90	4.11	4.39	4.36	5.16
29	4.50	4.66	4.23	3.72	-----	2.81	3.17	4.06	4.08	4.56	4.53	5.29
30	4.48	4.69	4.21	3.71	-----	2.79	3.15	4.03	4.52	4.53	4.59	5.29
31	4.47	-----	4.16	3.68	-----	2.74	-----	4.01	-----	4.47	4.75	-----
MEAN	4.73	4.45	4.42	3.91	3.56	3.10	2.98	3.65	3.87	4.71	4.51	4.90
MAX	4.89	4.71	4.74	4.15	3.71	3.51	3.25	4.11	4.56	4.86	4.82	5.29
MIN	4.47	4.29	4.16	3.68	3.36	2.74	2.40	3.08	3.45	4.39	4.36	4.60
CAL YR 1974	MEAN	3.87	MAX	4.90	MIN	2.38						
WTR YR 1975	MEAN	4.07	MAX	5.29	MIN	2.40						

1005

WELL NUMBER,--255709080223701, Local Number G 970.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 15 ft (5 m).

PERIOD OF RECORD.--January 1958 to current year. Published since October 1973.

EXTREMES.--1974 Water year: Highest water level, 3.65 ft (1.11 m) above msl Sept. 23; lowest, 2.28 ft (0.69 m) above msl Mar. 31.

Current year: Highest water level, 4.23 ft (1.29 m) above msl; Sept. 30; lowest, 2.14 ft (0.65 m) above msl Mar. 27.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.00	2.64	2.75	2.72	2.58	2.35	2.31	2.60	2.78	3.18	3.48	2.55
2	2.90	2.60	2.80	2.77	2.57	2.34	2.47	2.57	2.78	3.23	3.36	2.52
3	2.84	2.69	2.74	2.77	2.62	2.34	2.55	2.55	2.74	3.23	3.24	2.51
4	2.74	2.76	2.79	2.75	2.64	2.31	2.60	2.55	3.02	3.21	3.12	2.51
5	2.72	2.85	2.80	2.75	2.65	2.39	2.64	2.55	3.16	3.17	3.00	2.60
6	2.66	2.89	2.65	2.73	2.65	2.48	2.70	2.53	3.17	3.12	2.95	3.00
7	2.76	2.90	2.70	2.75	2.63	2.53	2.70	2.51	3.15	3.00	2.90	3.51
8	2.88	2.89	2.83	2.68	2.61	2.54	2.71	3.01	3.13	2.57	2.85	3.60
9	3.00	2.88	2.76	2.71	2.59	2.55	2.68	2.98	3.07	2.94	2.85	3.64
10	2.99	2.89	2.73	2.73	2.57	2.54	2.67	2.93	3.07	2.88	2.85	3.75
11	3.02	2.90	2.70	2.73	2.56	2.53	2.66	2.83	3.06	2.88	2.85	3.25
12	3.11	2.85	2.74	2.73	2.54	2.50	2.68	2.71	3.15	2.88	2.90	3.65
13	3.06	2.84	2.74	2.73	2.53	2.51	2.64	2.69	3.22	2.90	2.91	2.97
14	3.05	2.83	2.64	2.88	2.52	2.53	2.68	2.60	3.22	2.90	2.92	2.92
15	3.01	2.82	2.69	2.91	2.51	2.87	2.68	2.54	3.18	2.94	2.90	2.90
16	2.95	2.81	2.71	2.76	2.49	2.87	2.68	2.55	3.31	2.94	2.87	2.88
17	2.92	2.78	2.71	2.77	2.49	2.71	2.64	2.53	3.33	2.70	2.85	2.70
18	2.90	2.87	2.61	2.77	2.49	2.63	2.64	2.67	3.33	2.69	2.90	2.85
19	2.89	2.89	2.66	2.77	2.48	2.59	2.74	2.80	3.40	2.70	3.00	2.82
20	2.84	2.89	3.32	2.67	2.46	2.52	2.74	2.59	3.39	2.70	3.08	2.80
21	2.74	2.84	3.28	2.73	2.46	2.47	2.74	2.53	3.29	2.88	3.09	2.85
22	2.75	2.78	3.02	2.76	2.45	2.39	2.74	2.52	3.37	2.67	3.07	2.92
23	2.73	2.75	2.91	2.68	2.43	2.36	2.74	2.61	3.44	2.66	3.06	3.65
24	2.70	2.81	2.84	2.72	2.42	2.35	2.73	2.48	3.45	2.65	2.98	3.53
25	2.68	2.81	2.78	2.71	2.38	2.35	2.68	2.35	3.44	2.73	2.87	3.33
26	2.68	2.79	2.78	2.73	2.38	2.38	2.70	2.63	3.43	2.98	2.82	3.14
27	2.67	2.81	2.81	2.74	2.35	2.38	2.70	3.05	3.38	3.25	2.75	3.12
28	2.66	2.82	2.84	2.77	2.35	2.38	2.70	2.90	3.34	3.35	2.70	3.08
29	2.65	2.82	2.72	2.77	-----	2.36	2.68	3.07	3.24	3.44	2.65	3.02
30	2.64	2.73	2.69	2.65	-----	2.32	2.66	2.97	3.23	3.22	2.60	3.00
31	2.63	-----	2.71	2.66	-----	2.28	-----	2.80	-----	3.69	2.56	-----
MFAN	2.83	2.81	2.79	2.74	2.51	2.47	2.67	2.66	3.21	2.98	2.93	3.02
MAX	3.11	2.90	3.32	2.91	2.65	2.87	2.74	3.07	3.45	3.22	3.48	3.65
MIN	2.63	2.60	2.61	2.65	2.35	2.28	2.31	2.35	2.78	2.65	2.68	2.65</

WTR YR 1974 MEAN 2.80 MAX 3.65 MTN 2.28

DADE COUNTY

255709080233701. Local Number G 970

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.21	2.80	3.25	2.73	2.65	2.62	2.28	2.79	2.91	4.01	3.44	3.27
2	3.18	2.80	3.43	2.71	2.62	2.63	2.28	2.79	2.93	4.01	3.33	3.67
3	3.18	2.80	3.46	2.66	2.62	2.63	2.27	2.73	2.96	4.01	3.15	3.67
4	3.08	2.80	3.40	2.69	2.62	2.63	2.21	2.72	2.99	3.93	3.01	3.63
5	3.14	2.80	3.22	2.76	2.62	2.61	2.17	2.66	3.00	3.97	2.86	3.65
6	3.40	2.80	3.18	2.81	2.67	2.54	2.16	2.66	2.98	3.90	2.72	3.50
7	3.36	2.80	3.20	2.81	2.72	2.57	2.16	2.74	2.97	3.67	2.63	3.40
8	3.33	2.80	3.17	2.80	2.72	2.51	2.16	2.76	2.84	3.69	2.85	3.36
9	3.32	2.80	3.07	2.77	2.71	2.48	2.17	2.78	2.91	3.68	2.85	3.32
10	3.26	2.80	3.05	2.77	2.69	2.48	2.20	2.79	2.91	3.40	2.85	3.18
11	3.23	2.78	3.05	2.78	2.70	2.45	2.32	2.80	2.86	3.58	2.85	3.17
12	3.17	2.77	3.00	2.79	2.69	2.41	2.26	2.80	2.79	3.58	2.84	3.11
13	3.09	2.76	2.95	2.79	2.66	2.37	2.26	2.80	2.71	3.44	3.06	3.02
14	3.06	2.72	2.92	2.68	2.63	2.36	2.26	2.80	2.90	3.33	3.07	2.97
15	3.04	2.72	2.90	2.65	3.27	2.41	2.24	2.80	2.90	3.24	3.09	3.05
16	3.10	2.72	2.85	2.62	3.26	2.53	2.24	2.80	2.80	3.14	3.09	3.07
17	3.12	2.72	2.83	2.70	3.05	2.54	2.24	2.80	2.83	3.12	3.04	3.16
18	3.07	2.70	2.80	2.85	2.87	2.49	2.24	2.82	2.84	3.11	3.02	3.29
19	3.01	2.70	2.71	2.85	2.79	2.43	2.24	2.82	2.91	3.01	3.11	3.44
20	2.96	2.70	2.70	2.78	2.74	2.33	2.24	2.82	3.03	2.96	3.11	3.64
21	2.92	2.68	2.81	2.74	2.71	2.32	2.24	2.83	3.18	2.96	3.10	3.82
22	2.92	2.70	2.82	2.68	2.75	2.30	2.24	2.83	3.18	2.96	3.10	3.72
23	2.92	2.70	2.83	2.68	2.75	2.25	2.24	2.83	3.16	2.85	3.05	3.65
24	2.92	2.68	2.80	2.75	2.80	2.22	2.24	2.84	3.10	2.80	3.00	3.66
25	2.85	2.69	2.82	2.75	2.86	2.22	2.27	2.84	3.00	2.71	2.97	3.66
26	2.87	2.70	2.79	2.72	2.68	2.17	2.29	2.83	3.15	2.71	2.95	3.88
27	2.87	2.82	2.80	2.71	2.68	2.14	2.29	2.80	3.32	2.78	2.93	4.12
28	2.86	2.92	2.77	2.70	2.63	2.19	2.20	2.76	3.32	2.91	2.92	4.12
29	2.85	2.99	2.80	2.69	-----	2.28	2.29	2.80	3.26	2.84	3.41	4.21
30	2.81	3.07	2.81	2.68	-----	2.28	2.29	2.85	3.22	2.89	3.41	4.23
31	2.83	-----	2.78	2.68	-----	2.29	-----	2.91	-----	2.88	3.38	-----
MEAN	3.06	2.77	2.97	2.73	2.76	2.41	2.56	2.79	3.00	3.27	3.04	3.56
MAX	3.40	3.07	3.46	2.85	3.27	2.63	2.70	2.91	3.32	4.01	3.44	4.23
MIN	2.81	2.68	2.70	2.62	2.62	2.14	2.16	2.66	2.71	2.71	2.63	2.97
CAL YR 1974	MEAN	2.84	MAX	3.65	MIN	2.28						
WTR YR 1975	MEAN	2.91	MAX	4.23	MIN	2.14						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1007

GLADES COUNTY

WELL NUMBER.--264859081005102. Local Number GL 293.

LOCATION.--Lat 26°48'59", Long 81°00'51", in NE quarter SW quarter sec. 15, T.42 S., R.33 E., Hydrologic Unit 03090202, 4 mi (.6 km) west of Hurricane Gate Structure 77, on north side of levee, near Moore Haven, Fla.

DESCRIPTION.--Drilled, observation water-table well in Caloosahatchee Marl (Geologic Unit 121 CLSCR), diam 4 in (10 cm), depth 9.36 ft (2.85 m), cased to 5.13 ft (1.56 m).

PERIOD OF RECORD.--January 1964 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 13.51 ft (4.12 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 13.31 ft (4.06 m) above msl Oct. 1; lowest, 8.04 ft (2.45 m) above msl June 15.

Current year: Highest water level, 14.43 ft (4.40 m) above msl Sept. 21,24; lowest, 9.95 ft (3.03 m) above msl Jan. 27.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	13.31	12.12	12.04	12.71	12.52	11.45	10.69	8.80	8.40	11.15	10.05	12.35
2	13.27	12.04	11.44	12.72	12.52	11.62	9.96	8.87	8.50	11.20	10.30	12.55
3	13.22	12.00	11.67	12.72	12.51	11.74	10.07	8.93	8.65	11.25	10.45	12.70
4	13.21	12.15	11.89	12.72	12.53	11.82	9.37	9.00	10.07	11.15	10.70	12.73
5	13.18	12.22	12.07	12.72	12.53	11.90	9.25	9.25	10.19	11.05	10.75	12.75
6	13.17	12.04	12.14	12.72	11.78	11.92	9.25	9.50	10.22	10.95	10.84	12.65
7	13.16	11.78	11.55	12.72	11.71	11.02	9.25	9.90	9.36	10.90	10.93	12.50
8	13.19	11.84	10.79	12.72	11.61	11.22	9.25	10.00	9.46	10.84	11.02	12.35
9	13.19	12.10	11.28	12.71	11.59	11.42	9.45	10.12	9.27	10.78	11.11	12.30
10	13.21	12.20	11.52	12.71	11.72	11.56	9.70	10.25	8.38	10.72	11.20	12.28
11	13.22	11.43	11.07	12.69	11.27	11.65	9.85	10.33	8.26	10.66	11.21	12.25
12	13.22	11.65	11.47	12.68	11.17	11.69	10.06	10.41	8.20	10.60	11.13	12.10
13	13.22	11.23	11.70	12.71	11.44	11.80	10.00	10.50	8.15	10.60	11.05	12.12
14	13.19	11.24	11.79	12.73	11.62	11.83	9.92	10.52	8.10	10.63	11.00	12.15
15	13.19	11.39	11.03	12.71	11.70	11.84	9.85	10.55	8.04	10.70	10.96	12.18
16	13.17	10.97	11.45	12.70	11.76	11.37	9.80	10.60	8.18	10.78	10.95	12.20
17	13.05	11.40	11.74	12.45	11.87	11.08	9.76	10.65	8.38	10.96	10.99	12.31
18	13.01	11.61	11.97	12.20	11.93	11.07	9.75	10.66	8.56	11.01	11.05	12.42
19	12.19	11.15	12.09	12.33	11.96	10.78	9.50	10.64	8.70	11.05	11.15	12.53
20	12.12	11.44	12.18	12.37	12.15	10.52	9.45	10.61	9.20	11.02	11.20	12.65
21	12.41	11.62	12.25	12.19	12.19	9.99	9.40	10.55	9.51	11.00	11.27	12.80
22	12.53	11.18	12.31	12.31	12.20	10.21	9.10	10.54	9.81	10.96	11.34	12.99
23	11.84	11.59	12.38	12.40	12.26	9.82	9.00	10.51	10.10	10.75	11.41	13.10
24	11.70	11.77	12.44	12.44	12.26	9.98	8.90	10.40	10.35	10.50	11.48	13.06
25	11.08	11.18	12.51	12.47	11.56	9.86	8.85	10.30	10.60	10.40	11.55	13.02
26	11.57	11.37	12.58	12.50	11.44	10.06	8.75	9.85	10.75	10.25	11.64	12.98
27	11.90	11.69	12.65	12.51	10.95	10.30	8.75	9.75	10.84	10.10	11.73	12.92
28	12.06	11.80	12.72	12.51	11.21	9.74	8.74	9.50	10.92	10.04	11.82	12.87
29	11.51	11.71	12.72	12.51	-----	10.16	8.74	9.25	11.01	9.98	11.91	12.82
30	11.92	11.94	12.72	12.51	-----	10.41	8.73	8.90	11.10	9.88	12.00	12.76
31	12.21	-----	12.72	12.52	-----	10.63	-----	8.50	-----	9.90	12.25	-----
MEAN	12.66	11.66	11.96	12.57	11.86	10.98	9.44	9.94	9.38	10.70	11.18	12.58
MAX	13.31	12.22	12.72	12.73	12.53	11.92	10.69	10.66	11.10	11.25	12.25	13.10
MIN	11.08	10.97	10.79	12.19	10.95	9.74	8.73	8.50	8.04	9.88	10.05	12.10

WTR YR 1974 MEAN 11.24 MAX 13.31 MIN 8.04

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

GLADES COUNTY

264859081005102. Local Number GL 293

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	12.75	11.87	11.84	12.49	12.05	11.82	12.41	11.85	12.18	12.45	12.99	13.95
2	12.68	11.88	11.84	12.50	12.20	11.81	12.49	11.64	12.39	13.62	13.64	13.91
3	12.60	11.89	12.01	12.14	12.32	11.91	12.41	11.57	12.33	13.68	13.79	14.13
4	12.52	11.90	12.35	12.21	12.25	11.22	12.41	11.51	12.34	13.52	13.75	14.15
5	12.45	11.94	12.50	12.47	11.95	11.78	12.51	11.64	12.18	13.37	13.66	14.06
6	12.40	12.00	12.65	12.49	12.30	12.27	12.51	12.02	12.12	13.53	13.73	14.09
7	12.40	12.30	12.70	12.57	12.40	11.88	12.51	11.83	12.17	13.35	12.58	14.01
8	12.41	12.51	12.75	12.57	12.40	11.97	12.49	11.62	12.21	13.36	12.95	13.94
9	12.42	12.57	12.65	12.57	12.26	12.05	12.41	11.61	12.19	13.34	12.96	13.76
10	12.45	12.60	12.50	12.57	12.42	12.25	12.31	11.61	12.24	13.46	12.96	13.67
11	12.50	12.62	12.40	12.57	12.43	12.55	12.21	11.89	12.33	13.31	12.96	13.67
12	12.57	12.70	12.35	12.55	12.10	11.20	12.42	11.76	12.33	13.42	12.96	13.64
13	12.63	12.75	12.30	12.58	12.26	10.58	12.42	11.71	12.29	13.36	12.97	13.43
14	12.70	12.77	12.27	12.58	12.33	10.05	12.51	11.73	12.33	13.46	12.97	13.19
15	12.65	12.78	12.25	12.53	11.94	12.82	12.50	11.71	12.19	13.61	13.08	13.28
16	12.60	12.75	12.24	12.37	11.86	12.85	12.43	11.97	12.25	13.62	13.63	13.94
17	12.55	12.65	12.27	12.32	11.95	11.05	12.43	11.93	12.32	13.70	13.69	14.32
18	12.50	12.50	12.31	12.45	11.17	11.20	12.36	11.90	12.42	13.68	13.00	13.18
19	12.45	12.30	12.29	12.30	11.43	11.35	12.35	11.89	12.30	13.79	13.00	13.16
20	12.40	12.15	12.26	12.46	11.72	11.70	12.26	11.95	12.25	13.79	12.95	14.24
21	12.35	12.00	12.20	12.35	11.84	11.85	12.32	12.01	12.30	13.79	12.95	14.43
22	12.30	11.59	12.22	12.00	11.94	12.00	12.40	11.98	12.28	13.79	12.95	13.88
23	12.25	11.75	12.26	11.25	12.09	12.12	12.42	11.95	12.37	13.79	12.93	13.73
24	12.20	11.60	12.32	10.75	12.25	12.07	12.22	11.91	12.46	13.70	13.17	14.16
25	12.15	11.52	12.35	10.30	12.32	12.00	12.12	11.87	12.45	13.71	13.32	14.43
26	12.10	11.60	12.40	10.10	12.37	11.90	12.01	11.78	12.31	13.65	13.36	12.69
27	12.05	11.84	12.45	9.95	12.38	11.85	11.99	11.80	12.24	13.67	13.16	12.49
28	12.00	11.84	12.50	10.75	12.41	11.75	11.93	11.79	12.29	13.66	12.90	12.31
29	11.95	11.84	12.45	11.25	-----	11.65	11.87	11.92	12.33	13.44	13.32	12.42
30	11.90	11.84	12.28	11.60	-----	11.45	11.86	12.09	12.47	13.64	13.12	12.40
31	11.85	-----	12.30	11.85	-----	12.40	-----	12.10	-----	12.99	13.70	-----
MEAN	12.38	12.16	12.34	11.98	12.12	11.79	12.32	11.82	12.30	13.53	13.20	13.62
MAX	12.75	12.78	12.75	12.58	12.43	12.85	12.51	12.10	12.47	13.79	13.74	14.43
MIN	11.85	11.52	11.84	9.95	11.17	10.05	11.86	11.51	12.12	12.45	12.58	12.31
CAL YR 1974	MEAN 11.29											
WTR YR 1975	MEAN 12.46											
			MAX 13.10	MIN 8.04								
			MAX 14.43	MIN 9.95								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1009

GLADES COUNTY

WELL NUMBER.--270848080552401. Local Number Glades GL-250, Austin Pearce.

LOCATION.--Lat 27°08'48", long 080°55'24", in SE¼ NE¼ sec. 28, T.38S., R.34E., Hydrologic Unit 03090103, well located in pasture approximately 2 mi (3.2 km) north of SR 78 at a point 3.4 mi (5.5 km) west of Okeechobee-Glades County line.

DESCRIPTION.--Drilled, stock, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 1300 ft (396 m), casing length unknown.

PERIOD OF RECORD.--1958, 1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 6 in (15 cm) discharge line, 1.0 (0.3 m) above 1sd. Land surface datum is 12 ft (5.5 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 32 ft (9.7 m) above 1sd May 8, 1958; lowest observed, 8.0 ft (2.4 m) above 1sd May 9, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 9, 1974..... 8.0

May 12, 1975..... 8.3

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

GLADES COUNTY

WELL NUMBER.--271150081054401. Local Number Glades GL-155, Charles Lykes.

LOCATION.--Lat 27°11'50", long 081°05'44", in NE¼ SW¼ sec. 2, T.38S., R.32E., Hydrologic Unit 03090103, well located in front of ranch headquarters, 300 ft (91 m) west of SR 721 and 1.9 mi (3.0 km) south of SR 70 in Brighton, Fla.

DESCRIPTION.--Drilled, domestic, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 600 ft (183 m), casing length unknown.

PERIOD OF RECORD.--1971 to current year (periodic).

INSTRUMENTATION.--Pressure gage measurements. Measuring point; top of 4-in (10 cm) casing, 1.8 ft (0.5 m) above 1sd. Land surface datum is 30 ft (9 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 17.6 ft (5.4 m) above 1sd Feb. 1, 1973; lowest observed, 14.0 ft (4.2 m) above 1sd April 1, 1974.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Feb. 1, 1974.....	16.2	Nov. 5, 1974.....	15.2
Apr. 1, 1974.....	14.0	Jan. 9, 1975.....	14.6
Sept. 8, 1974.....	14.6	May 1, 1975.....	14.2
		June 11, 1975.....	15.1

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1011

HENDRY COUNTY

WELL NUMBER.--261900080585501. Local Number HE 3.

LOCATION.--Lat 26°19'00", Long 80°58'55", in SW quarter SE quarter sec. 12, T.48 S., R.33 E., Hydrologic Unit 03090202, 12.2 mi (19.6 km) southeast of intersection of State Road 846 and State Road 833 and 30.4 mi (48.9 km) south of Clewiston.

DESCRIPTION.--Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 10 ft (3.0 m), cased to 8.2 ft (2.5 m).

PERIOD OF RECORD.--July 1950 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 2.50 ft (0.76 m) above lsd. Land surface datum is about 23.00 ft (7.0 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 19.15 ft (5.84 m) above msl July 28; lowest, 12.79 ft (3.90 m) above msl June 6-12.

Current year: Highest water level, 19.44 ft (5.93 m) above msl Sept. 19; lowest, 12.82 ft (3.91 m) above msl May 3-5.

Period of record: Highest water level, 23.90 ft (7.28 m) above msl Oct. 2, 1951; lowest, 12.79 ft (3.90 m) above msl June 6-12, 1974.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, JANUARY TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				16.08	15.53	14.78	13.59	12.87	12.83	16.44	18.51	18.29
2				16.08	15.50	14.77	13.56	12.84	12.83	16.47	18.51	18.22
3				16.10	15.49	14.74	13.56	12.84	12.83	16.66	18.51	18.20
4				16.10	15.47	14.74	13.51	12.84	12.80	16.87	18.80	18.16
5				16.10	15.46	14.70	13.51	12.84	12.80	16.88	18.76	18.22
6				16.08	15.41	14.66	13.49	12.84	12.79	16.88	18.54	18.62
7				16.04	15.41	14.65	13.43	12.84	12.79	16.95	18.48	18.66
8				16.04	15.41	14.63	13.42	12.84	12.79	16.95	18.48	18.40
9				16.00	15.40	14.57	13.35	12.84	12.79	16.94	18.40	18.38
10				15.96	15.36	14.57	13.34	12.84	12.79	16.86	18.38	18.37
11				15.94	15.25	14.57	13.34	12.84	12.79	16.79	18.33	18.24
12				15.94	15.25	14.48	13.32	12.84	12.79	16.73	18.38	18.19
13				15.88	15.23	14.38	13.24	12.84	12.87	16.65	18.35	18.12
14				15.87	15.22	14.34	13.23	12.84	12.88	16.65	18.32	18.07
15				15.85	15.19	14.25	13.19	12.84	12.98	16.59	18.26	18.04
16				15.85	15.15	14.18	13.17	12.84	13.05	16.55	18.71	18.03
17				15.85	15.14	14.12	13.14	12.84	13.13	16.49	18.54	17.98
18				15.88	15.10	13.96	13.11	12.84	13.13	16.53	18.38	17.90
19				15.88	15.05	13.91	13.04	12.84	13.13	16.63	18.33	18.54
20				15.88	15.02	13.85	13.02	12.84	13.18	16.63	18.27	18.44
21				15.42	15.01	13.45	13.02	12.84	13.21	17.25	18.29	18.44
22				15.80	15.01	13.84	13.01	12.84	13.26	17.64	18.35	18.32
23				15.77	15.00	13.84	12.96	12.84	13.29	17.66	18.35	18.68
24				15.76	14.96	13.79	12.96	12.84	13.31	17.64	18.29	18.46
25				15.74	14.91	13.85	12.93	12.84	13.79	17.79	18.29	18.91
26				15.72	14.87	13.84	12.91	12.83	15.87	17.81	18.25	18.66
27				15.70	14.81	13.79	12.86	12.83	15.80	17.82	18.27	18.48
28				15.65	14.78	13.75	12.87	12.82	15.83	19.15	18.89	18.34
29				15.65	---	13.72	12.87	12.82	15.94	19.08	18.58	18.53
30				15.61	---	13.65	12.87	12.82	16.16	18.76	18.41	18.58
31				15.57	---	13.64	---	12.82	---	18.54	18.34	---
MEAN				15.88	15.19	14.21	13.20	12.84	13.44	17.20	18.46	18.35
MAX				16.10	15.53	14.78	13.59	12.87	16.16	19.15	18.97	18.91
MIN				15.57	14.78	13.64	12.86	12.82	12.79	16.44	18.25	17.90

HENDRY COUNTY

261900080585501. Local Number HE 3

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.46	17.12	16.52	15.78	14.95	14.35	13.45	12.90	15.76	17.03	17.13	17.64
2	18.33	17.09	16.56	15.72	14.92	14.30	13.45	12.85	16.06	17.03	17.07	18.04
3	18.30	17.01	16.55	15.71	14.85	14.27	13.41	12.82	16.45	16.97	17.07	18.20
4	18.22	16.96	16.51	15.71	14.84	14.28	13.32	12.82	16.81	16.96	16.96	19.07
5	18.15	16.92	16.48	15.71	14.79	14.24	13.32	12.82	17.04	16.97	16.90	18.73
6	18.22	16.87	16.44	15.69	14.77	14.18	13.28	12.83	17.04	16.97	16.85	18.65
7	18.22	16.84	16.39	15.65	14.74	14.17	13.26	12.96	16.90	16.95	16.74	18.67
8	18.30	16.79	16.34	15.58	14.70	14.16	13.21	12.96	16.74	16.84	16.76	18.61
9	18.28	16.74	16.31	15.57	14.65	14.10	13.11	12.95	16.67	16.78	16.65	18.26
10	18.23	16.70	16.27	15.56	14.63	14.08	13.11	12.94	16.73	16.73	17.05	18.16
11	18.09	16.67	16.22	15.53	14.63	14.03	13.09	12.97	16.72	16.77	17.03	18.06
12	18.05	16.62	16.19	15.53	14.77	14.00	13.07	13.19	16.65	16.78	16.93	18.26
13	18.01	16.56	16.16	15.46	14.73	13.96	13.09	13.35	16.65	16.78	16.89	18.44
14	17.97	16.51	16.12	15.44	14.67	13.91	13.26	13.39	16.62	16.69	16.80	18.55
15	17.94	16.48	16.11	15.42	14.62	13.89	13.39	13.48	16.54	16.97	16.72	18.44
16	17.92	16.49	16.09	15.42	14.62	13.89	13.43	13.51	16.54	16.97	16.87	18.42
17	17.90	16.41	16.07	15.38	14.60	13.89	13.43	13.58	16.63	16.97	16.88	18.00
18	17.85	16.36	16.04	15.31	14.55	13.88	13.43	13.78	16.63	16.86	16.84	19.24
19	17.80	16.36	16.04	15.30	14.55	13.85	13.38	13.83	16.63	16.86	16.79	19.44
20	17.74	16.34	16.05	15.30	14.49	13.84	13.28	13.83	16.57	16.82	16.75	19.34
21	17.67	16.31	16.02	15.29	14.48	13.80	13.28	13.83	16.46	16.74	17.18	19.19
22	17.62	16.25	15.99	15.23	14.48	13.75	13.23	13.83	16.43	16.72	17.52	18.90
23	17.58	16.19	15.97	15.23	14.48	13.71	13.18	13.83	16.38	16.60	17.52	18.99
24	17.52	16.16	15.96	15.21	14.48	13.68	13.16	13.76	16.51	16.54	17.41	18.70
25	17.46	16.13	15.95	15.18	14.44	13.66	13.18	13.68	16.84	16.51	17.40	18.69
26	17.42	16.11	15.94	15.11	14.40	13.65	13.03	13.64	17.17	16.99	17.31	18.50
27	17.37	16.27	15.92	15.10	14.40	13.63	13.00	13.64	17.17	17.44	17.24	18.40
28	17.32	16.28	15.91	15.09	14.36	13.59	12.96	13.66	17.10	17.44	17.24	18.30
29	17.27	16.28	15.88	15.06	---	13.56	12.96	14.01	17.10	17.32	17.22	18.36
30	17.22	16.32	15.84	15.01	---	13.53	12.94	14.71	17.10	17.22	17.14	18.40
31	17.16	---	15.83	14.98	---	13.48	---	15.21	---	17.19	17.70	---
MEAN	17.86	16.54	16.15	15.40	14.63	13.91	13.22	13.47	16.69	16.42	17.06	18.44
MAX	18.46	17.12	16.56	15.78	14.95	14.35	13.45	15.21	17.17	17.44	17.70	19.44
MIN	17.16	16.11	15.83	14.98	14.36	13.48	12.94	12.82	15.76	16.51	16.72	17.68
WTR YR 1975 MEAN 15.88 MAX 19.44 MIN 12.82												

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1013

HENDRY COUNTY

WELL NUMBER.--263700080550001. Local Number HE 339.

LOCATION.--Lat 26°37'00", Long 80°55'00", in SE quarter SE quarter sec. 27, T.44 S., R.34 E., Hydrologic Unit 03090202, 8.3 mi (13.4 km) south of Clewiston and 24.4 mi (39.3 km) southeast of Ortona Lock.

DESCRIPTION.--Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 12.5 ft (3.8 m), cased to 11 ft (3.4 m).

PERIOD OF RECORD.--February 1964 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 3.00 ft (0.91 m) above lsd. Land surface datum is 16.02 ft (4.88 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 14.37 ft (4.38 m) above msl Dec. 21, June 26,27 and July 7; lowest, 11.17 ft (3.40 m) above msl Oct. 18,19.

Current year: Highest water level, 14.74 ft (4.49 m) above msl Nov. 28; lowest, 11.79 ft (3.59 m) above msl Aug. 14.

Period of record: Extremes for the period are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	12.38	12.70	13.46	13.67	13.58	13.59	13.80	12.66	13.56	13.09	13.41	12.00
2	12.36	12.37	13.61	13.47	13.55	13.61	13.82	13.20	13.64	13.31	13.41	11.91
3	12.16	12.39	13.86	13.56	13.53	13.50	14.09	13.47	13.88	13.29	13.11	11.78
4	11.97	12.54	13.82	13.51	13.52	13.52	13.80	13.31	13.65	13.29	12.01	11.78
5	11.89	13.13	13.57	13.69	13.53	13.51	14.08	13.46	13.20	13.47	11.97	11.75
6	11.72	13.47	13.59	13.60	13.56	13.54	14.10	13.80	12.87	13.43	11.92	11.60
7	11.61	13.54	13.59	13.56	13.54	13.48	13.99	13.66	12.63	14.37	11.87	11.54
8	11.56	13.58	13.83	13.51	13.64	13.52	13.80	13.57	12.38	13.79	11.82	11.46
9	11.56	13.62	13.58	13.57	13.33	13.59	13.77	13.85	12.28	13.13	11.87	11.39
10	11.56	13.24	13.62	13.58	13.35	13.59	13.72	13.70	12.21	12.92	11.92	11.35
11	11.61	12.57	13.53	13.61	13.62	13.53	13.67	13.57	12.17	12.88	11.97	11.42
12	11.69	12.38	13.48	13.56	13.38	13.56	13.72	13.53	12.61	12.65	11.92	11.96
13	11.68	12.69	13.51	13.80	13.38	13.83	13.82	13.47	12.82	12.39	11.87	11.94
14	11.62	13.57	13.32	13.65	13.80	13.79	13.77	13.52	11.88	11.68	11.92	11.75
15	11.56	13.81	13.54	13.67	13.66	13.69	13.82	13.68	11.68	12.12	11.87	11.66
16	11.56	13.81	13.46	13.56	13.67	13.59	13.77	13.93	11.56	11.97	11.82	11.65
17	11.28	13.88	13.57	13.67	13.45	13.62	13.72	13.80	11.98	11.84	11.87	11.97
18	11.17	13.89	13.99	13.60	13.59	13.67	13.62	13.51	11.97	11.84	11.92	12.00
19	11.17	13.89	14.20	13.84	13.58	13.69	13.51	13.47	11.84	12.28	11.97	11.98
20	11.40	13.82	14.03	13.85	13.56	13.70	13.51	13.53	11.25	12.58	12.02	12.23
21	11.40	13.82	14.37	13.76	13.82	13.56	13.62	13.45	11.32	11.93	11.97	12.06
22	11.43	13.82	14.05	13.56	13.81	13.60	13.72	13.50	11.18	12.41	11.92	11.99
23	11.47	13.82	14.18	13.54	13.59	13.80	13.80	13.47	11.21	12.29	11.87	13.06
24	11.43	13.82	14.18	13.50	13.60	13.82	13.55	13.73	11.61	11.62	11.87	13.31
25	11.42	13.82	14.15	13.64	13.65	13.80	13.67	13.74	12.31	13.26	11.97	12.78
26	11.52	13.66	14.09	13.73	13.40	13.77	13.11	13.59	14.37	13.23	11.92	12.46
27	12.06	13.71	14.06	13.70	13.43	13.74	13.21	13.44	14.37	12.44	11.87	12.40
28	12.06	13.78	13.88	13.52	13.59	13.77	13.11	13.29	14.33	12.59	11.92	12.37
29	12.71	13.35	13.68	13.53	---	13.82	13.02	13.05	14.33	13.24	11.87	12.36
30	13.07	13.15	13.67	13.50	---	13.87	12.94	13.05	14.33	13.61	11.92	12.37
31	13.07	---	13.67	13.52	---	13.92	---	13.19	---	13.46	11.92	---
MEAN	11.78	13.39	13.78	13.61	13.56	13.66	13.66	13.49	12.65	12.79	12.05	12.01
MAX	13.07	13.89	14.37	13.85	13.82	13.92	14.10	13.93	14.37	14.37	13.41	13.31
MIN	11.17	12.37	13.32	13.47	13.33	13.48	12.94	12.66	11.18	11.62	11.82	11.35

WTR YR 1974 MEAN 13.03 MAX 14.37 MIN 11.17

HENDRY COUNTY

263700080550001. Local Number HE 339

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	12.42	13.38	13.61	13.71	13.59	13.72	13.49	13.64	13.65	13.02	12.74	12.57
2	12.32	13.52	13.24	13.69	13.59	13.62	13.43	13.40	13.65	13.23	12.57	13.42
3	12.42	13.49	13.24	13.74	13.59	13.56	13.43	13.41	13.65	13.22	12.57	13.05
4	12.47	13.37	13.18	13.56	13.62	13.49	13.34	13.46	13.65	12.83	12.60	13.29
5	12.62	13.39	13.60	13.62	13.57	13.74	13.17	13.62	13.64	12.62	12.45	13.09
6	12.77	13.45	13.64	13.63	13.58	14.01	13.01	13.65	13.16	12.40	12.49	14.11
7	12.87	13.45	13.83	13.61	13.61	13.76	12.66	13.69	12.69	12.20	12.54	14.10
8	13.02	13.38	13.83	13.60	13.57	13.53	12.45	13.74	12.55	12.10	12.57	13.93
9	13.07	13.42	13.83	13.46	13.59	13.65	12.28	13.51	12.36	12.11	12.71	13.68
10	12.92	13.41	13.87	13.41	13.67	13.58	12.26	13.52	12.73	12.06	12.71	13.10
11	12.77	13.53	13.85	13.51	13.61	13.61	12.66	13.65	12.73	11.95	12.46	12.97
12	12.67	13.59	13.79	13.37	13.62	13.61	13.31	13.83	12.57	12.30	12.24	12.73
13	12.67	13.59	13.79	13.46	13.76	13.61	13.36	13.71	12.43	12.32	11.94	12.59
14	12.77	13.56	13.78	13.35	13.59	13.61	13.57	13.99	12.98	12.68	11.79	12.46
15	12.87	13.63	13.78	13.72	13.60	13.54	13.43	12.81	12.99	13.00	12.02	12.55
16	12.92	13.66	13.92	13.49	13.59	13.66	13.40	13.20	12.98	13.06	12.41	12.72
17	13.00	13.62	13.92	13.49	13.69	13.57	13.37	13.31	13.16	13.14	12.43	13.63
18	13.07	13.62	13.79	13.57	13.60	13.80	13.41	13.34	13.13	13.02	12.49	14.13
19	13.15	13.57	13.79	13.65	13.60	13.70	13.38	12.98	12.81	13.12	12.33	14.13
20	13.12	13.52	13.72	13.58	13.76	13.57	13.37	12.57	13.27	12.82	12.31	14.13
21	13.17	13.48	13.90	13.56	13.59	13.68	13.28	12.37	13.64	12.86	12.74	14.10
22	13.15	13.45	13.98	13.66	13.57	13.56	13.39	12.15	14.28	12.68	12.96	14.00
23	13.07	13.42	13.84	13.67	13.74	13.59	13.33	11.99	14.29	12.64	12.60	13.71
24	13.06	13.38	13.64	13.61	13.61	13.56	13.25	11.88	14.21	12.73	12.53	13.53
25	13.08	13.35	13.63	13.54	13.57	13.56	13.28	11.85	13.61	13.02	12.41	13.30
26	13.12	13.45	13.62	13.66	13.62	13.61	13.25	11.85	13.71	12.82	12.40	13.04
27	13.17	14.43	13.61	13.61	13.58	13.56	13.43	11.84	13.37	12.65	12.30	12.97
28	13.22	14.74	13.61	13.62	13.57	13.53	13.43	12.54	13.09	12.52	12.17	12.71
29	13.25	14.55	13.61	13.61	---	13.69	13.46	12.86	12.87	12.57	11.89	12.62
30	13.27	14.07	13.58	13.60	---	13.58	13.63	12.86	12.70	12.80	11.98	12.57
31	13.32	---	13.61	13.66	---	13.50	---	13.08	---	12.98	12.49	---
MEAN	12.93	13.62	13.70	13.58	13.62	13.62	13.22	13.01	13.22	12.69	12.42	13.38
MAX	13.32	14.74	13.98	13.74	13.76	14.01	13.63	13.83	14.29	13.23	12.96	14.13
MIN	12.32	13.35	13.18	13.35	13.57	13.49	12.26	11.84	12.36	11.95	11.79	12.46

WTR YR 1975 MEAN 13.25 MAX 14.74 MIN 11.79

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1015

HENDRY COUNTY

WELL NUMBER.--263750081074001. Local Number HE 5.

LOCATION.--Lat 26°37'50", long 81°07'40", in NW quarter NW quarter sec.27, T.44 S., R.32 E., Hydrologic Unit 03090202, 8.1 mi (13.0 km) south of intersection of State Road 80 and State Road 833, 14.0 mi (22.5 km) southeast of Ortona Lock.

DESCRIPTION.--Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 13 ft (4.0 m), cased to 8.7 ft (2.6 m).

PERIOD OF RECORD.--January 1941 to October 1967, August 1969 to current year. Published since August 1950.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 2.90 ft (0.88 m) above lsd. Land surface datum is about 27.00 ft (8.23 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 24.65 ft (7.51 m) above msl Aug. 12,13; lowest, 20.12 ft (6.13 m) above msl May 22.

Current year: Highest water level, 27.24 ft (8.30 m) above msl Sept. 18,19; lowest 23.31 ft (7.10 m) above msl Apr. 19,20.

Period of record: Highest water level, 27.48 ft (8.34 m) above msl Oct. 2, 1951; lowest, 20.12 ft (6.13 m) above msl May 22, 1974. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, JANUARY TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				22.00	21.47	21.22	20.86	20.39	21.39	24.21	24.40	23.78
2				21.97	21.46	21.22	20.85	20.39	21.42	24.51	24.31	23.79
3				21.94	21.52	21.21	20.84	20.38	21.82	24.51	24.27	23.79
4				21.94	21.52	21.17	20.74	20.35	21.93	24.50	24.27	23.74
5				21.93	21.46	21.15	20.82	20.33	22.07	24.46	24.27	23.74
6				21.91	21.43	21.14	20.82	20.28	22.10	24.41	24.25	23.83
7				21.89	21.40	21.14	20.76	20.25	22.10	24.35	24.25	23.81
8				21.85	21.40	21.13	20.76	20.23	22.10	24.32	24.18	23.62
9				21.83	21.40	21.10	20.77	20.28	22.05	24.31	24.18	23.57
10				21.83	21.37	21.10	20.70	20.24	22.01	24.27	24.14	23.50
11				21.80	21.33	21.08	20.70	20.20	21.92	24.27	24.31	23.49
12				21.79	21.30	21.07	20.70	20.20	21.85	24.24	24.65	23.40
13				21.76	21.30	21.06	20.68	20.20	21.81	24.21	24.65	23.26
14				21.73	21.29	21.06	20.64	20.24	21.79	24.20	24.40	23.23
15				21.73	21.28	21.05	20.66	20.29	21.70	24.15	24.59	23.14
16				21.71	21.28	21.04	20.65	20.25	21.69	24.09	24.59	23.05
17				21.70	21.27	21.00	20.65	20.22	21.97	24.04	24.43	22.99
18				21.67	21.27	20.99	20.65	20.20	22.01	24.02	24.21	22.93
19				21.66	21.26	20.97	20.58	20.18	22.01	24.03	24.13	22.88
20				21.63	21.47	20.98	20.56	20.17	21.95	24.02	24.02	22.93
21				21.63	21.42	20.98	20.59	20.15	21.87	24.01	23.97	22.86
22				21.63	21.38	20.94	20.55	20.12	21.85	24.01	23.99	22.79
23				21.62	21.38	20.94	20.56	20.16	21.97	24.03	24.02	22.75
24				21.59	21.34	20.91	20.54	20.18	22.87	24.04	24.02	22.72
25				21.52	21.31	20.88	20.49	20.18	24.53	24.04	24.00	22.66
26				21.56	21.30	20.91	20.46	20.15	24.53	24.48	24.00	22.66
27				21.56	21.25	21.06	20.45	20.14	24.50	24.49	23.94	22.65
28				21.54	21.25	21.07	20.43	20.14	24.34	24.40	23.88	22.66
29				21.51	---	20.96	20.43	20.16	24.34	24.40	23.82	22.65
30				21.49	---	20.93	20.40	20.34	24.22	24.51	23.76	22.92
31				21.47	---	20.90	---	21.10	---	24.50	23.78	---
MEAN				21.72	21.36	21.04	20.65	20.26	22.42	24.27	24.18	23.19
MAX				22.00	21.52	21.22	20.86	21.10	24.53	24.60	24.65	23.83
MIN				21.47	21.25	20.88	20.40	20.12	21.39	24.01	23.76	22.65

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

HENDRY COUNTY

263750081074001. Local Number HE 5

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.73	24.77	25.32	24.84	24.23	24.17	23.59	24.45	26.23	26.76	26.59	25.62
2	25.73	24.76	25.32	24.69	24.23	24.14	23.54	24.39	26.22	26.73	26.48	26.24
3	25.69	24.74	25.30	24.68	24.21	24.14	23.51	24.35	26.57	26.68	26.38	25.74
4	25.57	24.67	25.27	24.64	24.18	24.09	23.47	24.29	26.63	26.72	26.34	26.36
5	25.46	24.67	25.25	24.65	24.16	24.21	23.47	24.22	26.52	26.83	26.27	26.36
6	25.44	24.65	25.22	24.65	24.16	24.15	23.45	24.21	26.46	26.72	26.20	26.35
7	25.43	24.63	25.18	24.62	24.14	24.11	23.41	24.16	26.36	26.60	26.19	26.29
8	25.44	24.62	25.13	24.57	24.14	24.08	23.38	24.60	26.24	26.49	26.12	26.21
9	25.44	24.58	25.12	24.56	24.13	24.05	23.38	24.62	26.15	26.40	26.04	26.10
10	25.42	24.57	25.05	24.52	24.09	23.99	23.38	24.67	26.17	26.35	25.97	26.08
11	25.41	24.55	25.00	24.52	24.07	23.99	23.38	24.68	26.17	26.42	25.84	26.33
12	25.36	24.53	24.98	24.52	24.07	23.95	23.37	24.67	26.20	26.41	25.76	26.34
13	25.29	24.50	24.95	24.50	24.07	23.95	23.44	24.76	26.11	26.44	25.78	26.34
14	25.25	24.48	24.94	24.48	24.04	23.95	23.49	24.83	26.01	26.44	25.84	26.78
15	25.22	24.47	24.95	24.48	24.03	23.86	23.50	24.85	25.88	26.40	25.73	26.80
16	25.19	24.47	24.91	24.46	24.02	23.89	23.47	24.90	25.79	26.63	25.68	26.78
17	25.27	24.46	24.95	24.45	24.01	23.87	23.43	24.90	25.76	26.63	25.64	27.09
18	25.27	24.45	24.95	24.45	24.00	23.85	23.38	24.90	25.87	26.60	25.63	27.24
19	25.22	24.45	24.93	24.42	23.96	23.87	23.31	24.89	25.86	26.77	25.63	27.24
20	25.16	24.43	24.90	24.42	23.95	23.84	23.31	24.84	25.86	26.82	25.63	27.23
21	25.13	24.42	24.88	24.42	24.23	23.79	23.51	24.72	26.03	26.82	25.73	27.13
22	25.13	24.37	24.87	24.42	24.30	23.77	23.56	24.67	26.06	26.79	25.95	27.03
23	25.09	24.36	24.85	24.40	24.25	23.73	23.58	24.57	26.05	26.63	25.96	26.94
24	25.05	24.35	24.91	24.38	24.30	23.77	23.58	24.53	26.04	26.57	25.96	26.83
25	25.05	24.35	24.90	24.36	24.30	23.72	23.53	24.49	26.19	26.49	25.90	26.75
26	25.03	24.32	24.89	24.36	24.30	23.71	23.49	24.43	26.38	26.66	25.84	26.67
27	25.01	25.17	24.88	24.35	24.21	23.66	23.46	24.76	26.38	26.66	25.85	26.59
28	24.94	25.18	24.88	24.31	24.21	23.67	24.19	25.02	26.36	26.65	25.83	26.79
29	24.91	25.18	24.87	24.29	---	23.65	24.46	25.22	26.29	26.65	25.73	26.78
30	24.86	25.30	24.86	24.29	---	23.65	24.46	25.53	26.69	26.68	25.68	26.74
31	24.86	---	24.85	24.28	---	23.61	---	26.07	---	26.60	25.62	---
MEAN	25.26	24.62	25.01	24.48	24.14	23.90	23.55	24.72	26.18	26.61	25.93	26.61
MAX	25.73	25.30	25.32	24.84	24.30	24.21	24.46	26.07	26.69	26.83	26.59	27.24
MIN	24.86	24.32	24.85	24.28	23.95	23.61	23.31	24.16	25.76	26.35	25.62	25.62

WTR YR 1975 MEAN 25.09 MAX 27.24 MIN 23.31

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1017

HENDRY COUNTY

WELL NUMBER.--26450780541704. Local Number HE 357.

LOCATION.--Lat 26°45'07", long 80°54'17", in NE quarter NE quarter sec.14, T.43 S., R.34 E., Hydrologic Unit 03090202, 0.4 mi (0.64 km) east of old U.S. Highway 27 and 0.9 mi (1.4 km) to Miami Canal at Clewiston, Fla.

DESCRIPTION.--Drilled, unused water-table well in limestone of Biscayne aquifer (Geologic Unit 112 LMSN), diam 4 in (10 cm), depth 7.79 ft (2.37 m), cased to 5.52 ft (1.68 m).

PERIOD OF RECORD.--April 1964 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 2.36 ft (0.72 m) above lsd. Land surface datum is 14.11 ft (4.30 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 14.75 ft (4.50 m) above msl Aug. 9; lowest, 10.81 ft (3.29 m) above msl May 28-30.

Current year: Highest water level, 14.69 ft (4.48 m) above msl Oct. 1-3; lowest, 11.66 ft (3.55 m) above msl May 11.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	14.16	14.13	13.83	13.78	13.57	13.20	12.31	11.55	11.36	11.40	14.15	14.54
2	14.14	14.12	13.80	13.77	13.57	13.17	12.27	11.50	11.55	11.05	14.20	14.51
3	14.13	14.09	13.77	13.79	13.56	13.15	12.23	11.47	11.66	11.02	14.15	14.51
4	14.14	14.07	13.73	13.79	13.56	13.12	12.18	11.42	11.69	11.40	14.10	14.51
5	14.12	14.04	13.70	13.78	13.54	13.10	12.16	11.41	11.69	12.20	14.05	14.45
6	14.12	14.02	13.71	13.77	13.54	13.08	12.14	11.36	11.69	12.40	14.20	14.45
7	14.12	14.01	13.78	13.77	13.52	13.06	12.14	11.31	11.61	12.45	14.40	14.45
8	14.17	13.98	13.91	13.77	13.50	13.03	12.13	11.29	11.55	12.50	14.70	14.45
9	14.17	13.97	13.94	13.77	13.47	13.01	12.08	11.28	11.50	12.55	14.75	14.45
10	14.17	13.94	13.94	13.75	13.45	12.99	12.04	11.28	11.42	12.40	14.70	14.43
11	14.18	13.91	13.97	13.74	13.45	12.96	12.04	11.25	11.37	12.20	14.64	14.42
12	14.18	13.89	13.97	13.73	13.44	12.93	12.03	11.20	11.32	12.25	14.65	14.41
13	14.18	13.89	13.95	13.73	13.42	12.89	11.99	11.15	11.32	12.30	14.64	14.40
14	14.18	13.88	13.92	13.75	13.41	12.87	11.95	11.13	11.32	12.30	14.63	14.40
15	14.18	13.87	13.90	13.74	13.39	12.92	11.94	11.11	11.30	12.60	14.62	14.39
16	14.18	13.85	13.95	13.74	13.38	12.90	11.94	11.11	11.28	12.75	14.61	14.37
17	14.17	13.84	13.95	13.73	13.33	12.87	11.94	11.11	11.31	12.80	14.60	14.37
18	14.18	13.81	13.96	13.73	13.32	12.84	11.94	11.08	11.33	13.00	14.56	14.37
19	14.18	13.84	13.96	13.72	13.33	12.82	11.97	11.06	11.33	13.50	14.56	14.37
20	14.18	13.83	13.94	13.72	13.30	12.77	11.94	11.03	11.35	13.80	14.55	14.36
21	14.19	13.81	13.89	13.70	13.29	12.74	11.91	11.00	11.39	14.00	14.51	14.35
22	14.19	13.79	13.87	13.69	13.28	12.70	11.87	10.97	11.39	14.05	14.45	14.35
23	14.19	13.77	13.87	13.68	13.25	12.68	11.82	10.94	11.39	14.10	14.53	14.33
24	14.18	13.78	13.87	13.67	13.25	12.64	11.77	10.92	11.84	14.05	14.53	14.33
25	14.18	13.75	13.85	13.67	13.23	12.60	11.73	10.90	11.90	14.00	14.59	14.40
26	14.17	13.75	13.84	13.66	13.23	12.58	11.72	10.87	11.88	14.05	14.54	14.45
27	14.14	13.75	13.82	13.65	13.24	12.55	11.70	10.90	11.85	14.10	14.54	14.50
28	14.14	13.77	13.81	13.63	13.23	12.52	11.64	10.81	11.80	14.12	14.60	14.55
29	14.14	13.83	13.81	13.61	---	12.45	11.64	10.81	11.75	14.65	14.60	14.60
30	14.14	13.80	13.80	13.60	---	12.41	11.59	10.81	11.70	14.10	14.58	14.65
31	14.12	---	13.79	13.58	---	12.36	---	11.19	---	14.15	14.54	---
MEAN	14.16	13.89	13.86	13.72	13.39	12.84	11.97	11.14	11.53	13.05	14.50	14.44
MAX	14.19	14.13	13.97	13.79	13.57	13.20	12.31	11.55	11.90	14.15	14.75	14.55
MIN	14.12	13.75	13.70	13.58	13.23	12.36	11.59	10.81	11.28	11.90	14.05	14.33

WTR YR 1974 MEAN 13.21 MAX 14.75 MIN 10.81

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

HENDRY COUNTY

26450780541704. Local Number HE 357

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	14.69	14.37	14.25	14.14	13.84	13.70	12.88	11.90	12.98	12.80	13.36	13.02
2	14.69	14.37	14.25	14.14	13.83	13.69	12.83	11.80	13.11	12.75	13.35	12.99
3	14.69	14.37	14.25	14.14	13.82	13.65	12.74	11.80	13.48	12.75	13.58	12.99
4	14.66	14.36	14.25	14.12	13.81	13.65	12.73	11.78	13.46	12.75	13.47	13.20
5	14.66	14.36	14.25	14.11	13.81	13.65	12.70	11.73	13.43	12.75	13.46	13.12
6	14.66	14.34	14.22	14.11	13.80	13.65	12.67	11.72	13.37	12.71	13.44	13.12
7	14.66	14.33	14.22	14.10	13.78	13.63	12.61	11.72	13.31	12.68	13.39	13.12
8	14.62	14.30	14.22	14.09	13.78	13.61	12.56	11.72	13.24	12.65	13.50	13.12
9	14.62	14.30	14.21	14.08	13.77	13.59	12.51	11.72	13.23	12.60	13.43	13.25
10	14.59	14.30	14.20	14.07	13.77	13.57	12.46	11.69	13.19	12.67	13.42	13.18
11	14.59	14.29	14.20	14.05	13.77	13.52	12.55	11.66	13.16	12.65	13.41	13.16
12	14.57	14.29	14.20	14.07	13.77	13.51	12.45	11.84	13.10	12.63	13.36	13.18
13	14.56	14.27	14.17	14.06	13.76	13.47	12.50	11.81	13.23	12.62	13.31	13.15
14	14.56	14.27	14.17	14.05	13.73	13.45	12.68	11.81	13.23	12.92	13.31	13.12
15	14.54	14.26	14.17	14.04	13.73	13.40	12.64	12.01	13.11	12.79	13.30	13.11
16	14.51	14.26	14.17	14.04	13.71	13.40	12.58	12.04	13.05	13.25	13.29	13.16
17	14.51	14.25	14.17	14.03	13.69	13.37	12.58	12.17	13.05	13.18	13.26	13.71
18	14.51	14.24	14.17	14.02	13.68	13.34	12.54	12.17	13.03	13.18	13.23	13.79
19	14.51	14.24	14.17	14.01	13.65	13.31	12.47	12.17	13.02	13.66	13.45	13.79
20	14.48	14.24	14.17	14.00	13.62	13.26	12.39	12.17	12.99	13.60	13.27	13.79
21	14.48	14.22	14.17	13.98	13.86	13.24	12.36	12.13	12.96	13.49	13.25	13.79
22	14.47	14.21	14.17	13.96	13.83	13.21	12.33	12.09	12.91	13.44	13.25	13.79
23	14.46	14.21	14.17	13.94	13.80	13.16	12.30	12.04	12.89	13.40	13.25	13.86
24	14.45	14.20	14.17	13.93	13.79	13.14	12.24	11.97	12.89	13.44	13.24	13.80
25	14.44	14.19	14.17	13.91	13.73	13.10	12.19	11.93	12.88	13.60	13.21	13.61
26	14.43	14.14	14.17	13.89	13.73	13.07	12.14	11.90	12.88	13.41	13.17	13.86
27	14.42	14.24	14.17	13.87	13.73	13.06	12.09	11.89	12.88	13.37	13.15	13.86
28	14.41	14.24	14.17	13.86	13.72	13.04	12.05	11.84	12.86	13.36	13.12	13.86
29	14.40	14.24	14.17	13.86	---	12.99	11.99	12.22	12.82	13.00	13.10	13.86
30	14.39	14.25	14.17	13.87	---	12.97	11.95	12.61	12.80	13.39	13.07	13.86
31	14.39	---	14.15	13.85	---	12.91	---	13.04	---	13.36	13.04	---
MEAN	14.54	14.27	14.19	14.01	13.76	13.36	12.46	11.97	13.08	13.06	13.30	13.45
MAX	14.69	14.37	14.25	14.14	13.86	13.70	12.88	13.04	13.48	13.56	13.58	13.86
MIN	14.39	14.14	14.15	13.45	13.62	12.91	11.95	11.66	12.80	12.57	13.04	12.99

WTR YR 1975 MEAN 13.45 MAX 14.69 MIN 11.66

1019

WELL NUMBER.--264527081261901. Local Number HE 500.

DESCRIPTION.--Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 9 ft (2.7 m), cased to 6 ft (1.8 m).

PERIOD OF RECORD.--August 1974 to current year.

EXTREMES.—1974 Water year: Highest water level for the period Aug. to Sept., 17.26 ft (5.26 m) above msl Aug. 17; lowest, 15.80 ft (4.82 m) above msl Sept. 27-30.

Current year: Highest water level, 15.75 ft (4.80 m) above msl Oct. 1; lowest, 11.88 ft (3.62 m) above msl May 20-28.

Period of record: Highest water level, 17.26 ft (5.26 m) above msl Aug. 17, 1974; lowest, 11.88 ft (3.62 m) above msl May 20-28 1975.

[illegible]

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

HENDRY COUNTY

264527081261901. Local Number HE 500

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	15.75	15.09	14.65	14.15	13.75	13.17	12.74	12.06	12.60	14.02	15.02	15.24
2	15.70	15.08	14.64	14.13	13.72	13.15	12.72	12.04	12.80	14.26	14.95	15.21
3	15.65	15.06	14.62	14.14	13.69	13.18	12.71	12.03	13.05	14.57	14.87	15.17
4	15.67	15.05	14.60	14.09	13.63	13.13	12.71	12.06	13.30	14.65	14.81	15.12
5	15.65	15.04	14.58	14.08	13.64	13.16	12.71	12.04	13.50	14.69	14.77	15.02
6	15.65	15.04	14.55	14.06	13.64	13.13	12.72	12.02	13.62	14.68	14.75	14.94
7	15.66	15.02	14.51	14.06	13.60	13.14	12.65	12.02	13.84	14.63	14.67	14.91
8	15.67	15.00	14.51	14.04	13.61	13.31	12.60	12.01	13.96	14.56	14.64	14.92
9	15.64	14.99	14.49	14.00	13.62	13.26	12.57	12.01	14.06	14.52	14.58	14.80
10	15.60	14.99	14.46	14.00	13.54	13.24	12.55	12.01	14.15	14.27	14.56	14.56
11	15.60	14.99	14.44	13.95	13.52	13.22	12.53	12.01	14.30	14.23	14.55	14.47
12	15.55	14.99	14.42	13.93	13.51	13.22	12.50	12.00	14.45	14.21	14.80	14.50
13	15.54	14.97	14.40	13.91	13.46	13.19	12.48	11.98	12.37	14.20	15.30	14.58
14	15.51	14.96	14.40	13.91	13.46	13.14	12.46	11.96	12.37	14.22	15.24	14.58
15	15.49	14.95	14.37	13.89	13.45	13.13	12.45	11.94	12.37	14.33	15.22	14.62
16	15.48	14.94	14.36	13.94	13.45	13.12	12.42	11.91	12.37	14.36	15.15	14.50
17	15.44	14.92	14.36	13.91	13.41	12.90	12.39	11.91	12.37	14.36	15.08	14.57
18	15.42	14.90	14.35	13.90	13.39	12.88	12.37	11.92	12.37	14.34	15.04	14.57
19	15.39	14.89	14.32	13.87	13.35	12.85	12.32	11.90	12.37	14.34	14.96	14.56
20	15.31	14.86	14.31	13.88	13.33	12.83	12.30	11.88	12.37	14.35	14.87	14.55
21	15.30	14.85	14.31	13.84	13.31	12.82	12.27	11.88	12.37	14.36	14.47	14.55
22	15.29	14.84	14.29	13.82	13.28	12.81	12.22	11.88	12.37	14.32	15.33	14.55
23	15.25	14.82	14.32	13.81	13.26	12.78	12.18	11.88	12.37	14.24	15.64	14.54
24	15.24	14.80	14.30	13.79	13.23	12.76	12.15	11.88	13.54	14.24	15.71	14.48
25	15.25	14.78	14.29	13.80	13.21	12.74	12.12	11.88	13.61	14.41	15.66	14.49
26	15.24	14.76	14.27	13.80	13.25	12.71	12.12	11.88	13.77	14.35	15.55	14.48
27	15.19	14.74	14.22	13.79	13.21	12.71	12.12	11.88	13.92	14.33	15.51	14.72
28	15.16	14.73	14.23	13.78	13.17	13.25	12.11	11.88	13.97	14.40	15.41	14.70
29	15.13	14.70	14.20	13.78	---	13.09	12.10	11.92	13.97	14.06	15.37	14.70
30	15.11	14.69	14.19	13.77	---	12.89	12.10	12.09	14.00	14.10	15.33	14.40
31	15.10	---	14.15	13.75	---	12.79	---	12.40	---	14.08	15.24	---
MEAN	15.44	14.91	14.39	13.92	13.45	13.04	12.61	11.97	13.22	14.45	15.08	14.72
MAX	15.75	15.09	14.65	14.15	13.75	13.31	12.74	12.04	14.45	14.36	15.71	15.24
MIN	15.10	14.69	14.15	13.75	13.17	12.71	12.10	11.88	12.37	14.02	14.55	14.47

WTR YR 1975 MEAN 13.97 MAX 15.75 MIN 11.88

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1021

HIGHLANDS COUNTY

WELL NUMBER.--270157081203101. Local Number Highlands H-15A, USGS.

LOCATION.--Lat 27°01'57", long 081°20'31", in SE¼ SW¼ sec. 32, T.39S., R.30R., Hydrologic Unit 03090103, well on east side of US 27, 200 ft (76 m) north of Glades County line and about 5 mi (8 km) southeast of Venus, Fla.

DESCRIPTION.--Drilled, observation, water-table well in sand of Pleistocene age (Geologic Unit 03090103), diam 6 in (15 cm), depth 23 ft (7 m), cased to 19 ft (6 m), gravel-packed screen from 19 ft to 23 ft.

PERIOD OF RECORD.--1948 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 3.5 ft (1.1 m) above lsd.
Land surface datum is 58.52 ft (17.83 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 1.36 ft (0.41 m) below lsd Aug. 12, 1975; lowest, 4.05 ft (1.23 m) below lsd Apr. 5, 1975.

Period of record: Highest water level, 0.10 ft (0.03 m) below lsd July 27 and Aug. 24, 1957; lowest, 5.03 ft (1.53 m) below lsd June 27, 1956.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR APRIL 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1							---	4.73	4.00	1.00	1.44	2.30
2							---	4.72	3.82	0.42	1.44	2.45
3							---	4.72	3.82	0.45	1.45	1.34
4							---	4.73	3.82	1.35	1.52	1.30
5							---	4.75	3.82	1.50	1.17	1.16
6							---	4.77	3.83	1.57	1.15	1.11
7							---	4.74	3.42	1.81	1.40	1.43
8							---	4.80	3.40	1.46	1.31	1.42
9							---	4.57	3.40	1.52	1.69	1.49
10							---	4.52	3.44	0.46	1.42	1.40
11							---	4.46	3.47	0.45	---	2.45
12							---	4.45	3.50	1.35	---	2.13
13							---	4.47	3.55	1.44	---	2.22
14							---	4.49	3.58	1.77	---	2.20
15							---	4.47	3.50	2.00	---	2.33
16							---	3.45	3.62	2.12	---	2.41
17							---	3.43	3.63	1.09	---	2.40
18							---	3.43	3.65	1.08	---	2.52
19							---	3.43	3.64	1.16	---	2.55
20							---	3.43	3.73	1.55	2.30	2.55
21							---	3.43	3.76	1.75	2.04	2.52
22							---	3.44	3.74	1.75	1.67	1.50
23							---	3.47	3.62	1.42	1.05	1.09
24							---	3.49	3.33	1.73	1.35	1.22
25							4.44	3.49	2.00	1.73	1.73	1.50
26							4.62	3.40	1.82	1.40	1.45	---
27							4.62	3.42	1.64	1.77	2.02	---
28							4.59	3.45	1.06	1.73	2.02	---
29							4.70	3.47	1.27	1.75	2.16	---
30							4.72	3.48	1.71	1.45	2.25	---
31							---	3.49	---	1.74	2.30	---
MONTH							---	3.43	1.08	0.45	---	1.09
YEAR	MAX	4.44	MIN	0.45	MEAN	2.59						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

HIGHLANDS COUNTY

270157081203101. Local Number Highlands H-15A, USGS.

WATER LEVEL, IN FEET RELATIVE TO THE SURFACE DATUM. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	3.07	2.36	2.42	3.34	3.65	3.47	---	2.89	2.67	1.36	---
2	---	3.10	2.45	2.43	3.35	3.66	3.27	---	2.61	2.72	1.40	---
3	---	3.13	2.57	2.45	3.37	3.69	3.28	---	2.50	2.76	1.75	---
4	---	3.17	2.62	2.82	3.40	3.47	3.41	---	2.60	2.53	1.46	---
5	---	3.20	2.69	2.42	3.37	3.46	3.41	---	2.71	2.50	1.91	---
6	---	3.21	2.71	2.45	3.33	3.46	3.43	---	2.62	2.57	2.12	---
7	---	3.22	2.72	2.45	3.33	3.42	4.00	---	2.42	2.68	2.24	---
8	---	3.23	2.77	2.28	3.34	3.55	3.97	---	2.47	2.03	2.35	---
9	---	3.24	2.80	3.00	3.30	3.59	4.00	---	3.02	2.02	2.42	---
10	---	3.25	2.84	3.02	3.37	3.62	4.02	---	2.06	2.14	2.47	---
11	---	3.26	2.67	3.02	3.37	3.67	4.05	---	2.06	2.35	2.51	---
12	---	3.28	2.92	3.10	3.39	3.70	3.99	---	2.03	1.36	2.56	---
13	---	3.32	2.42	3.12	3.42	3.73	---	3.24	1.72	1.37	2.61	---
14	---	3.35	2.93	3.15	3.45	3.71	---	3.34	1.75	1.76	2.43	---
15	---	3.36	2.71	3.18	3.46	3.71	---	3.09	2.09	1.59	2.43	---
16	2.56	3.38	2.15	3.20	3.49	3.73	---	2.33	2.27	1.59	2.49	---
17	2.44	3.40	2.12	3.21	3.51	3.74	---	2.44	1.90	1.84	2.59	---
18	2.45	2.32	2.23	3.22	3.42	3.65	---	2.57	1.46	2.06	2.45	---
19	2.54	2.31	2.36	3.23	3.52	3.64	---	2.61	1.77	2.12	2.42	---
20	2.65	2.36	2.44	3.26	3.52	3.65	---	2.70	1.78	1.93	2.43	---
21	2.75	2.44	2.47	3.27	3.53	3.66	---	2.36	2.07	1.46	2.54	---
22	2.83	2.46	2.50	3.27	3.54	3.71	---	2.33	2.28	2.16	2.63	---
23	2.87	2.62	2.56	3.28	3.59	3.74	---	2.11	2.41	2.23	2.67	---
24	2.91	2.66	2.62	3.29	3.59	3.74	---	2.15	2.40	2.23	2.72	---
25	2.95	2.69	2.65	3.20	3.60	3.78	---	2.33	2.57	2.21	2.45	---
26	2.97	2.72	2.66	3.20	3.61	3.79	---	2.49	2.63	2.14	2.49	---
27	2.94	2.37	2.64	3.25	3.64	3.80	---	2.61	2.27	2.18	2.59	---
28	3.01	2.40	2.72	3.27	3.64	3.82	---	2.71	2.27	2.38	2.35	---
29	3.02	2.52	2.73	3.29	---	3.80	---	2.78	2.36	2.04	1.67	---
30	3.05	2.36	2.76	3.30	---	3.83	---	2.83	2.61	1.50	1.68	---
31	3.16	---	2.75	3.32	---	3.83	---	---	2.55	1.50	---	---
MONTH	---	2.31	2.12	2.22	3.33	3.46	---	---	1.72	1.36	1.36	---
YEAR	2.05	4.05	2.12	1.36	2.85	2.84	---	---	---	---	---	---

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1023

HIGHLANDS COUNTY

WELL NUMBER.--271226081194301. Local Number Highlands H-14A, USGS.

LOCATION.--Lat 27°12'26", long 081°19'43", in NE¼ NW¼ sec. 4, T.38S., R.30E., Hydrologic Unit 03090101, well on east side of US 27, 600 ft (182 m) south of SR 70 at Childs, Fla.

DESCRIPTION.--Drilled, observation, water-table well in sand of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (5.2 cm), depth 35 ft (11 m), cased to 28 ft (8 m), gravel-packed screen from 28 ft to 35 ft.

PERIOD OF RECORD.--1948 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 3.3 ft (1.0 m) above lsd.
Land surface datum is 136.00 (41.45 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 16.16 ft (4.92 m) below lsd Oct. 1, 1974; lowest, 20.14 ft (6.14 m) below lsd May 14, 1975.

Period of record: Highest water level, 8.44 ft (2.57 m) below lsd Oct. 10, 1953; lowest, 21.50 ft (6.55 m) below lsd July 1, 1951.

WATER LEVEL, IN FEET RELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				19.04	19.51	19.93	20.45	20.89	21.15	19.53	17.49	15.81
2				19.05	19.52	19.97	20.47	20.87	21.17	19.32	17.35	15.81
3				19.07	19.54	19.99	20.48	20.90	21.18	19.12	17.16	15.82
4				19.08	19.55	20.01	20.50	20.91	21.19	18.90	17.01	15.83
5				19.10	19.57	20.02	20.52	20.92	21.20	18.71	16.88	15.85
6				19.11	19.59	20.03	20.53	20.93	21.21	18.56	16.80	15.85
7				19.13	19.60	20.05	20.55	20.95	21.22	18.44	16.75	15.85
8				19.14	19.62	20.07	20.56	20.96	21.23	18.35	16.68	15.83
9				19.15	19.64	20.08	20.57	20.97	21.24	18.30	16.65	15.81
10				19.17	19.65	20.10	20.58	20.99	21.25	18.25	16.60	15.80
11				19.18	19.67	20.12	20.60	21.00	21.26	18.23	16.47	15.80
12				19.20	19.68	20.13	20.62	21.02	21.28	18.22	16.31	15.80
13				19.22	19.70	20.15	20.63	21.04	21.29	18.19	16.16	15.80
14				19.23	19.71	20.16	20.65	21.05	21.30	18.18	16.05	15.81
15				19.25	19.72	20.17	20.66	21.06	21.31	18.15	15.96	15.82
16				19.26	19.75	20.19	20.67	21.08	21.32	18.15	15.95	15.84
17				19.28	19.77	20.20	20.68	21.05	21.33	18.15	15.90	15.85
18				19.30	19.78	20.22	20.70	21.04	21.35	18.15	15.85	15.85
19				19.31	19.80	20.23	20.71	21.04	21.35	18.16	15.82	15.89
20				19.32	19.81	20.25	20.72	21.06	21.37	18.18	15.82	15.92
21				19.34	19.82	20.27	20.74	21.08	21.38	18.19	15.81	15.95
22				19.35	19.83	20.28	20.75	21.09	21.39	18.20	15.81	15.96
23				19.37	19.85	20.30	20.77	21.10	21.39	18.18	15.81	15.99
24				19.39	19.86	20.31	20.78	21.10	21.40	18.18	15.81	16.01
25				19.40	19.87	20.33	20.80	21.11	20.75	18.18	15.81	16.05
26				19.42	19.90	20.35	20.82	21.12	20.39	18.12	15.81	16.06
27				19.44	19.91	20.37	20.83	21.12	20.20	18.02	15.81	16.08
28				19.45	19.93	20.38	20.85	21.13	20.03	17.90	15.81	16.11
29				19.46	---	20.40	20.86	21.14	19.75	17.80	15.81	16.14
30				19.48	---	20.42	20.88	21.15	19.73	17.74	15.81	16.15
31				19.50	---	20.43	---	21.15	---	17.65	15.81	---
MONTH				19.04	19.51	19.93	20.45	20.87	19.73	17.65	15.81	15.80
YEAR	MAX	21.40	MIN	15.80	MEAN	19.14						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

HIGHLANDS COUNTY

271226081194301. Local Number Highlands H-14A, USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	16.16	16.77	17.44	18.05	18.58	19.07	19.65	19.99	19.46	18.87	18.64	18.47
2	16.17	16.80	17.46	18.05	18.60	19.09	19.66	20.00	19.35	18.86	18.64	18.39
3	16.20	16.82	17.49	18.07	18.62	19.10	19.64	20.00	19.25	18.85	18.63	18.29
4	16.22	16.83	17.51	18.09	18.64	19.13	19.70	20.03	19.16	18.85	18.63	18.17
5	16.24	16.85	17.54	18.10	18.65	19.15	19.72	20.05	19.10	18.84	18.63	18.06
6	16.25	16.88	17.55	18.12	18.67	19.16	19.75	20.05	19.05	18.84	18.63	17.95
7	16.25	16.90	17.57	18.15	18.69	19.18	19.77	20.06	19.01	18.84	18.63	17.87
8	16.27	16.92	17.59	18.16	18.71	19.20	19.80	20.07	18.99	18.84	18.63	17.84
9	16.30	16.95	17.62	18.17	18.72	19.22	19.82	20.09	18.97	18.85	18.63	17.78
10	16.31	16.96	17.65	18.20	18.74	19.24	19.84	20.10	18.95	18.85	18.63	17.75
11	16.34	16.98	17.67	18.21	18.75	19.25	19.85	20.10	18.95	18.85	18.63	17.71
12	16.36	17.00	17.70	18.23	18.77	19.27	19.87	20.10	18.96	18.84	18.62	17.70
13	16.38	17.03	17.72	18.25	18.79	19.29	19.90	20.14	18.95	18.84	18.62	17.69
14	16.40	17.06	17.74	18.27	18.80	19.31	19.76	20.10	18.96	18.81	18.62	17.69
15	16.42	17.08	17.75	18.28	18.82	19.34	19.77	19.96	18.98	18.80	18.62	17.69
16	16.43	17.10	17.76	18.30	18.85	19.35	19.80	19.74	19.00	18.79	18.62	17.68
17	16.45	17.13	17.77	18.32	18.86	19.36	19.82	19.59	19.02	18.78	18.62	17.68
18	16.48	17.15	17.79	18.34	18.88	19.38	19.85	19.46	19.05	18.76	18.63	17.69
19	16.50	17.17	17.80	18.35	18.90	19.39	19.89	19.40	19.08	18.74	18.64	17.71
20	16.52	17.19	17.82	18.36	18.91	19.42	19.91	19.35	19.11	18.73	18.65	17.72
21	16.54	17.22	17.83	18.39	18.93	19.44	19.94	19.34	19.09	18.71	18.66	17.75
22	16.57	17.24	17.85	18.40	18.95	19.46	19.95	19.32	19.05	18.70	18.65	17.75
23	16.59	17.27	17.87	18.43	18.96	19.48	19.96	19.31	19.00	18.69	18.64	17.77
24	16.60	17.29	17.90	18.44	18.97	19.49	19.98	19.31	18.95	18.67	18.65	17.80
25	16.62	17.30	17.90	18.45	18.99	19.51	19.99	19.31	18.94	18.66	18.65	17.82
26	16.65	17.33	17.92	18.47	19.02	19.54	20.00	19.32	18.92	18.66	18.65	17.82
27	16.67	17.35	17.95	18.49	19.04	19.56	20.02	19.35	18.91	18.65	18.66	17.83
28	16.69	17.37	17.96	18.52	19.05	19.57	20.01	19.37	18.90	18.65	18.67	17.85
29	16.71	17.40	17.99	18.53	---	19.59	19.99	19.41	18.89	18.62	18.68	17.87
30	16.73	17.42	18.00	18.55	---	19.60	19.99	19.44	18.88	18.63	18.57	17.89
31	16.75	---	18.02	18.57	---	19.63	---	19.45	---	18.64	18.54	---
MONTH	16.16	16.77	17.44	18.05	18.58	19.07	19.65	19.31	18.88	18.62	18.54	17.68
YEAR	MAX	20.14	MIN	16.16	MEAN	18.46						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1025

HIGHLANDS COUNTY

WELL NUMBER.--271611081245701. Local Number Highlands H-440A, USGS.

LOCATION.--Lat 27°16'11", long 081°24'57", in SW¼ SW¼ sec. 10, T.37S., R.29E., Hydrologic Unit 03090101, well on south side of Lake Groves Road 0.5 mi (0.8 km) west of Jefferson Ave. and 4 mi (6.4 km) southwest of Lake Placid, Fla.

DESCRIPTION.--Drilled, observation, water-table well in sand of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 22 ft (7 m), cased to 18 ft (6 m), gravel-packed screen from 18 ft to 22 ft.

PERIOD OF RECORD.--1956 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 2.9 ft (0.9 m) above 1sd.
Land surface datum is 118.15 ft (36.01 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 5.19 ft (1.58 m) below 1sd Sept. 30, 1975; lowest 8.65 ft (2.63 m) below 1sd May 14, 1975.

Period of record: Highest water level, 0.12 ft (0.03 m) above 1sd Sept. 10, 1960; lowest, 8.65 ft (2.63 m) below 1sd May 14, 1975.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				6.30	6.67	7.16	7.54	7.98	7.84	5.06	4.83	5.56
2				6.32	6.67	7.17	7.59	7.97	7.85	4.87	4.83	5.59
3				6.33	6.67	7.19	7.60	7.97	7.86	4.87	4.96	5.63
4				6.39	6.67	7.20	7.61	7.99	7.91	4.96	4.96	5.64
5				6.39	6.72	7.21	7.63	8.00	7.92	4.86	4.51	5.64
6				6.40	6.76	7.22	7.64	8.02	7.94	4.86	4.57	5.57
7				6.41	6.79	7.24	7.65	8.03	7.94	4.98	4.81	5.57
8				6.42	6.81	7.25	7.67	8.04	7.99	5.06	5.00	5.63
9				6.47	6.84	7.26	7.68	8.04	8.02	5.17	5.10	5.64
10				6.44	6.85	7.28	7.69	8.05	8.04	5.23	5.22	5.68
11				6.45	6.81	7.30	7.70	8.06	8.06	5.29	4.06	5.74
12				6.47	6.88	7.31	7.72	8.08	8.09	5.34	3.96	5.77
13				6.49	6.94	7.33	7.73	8.11	8.10	5.42	4.44	5.80
14				6.51	6.95	7.34	7.74	8.13	8.12	5.46	4.73	5.82
15				6.54	6.96	7.35	7.76	7.96	8.05	5.49	4.87	5.84
16				6.56	6.96	7.36	7.77	7.94	8.05	5.54	5.02	5.85
17				6.57	6.96	7.38	7.78	7.89	8.05	5.25	5.09	5.87
18				6.59	6.97	7.39	7.80	7.84	8.05	5.24	5.18	5.91
19				6.60	6.99	7.40	7.81	7.81	8.06	5.24	5.23	5.96
20				6.62	7.00	7.42	7.82	7.79	8.06	5.28	5.28	5.98
21				6.63	7.00	7.43	7.84	7.79	7.99	5.02	5.37	6.00
22				6.64	7.00	7.44	7.85	7.79	7.98	4.42	4.45	6.01
23				6.65	7.00	7.46	7.86	7.75	7.99	4.43	4.95	6.03
24				6.67	7.01	7.47	7.88	7.75	7.77	4.43	5.04	6.04
25				6.71	7.02	7.48	7.89	7.76	6.35	4.64	5.16	6.06
26				6.74	7.04	7.50	7.90	7.77	6.20	4.79	5.26	6.07
27				6.75	7.04	7.51	7.91	7.79	5.78	4.94	5.35	6.12
28				6.77	7.05	7.52	7.93	7.79	5.63	4.96	5.41	6.14
29				6.80	---	7.54	7.94	7.80	5.59	4.83	5.44	6.16
30				6.80	---	7.55	7.95	7.81	5.57	4.87	5.46	6.17
31				6.67	---	7.56	---	7.82	---	4.87	5.54	---
MONTH				6.30	6.67	7.16	7.58	7.75	5.57	4.42	3.96	5.56
YEAR	MAX	8.13	MIN	3.96	MEAN	6.64						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

HIGHLANDS COUNTY

271611081245701. Local Number Highlands H-440A, USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.18	6.81	7.23	7.07	7.66	8.01	8.38	8.54	7.54	6.19	5.63	5.81
2	6.19	6.83	7.24	7.11	7.68	8.02	8.39	8.57	7.57	6.21	5.68	5.41
3	6.22	6.84	7.26	7.14	7.69	8.04	8.39	8.58	7.59	6.24	5.64	5.29
4	6.24	6.86	7.26	7.15	7.69	8.05	8.39	8.59	7.59	6.20	5.54	5.32
5	6.25	6.87	7.28	7.18	7.70	8.06	8.39	8.60	7.59	6.22	5.54	5.43
6	6.27	6.88	7.29	7.20	7.71	8.05	8.39	8.61	7.57	6.24	5.55	5.50
7	6.29	6.89	7.31	7.22	7.69	8.07	8.39	8.61	7.57	6.27	5.63	5.61
8	6.33	6.90	7.33	7.24	7.71	8.08	8.39	8.62	7.59	6.30	5.69	5.68
9	6.35	6.91	7.35	7.25	7.73	8.09	8.39	8.63	7.61	6.34	5.79	5.77
10	6.36	6.93	7.37	7.31	7.75	8.10	8.39	8.64	7.56	6.42	5.84	5.84
11	6.39	6.94	7.38	7.31	7.77	8.11	8.39	8.64	7.57	6.39	5.88	5.84
12	6.41	6.96	7.42	7.34	7.79	8.12	8.39	8.64	7.60	5.69	5.74	5.87
13	6.44	6.98	7.38	7.35	7.81	8.13	8.39	8.64	7.62	5.30	5.77	5.74
14	6.46	6.99	7.39	7.39	7.82	8.14	8.31	8.65	7.63	5.41	5.39	5.70
15	6.48	7.00	7.26	7.41	7.83	8.19	8.32	8.66	7.64	5.51	5.36	5.77
16	6.50	7.02	6.99	7.43	7.84	8.20	8.40	7.44	7.66	5.64	5.39	5.77
17	6.55	7.04	6.74	7.45	7.85	8.21	8.44	7.39	7.67	5.71	5.49	5.83
18	6.60	7.04	6.77	7.46	7.86	8.21	8.46	7.39	7.68	5.82	5.59	5.85
19	6.61	7.05	6.77	7.48	7.88	8.22	8.48	7.39	6.51	5.86	5.60	5.87
20	6.62	7.06	6.77	7.49	7.89	8.24	8.49	7.39	6.45	5.89	5.60	5.89
21	6.63	7.08	6.77	7.50	7.89	8.24	8.52	7.39	6.44	5.94	5.31	5.94
22	6.66	7.09	6.79	7.51	7.90	8.25	8.53	7.41	6.43	6.01	5.28	5.98
23	6.68	7.13	6.81	7.52	7.91	8.26	8.54	7.44	6.42	5.97	5.33	5.99
24	6.69	7.14	6.84	7.53	7.92	8.27	8.54	7.49	6.23	6.03	5.44	5.89
25	6.71	7.15	6.87	7.54	7.94	8.29	8.54	7.51	6.02	6.05	5.51	5.26
26	6.72	7.17	6.89	7.57	7.94	8.29	8.55	7.55	6.00	6.08	5.61	5.26
27	6.74	7.19	6.94	7.59	7.97	8.30	8.57	7.57	6.01	6.10	5.67	5.34
28	6.75	7.19	6.97	7.61	7.99	8.30	8.49	7.60	6.08	6.10	5.74	5.26
29	6.77	7.21	6.99	7.62	---	8.31	8.49	7.60	6.09	5.71	5.74	5.26
30	6.79	7.23	7.02	7.64	---	8.29	8.53	7.60	6.19	5.88	5.83	5.19
31	6.79	---	7.05	7.65	---	8.32	---	7.65	---	5.56	5.80	---
MONTH	6.18	6.81	6.77	7.07	7.66	8.01	8.31	7.39	6.00	5.30	5.28	5.19
YEAR	MAX	8.65	MIN	5.19	MEAN	7.05						

WELL NUMBER.--271730081160501. Local Number 717-116-1 (H284), Orin Reynolds.

LOCATION.--Lat 27°17'30", long 81°16'05", in NW¼ NW¼, sec. 6, T.37S., R.31E., Hydrologic Unit 02090101, well at packing house on southeast side of Lake Istokpoga, south side of SR 621, 6.0 mi (9.6 km) east of Lake Placid, Fla.

DESCRIPTION.--Drilled, domestic, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 580 ft (177 m), casing length unknown.

PERIOD OF RECORD.--1951, 1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 6 in (15 cm) discharge pipe 0.5 ft (0.1 m) above 1sd. Land surface datum is 40 ft (12 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 17 ft (5.2 m) above 1sd Apr. 11, 1951; lowest observed, 8.0 ft (2.4 m) above 1sd May 20, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 20, 1974..... 8.0

May 7, 1975..... 8.2

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1027

HIGHLANDS COUNTY

WELL NUMBER.--272504081120101. Local Number Highlands H-11A, USGS.

LOCATION.--Lat 27°25'04", long 081°12'01", in NE¼ SW¼ sec. 23, T.35S., R.31E., Hydrologic Unit 03090101, well is on north side of US 98, 0.45 mi (0.72 km) east of SR 621 and 2.6 mi (4.2 km) northwest of the Istokpoga Canal.

DESCRIPTION.--Drilled, observation, water-table well in sand of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 16 ft (5 m), cased to 13 ft (4 m), gravel-packed screen from 13 ft to 16 ft.

PERIOD OF RECORD.--1956 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of recorder shelf, 2.0 ft (0.6 m) above lsd.
Land surface datum is 49.02 ft (14.94 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 0.75 ft (0.22 m) below lsd Sept. 29, 1975; lowest, 5.76 ft (1.76 m) below lsd June 18, 1975.

Period of record: Highest water level, 0.02 ft (0.00 m) above lsd Sept. 10, 1960; lowest, 5.76 ft (1.76 m) below lsd June 18, 1975.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				---	2.97	3.07	4.08	4.95	4.82	1.00	0.85	1.75
2				---	2.98	3.15	4.12	4.95	4.85	0.63	0.43	1.75
3				2.34	2.99	3.18	4.12	4.97	4.90	0.60	0.73	1.74
4				2.34	3.04	3.22	4.15	4.99	4.92	0.62	0.76	1.54
5				2.35	3.11	3.25	4.17	5.00	4.94	0.60	0.84	1.33
6				2.33	3.14	3.27	4.22	5.02	4.97	0.60	0.86	1.02
7				2.32	3.13	3.32	4.26	5.05	5.00	0.73	0.91	1.05
8				2.34	3.07	3.34	4.29	5.08	5.06	0.86	0.96	1.20
9				2.40	3.05	3.36	4.30	5.05	5.10	1.00	1.07	1.25
10				2.45	3.07	3.37	4.33	5.05	5.12	1.10	1.12	1.38
11				2.47	3.13	3.40	4.37	5.09	5.13	1.28	1.22	1.46
12				2.51	3.17	3.43	4.38	5.10	5.05	1.31	1.09	1.54
13				2.54	3.21	3.45	4.40	5.12	5.05	1.40	1.08	1.62
14				2.56	3.26	3.51	4.47	5.15	4.98	1.51	1.15	1.72
15				2.57	3.27	3.55	4.49	5.15	4.56	1.56	1.32	1.72
16				2.58	3.15	3.56	4.50	5.07	4.40	1.66	1.45	1.79
17				2.62	3.06	3.59	4.52	4.85	4.35	1.48	1.51	1.75
18				2.65	3.06	3.64	4.54	4.77	4.33	1.28	1.65	1.66
19				2.69	3.07	3.67	4.55	4.73	4.33	1.25	1.56	1.72
20				2.72	2.68	3.70	4.64	4.72	4.33	1.33	1.68	1.85
21				2.74	2.66	3.72	4.67	4.72	4.33	1.50	1.76	1.93
22				2.77	2.66	3.75	4.67	4.75	4.32	1.50	1.38	1.96
23				2.80	2.68	3.78	4.68	4.78	4.34	1.28	1.39	2.06
24				2.84	2.77	3.80	4.70	4.76	4.35	1.33	1.50	1.92
25				2.87	2.84	3.85	4.73	4.70	3.39	1.26	1.46	1.96
26				2.89	2.92	3.88	4.77	4.70	2.72	1.30	1.40	1.92
27				2.92	2.98	3.91	4.82	4.70	2.20	0.91	1.35	1.75
28				2.93	3.04	3.92	4.85	4.70	1.80	0.88	1.43	1.81
29				2.92	---	3.93	4.86	4.72	1.70	0.83	1.53	1.98
30				2.92	---	3.95	4.88	4.73	1.48	0.68	1.66	2.07
31				2.95	---	4.00	---	4.77	---	0.71	1.74	---
MONTH				2.32	2.66	3.07	4.08	4.70	1.48	0.60	0.73	1.92
YEAR	MAX	5.15	MIN	0.60	MEAN	2.98						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

HIGHLANDS COUNTY

272504081120101. Local Number Highlands H-11A, USGS.

WATER LEVEL IN FEET BELOW LAND SURFACE DATUM. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.03	3.27	3.82	3.60	4.35	4.70	5.06	5.49	5.63	2.59		---
2	2.04	3.29	3.83	3.62	4.36	4.72	5.07	5.51	5.66	2.49		---
3	2.24	3.32	3.87	3.67	4.37	4.74	5.08	5.52	5.68	2.48		---
4	2.32	3.34	3.93	3.69	4.39	4.77	5.12	5.53	5.66	2.51		---
5	2.35	3.36	3.98	3.72	4.41	4.75	5.16	5.55	5.68	2.60		---
6	2.35	3.44	4.02	3.77	4.41	4.75	5.18	5.58	5.62	2.60		---
7	2.25	3.49	4.06	3.80	4.34	4.75	5.20	5.59	5.62	2.56		---
8	2.25	3.53	4.08	3.84	4.40	4.77	5.22	5.61	5.58	2.60		---
9	2.32	3.55	4.11	3.85	4.42	4.79	5.24	5.63	5.57	2.71		---
10	2.40	3.57	4.15	3.88	4.42	4.83	5.26	5.63	5.57	2.46		---
11	2.49	3.60	4.17	3.90	4.40	4.85	5.26	5.63	5.56	2.06		---
12	2.52	3.63	4.18	3.95	4.40	4.87	5.28	5.63	5.57	1.55		---
13	2.56	3.64	4.22	3.97	4.42	4.88	5.30	5.65	5.59	1.34		---
14	2.60	3.74	4.23	3.99	4.45	4.90	5.32	5.66	5.61	1.38		---
15	2.66	3.75	4.13	4.02	4.44	4.90	5.19	5.68	5.64	1.45		---
16	2.64	3.78	3.83	4.07	4.50	4.93	5.18	5.52	5.69	1.61		1.41
17	2.72	3.80	3.50	4.10	4.52	4.94	5.18	5.44	5.72	1.65		1.39
18	2.77	3.84	3.39	4.12	4.55	4.93	5.19	5.41	5.76	1.76		1.44
19	2.81	3.86	3.35	4.13	4.56	4.88	5.22	5.40	5.64	1.41		1.30
20	2.88	3.88	3.34	4.15	4.56	4.87	5.25	5.40	5.41	1.36		1.25
21	2.93	3.90	3.34	4.17	4.58	4.83	5.28	5.41	5.08	1.34		1.23
22	2.99	3.94	3.35	4.20	4.60	4.84	5.31	5.42	4.28	1.39		1.20
23	3.04	3.97	3.37	4.20	4.61	4.87	5.35	5.45	3.76	1.53		1.31
24	3.05	4.00	3.38	4.22	4.62	4.90	5.38	5.48	3.48	1.69		1.10
25	3.04	4.02	3.40	4.22	4.64	4.94	5.40	5.53	3.18	1.84		0.98
26	3.12	4.05	3.42	4.22	4.64	4.97	5.41	5.58	3.03	1.97		1.02
27	3.12	3.95	3.45	4.25	4.65	4.99	5.43	5.61	2.88	1.58		1.15
28	3.12	3.86	3.46	4.29	4.68	5.00	5.45	5.63	2.71	1.43		0.89
29	3.16	3.86	3.48	4.30	---	5.01	5.46	5.66	2.68	1.48		0.75
30	3.22	3.84	3.52	4.32	---	5.02	5.48	5.64	2.68	---		0.75
31	3.25	---	3.55	4.34	---	5.04	---	5.62	---	---		---
MONTH	2.03	3.27	3.34	3.60	4.35	4.70	5.06	5.40	2.68	1.34		---
YEAR	MAX	5.76	MIN	0.75	MEAN	3.97						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1029

HIGHLANDS COUNTY

WELL NUMBER.--272746081232701. Local Number Highlands H-10, USGS.

LOCATION.--Lat 27° 27'46", long 081°23'27" in sec. NW¼ SE¼ sec. 2, T.35S., R.29E., Hydrologic Unit 03090101, well on south side of SR 632, 0.9 mi (1.4 km) east of SR 17 and about 4 mi (6.4 km) southeast of Sebring, Fla.

DESCRIPTION.--Drilled, observation, water-table well in sand of Pleistocene age (Geologic Unit 112NRS), diam 6 in (15 cm), depth 45 ft (14 m), cased to 41 ft (12 m), gravel-packed screen from 41 ft to 45 ft.

PERIOD OF RECORD.--1948 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 3.8 ft (1.2 m) above 1sd. Land surface datum is 117.80 ft (35.90 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 28.91 ft (8.81 m) below 1sd Oct. 17, 1974; lowest, 33.89 ft (10.32 m) May 14, 1975.

Period of record: Highest water level, 23.27 ft (7.09 m) below 1sd Sept. 17, 1960; lowest, 34.43 ft (10.49 m) below 1sd July 6-8, 1956.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				32.13	32.66	32.97	33.58	34.18	34.16	32.20	29.90	28.20
2				32.17	32.67	32.97	33.64	34.17	34.12	31.78	29.89	28.21
3				32.16	32.68	32.97	33.65	34.17	34.10	31.37	29.85	28.22
4				32.17	32.70	32.97	33.65	34.17	34.08	31.00	29.78	28.23
5				32.17	32.71	32.97	33.72	34.17	34.06	30.58	29.70	28.25
6				32.18	32.72	32.98	33.77	34.17	34.04	30.47	29.60	28.27
7				32.20	32.73	33.00	33.75	34.18	34.02	30.30	29.45	28.29
8				32.22	32.75	33.01	33.72	34.19	34.00	30.19	29.29	28.30
9				32.27	32.77	33.02	33.70	34.24	34.00	30.10	29.12	28.31
10				32.30	32.78	33.03	33.70	34.26	33.95	30.04	28.94	28.33
11				32.33	32.80	33.13	33.69	34.29	33.91	30.00	28.77	28.35
12				32.34	32.81	33.27	33.68	34.30	33.88	29.95	28.64	28.39
13				32.35	32.82	33.39	33.68	34.28	33.85	29.93	28.53	28.38
14				32.36	32.85	33.46	33.68	34.28	33.81	29.91	28.45	---
15				32.37	32.87	33.53	33.72	34.28	33.75	29.89	28.38	---
16				32.38	32.90	33.62	33.77	34.28	33.72	29.88	28.34	---
17				32.40	32.93	33.66	33.79	34.28	33.67	29.86	28.30	---
18				32.42	32.96	33.63	33.79	34.27	33.63	29.86	28.27	---
19				32.43	32.96	33.60	33.81	34.26	33.57	29.86	28.25	---
20				32.45	32.96	33.56	33.82	34.25	33.52	29.86	28.23	---
21				32.45	32.95	33.53	33.82	34.25	33.46	29.86	28.20	---
22				32.46	32.94	33.51	33.82	34.25	33.39	29.86	28.20	---
23				32.48	32.94	33.50	33.82	34.25	33.32	29.89	28.19	---
24				32.50	32.93	33.49	33.86	34.24	33.25	29.90	28.19	---
25				32.50	32.93	33.48	33.93	34.24	33.17	29.92	28.19	---
26				32.56	32.93	33.48	34.02	34.24	33.11	29.92	28.19	---
27				32.60	32.93	33.48	34.11	34.20	33.04	29.92	28.19	---
28				32.60	32.95	33.48	34.19	34.19	32.95	29.92	28.19	---
29				32.61	---	33.50	34.22	34.19	32.80	29.90	28.19	---
30				32.63	---	33.53	34.18	34.18	32.59	29.90	28.20	---
31				32.65	---	33.57	---	34.18	---	29.90	28.20	---
MONTH				32.13	32.66	32.97	33.58	34.17	32.59	29.86	28.19	---
YEAR	MAX	34.30	MIN	28.19	MEAN	32.16						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

HIGHLANDS COUNTY

272746081232701. Local Number Highlands H-10, USGS.

WATER LEVEL IN FEET BELOW LAND SURFACE DATUM. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	24.22	30.06	30.62	31.19	32.00	32.48	33.24	33.85	33.53	32.97	31.85
2	---	24.27	30.08	30.64	31.21	32.10	32.49	33.25	33.85	33.53	32.95	31.82
3	---	24.35	30.10	30.65	31.22	32.14	32.53	33.25	33.85	33.51	32.93	31.80
4	---	24.47	30.13	30.66	31.24	32.14	32.54	33.26	33.85	33.49	32.88	31.70
5	---	24.57	30.15	30.70	31.28	32.18	32.56	33.27	33.84	33.46	32.85	31.53
6	---	24.68	30.17	30.72	31.32	32.17	32.58	33.28	33.82	33.45	32.82	31.25
7	---	24.77	30.18	30.75	31.34	32.16	32.60	33.30	33.80	33.43	32.79	31.02
8	---	24.76	30.20	30.76	31.35	32.16	32.62	33.33	33.78	33.41	32.74	30.85
9	---	24.76	30.21	30.77	31.37	32.17	32.64	33.40	33.76	33.40	32.67	30.66
10	---	24.76	30.23	30.79	31.38	32.18	32.75	33.53	33.74	33.40	32.63	30.55
11	---	24.77	30.26	30.80	31.39	32.18	32.83	33.62	33.71	33.38	32.57	30.48
12	---	24.77	30.29	30.82	31.41	32.18	32.84	33.74	33.69	33.36	32.49	30.42
13	---	24.78	30.35	30.84	31.42	32.18	32.84	33.82	33.67	33.35	32.44	30.37
14	---	24.80	30.38	30.86	31.44	32.18	32.84	33.89	33.66	33.34	32.38	30.35
15	---	24.80	30.40	30.88	31.47	32.19	32.84	33.87	33.65	33.31	32.33	30.31
16	---	24.82	30.41	30.90	31.48	32.20	32.92	33.84	33.65	33.30	32.28	30.29
17	28.91	24.84	30.42	30.92	31.49	32.20	33.01	33.82	33.63	33.28	32.24	30.27
18	28.92	24.85	30.45	30.93	31.51	32.22	33.11	33.81	33.63	33.26	32.20	30.26
19	28.93	24.86	30.47	30.95	31.52	32.23	33.11	33.80	33.63	33.25	32.15	30.26
20	28.94	24.87	30.48	30.97	31.54	32.24	33.10	33.78	33.62	33.24	32.13	30.26
21	29.00	24.89	30.49	31.00	31.57	32.26	33.10	33.77	33.62	33.20	32.10	30.26
22	29.03	24.91	30.50	31.03	31.61	32.28	33.10	33.77	33.61	33.19	32.08	30.26
23	29.05	24.92	30.51	31.05	31.65	32.28	33.10	33.77	33.61	33.16	32.04	30.26
24	29.06	24.95	30.53	31.07	31.67	32.30	33.11	33.77	33.60	33.14	32.02	30.26
25	29.08	24.95	30.54	31.08	31.69	32.32	33.11	33.78	33.60	33.12	32.00	30.28
26	29.10	24.97	30.55	31.09	31.71	32.35	33.12	33.81	33.59	33.10	31.97	30.30
27	29.11	30.00	30.56	31.12	31.80	32.38	33.13	33.84	33.58	33.08	31.94	30.32
28	29.12	30.02	30.57	31.13	31.90	32.40	33.14	33.86	33.57	33.06	31.91	30.35
29	29.15	30.04	30.58	31.14	---	32.41	33.18	33.85	33.55	33.05	31.90	30.36
30	29.18	30.05	30.60	31.17	---	32.43	33.20	33.85	33.53	33.03	31.88	30.38
31	29.20	---	30.61	31.18	---	32.45	---	33.85	---	33.00	31.87	---
MONTH	---	24.22	30.06	30.62	31.19	32.00	32.48	33.24	33.53	33.00	31.87	30.26
YEAR	MAX	33.89	MIN	28.91	MEAN	31.81						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1031

HIGHLANDS COUNTY

WELL NUMBER.--273751081155801. Local Number Highlands 737-115-1 (H-9), USGS.

LOCATION.--Lat 27°37'51", long 081°15'58", in NE¼ NW¼ NW¼ sec.7, T.33S., R.31E., Hydrologic Unit 02090101, well in Avon Park bombing range on south side of Fort Kissimmee Road, about 8 mi (13 km) southeast of main gate and 14 mi (22 km) east of Avon Park, Fla.

DESCRIPTION.--Drilled, observation, non-artesian well in sand of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in 15 cm), depth 26 ft (8 m), cased to 22 ft (7 m).

PERIOD OF RECORD.--1948 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 3.32 ft (1.01 m) above lsd.
Land surface datum is 131.00 ft (39.93 m) above mean sea level.EXTREMES.--Current year: Highest water level, 129.24 ft (39.39 m) above msl, June 21, 1975; lowest, 127.19 ft (38.77 m) above msl
Nov. 4, 1974.
Period of record: Highest water level, 130.54 ft (39.79 m) above msl, Oct. 9, 1953; lowest, 125.27 ft (38.18 m) above msl
Aug. 8, 1950.

COOPERATION.--Since October 1, 1968, records furnished by Central and Southern Florida Flood Control District.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				127.34	126.92	127.20	126.47	126.25	127.06	130.24	130.77	128.85
2				127.30	126.90	127.18	126.46	126.24	127.02	130.48	130.44	128.74
3				127.28	126.90	127.15	126.45	126.24	127.17	130.47	130.44	128.67
4				127.26	126.89	127.11	126.43	126.20	127.21	130.48	130.34	129.10
5				127.25	126.88	127.09	126.42	126.19	127.21	130.44	130.21	129.40
6				127.24	126.86	127.05	126.40	126.18	127.21	130.28	129.92	129.43
7				127.24	126.85	127.02	126.39	126.17	127.21	130.14	129.49	129.18
8				127.22	126.85	126.87	126.39	126.16	127.18	129.50	129.27	128.92
9				127.20	126.84	126.87	126.38	126.14	127.29	129.39	129.15	128.87
10				127.20	126.83	126.84	126.38	126.13	127.49	129.24	129.02	128.76
11				127.19	126.82	126.82	126.37	126.12	127.47	129.22	129.64	128.66
12				127.18	126.80	126.80	126.36	126.10	127.57	129.18	129.68	128.62
13				127.17	126.79	126.78	126.35	126.10	127.57	129.18	129.55	128.55
14				127.16	126.78	126.77	126.34	---	127.58	128.93	129.12	128.52
15				127.15	126.77	126.75	126.33	---	127.73	128.95	129.24	128.49
16				127.13	126.83	126.73	126.33	126.58	127.95	128.85	129.21	128.43
17				127.10	126.91	126.71	126.33	126.86	127.95	130.30	129.27	128.56
18				127.09	126.94	126.69	126.33	126.91	128.02	130.41	129.25	128.57
19				127.08	126.96	126.67	126.34	126.92	128.11	130.32	128.95	128.46
20				127.08	127.24	126.65	126.34	126.93	128.11	129.57	128.85	128.33
21				127.07	127.28	126.63	126.34	126.93	128.06	130.35	129.59	128.35
22				127.05	127.30	126.62	126.34	126.92	128.01	130.43	130.16	128.36
23				127.04	127.31	126.61	126.33	126.90	127.94	130.43	129.99	128.28
24				127.03	127.30	126.60	126.33	126.91	128.32	130.12	129.93	128.84
25				127.01	127.30	126.60	126.31	127.11	129.32	130.35	129.61	128.84
26				127.00	127.27	126.58	126.30	127.13	129.40	130.37	129.27	129.00
27				126.99	127.25	126.57	126.29	127.14	130.28	130.37	129.83	129.00
28				126.98	127.22	126.56	126.28	127.14	130.45	129.79	127.48	128.88
29				126.97	---	126.55	126.27	127.14	130.49	130.12	129.28	128.75
30				126.95	---	126.53	126.25	127.12	130.42	129.50	129.07	128.64
31				126.94	---	126.52	---	127.09	---	129.31	128.94	---
MEAN				127.13	126.99	126.78	126.35		128.09	129.89	129.51	128.74
MAX				127.34	127.31	127.20	126.47		130.49	130.48	130.77	129.43
MIN				126.94	126.77	126.52	126.25		127.02	128.85	127.48	128.28

HIGHLANDS COUNTY

273751081155801. Local Number Highlands 737-115-1 (H-9), USGS.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
 MAXIMUM VALUES

[illegible]

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1033

INDIAN RIVER COUNTY

WELL NUMBER.--273431080221001. Local Number IR-245.

LOCATION.--Lat 27°34'31", long 080°22'10", in SE¼ NW¼ SE¼ sec.30, T.33S., R.30E., Hydrologic Unit 03080203, well in grove about 400 ft (122 m) east of US 1 and 1.2 mi (1.9 km) south of Oslo, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 4 in (10 cm), depth 850 ft (259 m), casing length unknown.

PERIOD OF RECORD.--1968 to current year (semiannual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of discharge pipe. Land surface datum is 6 ft (2 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 32.0 ft (9.8 m) above 1st Oct. 28, 1970; lowest observed, 18.7 ft (5.7 m) above 1st May 16, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 16, 1974..... 18.7

May 9, 1975..... 18.8

WELL NUMBER.--273833080461901. Local Number IR-205, K. Prince.

LOCATION.--Lat 27°38'33", long 080°46'19", in SE¼ SW¼ SE¼ sec.25, T.32S., R.35E., Hydrologic Unit 03080203, well in pasture north of SR 60, 1.2 mi (1.9 km) east of Blue Cypress Road and about 10 mi (16 km) east of Yeehaw Junction, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth unknown, casing length unknown.

PERIOD OF RECORD.--1968 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of discharge pipe 1.5 ft (0.4 m) above 1st. Land surface datum is 30 ft (9 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 17.0 ft (5.2 m) above 1st Nov. 10, 1970; lowest observed, 12.0 ft (3.6 m) above 1st May 14, 1971.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 16, 1974..... 14.0

May 9, 1975..... 12.1

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

INDIAN RIVER COUNTY

WELL NUMBER.--273923080471801. Local Number Indian River IR-25, USGS.

LOCATION.--Lat 27°39'23", long 080°47'18", in NE¼ NW¼ sec.36, T32S., R.35E., Hydrologic Unit 03080101, well on north side of SR 60, 7.9 mi (12.7 km) east of US 441 in Yeehaw Junction, Florida and 1.3 mi (2.1 km) east of Blue Cypress Road.

DESCRIPTION.--Drilled, observation, non-artesian well in sand and gravel deposits of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 19 ft (6 m), cased to 13 ft (4 m).

PERIOD OF RECORD.--1950 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 2.2 ft (0.7 m) above lsd.
Land surface datum is 30.01 (9.14 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 0.16 ft (0.04 m) above lsd Sept. 29, 1975; lowest, 3.40 ft (1.04 m) below lsd May 2, 1975.

Period of record: Highest water level, 1.82 ft (0.55 m) above lsd October 1, 1965; lowest, 4.85 ft (1.47 m) below lsd June 2, 1967.

WATER LEVEL, IN FEET ABOVE (+) OR BELOW (-) LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				-2.04	-2.34	-2.03	-2.40	-3.00	-2.60	- .17	- .16	- .34
2				-2.09	-2.41	-2.04	-2.55	-3.00	-2.60	.00	- .37	- .52
3				-2.13	-2.42	-2.07	-2.43	-3.00	-2.58	.00	- .54	- .64
4				-2.15	-2.43	-2.13	-2.43	-3.02	-2.55	.04	- .36	- .32
5				-2.17	-2.47	-2.18	-2.44	-3.04	-2.55	- .03	- .43	- .40
6				-2.18	-2.50	-2.20	-2.18	-3.07	-2.62	.05	- .05	- .42
7				-2.14	-2.46	-2.23	-2.19	-3.07	-2.72	.05	- .04	- .64
8				-2.21	-2.40	-2.24	-2.27	-3.05	-2.74	- .17	- .21	- .23
9				-2.24	-2.38	-2.27	-2.37	-3.00	-2.64	.06	- .35	- .27
10				-2.26	-2.37	-2.28	-2.43	-2.47	-2.68	.06	- .44	- .50
11				-2.29	-2.34	-2.30	-2.52	-3.00	-2.92	.03	- .57	- .47
12				-2.31	-2.40	-2.35	-2.54	-3.05	-2.00	- .29	- .69	- .56
13				-2.34	-2.42	-2.36	-2.64	-3.09	-2.01	- .25	- .56	- .77
14				-2.34	-2.43	-2.37	-2.72	-3.05	-2.14	- .53	- .56	- .85
15				-2.34	-2.45	-2.32	-2.75	-2.40	-1.93	- .54	- .76	- .90
16				-2.36	-2.35	-2.32	-2.63	-2.04	-1.92	- .72	- .85	- .67
17				-2.37	-2.34	-2.37	-2.40	-2.48	-1.93	- .70	---	- .73
18				-2.38	-2.33	-2.42	-2.38	-2.48	-2.01	- .70	---	- .91
19				-2.40	-2.37	-2.46	-2.42	-2.52	-2.13	- .74	.35	-1.03
20				-2.42	-1.55	-2.50	-2.50	-2.62	-2.20	- .87	.34	-1.16
21				-2.43	-1.54	-2.50	-2.60	-2.73	-2.30	- .95	.43	-1.21
22				-2.46	-1.57	-2.53	---	-2.74	---	- .05	.57	-1.24
23				-2.48	---	-2.56	---	-2.84	---	.05	.50	-1.33
24				-2.50	---	-2.57	---	-2.82	-2.11	.24	.19	- .07
25				-2.51	---	-2.62	---	-2.82	- .92	.23	.45	- .07
26				-2.53	---	-2.64	---	-2.92	- .76	.07	.58	- .27
27				-2.55	-2.02	-2.65	---	-2.99	- .46	.05	.42	- .30
28				-2.56	-2.03	-2.65	---	-3.02	- .32	.01	.46	- .05
29				-2.38	---	-2.66	-3.01	-3.12	- .35	.05	.40	- .24
30				-2.34	---	-2.75	-3.00	-3.15	- .18	.08	.27	- .44
31				-2.39	---	-2.79	---	-2.74	---	---	- .10	---
MONTH				-2.56	-2.50	-2.79	---	-3.15	-2.92	- .95	- .85	-1.43
YEAR	MAX	.58	MIN	-3.15	MEAN	-1.66						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1035

INDIAN RIVER COUNTY

273923080471801. Local Number Indian River IR-25, USGS.

WATER LEVEL, IN FEET ABOVE (+) OR BELOW (-) LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	.20	-1.70	-1.57	-1.50	-2.30	-1.98	-2.81	-3.38	-1.53	-1.55	- .47	-1.17
2	-.07	-1.75	-1.62	-1.82	-2.32	-2.03	-2.42	-3.40	-1.02	-.26	-.68	-.90
3	-.32	-1.78	-1.70	-1.85	-2.35	-2.13	-2.85	-3.39	-1.02	-.36	-.77	-.96
4	-.51	-1.80	-1.77	-1.88	-2.35	-2.20	-2.92	-3.25	-1.15	-.72	-.78	-1.13
5	-.65	-1.82	-1.82	-1.80	-2.35	-2.10	-2.95	-3.27	-1.28	-.92	-.93	-1.28
6	.00	-1.85	-1.86	-1.91	-2.32	-2.10	-2.97	-3.18	-1.46	-1.06	-1.02	-1.39
7	.13	-1.85	-1.92	-1.92	-2.26	-2.16	-3.00	-3.16	-1.63	-1.16	-1.11	-1.48
8	.06	-1.85	-1.93	-1.95	-2.27	-2.23	-3.02	-3.17	-1.70	-1.26	-.57	-1.48
9	-.13	-1.87	-1.95	-1.98	-2.34	-2.30	-3.05	-3.18	-1.82	-.29	-.58	-1.54
10	-.34	-1.87	-2.00	-2.02	-1.99	-2.37	-3.05	-3.23	-1.91	-.32	-.73	-1.55
11	---	-1.92	-2.05	-2.08	-1.99	-2.41	-3.01	-3.27	-1.22	-.13	-.97	-1.65
12	---	-1.95	-2.06	-2.08	-1.99	-2.45	-2.97	-3.32	-1.21	-.04	-.73	-1.72
13	---	-1.96	-2.10	-2.09	-2.05	-2.48	-2.95	-3.26	-1.43	---	-.74	-1.71
14	---	-2.00	-2.10	-2.09	-2.12	-2.51	-2.97	-3.25	-1.66	---	-1.01	-1.52
15	-1.04	-2.01	-1.97	-2.10	-2.16	-2.54	-2.94	---	-1.54	---	-1.17	-1.52
16	-1.07	-2.02	-1.36	-2.13	-2.21	-2.57	-2.86	---	-1.47	---	-1.25	-1.39
17	-1.09	-2.02	-1.20	-2.14	-2.27	-2.09	-2.88	---	-1.63	---	-1.31	-.88
18	-1.12	-1.75	-1.24	-2.16	-2.35	-2.10	-2.93	---	-1.73	---	-1.38	-.89
19	-1.19	-1.75	-1.35	-2.17	-2.40	-2.23	-2.98	---	-1.46	---	-.55	-1.05
20	-1.24	-1.75	-1.42	-2.18	-2.42	-2.21	-3.04	---	-1.46	---	-.58	-1.16
21	-1.28	-1.82	-1.47	-2.15	-1.99	-2.23	-3.05	---	-1.59	---	-.79	-1.28
22	-1.34	-1.90	-1.47	-2.16	-1.95	-2.34	-3.14	---	-1.73	---	-.98	-1.37
23	-1.38	-2.00	-1.50	-2.18	-1.95	-2.42	-3.17	---	-1.73	---	-1.11	-1.41
24	-1.43	-2.03	-1.57	-2.19	-1.87	-2.51	-3.20	---	-1.80	---	-1.22	-1.42
25	-1.46	-2.05	-1.60	-2.21	-1.82	-2.58	-3.22	---	-1.21	---	-1.30	-.13
26	-1.50	-2.06	-1.64	-2.22	-1.76	-2.63	-3.24	---	-1.22	---	-1.38	-.20
27	-1.55	-1.47	-1.65	-2.24	-1.82	-2.70	-3.27	---	-.98	---	-1.47	-.45
28	-1.58	-1.47	-1.66	-2.25	-1.92	-2.76	-3.32	---	-1.00	---	-1.54	.01
29	-1.60	-1.53	-1.70	-2.26	---	-2.78	-3.33	---	-1.24	.00	-1.61	.16
30	-1.65	-1.62	-1.75	-2.28	---	-2.80	-3.35	-1.54	-1.42	-.05	-1.67	.13
31	-1.67	---	-1.79	-2.29	---	-2.82	---	-1.54	---	-.37	-1.73	---
MONTH	-1.67	-2.06	-2.10	-2.29	-2.42	-2.82	-3.36	---	-1.91	---	-1.73	-1.72
YEAR	MAX	.16	MIN	-3.40	MEAN	-1.77						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

INDIAN RIVER COUNTY

WELL NUMBER.--274452080275501. Local Number IR-147, A.S. Pfarr.

LOCATION.--Lat 27°44'52", long 080°27'55", in NW¼ NE¼ NE¼ sec.31, T.31S., R.39E., Hydrologic Unit 02080203, well behind house 150 ft (45 m) south of Wabasso Road and 1.7 mi (2.7 km) west of Wabasso, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 4 in (10 cm), depth 620 ft (189 m), casing length unknown.

PERIOD OF RECORD.--1968 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of discharge pipe 1.0 ft (0.3 m) above 1sd. Land surface datum is 21 ft (6.4 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 17.0 ft (5.2 m) above 1sd Oct. 27, 1970; lowest observed, 1.9 ft (0.6 m) above 1sd May 16, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 16, 1974..... 1.9

May 9, 1975..... 2.3

WELL NUMBER.--274549080245201. Local Number IR-73, Deerfield Company.

LOCATION.--Lat 27°45'49", long 080°24'52", in SW¼ SE¼ sec.22, T.31S., R.39E., Hydrologic Unit 03080203, well in grove, 500 ft (152 m) north of SR 510 and 2 mi (3.2 km) east of Wabasso, Fla.

DESCRIPTION.--Jetted, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 800 ft (244 m), casing length unknown.

PERIOD OF RECORD.--1951, 1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; end of 6 in (15 cm) discharge pipe 1.0 ft (0.3 m) above 1sd.

EXTREMES.--Period of record: Highest water level observed, 40 ft (12 m) above 1sd Mar. 3, 1951; lowest observed, 19.8 ft (6.0 m) above 1sd May 16, 1974, May 9, 1975.

REMARKS.--Measurements made since 1967 for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 16, 1974..... 19.8

May 9, 1975..... 19.8

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1037

INDIAN RIVER COUNTY

WELL NUMBER.--274635080363001. Local Number IR-183, Joe Screws.

LOCATION.--Lat 27°46'35", long 080°36'30", in SE¼ NE¼ NE¼ sec.22, T.31S., R.37E., Hydrologic Unit 03080203, well beside house 250 ft (76 m) east of SR 507 and 1.7 mi (2.7 km) northwest of the Fellsmere Post Office, Fla.

DESCRIPTION.--Jettied, domestic, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 3 in (7 cm), depth 640 ft (195 m), cased to 220 ft (67 m).

PERIOD OF RECORD.--1951, 1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 3/4 in (2 cm) tap 1.0 ft (0.3 m) above lsd. Land surface datum is 24 ft (7 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 25 ft (7 m) above lsd Oct. 18, 1951; lowest observed, 7.4 ft (2.2 m) above lsd May 9, 1975.

REMARKS.--Measurements since 1967 made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 16, 1974..... 8.2

May 9, 1975..... 7.4

WELL NUMBER.--274815080254101. Local Number IR-33, A.J. Byrd.

LOCATION.--Lat 27°48'15", long 080°25'41", in SE¼ NE¼ NE¼ sec.9, T.31S., R.39E., Hydrologic Unit 03080203, well in grove, 3.7 mi (5.9 km) north of SR 60 about 2 mi (3.2 km) east of Wabasso, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), depth 540 ft (165 m), casing length unknown.

PERIOD OF RECORD.--1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 2 in (5 cm) casing 1.0 ft (0.3 m) above lsd. Land surface datum is 3 ft (1 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 33.0 ft (10 m) above lsd May 21, 1969; lowest observed, 25.0 ft (7.6 m) above lsd May 13, 1971.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 16, 1974..... 27.2

May 9, 1975..... 27.0

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

WELL NUMBER.--261954081410101. Local Number L-1996.

LOCATION.--Lat 26°19'54", long 81°41'01", in SE quarter SE quarter sec.35, T.47 S., R.26 E., Hydrologic Unit 03090204, 5.8 mi (9.3 km) east-southeast of Bonita Springs Post Office and 5.8 mi (9.3 km) east of intersection of U.S. 41 and Carrel Road.

DESCRIPTION.--Drilled, observation well in the sandstone aquifer (Geologic Unit 122 SNDS), diam 4 in (10 cm), depth 198 ft (60.4 m), cased to 65 ft (19.8 m).

PERIOD OF RECORD.--February to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf 3.00 ft (0.91 m) above lsd. Land surface is 15.23 ft (4.64 m) above mean sea level.

EXTREMES.--Highest water level for the period of Feb. to Sept., 4.90 ft (1.49 m) above msl June 16; lowest, 2.17 ft (0.66 m) above msl May 24.

MAXIMUM ELEVATION, IN FEET, FEBRUARY TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					3.38	2.93	2.48	2.50	2.63	4.20	3.70	3.51
2					3.37	2.91	2.46	2.49	2.65	4.21	3.68	3.45
3					3.34	2.89	2.45	2.48	2.66	4.19	3.66	3.45
4					3.32	2.86	2.41	2.45	2.68	4.18	3.64	3.43
5					3.31	2.96	2.39	2.40	2.67	4.16	3.62	3.43
6					3.31	2.99	2.37	2.37	2.66	4.13	3.60	3.45
7					3.29	2.99	2.35	2.33	2.63	4.12	3.58	3.51
8					3.27	2.99	2.33	2.29	2.59	4.11	3.56	3.58
9					3.25	2.96	2.32	2.26	2.58	4.10	3.54	3.62
10					3.23	2.94	2.31	2.29	2.82	4.09	3.50	3.63
11					3.23	2.90	2.24	2.36	3.16	4.07	3.51	3.65
12					3.22	2.87	2.42	2.42	3.68	4.15	3.48	3.65
13					3.21	2.85	2.51	2.46	4.10	4.04	3.50	3.65
14					3.19	2.82	2.56	2.48	4.13	4.03	3.49	3.64
15					3.16	2.80	2.59	2.48	4.86	4.01	3.38	3.58
16					3.15	2.80	2.60	2.46	4.90	4.00	3.30	3.38
17					3.13	2.78	2.60	2.46	4.87	3.98	3.18	3.20
18					3.11	2.76	2.58	2.41	4.79	3.96	3.06	3.19
19					3.09	2.74	2.54	2.36	4.71	3.95	3.07	3.18
20					3.08	2.71	2.52	2.31	4.65	3.94	3.09	3.14
21					3.05	2.69	2.48	2.26	4.71	3.90	3.08	3.09
22					3.04	2.68	2.45	2.23	4.73	3.91	3.06	3.07
23					3.03	2.65	2.40	2.19	4.66	3.89	3.11	3.06
24					3.02	2.63	2.36	2.17	4.60	3.88	3.17	3.09
25					3.00	2.60	2.33	2.21	4.53	3.86	3.27	3.11
26					2.98	2.58	2.30	2.34	4.46	3.82	3.39	3.14
27					2.96	2.56	2.30	2.42	4.38	3.80	3.47	3.15
28					2.94	2.54	2.39	2.51	4.31	3.79	3.49	3.15
29					-----	2.53	2.46	2.53	4.25	3.76	3.54	3.14
30					-----	2.54	2.49	2.58	4.21	3.75	3.54	3.03
31		-----			-----	2.51	-----	2.59	-----	3.75	3.53	-----
MEAN					3.17	2.77	2.43	2.39	3.84	3.99	3.41	3.35
MAX					3.38	2.99	2.60	2.59	4.90	4.21	3.70	3.65
MIN					2.94	2.51	2.29	2.17	2.58	3.75	3.06	3.03

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1039

LEE COUNTY

WELL NUMBER.--261954081410102. Local Number L 1997.

LOCATION.--Lat 26°19'54", Long 81°41'01", in SE quarter SW quarter sec. 35, T.47 S., R.26 E., Hydrologic Unit 03090204, 5.8 mi (9.3 km) east-southeast of Bonita Springs Post Office and 5.8 mi (9.3 km) east of intersection of U.S. Highway 41 and Carrel Road.

DESCRIPTION.--Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 16.5 ft (5.03 m), cased to 10 ft (3.0 m).

PERIOD OF RECORD.--February to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 2.60 ft (0.79 m) above lsd. Land surface datum is 14.90 ft (4.54 m) above mean sea level.

EXTREMES.--Highest water level for the period Feb. to Sept., 14.40 ft (4.39 m) above msl June 16; lowest, 11.67 ft (3.56 m) above msl May 24.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, FEBRUARY TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					12.88	12.43	11.98	12.00	12.13	13.60	13.06	13.73
2					12.87	12.41	11.96	11.99	12.15	13.53	12.96	13.25
3					12.84	12.39	11.95	11.98	12.16	13.50	12.85	13.37
4					12.82	12.36	11.91	11.95	12.18	13.39	12.84	13.51
5					12.81	12.46	11.89	11.90	12.17	13.37	12.80	13.54
6					12.81	12.49	11.87	11.87	12.16	13.30	12.75	13.31
7					12.79	12.49	11.85	11.83	12.13	13.26	12.76	13.45
8					12.77	12.49	11.83	11.79	12.09	13.37	12.83	13.34
9					12.75	12.46	11.82	11.76	12.08	13.28	12.87	13.50
10					12.73	12.44	11.81	11.79	12.32	13.41	12.94	13.51
11					12.73	12.40	11.79	11.86	12.66	13.36	12.93	13.62
12					12.72	12.37	11.92	11.92	13.18	13.25	12.89	13.72
13					12.71	12.35	12.01	11.96	13.60	13.21	12.85	13.72
14					12.69	12.32	12.06	11.98	13.63	13.19	12.79	13.57
15					12.66	12.30	12.09	11.98	14.36	13.19	12.58	12.81
16					12.65	12.30	12.10	11.96	14.40	13.21	12.67	12.60
17					12.63	12.28	12.10	11.96	14.37	13.23	12.79	12.52
18					12.61	12.26	12.08	11.91	14.29	13.24	12.63	12.66
19					12.59	12.24	12.04	11.86	14.21	13.31	12.75	12.61
20					12.58	12.21	12.02	11.81	14.15	13.28	12.89	12.69
21					12.55	12.19	11.98	11.76	14.21	13.22	12.99	12.66
22					12.54	12.18	11.95	11.73	14.23	13.20	13.06	12.71
23					12.53	12.15	11.90	11.69	14.16	13.19	13.25	12.77
24					12.52	12.13	11.86	11.67	14.10	13.19	13.40	12.64
25					12.50	12.10	11.83	11.71	14.03	13.15	13.56	12.68
26					12.48	12.08	11.80	11.84	13.96	13.13	13.66	12.77
27					12.46	12.06	11.80	11.92	13.88	13.00	13.34	12.89
28					12.44	12.04	11.89	12.01	13.81	12.97	13.56	12.96
29					---	12.03	11.96	12.03	13.73	12.94	13.67	13.01
30					---	12.04	11.99	12.08	13.68	13.90	13.47	13.11
31					---	12.01	---	12.09	---	13.02	13.64	---
MEAN					12.67	12.27	11.93	11.89	13.34	13.27	13.03	13.11
MAX					12.88	12.49	12.10	12.09	14.40	13.90	13.67	13.73
MIN					12.44	12.01	11.79	11.67	12.08	12.94	12.58	12.53

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

WELL NUMBER.--262042081455001. Local Number L 1691.

LOCATION.--Lat 26°20'42", Long 81°45'50", in NE quarter NW quarter sec. 36, T.47 S., R.25 E., Hydrologic Unit 03090204, 1.2 mi (1.9 km) east of Bonita Springs Post Office and 7.2 mi (11.6 km) southeast of Estero Post Office.

DESCRIPTION.--Drilled, observation well in the sandstone aquifer (Geologic Unit 122 SNDS), diam 4 in (10 cm), depth 69 ft (21.0 m), cased to 58 ft (17.7 m).

PERIOD OF RECORD.--June 1973 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 1.15 ft (0.35 m) above lsd. Land surface datum is 12.49 ft (3.81 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 11.92 ft (3.63 m) above msl Aug. 16, 17; lowest, 3.55 ft (1.08 m) above msl Feb. 27.

Current year: Highest water level, 10.17 ft (3.10 m) above msl Aug. 9; lowest, 2.60 ft (0.79 m) above msl Feb. 22.

Period of record: Highest water level, 11.92 ft (3.63 m) above msl Aug. 16, 17, 1974; lowest, 2.60 ft (0.79 m) above msl Feb. 22, 1975.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.57	8.78	6.13	5.96	4.63	4.33	4.01	4.22	6.15	11.20	11.47	10.98
2	10.47	8.75	6.36	5.81	4.39	4.31	4.03	4.13	6.30	11.17	11.50	10.88
3	10.39	8.71	5.94	5.83	4.48	4.31	3.84	4.31	6.54	11.23	11.51	10.78
4	10.31	7.99	6.25	5.90	5.17	4.06	4.03	4.40	6.62	11.35	11.61	10.91
5	10.31	8.45	6.19	5.85	4.70	3.89	4.29	4.58	6.77	11.51	11.65	10.98
6	10.19	8.32	6.24	5.78	4.47	4.13	4.31	4.66	6.78	11.60	11.68	11.03
7	10.06	8.27	6.28	5.78	4.75	4.11	4.34	4.60	6.71	11.66	11.68	11.07
8	9.94	7.55	5.99	5.76	5.02	4.20	4.39	4.79	6.78	11.69	11.68	10.96
9	10.14	8.09	6.42	5.74	4.60	4.24	4.50	4.95	6.83	11.69	11.68	11.04
10	10.30	7.85	6.15	5.56	4.63	4.13	4.55	4.98	6.84	6.90	11.62	11.12
11	10.47	7.63	5.72	5.45	4.42	4.26	4.27	5.09	6.86	6.88	11.54	11.14
12	10.32	7.24	5.57	5.34	4.67	4.11	4.28	5.21	6.88	6.90	11.49	11.21
13	10.09	7.09	5.78	5.25	4.33	3.86	4.35	5.27	6.90	6.95	11.69	11.23
14	10.18	7.19	5.96	5.34	4.52	4.11	4.48	5.22	7.00	6.93	11.82	11.24
15	10.17	7.14	5.91	5.33	4.46	4.13	4.55	5.15	7.25	6.90	11.89	11.16
16	10.05	7.19	5.70	5.25	4.11	4.26	4.63	5.53	7.30	6.46	11.92	11.16
17	9.92	7.02	5.72	5.16	4.42	4.11	4.82	5.56	7.50	6.85	11.92	11.08
18	9.86	6.99	5.95	5.11	4.02	3.90	4.84	5.69	7.66	6.84	11.87	10.86
19	9.80	7.00	6.07	5.03	4.25	3.98	4.84	5.64	7.80	6.90	11.78	10.80
20	9.69	7.17	6.55	4.58	4.30	4.07	4.83	5.59	8.00	7.00	11.69	10.78
21	9.59	7.19	6.21	4.98	4.53	4.04	4.86	5.54	8.25	7.05	11.61	10.80
22	9.55	7.13	5.96	4.42	4.46	4.25	4.87	5.30	8.40	7.10	11.50	10.75
23	9.43	6.97	6.43	4.89	4.88	4.42	4.87	5.15	8.60	7.25	11.45	10.56
24	4.43	6.95	6.53	4.93	4.34	4.45	4.82	4.99	8.55	7.45	11.39	10.50
25	9.22	6.96	6.62	4.88	4.37	4.01	4.67	5.05	8.90	8.25	11.34	10.11
26	9.09	6.91	6.46	4.42	4.00	4.26	4.65	5.02	9.25	8.75	11.27	9.96
27	8.98	6.81	6.11	4.75	3.55	4.20	4.65	4.94	9.50	9.00	11.25	9.88
28	8.95	6.73	5.85	4.86	4.26	4.18	4.46	5.20	10.73	10.75	11.22	9.87
29	8.82	6.96	5.85	4.83	-----	4.15	4.52	5.40	11.01	10.99	10.96	10.00
30	8.80	6.44	5.85	4.67	-----	4.10	4.38	5.60	11.06	11.07	11.01	10.08
31	8.39	-----	5.85	4.66	-----	4.03	-----	5.79	-----	11.35	10.94	-----
MFAN	9.79	7.45	6.08	5.25	4.45	4.15	4.50	5.08	7.79	8.98	11.54	10.76
MAX	10.57	8.78	6.62	5.46	5.17	4.45	4.87	5.79	11.06	11.69	11.92	11.24
MIN	8.39	6.44	5.57	4.42	3.55	3.86	3.84	4.13	6.15	6.84	10.94	9.87

WTR YR 1974 MFAN 7.17 MAX 11.92 MIN 3.55

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1041

LEE COUNTY

262042081455001. Local Number L 1691

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.00	5.30	6.50	4.25	3.09	2.97	3.47	5.14	7.06	7.40	9.63	9.04
2	4.70	5.20	6.42	4.40	3.09	3.25	3.51	5.15	7.11	7.44	9.89	9.01
3	4.50	5.00	5.75	4.55	2.88	3.25	3.50	5.15	7.26	8.03	9.26	8.87
4	4.45	5.30	5.48	4.50	2.87	2.96	3.60	5.04	7.31	8.07	9.21	8.94
5	4.75	5.10	4.90	4.40	2.93	3.93	3.62	5.16	7.42	8.25	9.90	9.23
6	5.00	4.80	4.97	4.20	3.20	3.95	3.73	5.27	7.42	8.08	9.49	9.10
7	5.20	4.70	5.23	3.95	3.22	3.85	3.94	5.06	7.55	8.05	9.68	9.12
8	5.35	4.55	4.87	3.80	2.99	3.46	3.99	5.03	7.62	8.01	9.86	9.02
9	5.30	4.45	4.24	3.75	2.93	3.36	4.00	5.03	7.62	7.44	10.17	9.25
10	5.15	4.90	4.20	3.80	3.11	3.36	3.86	5.14	7.33	7.90	8.90	9.04
11	5.10	5.20	4.35	3.95	3.55	3.18	4.01	5.66	7.38	7.99	8.94	8.70
12	5.15	5.10	4.20	3.70	3.59	3.18	4.38	5.95	7.32	7.99	9.10	8.50
13	5.25	5.05	3.20	3.40	3.30	2.99	5.00	6.03	7.26	8.65	9.14	8.76
14	5.40	5.00	3.54	4.00	3.13	3.22	5.26	5.90	7.32	8.73	9.16	8.98
15	5.80	5.10	3.76	3.85	3.27	3.31	4.90	5.88	7.43	8.71	9.16	9.13
16	5.50	4.95	4.00	3.75	3.30	3.53	5.40	5.94	7.67	8.65	9.46	9.20
17	5.10	4.75	4.25	3.65	2.78	3.53	5.65	6.10	7.67	8.95	9.44	9.32
18	4.85	4.55	3.80	3.75	2.71	3.35	5.65	6.21	7.70	9.01	9.37	9.36
19	4.60	4.20	3.98	3.80	2.77	3.55	5.45	6.23	7.75	9.03	9.11	9.43
20	4.35	4.00	4.00	3.60	2.78	3.16	5.35	6.14	7.69	9.01	9.21	9.89
21	4.20	3.60	3.90	3.40	2.66	2.91	5.45	6.10	7.80	8.96	9.45	9.32
22	4.50	3.40	3.80	3.20	2.60	2.66	5.40	5.89	7.82	8.96	9.60	9.49
23	4.80	3.65	3.85	3.00	2.67	2.68	5.40	5.85	7.82	8.96	9.06	9.24
24	5.00	3.90	3.95	3.20	2.82	2.89	5.51	6.03	7.69	8.96	9.06	9.94
25	5.25	4.00	4.05	3.40	3.22	2.98	5.53	6.26	7.64	8.96	9.08	9.37
26	5.30	3.65	4.20	3.50	2.96	2.83	5.50	6.60	7.80	8.96	9.12	9.59
27	5.40	3.45	4.30	3.30	2.80	2.86	5.47	6.87	8.06	9.00	8.87	10.15
28	5.55	4.10	4.40	3.40	2.96	3.03	5.35	6.93	8.17	9.13	8.98	9.52
29	5.45	5.40	4.50	3.28	-----	3.25	5.10	7.00	8.16	9.55	8.52	9.69
30	5.35	5.50	4.40	3.25	-----	3.38	5.20	7.00	8.15	9.88	8.71	9.40
31	5.30	-----	4.10	3.08	-----	3.38	-----	7.04	-----	9.69	9.06	-----
MEAN	5.05	4.60	4.42	3.72	3.01	3.23	4.74	5.90	7.60	8.62	9.28	9.25
MAX	5.80	5.50	6.50	4.55	3.59	3.95	5.65	7.04	8.17	9.88	10.17	10.15
MIN	4.20	3.40	3.20	3.00	2.60	2.66	3.47	5.03	7.06	7.40	8.52	8.50
CAL YR 1974	MEAN 6.39		MAX 11.92	MIN 3.20								
WTR YR 1975	MEAN 5.80		MAX 10.17	MIN 2.60								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

WELL NUMBER.--262657081443501. Local Number L-739.

LOCATION.--Lat 26°26'57", long 81°44'35", in NE quarter NE quarter sec.30, T.46 S., R.26 E., Hydrologic Unit, 03090204, 4.0 mi (6.4 km) northeast of Post Office in Estero and 2.7 mi (4.3 km) west of intersection of Alico Road and Corkscrew Road.

DESCRIPTION.--Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRD), diam 4 in (10 cm), depth 20 ft (6.1 m), cased to 18 ft (5.5 m).

PERIOD OF RECORD.--August 1968 to September 1974 (bi-monthly). Published since October 1974.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf 3.00 ft (0.91 m) above 1sd. Land surface datum is 18.65 ft (5.65 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 18.33 ft (5.59 m) above msl Sept. 15; lowest, 13.39 ft (4.08 m) above msl June 19. Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.97	15.47	15.26	15.19	14.48	14.21	14.15	13.68	14.03	15.86	18.07	18.12
2	17.84	15.47	15.48	15.18	14.48	14.19	14.14	13.67	14.10	16.33	18.05	17.93
3	17.63	15.45	15.55	15.12	14.48	14.14	14.08	13.64	14.15	16.26	18.07	18.02
4	17.43	15.44	15.55	15.07	14.46	14.14	14.05	13.63	14.18	17.13	17.89	17.82
5	17.24	15.42	15.54	15.03	14.41	14.74	14.04	13.61	14.18	16.90	17.77	18.14
6	17.14	15.41	15.50	15.02	14.44	14.95	14.00	13.59	14.14	16.72	17.66	18.04
7	17.14	15.37	15.44	15.02	14.51	14.95	13.95	13.57	14.10	16.42	17.76	17.85
8	17.14	15.32	15.40	14.98	14.52	14.94	13.95	13.53	14.04	16.23	17.57	17.77
9	17.03	15.29	15.38	14.95	14.52	14.92	13.94	13.48	13.96	16.57	17.73	17.64
10	16.81	15.25	15.36	14.92	14.51	14.85	13.89	13.58	13.88	16.38	17.95	17.66
11	16.65	15.24	15.33	14.89	14.48	14.81	13.85	13.77	13.79	16.46	17.97	17.56
12	16.65	15.19	15.28	14.86	14.40	14.76	14.01	13.80	13.69	17.11	17.55	17.82
13	16.38	15.11	15.26	14.84	14.39	14.70	14.05	13.80	13.62	17.50	17.55	18.14
14	16.34	15.05	15.25	14.82	14.39	14.62	14.06	13.80	13.61	17.03	17.50	18.25
15	16.25	15.02	15.25	14.79	14.39	14.55	14.06	13.70	13.56	16.94	17.55	18.33
16	16.23	15.04	15.25	14.79	14.38	14.89	13.96	14.01	13.42	16.82	17.70	18.26
17	16.14	15.04	15.24	14.79	14.38	14.89	13.88	14.10	13.42	16.78	17.75	18.19
18	16.13	15.04	15.23	14.77	14.37	14.89	13.81	14.10	13.42	17.21	17.80	18.09
19	16.04	15.03	15.19	14.76	14.36	14.82	13.78	14.04	13.39	17.75	17.85	18.03
20	15.96	14.98	15.17	14.75	14.36	14.77	13.76	13.94	13.45	17.86	17.75	18.22
21	15.88	14.97	15.17	14.74	14.32	14.72	13.73	13.88	13.69	17.86	17.85	18.11
22	15.81	14.97	15.17	14.70	14.29	14.64	13.73	13.81	14.18	17.74	17.83	18.06
23	15.74	14.95	15.17	14.63	14.27	14.56	13.75	13.80	15.61	18.18	17.64	18.22
24	15.69	14.93	15.17	14.63	14.20	14.42	13.75	13.72	15.63	17.86	17.71	18.22
25	15.65	14.93	15.17	14.62	14.21	14.42	13.72	13.73	15.59	17.94	17.82	18.16
26	15.64	14.87	15.17	14.57	14.22	14.40	13.75	13.90	15.49	18.19	17.89	18.06
27	15.62	15.12	15.14	14.52	14.22	14.34	13.71	14.04	15.44	17.96	17.95	18.06
28	15.60	15.16	15.21	14.50	14.22	14.27	13.68	14.14	15.72	17.90	17.82	18.27
29	15.55	15.12	15.21	14.48	-----	14.23	13.69	14.16	15.55	17.76	17.69	18.27
30	15.46	14.95	15.21	14.48	-----	14.21	13.69	14.11	15.40	18.16	17.58	18.10
31	15.55	-----	15.20	14.48	-----	14.17	-----	14.09	-----	18.20	17.52	-----
MEAN	16.40	15.15	15.29	14.80	14.38	14.58	13.89	13.82	14.28	17.23	17.77	18.05
MAX	17.97	15.47	15.55	15.19	14.52	14.95	14.15	14.16	15.72	18.20	18.07	18.33
MIN	15.46	14.87	15.14	14.48	14.20	14.14	13.68	13.48	13.39	15.86	17.50	17.56

WTR YP 1975 MEAN 15.48 MAX 18.33 MIN 13.39

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1043

LEE COUNTY

WELL NUMBER.—262703081340201. Local Number L 731.

LOCATION.—Lat 26°27'03", Long 81°34'02", in NE quarter NE quarter sec. 25, T.46 S., R.27 E., Hydrologic Unit 03090204, 1.6 mi (2.5 km) southwest of Corkscrew and 4.5 mi (7.2 km) south of State Road 82.

DESCRIPTION.—Drilled, observation well in the sandstone aquifer (Geologic Unit 122 SNDS), diam 4 in (10 cm), depth 243 ft (73.6 m), cased to 165 ft (50.0 m).

PERIOD OF RECORD.—August 1968 to current year. Published since October 1973.

INSTRUMENTATION.—Water stage recorder. Measuring point; top of recorder shelf, 2.50 ft (0.76 m) above lsd. Land surface datum is 25.19 ft (7.63 m) above mean sea level.

EXTREMES.—1974 Water year: Highest water level, 24.59 ft (7.50 m) above msl Aug. 28; lowest, 17.91 ft (5.24 m) above msl May 19.

Current year: Highest water level, 24.06 ft (7.33 m) above msl Oct. 1, 2; lowest, 17.36 ft (5.29 m) above msl April 27.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.40	23.13	21.78	22.03	20.79	20.16	19.36	18.48	19.68	23.09	24.21	24.53
2	24.33	23.07	21.75	21.89	20.74	20.12	19.27	18.45	19.84	23.26	24.21	24.56
3	24.33	23.02	21.70	21.81	20.76	20.09	19.21	18.34	19.93	23.39	24.31	24.64
4	24.28	22.94	21.62	21.76	20.82	20.07	19.19	18.38	20.04	23.59	24.36	24.65
5	24.24	22.86	21.61	21.77	20.85	20.03	19.08	18.40	20.15	23.67	24.43	24.64
6	24.18	22.82	21.60	21.77	20.94	19.98	19.04	18.40	20.27	23.79	24.43	24.62
7	24.15	22.75	21.58	21.74	20.97	19.90	19.09	18.40	20.33	23.78	24.43	24.61
8	24.13	22.63	21.51	21.68	20.97	19.84	19.09	18.33	20.40	23.77	24.43	24.70
9	24.22	22.56	21.49	21.66	20.95	19.80	18.99	18.28	20.44	23.78	24.39	24.75
10	24.25	22.47	21.47	21.61	20.85	19.77	18.87	18.20	20.47	23.78	24.38	24.29
11	24.24	22.30	21.48	21.57	20.78	19.72	18.99	18.15	20.55	23.78	24.36	24.26
12	24.24	22.21	21.52	21.49	20.70	19.66	19.06	18.16	20.69	23.79	24.40	24.22
13	24.23	22.18	21.56	21.42	20.55	19.64	19.05	18.15	20.82	23.80	24.40	24.19
14	24.21	22.16	21.54	21.28	20.44	19.61	19.05	18.15	20.88	23.80	24.42	24.00
15	24.21	22.14	21.54	21.18	20.41	19.59	18.95	18.09	20.93	23.80	24.41	24.04
16	24.21	22.00	21.55	21.07	20.37	19.68	18.86	17.96	21.01	23.77	24.40	23.99
17	24.20	21.90	21.56	21.03	20.36	19.78	18.74	17.97	21.01	23.82	24.41	23.96
18	24.16	21.99	21.55	21.03	20.28	19.81	18.74	17.97	21.01	23.82	24.42	23.54
19	24.10	22.17	21.53	21.01	20.24	19.81	18.78	17.91	21.01	23.84	24.42	23.02
20	24.06	22.22	21.74	20.99	20.19	19.75	18.73	17.97	21.10	23.81	24.42	23.44
21	24.02	22.23	21.82	20.96	20.31	19.69	18.69	18.08	21.13	23.91	24.44	23.87
22	23.99	22.24	21.86	20.95	20.43	19.66	18.62	18.25	21.14	23.91	24.44	23.86
23	23.92	22.25	21.88	20.96	20.49	19.65	18.61	18.46	21.14	23.91	24.44	23.64
24	23.82	22.26	21.89	20.97	20.49	19.63	18.60	18.66	21.35	23.91	24.47	23.63
25	23.68	22.26	21.90	20.94	20.46	19.60	18.61	18.82	21.77	24.03	24.50	23.84
26	23.61	22.24	21.95	20.86	20.44	19.56	18.61	18.91	21.99	24.03	24.56	23.09
27	23.54	22.16	21.98	20.84	20.30	19.59	18.57	19.03	22.20	24.13	24.55	23.03
28	23.48	22.10	22.06	20.83	20.22	19.65	18.37	19.12	22.67	24.12	24.59	23.99
29	23.46	22.02	22.08	20.83	---	19.60	18.34	19.27	22.83	24.16	24.52	24.05
30	23.27	21.86	22.09	20.82	---	19.60	18.38	19.38	22.99	24.16	24.50	24.09
31	23.19	---	22.08	20.82	---	19.52	---	19.47	---	24.21	24.48	---
MEAN	24.01	22.37	21.72	21.28	20.58	19.76	18.85	18.44	20.99	23.83	24.42	24.13
MAX	24.40	23.13	22.09	22.03	20.97	20.16	19.36	19.47	22.99	24.21	24.54	24.56
MIN	23.19	21.86	21.47	20.82	20.19	19.52	18.34	17.91	19.68	23.69	24.21	23.93

WTR YR 1974 MFAN 21.71 MAX 24.59 MIN 17.91

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

262703081340201. Local Number L 731

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.06	21.89	21.31	21.31	19.93	19.07	18.27	17.89	19.62	21.52	22.68	22.95
2	24.06	21.77	21.40	21.31	19.85	18.97	18.20	17.97	19.78	21.71	22.72	22.95
3	24.03	21.70	21.55	21.15	19.85	18.97	18.13	17.97	19.94	21.81	22.78	22.92
4	23.91	21.64	21.63	21.03	19.85	18.95	18.07	17.97	20.07	21.92	22.78	22.77
5	23.83	21.60	21.73	20.90	19.85	18.94	17.94	17.97	20.19	22.04	22.82	22.83
6	23.70	21.57	21.74	20.91	19.80	19.01	17.90	17.97	20.22	22.11	22.84	22.95
7	23.64	21.54	21.76	20.91	19.82	19.17	17.89	17.85	20.27	22.02	22.77	22.95
8	23.60	21.47	21.69	20.88	19.81	19.33	17.83	17.75	20.35	21.99	22.74	22.92
9	23.55	21.41	21.64	20.78	19.79	19.39	17.80	17.69	20.35	21.94	22.68	22.87
10	23.47	21.33	21.66	20.72	19.69	19.46	17.71	17.83	20.37	21.96	22.67	22.80
11	23.36	21.24	21.65	20.72	19.61	19.46	17.63	17.98	20.38	21.99	22.72	22.73
12	23.28	21.21	21.60	20.72	19.70	19.40	17.62	18.08	20.43	22.09	22.77	22.61
13	23.22	21.12	21.55	20.72	19.81	19.28	17.73	18.21	20.45	22.09	22.76	22.56
14	23.18	21.09	21.53	20.59	19.81	19.21	17.86	18.36	20.52	22.19	22.66	22.61
15	23.12	21.08	21.54	20.56	19.78	19.12	17.99	18.40	20.56	22.26	22.66	22.84
16	23.06	21.06	21.54	20.46	19.69	19.07	18.04	18.47	20.53	22.32	22.66	23.00
17	23.01	21.04	21.54	20.37	19.68	19.24	18.04	18.56	20.54	22.58	22.66	23.17
18	22.97	21.04	21.52	20.31	19.57	19.29	18.04	18.69	20.54	22.66	22.68	23.38
19	22.97	21.03	21.49	20.35	19.50	19.29	17.94	18.75	20.65	22.80	22.69	23.40
20	22.93	20.99	21.46	20.34	19.39	19.29	17.80	18.79	20.82	23.00	22.71	23.40
21	22.83	20.99	21.43	20.34	19.30	19.28	17.67	18.86	20.88	23.00	22.72	23.18
22	22.77	20.93	21.47	20.31	19.30	19.21	17.53	18.90	20.94	23.00	22.75	23.24
23	22.76	20.92	21.56	20.30	19.36	19.05	17.47	18.90	21.18	22.97	22.80	23.48
24	22.70	20.87	21.56	20.23	19.44	18.88	17.44	18.89	21.38	22.90	22.80	23.63
25	22.61	20.85	21.56	20.13	19.42	18.74	17.41	18.84	21.39	22.86	22.80	23.72
26	22.53	20.79	21.45	20.09	19.37	18.71	17.37	18.83	21.49	22.91	22.75	23.74
27	22.43	20.71	21.40	20.05	19.30	18.72	17.36	18.83	21.50	22.90	22.72	23.74
28	22.33	20.62	21.36	20.02	19.11	18.69	17.38	19.08	21.47	22.88	22.70	23.81
29	22.21	21.05	21.38	19.95	---	18.56	17.58	19.25	21.53	22.89	22.69	23.83
30	22.06	21.22	21.38	19.90	---	18.42	17.74	19.42	21.53	22.82	22.69	23.98
31	21.97	---	21.38	19.93	---	18.34	---	19.54	---	22.58	22.67	---
MEAN	23.10	21.20	21.53	20.53	19.62	19.05	17.78	18.47	20.66	22.41	22.73	23.16
MAX	24.06	21.89	21.76	21.31	19.93	19.46	18.27	19.54	21.53	23.00	22.84	23.98
MIN	21.97	20.71	21.31	19.90	19.11	18.34	17.36	17.69	19.62	21.52	22.66	22.56
WTR YR 1975 MEAN 20.87 MAX 24.06 MIN 17.36												

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1045

LEE COUNTY

WELL NUMBER.--263127081351601. Local Number L 730.

LOCATION.--Lat 26°31'27", Long 81°35'16", in NW quarter NE quarter sec. 35, T.45 S., R.27 E., Hydrologic Unit 03090205, 6.9 mi (11.1 km) southeast of Lehigh Acres Post Office and 1.5 mi (2.4 km) west of Lee and Hendry County line on State Road 82.

DESCRIPTION.--Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 19 ft (5.8 m), cased to 18.7 ft (5.7 m).

PERIOD OF RECORD.--August 1968 to September 1974 (bimonthly). October 1974 to current year. Published since October 1974.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 2.50 ft (0.76 m) above lsd. Land surface datum is 31.45 ft (9.53 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 29.55 ft (9.01 m) above msl Oct. 1; lowest, 24.00 ft (7.32 m) above msl May 12, 13.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	29.55	27.30	26.87	26.08	25.39	24.88	24.65	24.19	25.36	26.18	26.93	27.85
2	29.22	27.35	26.88	26.04	25.37	24.85	24.64	24.18	25.59	26.20	26.83	27.76
3	29.04	27.33	26.87	26.01	25.35	24.82	24.64	24.17	25.78	26.28	26.75	27.70
4	28.90	27.32	26.81	25.99	25.33	24.79	24.62	24.14	25.88	26.40	26.71	27.69
5	28.79	27.33	26.76	25.96	25.32	25.03	24.60	24.13	25.90	26.42	26.64	27.88
6	28.75	27.26	26.69	25.94	25.31	25.17	24.58	24.13	25.90	26.42	26.62	27.87
7	28.73	27.20	26.61	25.90	25.30	25.21	24.55	24.12	25.86	26.42	26.57	27.75
8	28.70	27.10	26.55	25.88	25.28	25.22	24.52	24.10	25.84	26.42	26.51	27.62
9	28.67	27.05	26.50	25.85	25.25	25.22	24.49	24.07	25.84	26.39	26.45	27.53
10	28.56	27.00	26.47	25.82	25.24	25.20	24.48	24.04	25.81	26.29	26.40	27.54
11	28.45	26.95	26.44	25.79	25.23	25.19	24.46	24.01	25.76	26.19	26.37	27.57
12	28.36	26.92	26.39	25.79	25.20	25.15	24.46	24.00	25.71	26.17	26.47	27.51
13	28.29	26.88	26.36	25.77	25.19	25.12	24.46	24.00	25.60	26.25	26.47	27.54
14	28.24	26.87	26.34	25.76	25.17	25.06	24.45	24.02	25.54	26.42	26.93	27.87
15	28.18	26.81	26.30	25.73	25.15	25.03	24.43	24.18	25.53	26.54	27.32	28.25
16	28.12	26.76	26.29	25.70	25.13	24.97	24.41	24.29	25.49	26.56	27.62	28.17
17	28.05	26.69	26.29	25.68	25.13	24.91	24.39	24.33	25.46	26.56	27.63	28.17
18	28.03	26.61	26.27	25.65	25.13	24.87	24.37	24.35	25.40	26.56	27.56	28.81
19	27.95	26.55	26.24	25.63	25.08	24.87	24.36	24.35	25.39	26.62	27.84	28.81
20	27.85	26.50	26.20	25.55	25.07	24.86	24.36	24.35	25.65	26.62	28.34	28.62
21	27.78	26.47	26.21	25.52	25.01	24.84	24.35	24.35	25.75	26.74	28.48	28.67
22	27.69	26.44	26.43	25.52	24.97	24.82	24.32	24.35	25.76	26.87	28.39	28.62
23	27.64	26.39	26.46	25.52	24.97	24.82	24.30	24.35	25.76	26.95	28.44	28.74
24	27.60	26.36	26.46	25.51	24.97	24.79	24.28	24.35	25.82	26.46	28.35	28.86
25	27.53	26.34	26.46	25.49	24.96	24.76	24.28	24.34	26.06	26.96	28.16	29.15
26	27.47	26.30	26.42	25.48	24.93	24.72	24.27	24.31	26.20	26.95	28.01	29.10
27	27.42	26.29	26.33	25.44	24.88	24.72	24.27	24.26	26.20	26.90	27.99	28.99
28	27.37	26.29	26.31	25.45	24.88	24.69	24.25	24.32	26.20	26.84	27.80	28.86
29	27.31	26.27	26.26	25.45	-----	24.68	24.20	24.85	26.19	27.08	28.11	29.21
30	27.20	26.24	26.20	25.44	-----	24.68	24.19	25.19	26.19	27.08	28.12	29.26
31	27.21	-----	26.11	25.42	-----	24.66	-----	25.27	-----	26.98	28.02	-----
MEAN	28.15	26.77	26.44	25.70	25.15	24.92	24.42	24.29	25.78	26.59	27.38	28.27
MAX	29.55	27.35	26.88	26.08	25.39	25.22	24.65	25.27	26.20	27.08	28.48	29.26
MIN	27.20	26.24	26.11	25.42	24.88	24.66	24.19	24.00	25.36	26.17	26.37	27.51

WTR YP 1975 MEAN 26.16 MAX 29.55 MIN 24.00

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

WELL NUMBER.--263251081452801. Local Number L 1993.

LOCATION.--Lat 26°32'51", Long 81°45'28", in SE quarter NE quarter sec. 24, T.45 S., R.25 E., Hydrologic Unit 03090204, 9.7 mi (15.6 km) southeast of Fort Myers Post Office and 7.3 mi (11.8 km) from intersection of U.S. 41 and Daniels Road.

DESCRIPTION.--Drilled, observation well in the Hawthorn limestone aquifer (Geologic Unit 112 HTRNN), diam 4 in (10 cm), depth 243 ft (74.1 m), cased to 190 ft (57.9 m).

PERIOD OF RECORD.--March to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 3.60 ft (1.10 m) above lsd. Land surface datum is 24.38 ft (7.43 m) above mean sea level.

EXTREMES.--Highest water level for the period Mar. to Sept., 26.38 ft (8.04 m) above msl June 12; lowest, 23.80 ft (7.25 m) above msl May 11.

MAXIMUM ELEVATION, IN FEET, MARCH TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						24.60	24.16	23.94	24.24	25.76	25.04	25.64
2						24.64	24.15	23.93	24.65	25.76	25.08	25.67
3						24.56	24.10	23.92	24.81	25.72	25.08	25.69
4						24.50	24.06	23.92	24.79	25.70	25.09	25.72
5						24.57	24.05	23.93	24.75	25.70	25.12	25.75
6						24.51	24.06	23.92	25.00	25.70	25.13	25.77
7						24.54	24.07	23.90	25.30	25.70	25.13	25.77
8						24.53	24.04	23.87	25.75	25.69	25.14	25.75
9						24.46	24.00	23.85	26.00	25.68	25.16	25.74
10						24.54	23.99	23.84	26.25	25.65	25.19	25.79
11						24.52	24.04	23.80	26.29	25.49	25.19	25.79
12						24.48	24.06	23.95	26.38	25.43	25.20	25.82
13						24.50	24.00	23.96	26.34	25.44	25.21	25.85
14						24.45	23.95	23.96	26.30	25.44	25.23	25.91
15						24.40	24.00	24.00	26.28	25.42	25.25	25.98
16						24.38	24.00	24.01	26.26	25.40	25.30	26.06
17						24.42	23.97	24.01	25.84	25.39	25.31	26.09
18						24.45	23.95	24.02	26.14	25.15	25.33	26.10
19						24.46	23.94	24.03	26.18	25.18	25.51	26.09
20						24.38	23.91	24.04	26.15	25.17	25.52	26.11
21						24.35	23.90	24.03	26.10	25.16	25.50	26.12
22						24.39	23.89	23.99	26.06	25.15	25.51	26.15
23						24.36	23.88	23.97	26.00	25.12	25.53	26.16
24						24.33	23.88	23.95	25.94	25.11	25.56	26.17
25						24.34	23.88	23.90	25.84	25.11	25.56	26.19
26						24.33	23.88	23.89	25.79	24.99	25.55	26.20
27						24.24	23.88	23.87	25.75	24.96	25.55	26.21
28						24.18	23.88	23.85	25.77	24.97	25.59	26.19
29					-----	24.20	23.94	23.82	25.74	24.99	25.60	26.20
30					-----	24.26	23.94	23.84	25.74	24.99	25.60	26.21
31		-----			-----	24.17	-----	24.00	-----	24.99	25.62	-----
MFAN						24.42	23.98	23.93	25.75	25.36	25.33	25.96
MAX						24.64	24.16	24.04	26.38	25.76	25.62	26.21
MIN						24.17	23.88	23.80	24.24	24.96	25.04	25.64

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1047

LEE COUNTY

WELL NUMBER.--263251081452802. Local Number L 1994.

LOCATION.--Lat 26°32'51", Long 81°45'28", in NE quarter SE quarter sec. 24, T.45 S., R.25 E., Hydrologic Unit 03090204, 9.7 mi (15.6 km) southeast of Fort Myers Post Office and 7.3 mi (11.8 km) east of intersection of U.S. 41 and Daniels Road.

DESCRIPTION.--Drilled, observation well in the sandstone aquifer (Geologic Unit 112 SNDS), diam 4 in (10 cm), depth 155 ft (47.2 m), cased to 70 ft (21.3 m).

PERIOD OF RECORD.--June to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 3.80 ft (1.16 m) above lsd. Land surface datum is 24.75 ft (7.54 m) above mean sea level.

EXTREMES.--Highest water level for the period June to Sept., 27.19 ft (8.29 m) above msl June 1; lowest, 21.86 ft (6.66 m) above msl Aug. 16.

MAXIMUM ELEVATION, IN FEET, JUNE TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1									27.19	24.19	22.11	22.06
2									26.65	24.17	22.04	22.12
3									26.30	24.14	22.05	22.08
4									26.08	24.09	22.02	22.04
5									25.90	24.01	22.00	22.12
6									25.86	23.98	22.00	22.18
7									25.64	23.94	21.96	22.23
8									25.52	23.93	22.00	22.27
9									25.95	23.93	22.02	22.30
10									26.41	23.94	22.02	22.34
11									26.76	23.94	22.03	22.36
12									26.98	23.80	22.02	22.37
13									27.05	23.55	22.01	22.36
14									26.84	23.43	22.00	22.40
15									26.63	23.29	21.99	22.54
16									26.81	23.18	21.86	22.67
17									26.83	23.08	21.88	22.69
18									27.00	23.00	21.88	22.73
19									27.06	22.67	22.00	22.78
20									26.62	22.59	21.98	22.80
21									25.93	22.50	22.04	22.84
22									25.86	22.41	22.19	22.91
23									25.86	22.36	22.31	22.95
24									25.86	22.32	22.37	22.98
25									25.86	22.28	22.38	23.00
26									25.86	22.28	22.34	23.04
27									25.86	22.16	22.13	23.04
28									24.42	22.10	22.04	23.05
29					-----				24.41	22.12	22.07	23.06
30					-----				24.27	22.14	22.07	23.06
31		-----			-----				-----	22.13	22.07	-----
MEAN									26.14	23.21	22.06	22.58
MAX									27.19	24.19	22.38	23.06
MIN									24.27	22.10	21.86	22.04

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

WELL NUMBER.--263251081452803. Local Number L-1995.

LOCATION.--Lat 26°32'51", long 81°45'28", in NE quarter SE quarter sec.24, T.45 S., R.25 E., Hydrologic Unit 03090204, 9.7 mi (15.6 km) southeast of Fort Myers Post Office and 7.3 mi (11.8 km) east of intersection of U.S. 41 and Daniels Road.

DESCRIPTION.--Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 24 ft (7.3 m), cased to 14 ft (4.3 m).

PERIOD OF RECORD.--March to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf 4.00 ft (1.22 m) above lsd. Land surface datum is 24.64 ft (7.51 m) above mean sea level.

EXTREMES.--Highest water level for the period Mar. to Sept., 27.65 ft (8.43 m) above msl Mar. 5; lowest, 23.12 ft (7.05 m) above msl Aug. 13.

MAXIMUM ELEVATION, IN FEET, MARCH TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						26.55	26.66	26.17	25.16	24.74	24.48	23.59
2						26.56	26.64	26.31	25.25	24.03	24.34	24.67
3						26.53	26.71	26.42	25.34	25.13	24.18	24.60
4						26.52	26.74	26.52	25.50	25.17	24.01	24.64
5						27.65	26.78	26.61	25.64	25.39	23.83	24.53
6						27.34	26.81	26.71	25.67	25.53	23.63	24.34
7						27.23	26.84	26.79	25.86	25.62	23.86	24.21
8						27.16	26.85	26.85	25.97	25.73	23.78	24.48
9						27.12	26.84	26.92	26.08	25.69	23.64	24.31
10						27.07	26.91	26.94	26.20	25.46	23.35	24.39
11						27.02	26.92	25.60	26.30	25.47	23.18	24.42
12						26.96	26.62	25.81	26.41	24.17	23.19	24.51
13						26.91	26.67	25.78	26.50	24.14	23.12	24.55
14						26.86	26.50	25.92	26.59	24.35	23.33	24.32
15						26.82	26.58	26.02	26.67	24.46	23.91	24.18
16						26.86	26.69	26.02	26.73	24.35	23.72	24.08
17						26.78	26.78	26.01	26.71	24.30	23.51	24.01
18						26.74	26.87	26.05	26.75	24.45	23.41	23.94
19						26.70	26.93	26.00	26.75	23.47	23.29	23.77
20						26.64	26.96	26.10	24.91	23.42	23.19	23.63
21						26.60	26.90	26.11	24.28	24.03	24.41	23.64
22						26.56	26.94	25.65	24.47	24.22	24.27	23.65
23						26.54	27.01	25.55	24.58	24.38	24.02	23.76
24						26.51	27.03	25.20	24.54	24.33	24.39	23.75
25						26.48	27.05	25.30	24.65	24.45	24.25	23.80
26						26.53	27.07	25.47	24.78	24.55	24.01	23.76
27						26.55	27.08	25.30	24.99	24.07	23.79	23.90
28						26.57	26.21	25.17	24.79	24.18	23.66	24.05
29					-----	26.56	26.23	25.20	24.94	24.40	23.45	24.15
30					-----	26.60	26.45	24.95	25.16	24.48	23.35	24.21
31		-----			-----	26.62	-----	25.09	-----	24.38	23.63	-----
MEAN						26.78	26.78	25.95	25.61	24.44	23.74	24.13
MAX						27.65	27.08	26.94	26.75	25.73	24.48	24.67
MIN						26.48	26.21	24.25	24.28	23.47	23.12	23.59

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1049

LEE COUNTY

WELL NUMBER.--263323081522401. Local Number L 742.

LOCATION.--Lat 26°33'23", long 81°52'24", in SE quarter SE quarter sec.14, T.45 S., R.24 E., Hydrologic Unit 03090205, 5.8 mi (9.3 km) south of Fort Myers Post Office and 3.0 mi (4.8 km) east of east end of Cape Coral bridge.

DESCRIPTION.--Drilled, observation well in the Hawthorn limestone aquifer (Geologic Unit 122 HTRNN), diam 8 in (20 cm), depth 225 ft (68.2 m), cased to 138 ft (41.8 m).

PERIOD OF RECORD.--October 1968 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 2.20 ft (0.67 m) above lsd. Land surface datum is 9.27 ft (2.81 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, -34.81 ft (-10.61 m) below msl Sept. 14; lowest, -78.61 ft (-23.96 m) below msl May 16.

Current year: Highest water level, -46.75 ft (-14.25 m) below msl Aug. 14; lowest, -76.80 ft (-23.41 m) below msl March 25.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-38.97	-53.82	-61.93	-61.95	-66.00	-65.00	-73.98	-73.83	-64.34	-47.30	-46.71	-43.18
2	-40.55	-53.19	-63.32	-61.97	-65.00	-65.45	-74.30	-73.01	-64.30	-47.30	-46.38	-43.17
3	-40.45	-53.70	-62.27	-62.54	-64.80	-65.90	-74.27	-72.86	-63.35	-47.30	-45.45	-42.99
4	-40.72	-55.09	-63.91	-61.07	-64.40	-66.35	-74.12	-76.58	-63.05	-47.29	-44.52	-43.09
5	-39.65	-56.83	-63.38	-60.55	-64.15	-66.80	-74.17	-77.78	-60.91	-47.22	-44.50	-42.72
6	-39.84	-56.83	-63.23	-60.57	-66.15	-67.25	-72.85	-77.15	-59.79	-47.19	-44.26	-41.56
7	-40.20	-58.05	-64.57	-59.05	-66.62	-67.70	-71.85	-76.32	-59.24	-47.02	-44.20	-39.88
8	-40.80	-58.97	-61.60	-59.37	-65.93	-68.15	-73.24	-75.88	-60.03	-45.99	-44.13	-39.83
9	-41.90	-58.97	-60.56	-59.38	-65.35	-68.60	-73.71	-75.61	-60.18	-45.97	-43.76	-40.30
10	-42.05	-59.60	-60.47	-59.40	-65.73	-69.05	-72.77	-75.59	-57.70	-46.63	-44.40	-39.57
11	-41.95	-59.99	-60.40	-59.42	-65.28	-69.50	-73.88	-76.21	-57.02	-46.06	-43.96	-39.38
12	-40.85	-58.90	-59.65	-59.47	-65.90	-70.00	-74.06	-77.68	-56.85	-45.46	-43.51	-37.88
13	-41.20	-59.28	-59.65	-59.48	-65.95	-69.10	-74.21	-76.95	-56.76	-44.78	-45.27	-35.85
14	-43.50	-59.46	-59.95	-59.50	-65.99	-68.30	-74.36	-77.82	-56.62	-44.52	-46.04	-34.81
15	-43.85	-59.83	-59.80	-60.60	-66.02	-67.50	-74.46	-78.55	-55.23	-46.06	-46.46	-35.50
16	-44.50	-60.63	-58.46	-61.40	-66.00	-67.40	-74.60	-78.61	-53.28	-46.73	-46.47	-35.40
17	-43.80	-60.97	-57.95	-61.30	-66.20	-67.45	-74.13	-77.71	-52.69	-47.17	-46.13	-35.30
18	-44.00	-61.03	-57.62	-61.00	-66.40	-67.50	-73.83	-76.88	-52.40	-47.32	-45.54	-35.20
19	-44.60	-61.09	-57.42	-59.90	-67.00	-68.00	-74.63	-75.39	-52.42	-48.05	-44.06	-35.10
20	-45.00	-60.18	-57.89	-60.00	-67.40	-68.60	-74.90	-73.26	-52.62	-48.03	-43.88	-35.10
21	-46.80	-60.00	-57.30	-60.50	-66.30	-69.20	-74.98	-70.06	-52.36	-47.93	-43.28	-36.64
22	-47.10	-59.94	-57.70	-61.00	-65.50	-69.80	-72.48	-67.06	-50.65	-48.50	-44.11	-35.79
23	-49.20	-59.88	-59.17	-61.50	-64.70	-70.40	-72.34	-65.50	-50.33	-48.52	-43.37	-36.65
24	-50.80	-60.00	-60.02	-62.00	-63.90	-71.00	-74.11	-64.79	-48.96	-48.68	-43.33	-37.43
25	-50.10	-59.93	-58.14	-62.50	-63.10	-71.60	-71.96	-64.23	-48.54	-49.07	-41.65	-37.12
26	-51.20	-60.00	-59.69	-63.00	-63.60	-72.20	-71.68	-64.05	-49.36	-49.13	-40.73	-37.77
27	-52.30	-60.13	-61.26	-63.50	-64.00	-72.80	-71.67	-64.05	-50.02	-48.74	-41.42	-38.41
28	-53.35	-60.09	-61.48	-64.00	-64.40	-73.30	-72.97	-64.05	-49.14	-47.73	-42.35	-38.23
29	-54.40	-60.42	-61.46	-64.50	---	-73.47	-72.63	-65.36	-48.66	-47.46	-41.04	-45.42
30	-53.90	-61.73	-61.46	-65.00	---	-71.65	-72.07	-65.33	-48.02	-45.88	-42.37	-43.37
31	-54.35	---	-61.46	-65.50	---	-73.71	---	-64.56	---	-45.73	-42.93	---
MEAN	-45.22	-58.95	-60.42	-61.32	-65.42	-69.12	-73.51	-72.35	-55.16	-47.12	-44.07	-38.75
MAX	-38.97	-53.19	-57.30	-59.05	-63.10	-65.00	-71.67	-64.05	-48.02	-44.52	-40.73	-34.81
MIN	-54.40	-61.73	-64.57	-65.50	-67.40	-73.71	-74.98	-78.61	-64.34	-49.13	-46.71	-45.42

WTR YR 1974 MEAN -57.57 MAX -34.81 MIN -78.61

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

263323081522401. Local Number L 742

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-62.15	-59.67	-58.57	-69.23	-73.90	-74.50	-74.80	-74.74	-68.05	-57.40	-49.97	-54.24
2	-62.50	-60.35	-57.56	-70.35	-74.13	-74.75	-74.90	-74.90	-68.45	-56.12	-49.53	-54.37
3	-62.90	-61.86	-57.57	-68.77	-74.12	-74.43	-75.30	-74.44	-67.55	-55.41	-49.52	-54.60
4	-63.05	-60.74	-56.32	-68.47	-74.30	-73.97	-75.70	-74.23	-67.15	-54.75	-49.45	-54.04
5	-63.20	-62.26	-56.00	-67.67	-74.43	-74.25	-76.10	-74.18	-67.09	-55.91	-49.57	-53.45
6	-63.10	-61.85	-57.99	-67.19	-74.44	-73.34	-76.40	-74.27	-65.75	-55.92	-49.70	-55.52
7	-62.80	-63.63	-57.39	-67.30	-74.43	-73.24	-76.50	-74.58	-66.84	-56.38	-49.98	-55.53
8	-62.70	-65.52	-59.14	-66.47	-73.05	-73.04	-76.10	-73.65	-67.32	-56.35	-50.37	-55.40
9	-63.00	-63.73	-58.70	-65.42	-72.83	-72.76	-75.07	-73.62	-67.62	-56.00	-49.85	-55.48
10	-63.20	-62.83	-58.43	-66.43	-72.91	-72.29	-76.43	-74.26	-67.90	-54.65	-49.24	-56.43
11	-63.10	-65.47	-57.18	-68.49	-72.14	-72.30	-76.40	-72.99	-67.82	-53.69	-49.12	-56.47
12	-62.90	-65.79	-57.47	-69.38	-72.15	-73.71	-76.45	-72.80	-66.03	-53.24	-48.70	-57.86
13	-62.60	-63.40	-56.87	-65.85	-73.50	-73.59	-76.43	-73.07	-64.55	-53.32	-47.37	-58.68
14	-62.10	-62.63	-56.47	-64.13	-73.77	-74.20	-76.75	-70.12	-64.54	-51.79	-46.75	-57.49
15	-61.90	-63.35	-57.72	-62.35	-74.25	-75.00	-76.74	-70.04	-64.73	-51.80	-48.40	-57.23
16	-62.00	-64.40	-58.94	-61.83	-74.46	-75.10	-76.71	-68.97	-65.07	-52.38	-47.23	-56.45
17	-63.00	-64.94	-57.06	-63.01	-74.47	-75.60	-76.57	-68.43	-65.17	-52.33	-46.97	-56.23
18	-63.30	-63.05	-54.82	-63.64	-74.60	-75.85	-76.45	-69.05	-64.95	-52.09	-46.76	-56.67
19	-63.80	-61.52	-53.72	-64.56	-75.50	-76.07	-76.45	-70.02	-64.63	-51.72	-47.63	-56.65
20	-64.20	-64.45	-54.45	-64.96	-75.24	-75.90	-76.39	-70.32	-64.25	-51.42	-48.98	-56.63
21	-63.60	-65.25	-55.55	-64.08	-73.73	-75.82	-76.39	-70.87	-63.65	-51.10	-50.80	-56.63
22	-62.70	-63.33	-54.63	-66.17	-72.90	-76.32	-76.33	-71.27	-63.05	-51.46	-50.80	-57.37
23	-64.00	-62.76	-56.13	-67.21	-72.64	-76.47	-76.27	-71.34	-62.92	-51.47	-50.87	-56.90
24	-64.40	-63.62	-58.45	-67.67	-72.65	-76.63	-76.25	-71.27	-62.88	-51.51	-51.08	-54.81
25	-63.50	-63.53	-61.18	-68.10	-73.40	-76.80	-76.05	-71.37	-62.69	-50.73	-51.34	-52.78
26	-63.00	-65.27	-60.49	-68.10	-73.43	-76.28	-75.29	-71.85	-62.50	-50.64	-51.18	-51.57
27	-62.50	-63.07	-61.05	-68.12	-73.40	-75.47	-75.29	-71.60	-59.58	-50.43	-53.10	-50.27
28	-62.00	-61.90	-64.01	-68.75	-74.56	-75.02	-75.48	-70.24	-58.42	-52.54	-53.03	-49.38
29	-61.20	-61.08	-65.38	-71.03	---	-74.93	-75.07	-68.98	-58.60	-51.51	-52.63	-48.60
30	-61.00	-59.99	-66.48	-73.63	---	-74.63	-74.70	-67.52	-57.63	-51.40	-52.45	-48.33
31	-60.67	---	-67.23	-73.55	---	-74.75	---	-67.69	---	-50.87	-53.20	---
MEAN	-62.78	-63.04	-58.48	-67.16	-73.76	-74.74	-76.02	-71.70	-64.58	-53.08	-49.86	-54.87
MAX	-60.67	-59.67	-53.72	-61.83	-72.14	-72.29	-74.70	-67.52	-57.63	-50.43	-46.75	-48.33
MIN	-64.40	-65.79	-67.23	-73.63	-75.50	-76.80	-76.75	-74.90	-68.45	-57.40	-53.20	-58.68

WTR YP 1975 MEAN -64.09 MAX -46.75 MIN -76.80

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1051

LEE COUNTY

WELL NUMBER.--263630081375301. Local Number L 1418, Lehigh Acres.

LOCATION.--Lat 26°36'30", Long 81°37'53", in NE quarter SE quarter sec.32, T.44 S., R.27 E., Hydrologic Unit 03090205, 1.0 mi (1.6 km) east northeast of Lehigh Acres Post Office and 1.5 mi (2.4 km) west of Leeland Lake.

DESCRIPTION.--Drilled, observation well in the sandstone aquifer (Geologic Unit 122 SNDS), diam 8 in (20 cm), depth 62 ft (19 m) cased to 55 ft (17 m).

PERIOD OF RECORD.--January 1971 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 1.80 ft (0.55 m) above lsd. Land surface datum is 23.43 ft (7.10 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 20.56 ft (6.27 m) above msl Aug. 5; lowest, 12.51 ft (3.81 m) above msl Apr. 5.

Current year: Highest water level, 20.45 ft (6.23 m) above msl Sept. 30; lowest, 11.33 ft (3.45 m) above msl April 17.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.34	16.10	15.91	15.80	15.10	14.51	13.50	13.21	15.31	18.45	19.88	19.51
2	17.21	15.97	15.94	15.67	14.77	14.54	13.16	13.44	15.96	18.47	20.40	19.39
3	16.59	15.68	15.82	15.69	15.09	14.30	14.03	13.50	16.04	18.49	20.17	19.02
4	17.11	15.69	15.76	15.66	15.29	14.75	14.13	13.53	16.09	18.51	20.24	19.30
5	16.75	15.77	15.43	15.66	15.34	14.31	12.51	13.53	16.27	18.63	20.56	19.52
6	16.86	15.65	15.63	15.42	15.19	14.11	14.27	13.50	16.33	18.28	20.40	19.53
7	16.71	15.80	15.85	15.65	14.96	14.16	14.11	13.48	16.23	18.41	20.32	19.48
8	16.61	15.58	16.24	15.55	14.89	14.07	13.91	13.35	16.43	18.57	20.12	19.65
9	16.86	15.51	16.36	15.52	15.19	14.35	13.75	13.26	16.63	18.70	19.84	19.75
10	17.11	15.61	16.11	15.37	15.49	14.24	14.13	13.46	16.83	18.83	19.49	19.63
11	16.81	15.84	15.86	15.65	15.26	14.26	13.98	13.50	16.97	18.79	19.24	19.46
12	16.58	15.94	15.88	15.03	15.16	13.92	13.90	13.60	17.15	18.75	19.46	19.30
13	16.45	15.77	15.83	15.53	14.53	14.22	13.98	13.90	17.33	18.71	19.89	19.21
14	16.36	15.53	15.77	15.47	14.89	13.96	13.87	14.00	17.48	18.67	20.12	19.54
15	16.62	15.56	15.71	15.65	14.76	13.98	14.17	14.20	17.63	18.63	20.15	19.78
16	16.16	15.51	16.10	15.24	14.70	14.94	13.59	14.75	17.88	18.56	20.37	19.74
17	16.01	15.52	16.30	15.34	15.27	14.83	13.64	15.24	17.68	18.49	20.31	19.67
18	16.66	15.40	16.00	15.42	14.73	14.63	13.85	15.33	17.58	18.42	19.99	19.25
19	17.16	16.09	16.02	15.40	14.64	13.97	13.40	15.43	17.48	18.35	20.17	18.90
20	16.70	16.30	15.82	15.45	15.27	14.29	13.75	15.55	17.38	18.28	20.32	18.82
21	16.39	16.05	16.39	15.47	15.21	14.09	13.91	15.46	17.33	18.23	20.44	18.86
22	16.54	15.72	16.14	15.21	15.07	13.96	13.82	15.37	17.54	18.18	20.38	18.80
23	16.14	16.08	16.20	15.27	15.10	14.34	13.60	15.28	17.75	18.13	20.34	18.55
24	16.05	15.85	16.04	15.14	14.92	14.28	13.94	15.18	17.94	18.08	20.45	18.31
25	15.96	13.36	16.00	15.06	14.98	14.11	13.76	15.08	18.13	18.03	20.25	18.28
26	15.86	12.60	16.11	15.06	14.80	14.13	13.75	14.98	18.19	17.88	20.03	18.33
27	15.90	12.91	15.90	15.19	14.82	13.39	13.62	14.88	18.25	17.73	19.94	18.08
28	15.84	13.70	15.58	15.15	14.91	13.85	13.72	14.78	18.31	17.80	19.62	18.03
29	16.11	14.43	15.83	15.26	---	13.60	13.83	15.03	18.37	17.48	19.82	18.17
30	16.09	13.73	15.78	14.89	---	14.05	13.93	15.13	18.43	18.46	19.74	17.77
31	15.88	---	15.83	14.92	---	14.33	---	15.23	---	18.47	19.69	---
MEAN	16.50	15.31	15.94	15.38	15.01	14.21	13.79	14.39	17.23	18.39	20.07	19.05
MAX	17.34	16.30	16.39	15.80	15.49	14.94	14.27	15.55	18.43	19.37	20.66	19.78
MIN	15.84	12.60	15.43	14.89	14.53	13.39	12.51	13.21	15.31	17.48	19.24	17.77

WTR YR 1974 MEAN 16.28 MAX 20.56 MIN 12.51

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

263630081375301. Local Number L 1418, Lehigh Acres

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.33	16.47	16.91	16.28	14.80	14.58	12.69	12.93	14.23	16.75	17.77	19.11
2	18.31	16.39	17.05	16.11	14.93	14.70	14.57	13.69	14.97	16.05	17.93	19.25
3	18.05	16.46	16.74	16.40	15.02	14.01	12.21	13.83	15.19	16.95	18.13	19.30
4	18.03	16.48	16.57	16.30	15.00	14.60	14.23	14.11	15.27	17.00	18.29	19.13
5	17.89	16.23	16.43	16.44	15.12	15.55	12.84	14.46	15.47	17.20	18.05	18.86
6	18.06	16.19	16.36	16.30	14.52	15.68	14.14	14.59	14.66	17.19	17.88	18.83
7	17.88	16.13	16.40	16.24	14.79	15.25	13.62	14.42	15.44	17.13	17.64	18.63
8	17.83	16.14	16.36	16.23	15.20	13.94	14.14	13.11	14.46	16.85	17.83	18.78
9	17.73	16.18	16.44	16.17	15.00	15.10	14.17	14.15	15.41	16.72	17.98	18.48
10	17.71	16.30	16.41	16.12	13.61	15.67	14.22	12.03	14.69	16.71	17.67	18.49
11	17.63	16.31	16.35	16.34	15.33	15.13	12.56	13.89	15.08	16.50	17.80	18.30
12	17.38	16.05	16.25	16.20	15.55	14.69	14.20	13.53	14.74	16.22	17.44	18.41
13	17.23	16.09	15.68	16.42	15.31	14.61	12.66	13.75	15.25	17.03	17.85	18.21
14	16.98	16.00	16.32	16.70	15.36	14.55	13.64	13.72	15.44	17.53	16.92	18.92
15	17.28	15.97	16.45	16.63	14.89	13.76	12.89	12.87	15.05	17.63	18.37	19.23
16	17.53	15.97	16.54	16.33	15.25	14.57	14.06	13.77	15.30	17.87	19.00	19.23
17	17.73	15.92	16.79	16.31	14.99	14.52	11.33	14.00	14.25	17.88	19.15	19.39
18	17.48	16.07	16.90	16.24	14.92	14.66	14.01	14.25	15.05	17.60	18.92	19.71
19	17.26	16.37	16.70	16.32	15.00	14.77	12.21	14.27	13.30	18.05	18.65	19.90
20	17.03	16.39	16.44	16.31	15.07	14.97	13.94	14.76	14.77	18.05	19.45	19.81
21	16.88	16.20	16.42	16.44	15.10	14.73	12.35	14.24	15.39	18.25	19.73	19.79
22	16.53	16.24	16.80	16.08	14.89	15.12	13.80	14.75	14.94	18.01	19.87	19.81
23	16.28	16.08	16.75	16.12	14.09	14.44	12.61	14.49	15.66	17.79	19.78	19.75
24	16.03	16.09	16.49	16.31	14.91	14.42	13.88	13.97	15.73	17.82	19.79	19.90
25	15.83	15.90	16.15	16.30	14.85	14.77	13.44	14.45	15.11	17.54	19.58	19.90
26	15.93	15.80	16.44	16.42	14.65	14.90	14.43	14.61	16.50	17.82	19.26	20.12
27	16.28	16.69	16.45	16.32	14.59	14.43	13.24	14.79	16.71	17.93	19.51	20.39
28	16.43	16.75	16.40	13.52	14.63	14.32	14.65	14.65	16.47	18.13	18.54	20.37
29	16.33	16.53	16.24	15.13	---	13.98	13.34	15.38	16.82	18.07	19.11	20.37
30	16.23	16.65	15.01	14.19	---	14.53	13.86	14.96	16.77	18.25	19.17	20.45
31	16.54	---	16.15	14.97	---	14.24	---	15.24	---	17.93	19.21	---
MEAN	17.18	16.23	16.43	16.07	14.91	14.68	13.47	14.12	15.27	17.48	18.59	19.35
MAX	18.33	16.75	17.05	16.70	15.55	15.68	14.65	15.38	16.82	18.25	19.87	20.45
MIN	15.83	15.80	15.01	13.52	13.61	13.76	11.33	12.03	13.30	16.50	16.92	18.21

WTR YR 1975 MEAN 16.16 MAX 20.45 MIN 11.33

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1053

LEE COUNTY

WELL NUMBER.—263714081450601. Local Number L 1171, City of Fort Myers.

LOCATION.—Lat 26°37'14", Long 81°45'06", in NE quarter NE quarter sec. 30, T.44 S., R.26 E., Hydrologic Unit 03090205, 7.3 mi (11.7 km) southeast of Fort Myers Post Office and 1.1 mi (1.8 km) east of State Road 82.

DESCRIPTION.—Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 18 ft (5 m), cased to 13 ft (4 m).

PERIOD OF RECORD.—October 4, 1970 to current year. Published since October 1973.

INSTRUMENTATION.—Water stage recorder. Measuring point; top of recorder shelf, 3.70 ft (1.13 m) above lsd. Land surface datum is 22.42 ft (6.79 m) above mean sea level.

EXTREMES.—1974 Water year: Highest water level, 21.50 ft (6.55 m) above msl Oct. 1; lowest, 16.45 ft (5.01 m) above msl May 13, 14.

Current year: Highest water level, 20.78 ft (6.33 m) above msl Sept. 26; lowest, 16.28 ft (4.96 m) above msl April 25.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	21.50	19.91	19.33	19.18	18.63	17.73	17.25	16.58	16.62	19.75	18.69	18.55
2	21.43	19.90	19.31	19.16	18.62	17.70	17.22	16.56	16.63	20.01	18.78	18.45
3	21.39	19.86	19.29	19.13	18.60	17.65	17.20	16.55	16.63	20.01	18.75	18.62
4	21.29	19.84	19.28	19.10	18.57	17.61	17.17	16.53	16.74	20.45	19.39	18.78
5	21.25	19.81	19.27	19.09	18.55	17.59	17.16	16.53	16.74	20.49	19.51	18.95
6	21.21	19.80	19.27	19.06	18.53	17.57	17.12	16.52	16.79	20.63	19.51	19.10
7	21.14	19.78	19.24	19.04	18.47	17.54	17.12	16.51	16.83	20.51	19.39	19.05
8	21.08	19.75	19.24	19.02	18.44	17.51	17.10	16.51	16.89	20.23	19.14	18.95
9	21.01	19.71	19.24	19.00	18.40	17.46	17.08	16.48	16.89	20.11	19.00	18.85
10	20.94	19.69	19.23	18.98	18.35	17.41	17.02	16.48	16.89	19.80	18.77	18.75
11	20.88	19.67	19.22	18.95	18.33	17.41	16.95	16.48	16.90	19.77	18.79	18.57
12	20.86	19.64	19.20	18.95	18.31	17.58	16.88	16.47	16.91	19.55	19.17	18.41
13	20.77	19.60	19.19	18.93	18.30	17.62	16.86	16.45	16.91	19.36	19.30	18.25
14	20.65	19.60	19.17	18.91	18.29	17.65	16.81	16.45	16.91	19.10	19.44	18.30
15	20.57	19.59	19.14	18.88	18.26	17.68	16.77	16.47	16.91	18.90	19.53	18.33
16	20.52	19.58	19.14	18.87	18.24	17.70	16.76	16.47	16.97	18.71	19.51	18.30
17	20.44	19.55	19.14	18.84	18.21	17.71	16.74	16.47	17.02	18.52	19.39	18.21
18	20.34	19.54	19.13	18.83	18.20	17.71	16.71	16.50	17.16	18.42	19.11	18.11
19	20.27	19.57	19.11	18.81	18.17	17.72	16.68	16.50	17.76	18.40	19.08	18.05
20	20.20	19.57	19.24	18.80	18.16	17.72	16.65	16.50	17.95	18.45	19.13	17.99
21	20.19	19.54	19.32	18.79	18.11	17.70	16.65	16.55	17.96	18.36	19.31	17.98
22	20.21	19.50	19.35	18.78	18.07	17.68	16.64	16.55	18.00	18.22	19.31	17.93
23	20.19	19.49	19.35	18.75	18.05	17.61	16.65	16.55	18.00	18.07	19.30	17.87
24	20.13	19.48	19.34	18.74	18.03	17.54	16.67	16.57	18.71	18.01	19.25	17.82
25	20.12	19.46	19.33	18.73	18.00	17.48	16.66	16.58	20.49	17.94	19.20	17.77
26	20.08	19.44	19.32	18.71	17.95	17.42	16.62	16.58	20.46	17.82	19.10	17.76
27	20.05	19.42	19.30	18.71	17.82	17.39	16.62	16.58	20.17	17.75	19.01	17.71
28	20.02	19.39	19.29	18.69	17.78	17.36	16.60	16.59	20.32	17.70	18.92	17.67
29	19.99	19.38	19.27	18.69	---	17.34	16.60	16.59	20.16	17.85	18.83	17.63
30	19.95	19.36	19.24	18.67	---	17.29	16.59	16.59	20.08	18.16	18.74	17.61
31	19.93	---	19.22	18.65	---	17.25	---	16.61	---	18.69	18.65	---
MFAN	20.60	19.61	19.25	18.89	18.27	17.56	16.85	16.53	17.78	19.02	19.13	18.28
MAX	21.50	19.91	19.35	19.18	18.63	17.73	17.25	16.61	20.49	20.63	19.53	19.10
MIN	19.93	19.36	19.11	18.65	17.78	17.25	16.59	16.45	16.62	17.70	18.65	17.61

WTR YR 1974 MEAN 18.49 MAX 21.50 MIN 16.45

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

263714081450601. Local Number L 1171, City of Fort Myers

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.59	17.12	17.35	17.60	17.27	16.95	16.57	17.01	17.78	18.85	19.91	19.27
2	17.56	17.12	17.38	17.60	17.27	16.93	16.54	17.06	17.76	18.80	19.69	19.43
3	17.51	17.12	17.45	17.58	17.19	16.93	16.54	17.12	17.73	18.79	19.62	19.51
4	17.50	17.12	17.45	17.57	17.15	16.92	16.52	17.16	17.88	18.77	19.47	19.51
5	17.44	17.12	17.47	17.57	17.16	16.92	16.50	17.21	17.95	18.71	19.38	19.58
6	17.44	17.12	17.47	17.55	17.18	16.91	16.49	17.22	17.95	18.69	19.32	19.63
7	17.39	17.14	17.50	17.51	17.17	16.90	16.45	17.23	17.95	18.61	19.23	19.67
8	17.38	17.14	17.50	17.52	17.15	16.87	16.44	17.27	17.95	18.58	19.27	19.67
9	17.35	17.14	17.51	17.52	17.15	16.88	16.44	17.27	17.93	18.57	19.33	19.61
10	17.29	17.15	17.53	17.52	17.15	16.88	16.44	17.38	17.84	18.65	19.33	19.48
11	17.29	17.15	17.55	17.51	17.13	16.80	16.44	17.49	17.82	18.89	19.24	19.36
12	17.25	17.16	17.57	17.48	17.12	16.80	16.42	17.53	17.82	19.64	19.16	19.35
13	17.24	17.17	17.57	17.48	17.12	16.80	16.42	17.55	17.81	19.44	19.09	19.35
14	17.24	17.18	17.60	17.48	17.10	16.75	16.42	17.54	17.78	19.49	19.14	19.79
15	17.21	17.19	17.58	17.47	17.09	16.75	16.42	17.53	17.77	19.30	19.24	19.87
16	17.16	17.20	17.57	17.48	17.09	16.75	16.42	17.53	17.75	19.13	19.28	19.90
17	17.11	17.21	17.57	17.41	17.03	16.76	16.39	17.53	17.74	19.11	19.28	19.83
18	17.11	17.22	17.57	17.40	17.06	16.76	16.38	17.54	17.72	19.52	19.21	19.69
19	17.03	17.24	17.57	17.39	17.06	16.74	16.34	17.54	18.18	19.77	19.14	19.63
20	16.99	17.25	17.58	17.38	17.02	16.73	16.32	17.61	18.50	19.77	19.88	19.60
21	16.90	17.24	17.63	17.36	16.99	16.73	16.32	17.61	18.50	19.61	19.96	19.55
22	16.78	17.24	17.61	17.36	16.99	16.72	16.32	17.62	18.47	19.45	19.96	19.51
23	16.93	17.25	17.58	17.36	16.97	16.72	16.32	17.66	18.42	19.33	19.74	19.55
24	16.87	17.25	17.59	17.36	16.97	16.68	16.29	17.68	19.36	19.22	19.62	19.56
25	16.99	17.25	17.59	17.36	16.96	16.67	16.28	17.70	19.52	19.12	19.53	20.76
26	17.03	17.25	17.59	17.34	16.92	16.61	16.25	17.70	19.37	19.73	19.66	20.78
27	17.05	17.26	17.60	17.30	16.91	16.60	16.85	17.71	19.22	19.73	19.66	20.67
28	17.10	17.27	17.61	17.29	16.92	16.60	16.96	17.75	19.05	19.63	19.63	20.40
29	17.10	17.27	17.61	17.27	---	16.58	16.97	17.75	18.95	20.02	19.45	20.22
30	17.10	17.31	17.61	17.27	---	16.59	17.01	17.76	18.92	20.03	19.37	20.06
31	17.12	---	17.61	17.27	---	16.59	---	17.79	---	20.03	19.30	---
MEAN	17.20	17.20	17.55	17.44	17.08	16.77	16.48	17.49	18.25	19.26	19.45	19.74
MAX	17.59	17.31	17.63	17.60	17.27	16.95	17.01	17.79	19.52	20.03	19.96	20.78
MIN	16.78	17.12	17.35	17.27	16.91	16.58	16.28	17.01	17.72	18.57	19.09	19.27

WTR YR 1975 MEAN 17.83 MAX 20.78 MIN 16.28

LEE COUNTY

WELL NUMBER.--263755081485401. Local Number L 564, City of Fort Myers.

LOCATION.--Lat 26°37'55", long 81°48'54", in NW quarter SE quarter sec.21, T.44 S., R.25 E., Hydrologic Unit 03090204, 3.6 mi (5.8 km) southeast of Fort Myers Post Office and 0.3 mi (0.5 km) south of State Road 82.

DESCRIPTION.--Drilled, observation well in nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 16 ft (4.8 m).

PERIOD OF RECORD.--May 1967 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 3.20 ft (0.98 m) above lsd. Land surface datum is 18.90 ft (5.73 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 19.51 ft (5.95 m) above msl July 8; lowest, 15.72 ft (4.79 m) above msl Apr. 28.

Current year: Highest water level, 19.15 ft (5.84 m) above msl June 2; lowest, 16.25 ft (4.95 m) above msl March 2.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.29	18.35	18.50	18.54	18.32	17.75	18.17	16.38	18.50	19.10	19.11	18.75
2	18.26	18.38	18.52	18.56	18.36	17.48	18.15	16.63	18.44	19.29	19.10	18.65
3	17.91	18.39	18.53	18.57	18.37	17.04	18.15	16.70	18.26	19.29	19.10	18.50
4	17.65	18.31	18.53	18.45	18.42	16.73	18.12	16.78	18.09	19.45	19.08	18.35
5	17.41	17.78	18.52	18.27	18.44	16.44	17.71	16.87	17.96	19.45	19.00	18.20
6	17.15	18.03	18.53	18.98	18.45	16.79	17.14	16.90	17.53	19.45	18.95	18.00
7	16.93	18.12	18.53	17.89	18.45	17.07	16.80	16.95	17.20	19.45	18.85	17.60
8	16.79	18.18	18.57	17.64	18.31	17.27	16.61	17.00	16.95	19.51	18.65	17.85
9	17.16	18.22	18.60	17.38	18.01	17.39	17.00	17.04	16.83	19.48	18.45	18.06
10	17.43	18.25	18.57	17.27	17.69	17.48	17.24	17.05	17.96	19.38	18.30	18.20
11	17.76	18.27	18.44	17.59	17.44	17.59	17.34	17.09	18.15	19.37	18.10	18.25
12	17.49	18.31	18.24	17.77	17.71	17.67	17.43	17.09	18.18	19.29	17.80	18.28
13	17.98	18.31	18.04	17.90	17.81	17.71	17.52	17.11	18.47	19.21	18.00	18.32
14	18.06	18.34	17.78	17.98	17.89	17.74	17.56	17.14	18.52	19.17	18.25	18.34
15	18.15	18.34	17.54	18.04	17.96	17.79	17.62	17.16	18.45	19.08	18.45	18.38
16	18.20	18.34	17.86	18.08	18.15	17.92	17.58	17.25	18.40	19.04	18.55	18.42
17	18.22	18.38	17.61	18.14	18.14	17.95	17.57	17.38	18.35	18.99	18.65	18.44
18	18.25	18.39	17.27	18.18	18.18	17.98	17.61	17.66	18.31	18.52	18.76	18.44
19	18.29	18.43	17.28	18.23	18.47	18.06	17.59	17.64	18.22	19.10	18.80	18.50
20	18.31	18.42	18.18	18.28	18.46	18.02	17.55	17.84	18.11	19.09	18.81	18.52
21	18.33	18.45	18.13	18.29	18.19	18.05	17.50	17.86	18.00	19.01	18.83	18.53
22	18.10	18.44	18.20	18.32	17.91	18.06	17.55	17.99	17.96	19.00	18.82	18.55
23	18.06	18.47	18.28	18.34	17.60	18.07	17.56	18.07	17.75	18.03	18.81	18.56
24	18.20	18.48	18.32	18.35	17.31	18.11	17.03	18.09	18.55	18.88	18.80	18.55
25	18.22	18.49	18.39	18.36	17.07	18.14	16.76	18.11	18.60	18.87	18.82	18.55
26	18.25	18.50	18.42	18.38	17.40	18.17	16.50	18.13	18.75	19.09	18.83	18.54
27	18.28	18.50	18.45	18.40	17.59	18.17	16.06	18.07	18.90	19.08	18.84	18.53
28	18.32	18.50	18.45	18.41	17.70	18.17	15.72	18.07	19.10	19.11	18.85	18.52
29	18.32	18.50	18.46	18.44	---	18.18	15.87	18.22	19.10	19.12	18.81	18.50
30	18.33	18.50	18.51	18.31	---	18.19	16.15	18.37	19.08	19.12	18.82	18.46
31	18.36	---	18.51	18.28	---	18.20	---	18.44	---	19.11	18.84	---
MEAN	17.96	18.35	18.25	18.15	17.99	17.72	17.24	17.45	18.22	19.18	18.70	18.38
MAX	18.36	18.50	18.60	18.57	18.47	18.20	18.17	18.44	19.10	19.51	19.11	18.75
MIN	16.79	17.78	17.27	17.27	17.07	16.44	15.72	16.38	16.83	18.87	17.80	17.60

WTR YR 1974 MEAN 18.14 MAX 19.51 MIN 15.72

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

263755081485401. Local Number L 564, City of Fort Myers

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.50	18.19	18.65	18.24	18.69	16.43	17.96	17.00	19.00	18.59	18.64	17.80
2	18.20	18.22	18.80	18.02	18.72	16.25	17.98	17.06	19.15	18.40	18.57	17.94
3	18.26	18.29	18.58	18.08	18.72	16.57	17.93	17.04	19.08	18.38	18.52	17.80
4	18.35	18.33	18.55	18.22	18.72	16.72	17.89	17.09	18.98	18.32	18.46	17.54
5	18.44	18.33	18.52	18.31	18.69	17.08	17.85	17.08	18.87	18.18	18.35	17.51
6	18.48	18.34	18.52	18.39	18.66	17.20	17.83	17.11	18.86	18.64	18.32	17.40
7	18.54	18.39	18.51	18.45	18.66	17.20	17.78	17.05	18.73	17.73	18.33	17.34
8	18.54	18.40	18.38	18.48	18.66	17.31	17.78	17.04	18.63	17.71	18.23	17.50
9	18.60	18.43	18.23	18.50	18.66	17.37	17.69	17.03	18.56	17.78	18.11	17.74
10	18.60	18.46	18.07	18.54	18.66	17.44	17.68	17.80	18.43	17.74	17.96	17.83
11	18.59	18.46	18.24	18.54	18.66	17.52	17.61	17.82	18.49	17.64	17.90	17.65
12	18.16	18.48	18.26	18.55	18.66	17.56	17.54	17.99	18.38	18.48	17.70	17.55
13	17.74	18.48	18.30	18.63	18.66	17.61	17.93	18.02	18.11	18.78	17.53	17.45
14	17.34	18.54	18.38	18.63	18.67	17.63	17.90	18.19	17.85	18.22	17.27	17.33
15	17.13	18.54	18.57	18.62	18.67	17.71	17.96	18.18	17.61	18.18	17.12	17.20
16	17.19	18.59	18.46	18.62	18.68	17.74	18.00	18.44	17.64	18.14	17.03	18.16
17	17.26	18.56	18.49	18.62	18.68	17.75	18.00	18.44	17.72	18.03	16.83	18.10
18	17.32	18.58	18.53	18.62	18.68	17.80	17.99	18.48	17.83	18.34	16.67	18.10
19	17.38	18.60	18.58	18.64	18.67	17.77	17.93	18.50	18.26	18.25	16.59	17.98
20	17.44	18.62	18.63	18.64	18.66	17.74	17.85	18.50	18.91	18.16	17.45	17.93
21	17.50	18.64	18.72	18.64	18.58	17.74	17.82	18.50	18.84	18.02	17.88	17.81
22	17.56	18.66	18.78	18.64	18.42	17.72	17.82	18.47	18.80	17.85	17.87	17.70
23	17.63	18.68	18.75	18.64	18.27	17.73	17.78	18.40	18.72	18.03	18.12	17.69
24	17.70	18.70	18.79	18.64	18.05	17.72	17.72	18.34	18.68	17.82	18.32	18.21
25	17.78	18.79	18.79	18.66	17.88	17.69	17.65	18.42	18.68	17.72	18.47	18.78
26	17.85	18.89	18.72	18.68	17.63	17.68	17.59	18.38	18.65	18.67	18.73	18.78
27	17.93	18.95	18.65	18.71	17.37	17.65	17.62	18.64	18.52	18.55	18.62	18.72
28	18.02	18.85	18.45	18.76	17.15	17.47	17.46	18.67	18.40	18.47	18.44	18.72
29	18.12	18.80	18.37	18.78	---	17.92	17.06	18.62	18.29	18.71	18.28	18.72
30	18.13	18.70	18.26	18.78	---	17.93	16.96	18.63	18.62	18.80	18.12	18.69
31	18.14	---	18.25	18.74	---	17.54	---	18.75	---	18.73	17.97	---
MEAN	17.95	18.55	18.51	18.55	18.46	17.49	17.75	17.99	18.51	18.16	17.95	17.92
MAX	18.60	18.95	18.80	18.78	18.72	17.97	18.00	18.75	19.15	18.80	18.73	18.78
MIN	17.13	18.19	18.07	18.02	17.15	16.25	16.96	17.00	17.61	17.34	16.59	17.20

WTR YR 1975 MEAN 18.15 MAX 19.15 MIN 16.25

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1057

LEE COUNTY

WELL NUMBER.--263802081493501. Local Number L 246, City of Fort Myers.

LOCATION.--Lat 26°38'02", long 81°49'35", in SE quarter NE quarter, sec.20, T.44 S., R.25 E., Hydrologic Unit 03090204, 2.8 mi (4.5 km) southeast of courthouse in Fort Myers and 0.5 mi (0.8 km) south of junction of State Road 82 and Arcadia Street.

DESCRIPTION.--Drilled, unused well in nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 8 in (20 cm), depth 28 ft (8.5 m), cased to 19 ft (5.8 m).

PERIOD OF RECORD.--January 1945 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder platform, 3.00 ft (0.91 m) above lsd. Land surface datum is 19.36 ft (5.87 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 19.81 ft (6.04 m) above msl June 25; lowest, 15.08 ft (4.60 m) above msl May 10, 17.
Current year: Highest water level, 19.80 ft (6.04 m) above msl Sept. 25; lowest, 15.30 ft (4.66 m) above msl May 9.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.77	16.95	16.37	17.23	16.55	16.14	15.55	15.20	15.68	19.59	19.66	19.66
2	18.76	16.91	16.37	17.19	16.55	16.09	15.51	15.17	15.79	19.78	19.63	19.63
3	18.63	16.85	16.37	17.17	16.57	16.09	15.40	15.17	15.83	19.77	19.47	19.49
4	18.96	16.83	16.37	17.17	16.57	16.08	15.40	15.17	15.94	19.74	19.55	19.50
5	18.85	16.81	16.35	17.17	16.52	16.06	15.40	15.17	16.07	19.73	19.55	19.68
6	18.57	16.78	16.35	17.18	16.47	16.06	15.48	15.17	16.21	19.72	19.58	19.66
7	18.49	16.76	16.35	17.18	16.40	16.03	15.45	15.17	16.45	19.64	19.68	19.50
8	18.62	16.60	16.35	17.18	16.34	15.98	15.44	15.17	16.60	19.66	19.51	19.42
9	18.54	16.85	16.35	17.10	16.31	15.94	15.44	15.14	17.05	19.63	19.66	19.42
10	18.44	16.81	16.35	17.02	16.27	15.92	15.44	15.08	17.85	19.68	19.42	19.33
11	18.30	16.72	16.32	17.01	16.27	15.90	15.44	15.10	18.30	19.40	19.42	19.24
12	18.15	16.70	16.29	16.98	16.27	15.88	15.40	15.11	18.65	19.39	19.66	19.26
13	18.01	16.66	16.29	16.95	16.24	15.87	15.30	15.15	19.00	19.37	19.68	19.32
14	17.92	16.61	16.29	16.89	16.19	15.84	15.49	15.18	19.30	19.34	19.66	19.31
15	17.91	16.59	16.35	16.88	16.15	15.79	15.38	15.14	19.28	19.33	19.63	19.30
16	17.79	16.59	16.92	16.80	16.25	15.79	15.32	15.11	19.01	19.32	19.48	19.12
17	17.68	16.53	17.03	16.80	16.25	15.85	15.32	15.08	18.77	19.32	19.44	19.04
18	17.59	16.73	17.05	16.75	16.25	15.84	15.32	15.12	18.93	19.37	19.53	19.06
19	17.52	16.86	17.07	16.72	16.29	15.77	15.32	15.28	19.12	19.31	19.63	18.93
20	17.48	16.87	17.78	16.70	16.54	15.75	15.31	15.40	19.03	19.62	19.52	18.80
21	17.41	16.71	17.81	16.68	16.55	15.75	15.31	15.59	18.93	19.47	19.67	19.12
22	17.35	16.59	17.78	16.65	16.55	15.75	15.32	15.59	18.79	19.58	19.48	19.00
23	17.27	16.51	17.70	16.64	16.54	15.75	15.35	15.58	18.69	19.60	19.62	19.14
24	17.20	16.50	17.66	16.61	16.48	15.73	15.35	15.57	19.54	19.41	19.41	19.02
25	17.10	16.47	17.61	16.55	16.38	15.70	15.32	15.55	19.81	19.38	19.54	19.02
26	17.21	16.42	17.61	16.51	16.33	15.68	15.30	15.55	19.74	19.64	19.51	18.75
27	17.19	16.39	17.61	16.46	16.25	15.68	15.24	15.56	19.63	19.63	19.30	18.77
28	17.11	16.38	17.46	16.39	16.17	15.66	15.21	15.54	19.60	19.62	19.47	18.66
29	17.05	16.40	17.42	16.51	-----	15.66	15.20	15.61	19.57	19.55	19.64	18.60
30	16.97	16.37	17.36	16.54	-----	15.62	15.20	15.66	19.50	19.66	19.62	18.66
31	16.97	-----	17.28	16.54	-----	15.58	-----	15.65	-----	19.66	19.45	-----
MEAN	17.86	16.67	16.91	16.84	16.38	15.85	15.37	15.31	18.22	19.55	19.52	19.17
MAX	18.96	16.95	17.81	17.23	16.57	16.14	15.55	15.66	19.81	19.78	19.68	19.68
MIN	16.97	16.37	16.29	16.39	16.15	15.58	15.20	15.08	15.68	19.32	19.38	18.68

WTR YR 1974 MFAN 17.31 MAX 19.81 MIN 15.08

LEE COUNTY

263802081493501. Local Number L 246, City of Fort Myers

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.48	16.93	17.42	17.18	16.36	16.15	15.95	15.52	16.57	19.60	19.39	18.80
2	18.36	16.90	17.42	17.16	16.33	16.12	15.91	15.46	18.49	19.63	19.30	18.97
3	18.30	16.88	17.36	17.12	16.33	16.12	15.88	15.45	18.48	19.38	19.21	18.95
4	18.17	16.86	17.27	17.09	16.33	16.09	15.82	15.44	18.38	19.32	19.12	18.76
5	18.11	16.82	17.25	17.03	16.32	16.26	15.75	15.44	18.23	19.20	19.07	19.29
6	18.09	16.77	17.24	17.02	16.32	16.26	15.70	15.43	18.16	19.13	19.07	19.29
7	18.09	16.75	17.18	16.95	16.32	16.27	15.62	15.35	18.07	19.05	19.18	18.95
8	18.08	16.75	17.15	16.91	16.33	16.27	15.61	15.33	18.02	19.03	19.15	18.85
9	17.96	16.74	17.13	16.89	16.33	16.24	15.61	15.30	17.95	19.05	19.06	18.71
10	17.92	16.74	17.12	16.85	16.33	16.13	15.61	15.44	17.90	19.03	18.92	19.22
11	17.80	16.70	17.09	16.80	16.30	16.06	15.61	15.86	17.93	19.41	18.83	19.22
12	17.75	16.67	17.07	16.76	16.28	16.05	15.61	15.86	18.35	19.66	18.81	19.29
13	17.71	16.63	17.00	16.75	16.28	16.03	15.64	15.86	18.06	19.66	18.78	19.35
14	17.66	16.57	17.00	16.75	16.28	16.02	15.79	15.86	18.01	19.69	18.86	19.74
15	17.56	16.57	17.17	16.72	16.27	16.00	15.84	15.86	17.86	19.33	18.96	19.70
16	17.51	16.57	17.49	16.62	16.25	15.98	15.84	15.87	17.99	19.40	18.91	19.50
17	17.65	16.57	17.61	16.60	16.25	15.95	15.75	15.97	17.99	19.32	18.66	19.34
18	17.65	16.57	17.59	16.58	16.21	15.94	15.71	15.99	17.74	19.55	18.57	19.22
19	17.48	16.57	17.50	16.57	16.21	15.94	15.61	15.95	18.41	19.55	18.50	19.19
20	17.40	16.57	17.45	16.57	16.21	15.93	15.60	15.88	19.67	19.40	19.34	19.20
21	17.31	16.57	17.58	16.57	16.19	15.92	15.60	15.83	19.60	19.27	19.50	19.14
22	17.29	16.56	17.58	16.54	16.14	15.87	15.60	15.73	19.49	19.15	19.39	19.52
23	17.22	16.50	17.50	16.49	16.13	15.87	15.60	15.72	19.31	19.43	19.20	19.49
24	17.19	16.49	17.44	16.49	16.13	15.85	15.56	15.64	19.31	19.28	19.03	19.49
25	17.15	16.47	17.40	16.49	16.20	15.83	15.53	15.62	19.26	19.16	18.87	19.80
26	17.12	16.47	17.38	16.48	16.21	15.80	15.50	15.62	19.34	19.23	19.43	19.78
27	17.09	16.48	17.37	16.45	16.21	15.84	15.50	15.66	19.14	19.57	19.34	19.62
28	17.08	16.48	17.34	16.40	16.21	15.71	15.50	15.83	19.01	19.40	19.07	19.51
29	17.02	16.48	17.30	16.40	-----	15.97	15.52	15.92	18.94	19.60	18.93	19.49
30	16.97	17.39	17.22	16.40	-----	16.00	15.52	15.98	18.93	19.57	18.87	19.49
31	16.97	-----	17.17	16.39	-----	16.00	-----	16.00	-----	19.43	18.88	-----
MEAN	17.62	16.71	17.32	16.71	16.26	16.01	15.67	15.70	18.49	19.37	19.04	19.30
MAX	18.48	17.39	17.61	17.18	16.36	16.27	15.95	16.00	19.67	19.66	19.50	19.80
MIN	16.97	16.47	17.00	16.39	16.13	15.71	15.50	15.30	16.57	18.43	18.50	18.71
CAL YP 1974	MEAN 17.33		MAX 19.41	MIN 15.08								
WTR YP 1975	MEAN 17.36		MAX 19.80	MIN 15.30								

1059

WELL NUMBER.--263903081550401. Local Number L 954, Florida Cities Water Company.

DESCRIPTION.--Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRSd), diam 8 in (20 cm), depth 14 ft (4.2 m).

PERIOD OF RECORD.--August 1969 to current year. Published since October 1973.

EXTREMES.--1974 Water year: Highest water level, 8.54 ft (2.60 m) above msl July 28; lowest, -0.60 ft (-0.18 m) below msl May 2.

Current year: Highest water level, 4.91 ft (1.50 m) above msl Oct. 1 and July 21; lowest, 1.45 ft (-0.44 m) below msl May 2.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

[illegible]

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1061

LEE COUNTY

WELL NUMBER.--263950081355401. Local Number L 727.

LOCATION.--Lat 26°39'50", Long 81°35'54", in NW quarter SW quarter sec. 11, T.44 S., R.27 E. Hydrologic Unit 03090205, 3.1 mi (5.0 km) south of State Road 80 and 3.8 mi (6.1 km) northeast of Leeland Lake in Lehigh Acres.

DESCRIPTION.--Drilled, observation well in the sandstone aquifer (Geologic Unit 112 SNDS), diam 4 in (10 cm), depth 68 ft (20.6 m), cased to 67 ft (20.3 m).

PERIOD OF RECORD.--July 1968 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 3.50 ft (1.07 m) above lsd. Land surface datum is 21.64 ft (6.56 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 18.02 ft (5.49 m) above msl Aug. 28-31; lowest, 13.46 ft (4.10 m) above msl May 16.

Current year: Highest water level, 17.49 ft (5.33 m) above msl Sept. 30; lowest, 13.56 ft (4.13 m) above msl May 4-8.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.48	16.40	15.66	15.48	15.00	14.54	14.14	13.55	14.61	17.12	17.80	17.90
2	17.48	16.38	15.66	15.46	14.99	14.53	14.09	13.53	14.68	17.26	17.80	17.98
3	17.47	16.38	15.66	15.43	14.96	14.53	14.07	13.52	14.72	17.40	17.80	17.96
4	17.45	16.38	15.64	15.40	14.94	14.52	14.04	13.51	14.76	17.50	17.80	17.93
5	17.43	16.37	15.63	15.36	14.94	14.48	14.02	13.50	14.80	17.56	17.80	17.90
6	17.35	16.35	15.62	15.35	14.92	14.46	13.99	13.50	14.82	17.66	17.82	17.87
7	17.29	16.33	15.58	15.35	14.91	14.45	13.94	13.50	14.83	17.71	17.85	17.85
8	17.24	16.30	15.55	15.35	14.90	14.44	13.94	13.50	14.83	17.72	17.90	17.85
9	17.21	16.27	15.55	15.33	14.89	14.44	13.89	13.50	14.87	17.72	17.91	17.85
10	17.16	16.25	15.54	15.31	14.89	14.44	13.84	13.50	14.92	17.69	17.91	17.85
11	17.13	16.22	15.53	15.31	14.84	14.42	13.87	13.50	14.97	17.59	17.91	17.85
12	17.09	16.21	15.52	15.31	14.82	14.41	13.90	13.50	14.98	17.59	17.93	17.86
13	17.06	16.19	15.52	15.31	14.82	14.40	13.91	13.50	14.98	17.59	17.97	17.87
14	17.06	16.18	15.52	15.30	14.82	14.39	13.92	13.50	14.98	17.59	17.99	17.87
15	17.05	16.15	15.52	15.30	14.82	14.37	13.92	13.47	14.98	17.58	17.99	17.87
16	17.05	16.10	15.52	15.30	14.82	14.37	13.93	13.46	14.98	17.57	17.99	17.87
17	17.02	16.07	15.52	15.30	14.82	14.36	14.04	14.34	14.98	17.52	17.99	17.87
18	16.98	16.05	15.52	15.28	14.81	14.36	14.04	14.68	14.98	17.50	17.99	17.87
19	16.96	16.04	15.50	15.27	14.79	14.34	14.04	14.69	14.99	17.50	17.99	17.87
20	16.93	16.02	15.50	15.27	14.76	14.34	14.04	14.69	15.04	17.50	17.99	17.76
21	16.89	16.00	15.50	15.25	14.75	14.34	14.04	14.69	15.11	17.50	17.99	17.74
22	16.85	15.98	15.50	15.21	14.75	14.34	14.04	14.69	15.14	17.50	17.99	17.72
23	16.84	15.95	15.50	15.21	14.75	14.31	14.03	14.68	15.27	17.51	17.97	17.72
24	16.84	15.90	15.50	15.21	14.64	14.29	14.03	14.66	15.46	17.53	17.94	17.71
25	16.82	15.85	15.50	15.19	14.62	14.28	14.01	14.65	15.69	17.53	17.93	17.61
26	16.81	15.82	15.50	15.15	14.54	14.26	13.90	14.65	16.09	17.53	17.91	17.57
27	16.79	15.79	15.50	15.11	14.54	14.23	13.97	14.62	16.45	17.57	17.87	17.56
28	16.73	15.75	15.50	15.03	14.54	14.22	14.04	14.56	16.69	17.57	18.02	17.53
29	16.70	15.74	15.52	15.01	---	14.17	13.55	14.56	16.82	17.57	18.02	17.49
30	16.54	15.67	15.52	15.01	---	14.14	13.55	14.57	17.01	17.63	18.02	17.65
31	16.42	---	15.49	15.00	---	14.14	---	14.56	---	17.73	18.02	---
MEAN	17.04	16.10	15.54	15.26	14.81	14.36	13.96	14.04	15.25	17.55	17.93	17.79
MAX	17.48	16.40	15.66	15.48	15.00	14.54	14.14	14.69	17.01	17.73	18.02	17.99
MIN	16.42	15.67	15.49	15.00	14.54	14.14	13.55	13.46	14.61	17.12	17.80	17.45

WTR YP 1974 MFAN 15.81 MAX 18.02 MIN 13.46

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

263950081355401. Local Number L 727

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.43	16.20	15.83	15.55	14.94	14.65	13.89	13.58	14.50	15.94	16.50	16.65
2	17.40	16.20	15.82	15.52	14.93	14.63	13.89	13.58	14.54	15.96	16.50	16.64
3	17.36	16.19	15.78	15.51	14.93	14.60	13.89	13.57	14.61	16.01	16.51	16.64
4	17.35	16.15	15.74	15.51	14.93	14.55	13.88	13.56	14.64	16.04	16.51	16.65
5	17.34	16.10	15.71	15.51	14.93	14.53	13.85	13.56	14.66	16.08	16.51	16.66
6	17.34	16.08	15.70	15.51	14.91	14.53	13.83	13.56	14.67	16.11	16.51	16.66
7	17.34	16.04	15.70	15.50	14.89	14.53	13.82	13.56	14.67	16.12	16.51	16.66
8	17.34	16.03	15.69	15.50	14.87	14.52	13.80	13.56	14.67	16.12	16.51	16.66
9	17.30	16.01	15.68	15.49	14.84	14.51	13.79	13.57	14.67	16.12	16.50	16.66
10	17.22	16.01	15.66	15.49	14.80	14.46	13.76	13.60	14.67	16.12	16.50	16.64
11	17.16	16.00	15.64	15.47	14.70	14.41	13.73	13.63	14.67	16.12	16.46	16.61
12	17.14	15.95	15.64	15.45	14.69	14.38	13.68	13.70	14.67	16.12	16.44	16.61
13	17.08	15.90	15.64	15.42	14.66	14.37	13.67	13.74	14.67	16.19	16.43	16.61
14	17.03	15.89	15.64	15.39	14.66	14.37	13.69	13.81	14.67	16.25	16.43	16.61
15	16.97	15.89	15.64	15.34	14.65	14.36	13.73	13.83	14.67	16.30	16.43	16.68
16	16.90	15.88	15.64	15.30	14.63	14.36	13.82	13.84	14.67	16.34	16.43	16.81
17	16.85	15.86	15.64	15.25	14.62	14.32	13.83	13.88	14.67	16.33	16.43	16.85
18	16.77	15.86	15.63	15.18	14.60	14.26	13.83	13.92	14.67	16.34	16.42	16.88
19	16.73	15.86	15.59	15.13	14.59	14.22	13.83	13.94	14.67	16.38	16.43	17.00
20	16.66	15.85	15.53	15.13	14.58	14.11	13.82	13.98	14.74	16.41	16.45	17.07
21	16.61	15.85	15.51	15.12	14.57	14.09	13.79	13.99	15.04	16.42	16.56	17.13
22	16.52	15.84	15.51	15.12	14.57	14.08	13.77	14.01	15.06	16.42	16.60	17.12
23	16.46	15.76	15.51	15.12	14.57	14.08	13.74	14.01	15.11	16.42	16.69	17.09
24	16.41	15.74	15.51	15.12	14.55	14.08	13.72	14.01	15.21	16.42	16.69	17.06
25	16.36	15.74	15.51	15.12	14.50	14.02	13.64	14.01	15.42	16.42	16.69	17.13
26	16.32	15.71	15.52	15.12	14.53	14.01	13.67	14.01	15.56	16.45	16.69	17.25
27	16.30	15.55	15.54	15.12	14.63	13.98	13.64	14.05	15.64	16.46	16.69	17.32
28	16.26	15.64	15.54	15.01	14.65	13.95	13.63	14.17	15.73	16.47	16.67	17.38
29	16.23	15.78	15.55	15.01	---	13.95	13.59	14.24	15.86	16.50	16.67	17.44
30	16.20	15.83	15.55	15.01	---	13.93	13.59	14.35	15.89	16.50	16.67	17.49
31	16.20	---	15.55	14.98	---	13.93	---	14.24	---	16.50	16.66	---
MFAN	16.86	15.91	15.62	15.29	14.71	14.28	13.76	13.84	14.92	16.27	16.54	16.89
MAX	17.43	16.20	15.83	15.55	14.94	14.65	13.89	14.35	15.89	16.50	16.69	17.49
MIN	16.20	15.55	15.51	14.98	14.50	13.93	13.59	13.56	14.50	15.94	16.42	16.61

WTR YR 1975 MEAN 15.41 MAX 17.49 MIN 13.56

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1063

LEE COUNTY

WELL NUMBER.--263950081355402. Local Number L 1137.

LOCATION.--Lat 26°39'50", Long 81°35'54", in NW quarter SW quarter sec. 11, T.44 S., R.27 E., Hydrologic Unit 03090205, 3.0 mi (4.8 km) south of State Road 80 and 3.8 mi (6.1 km) northeast of Leeland Lake in Lehigh Acres.

DESCRIPTION.--Drilled, observation well in the nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 20 ft (6.1 m), cased to 15 ft (4.5 m).

PERIOD OF RECORD.--June 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 2.50 ft (0.76 m) above lsd. Land surface datum is 21.72 ft (6.58 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 21.70 ft (6.61 m) above msl July 7; lowest, 15.84 ft (4.83 m) above msl May 15.

Current year: Highest water level, 21.09 ft (6.43 m) above msl Sept. 29; lowest, 15.78 ft (4.81 m) above msl May 9,10.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.20	17.00	17.58	17.67	17.12	16.65	16.19	16.02	17.41	21.49	21.26	20.45
2	18.12	16.96	17.56	17.62	17.10	16.63	16.18	16.00	17.43	21.36	21.27	20.19
3	18.05	16.95	17.54	17.60	17.09	16.62	16.18	15.98	17.43	21.51	21.17	21.26
4	17.99	16.94	17.52	17.58	17.06	16.60	16.14	15.97	17.43	21.44	21.13	21.25
5	17.93	16.91	17.52	17.55	17.06	16.59	16.14	15.97	17.42	21.49	21.08	21.19
6	17.87	16.89	17.71	17.54	17.03	16.57	16.14	15.96	17.42	21.57	21.06	21.16
7	17.82	16.87	17.91	17.52	17.00	16.55	16.14	15.94	17.42	21.70	21.04	20.75
8	17.77	16.84	17.91	17.50	16.99	16.54	16.12	15.94	17.38	21.58	21.02	21.16
9	17.76	16.81	17.91	17.49	16.97	16.53	16.11	15.93	17.33	21.42	21.00	20.85
10	17.73	16.80	17.89	17.47	16.95	16.51	16.09	15.91	17.31	20.70	20.97	20.52
11	17.66	16.78	17.85	17.45	16.93	16.50	16.10	15.90	17.31	20.60	20.94	20.31
12	17.60	16.75	17.82	17.43	16.91	16.49	16.10	15.89	17.44	20.42	20.91	20.26
13	17.56	16.74	17.80	17.41	16.89	16.46	16.10	15.87	17.45	20.21	20.88	21.31
14	17.52	16.69	17.74	17.39	16.88	16.45	16.13	15.85	17.46	21.02	20.83	21.33
15	17.48	16.66	17.68	17.37	16.86	16.44	16.16	15.84	17.47	20.89	20.77	21.20
16	17.44	16.64	17.63	17.37	16.84	16.42	16.17	16.46	17.48	20.98	20.75	20.90
17	17.39	16.61	17.62	17.34	16.82	16.41	16.17	17.39	17.46	21.39	20.72	20.60
18	17.38	16.59	17.61	17.33	16.81	16.40	16.17	17.42	17.45	21.31	20.64	20.35
19	17.33	16.59	17.57	17.32	16.79	16.38	16.17	17.42	17.90	21.30	20.65	20.17
20	17.32	16.58	17.70	17.30	16.77	16.36	16.17	17.40	19.40	21.28	20.62	20.15
21	17.28	16.56	17.84	17.28	16.75	16.36	16.15	17.39	21.06	21.26	20.73	20.10
22	17.27	16.53	17.86	17.27	16.73	16.35	16.15	17.39	20.95	21.25	20.85	19.92
23	17.23	16.52	17.86	17.24	16.71	16.33	16.15	17.42	20.84	21.22	20.97	20.06
24	17.18	16.50	17.85	17.22	16.69	16.32	16.15	17.42	20.73	21.20	20.98	19.84
25	17.17	16.49	17.83	17.21	16.67	16.30	16.15	17.42	20.62	21.17	20.98	19.81
26	17.14	16.46	17.79	17.19	16.67	16.30	16.15	17.41	20.52	21.10	21.05	19.72
27	17.10	16.44	17.75	17.18	16.65	16.28	16.15	17.34	20.42	21.06	21.10	19.67
28	17.07	16.42	17.72	17.17	16.65	16.25	16.11	17.28	20.32	21.00	21.20	19.61
29	17.06	17.58	17.71	17.16	---	16.24	16.07	17.27	20.57	20.50	21.24	19.57
30	17.03	17.58	17.71	17.14	---	16.22	16.03	17.26	21.46	20.50	21.22	20.13
31	17.03	---	17.71	17.13	---	16.21	---	17.29	---	21.50	20.77	---
MEAN	17.50	16.76	17.73	17.37	16.87	16.43	16.14	16.64	18.61	21.17	20.96	20.46
MAX	18.20	17.58	17.91	17.67	17.12	16.65	16.19	17.42	21.46	21.70	21.27	21.33
MIN	17.03	16.42	17.52	17.13	16.65	16.21	16.03	15.84	17.31	20.21	20.62	19.57

WTR YR 1974 MEAN 18.06 MAX 21.70 MIN 15.84

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

263950081355402. Local Number L 1137

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	20.02	18.42	18.43	17.47	17.14	16.74	16.24	15.84	17.23	18.42	18.93	19.11
2	19.64	18.39	18.43	17.64	17.11	16.74	16.21	15.84	17.18	18.60	19.27	19.32
3	19.47	18.37	18.40	17.61	17.08	16.71	16.21	15.84	17.11	18.74	19.30	19.50
4	19.40	18.34	18.32	17.60	17.05	16.69	16.19	15.84	17.07	18.65	19.44	19.24
5	19.35	18.31	18.26	17.57	17.05	16.69	16.16	15.84	17.03	18.57	19.45	19.09
6	19.32	18.28	18.20	17.56	17.03	16.68	16.13	15.83	16.95	18.47	19.25	19.04
7	19.30	18.25	18.14	17.54	17.00	16.66	16.09	15.82	16.92	18.39	19.10	19.03
8	19.29	18.23	18.10	17.53	16.99	16.65	16.06	15.79	16.86	18.33	18.99	18.77
9	19.25	18.20	18.06	17.52	16.98	16.65	16.07	15.78	16.80	18.27	18.89	18.89
10	19.17	18.19	18.03	17.50	16.98	16.64	16.05	15.78	16.76	18.22	18.81	19.31
11	19.10	18.17	17.99	17.50	16.97	16.61	16.04	15.94	16.72	18.18	18.73	19.19
12	19.07	18.14	17.97	17.48	16.95	16.59	16.04	16.23	16.71	18.19	18.65	19.05
13	19.01	18.10	17.93	17.46	16.92	16.57	16.04	16.45	16.70	18.44	18.59	18.94
14	19.00	18.09	17.89	17.44	16.91	16.56	16.07	16.49	16.65	18.47	18.54	20.52
15	19.00	18.08	17.88	17.41	16.91	16.54	16.09	16.54	16.62	18.46	18.53	20.65
16	19.00	18.05	17.88	17.38	16.90	16.53	16.09	16.66	16.57	18.36	18.53	20.53
17	19.14	18.02	17.89	17.35	16.88	16.52	16.06	16.73	16.60	19.00	18.48	20.00
18	19.08	18.01	17.91	17.34	16.85	16.49	16.02	16.74	16.62	19.00	18.42	20.67
19	19.05	18.00	17.91	17.34	16.84	16.47	16.01	16.71	16.59	19.11	19.80	20.45
20	18.97	17.99	17.91	17.32	16.84	16.45	16.01	16.69	16.87	19.11	19.80	20.57
21	18.90	17.98	17.87	17.32	16.83	16.42	15.94	16.62	17.95	19.10	19.69	20.13
22	18.82	17.96	17.85	17.29	16.80	16.40	15.96	16.56	18.59	18.96	19.71	19.97
23	18.80	17.90	17.85	17.27	16.80	16.39	15.96	16.51	18.59	18.82	19.58	19.90
24	18.77	17.88	17.85	17.27	16.80	16.38	15.94	16.47	18.58	18.72	19.46	19.93
25	18.68	17.88	17.85	17.25	16.79	16.35	15.91	16.46	18.56	18.62	19.40	19.90
26	18.60	17.87	17.84	17.22	16.76	16.35	15.90	16.48	18.50	19.70	19.41	19.72
27	18.57	18.10	17.83	17.20	16.75	16.35	15.90	16.60	18.53	19.70	19.36	19.63
28	18.57	18.16	17.80	17.16	16.74	16.29	15.88	16.88	18.53	19.44	19.22	19.58
29	18.52	18.16	17.78	17.16	---	16.29	15.84	17.17	18.47	19.27	19.12	21.09
30	18.49	18.25	17.66	17.16	---	16.28	15.84	17.25	18.95	19.11	19.11	20.86
31	18.46	---	17.66	17.15	---	16.24	---	17.25	---	18.99	19.11	---
MEAN	19.03	18.13	17.98	17.39	16.92	16.51	16.03	16.38	17.39	18.78	19.12	19.75
MAX	20.02	18.42	18.43	17.67	17.14	16.74	16.24	17.25	18.95	19.70	19.80	21.09
MIN	18.46	17.87	17.66	17.15	16.74	16.24	15.84	15.78	16.57	18.18	18.42	18.77

WTR YR 1975 MEAN 17.79 MAX 21.09 MIN 15.78

WELL NUMBER.--264253081365401. Local Number L 576.

DESCRIPTION.--Drilled, observation well in nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 11 ft (3.3 m).

PERIOD OF RECORD.—May 1967 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder shelf, 3.00 ft (0.91 m) above lsd. Land surface datum is 7.83 ft (2.37 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 7.29 ft (2.22 m) above msl July 7; lowest, 2.55 ft (0.78 m) above msl May 14,15.

Current year: Highest water level, 4.54 ft (1.38 m) above msl July 30; lowest, 2.55 ft (0.78 m) above msl May 7-11.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.38	3.64	3.31	3.33	3.11	3.05	2.70	2.67	2.98	6.35	6.23	4.42
2	4.30	3.64	3.31	3.31	3.11	3.00	2.69	2.64	2.99	6.21	5.89	4.40
3	4.24	3.64	3.30	3.31	3.08	2.99	2.64	2.63	2.99	6.38	5.53	4.37
4	4.20	3.64	3.29	3.31	3.06	2.99	2.68	2.63	2.99	7.26	5.30	4.34
5	4.15	3.61	3.29	3.29	3.05	2.99	2.66	2.63	2.99	7.03	5.15	4.30
6	4.10	3.61	3.28	3.29	3.04	2.99	2.66	2.63	2.99	7.27	5.19	4.26
7	4.07	3.61	3.28	3.30	3.03	2.97	2.66	2.63	2.98	7.29	5.14	4.22
8	4.10	3.61	3.28	3.33	3.02	2.96	2.66	2.62	2.98	6.99	5.00	4.18
9	4.14	3.59	3.28	3.34	3.01	2.95	2.66	2.62	2.96	7.14	4.88	4.14
10	4.14	3.57	3.29	3.32	3.02	2.94	2.66	2.61	3.03	6.82	4.75	4.10
11	4.09	3.56	3.29	3.30	3.04	2.93	2.66	2.61	3.12	6.36	4.61	4.08
12	4.02	3.55	3.31	3.29	3.04	2.92	2.67	2.59	3.35	6.27	4.58	4.06
13	3.95	3.53	3.31	3.28	3.06	2.91	2.65	2.56	3.57	6.28	4.57	4.06
14	3.92	3.52	3.30	3.27	3.06	2.90	2.65	2.55	3.59	6.28	4.57	4.05
15	3.90	3.50	3.27	3.27	3.06	2.89	2.65	2.55	3.56	6.31	4.59	4.05
16	3.87	3.49	3.31	3.27	3.05	2.90	2.68	2.58	3.50	6.31	4.82	4.03
17	3.85	3.49	3.32	3.27	3.07	2.90	2.78	2.67	3.45	6.31	4.82	4.00
18	3.83	3.51	3.32	3.27	3.07	2.90	2.81	2.82	3.37	6.31	4.72	4.00
19	3.81	3.55	3.29	3.26	3.04	2.93	2.81	3.00	3.34	6.31	4.63	4.00
20	3.80	3.55	3.35	3.24	3.03	2.92	2.85	3.05	3.31	6.31	4.56	4.01
21	3.78	3.52	3.38	3.21	3.06	2.91	2.89	3.05	3.25	6.31	4.93	4.02
22	3.76	3.50	3.38	3.20	3.08	2.88	2.89	3.04	3.22	6.31	5.04	4.03
23	3.75	3.48	3.38	3.17	3.11	2.87	2.89	2.99	3.21	6.31	5.04	4.04
24	3.75	3.48	3.37	3.15	3.13	2.86	2.81	2.95	3.65	6.31	4.98	4.06
25	3.73	3.48	3.35	3.13	3.14	2.85	2.79	2.95	6.96	6.28	4.82	3.05
26	3.71	3.48	3.33	3.11	3.13	2.84	2.73	3.14	6.96	4.64	4.73	4.04
27	3.70	3.48	3.33	3.09	3.11	2.78	2.73	3.15	6.45	4.52	4.62	4.00
28	3.68	3.36	3.32	3.12	3.10	2.75	2.73	3.14	7.09	4.42	4.54	3.94
29	3.67	3.33	3.32	3.13	-----	2.73	2.70	3.06	7.05	5.07	4.50	4.02
30	3.65	3.31	3.31	3.14	-----	2.72	2.67	3.03	6.53	6.30	4.48	4.04
31	3.64	-----	3.31	3.12	-----	2.69	-----	2.98	-----	6.37	4.45	-----
MEAN	3.93	3.53	3.31	3.24	3.07	2.90	2.72	2.80	3.95	6.28	4.89	4.11
MAX	4.38	3.64	3.38	3.34	3.14	3.05	2.89	3.15	7.09	7.29	6.23	4.42
MIN	3.64	3.31	3.27	3.09	3.01	2.69	2					

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

LEE COUNTY

264253081365401. Local Number L 576

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.25	3.59	3.68	3.50	3.18	3.08	2.82	2.59	3.62	3.40	4.38	3.48
2	4.26	3.57	3.77	3.50	3.17	3.06	2.82	2.58	3.55	3.36	4.23	3.82
3	4.26	3.53	3.76	3.50	3.18	3.05	2.80	2.57	3.45	3.34	4.08	4.02
4	4.20	3.51	3.71	3.49	3.18	3.05	2.78	2.60	3.40	3.34	3.95	4.06
5	4.13	3.50	3.65	3.49	3.18	3.05	2.77	2.57	3.33	3.34	3.89	4.06
6	4.08	3.49	3.61	3.47	3.18	3.05	2.77	2.57	3.26	3.34	3.81	3.95
7	4.04	3.49	3.58	3.46	3.21	3.06	2.75	2.55	3.20	3.34	3.71	3.87
8	4.01	3.49	3.57	3.46	3.21	3.06	2.73	2.55	3.17	3.33	3.66	3.85
9	4.00	3.49	3.57	3.44	3.21	3.06	2.73	2.55	3.15	3.31	3.64	3.84
10	4.00	3.49	3.57	3.39	3.20	3.05	2.73	2.55	3.10	3.26	3.61	3.78
11	3.97	3.49	3.57	3.35	3.18	3.04	2.70	2.55	3.07	3.24	3.55	3.75
12	3.91	3.49	3.57	3.34	3.17	3.03	2.70	2.57	3.05	3.23	3.53	3.74
13	3.85	3.48	3.57	3.33	3.18	3.03	2.69	2.66	3.03	3.23	3.48	3.74
14	3.84	3.45	3.56	3.33	3.18	3.00	2.66	2.70	3.02	3.33	3.44	3.67
15	3.84	3.43	3.54	3.32	3.18	2.98	2.78	2.71	3.02	3.44	3.41	3.98
16	3.84	3.43	3.50	3.30	3.21	2.98	2.81	2.72	3.00	3.46	3.36	3.98
17	3.84	3.43	3.50	3.27	3.22	2.97	2.84	2.73	3.00	3.46	3.33	3.97
18	3.83	3.43	3.61	3.26	3.21	2.95	2.86	2.75	2.95	3.46	3.33	4.02
19	3.78	3.43	3.68	3.26	3.18	2.95	2.87	2.77	2.95	3.46	3.33	4.02
20	3.73	3.43	3.70	3.26	3.16	2.95	2.87	2.80	3.10	3.42	3.36	4.02
21	3.73	3.44	3.69	3.26	3.16	2.95	2.85	2.81	3.11	3.37	3.86	3.97
22	3.73	3.44	3.64	3.28	3.15	2.94	2.82	2.80	3.12	3.35	4.00	3.90
23	3.73	3.45	3.64	3.32	3.12	2.94	2.78	2.81	3.13	3.44	4.00	3.77
24	3.72	3.45	3.68	3.33	3.11	2.93	2.75	2.80	3.35	3.64	3.99	3.74
25	3.70	3.45	3.68	3.33	3.13	2.91	2.75	2.80	3.60	3.64	3.85	3.84
26	3.69	3.45	3.66	3.33	3.14	2.89	2.75	2.75	3.75	3.64	3.75	3.84
27	3.68	3.47	3.65	3.24	3.14	2.85	2.70	2.62	3.51	3.64	3.70	3.82
28	3.67	3.56	3.63	3.24	3.12	2.81	2.64	2.93	3.47	3.85	3.61	3.77
29	3.60	3.58	3.55	3.20	-----	2.80	2.62	3.55	3.43	3.95	3.58	3.81
30	3.60	3.58	3.51	3.20	-----	2.82	2.60	3.62	3.42	4.46	3.55	3.88
31	3.60	-----	3.51	3.19	-----	2.82	-----	3.62	-----	4.53	3.49	-----
MEAN	3.87	3.48	3.62	3.34	3.17	2.97	2.76	2.77	3.24	3.51	3.69	3.86
MAX	4.26	3.59	3.77	3.50	3.22	3.08	2.87	3.62	3.75	4.54	4.38	4.06
MIN	3.60	3.43	3.50	3.19	3.11	2.80	2.60	2.55	2.95	3.23	3.33	3.48
CAL YR 1974	MEAN	3.75	MAX	7.29	MIN	2.55						
WTR YR 1975	MEAN	3.36	MAX	4.54	MIN	2.55						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1067

MARTIN COUNTY

WELL NUMBER--265732080143001. Local Number M 140.

LOCATION.--Lat 26°57'32", Long 80°14'30", in SE quarter SE quarter sec. 28, T.40 S., R.41 E., Hydrologic Unit 03090202, 0.4 mi (0.6 km) northwest of Martin, Palm Beach County line on Florida Highway 70.

DESCRIPTION.--Drilled, observation water-table well in shell (Geologic Unit 112 SNDS), diam 6 in (15 cm), depth 31 ft (9 m), cased to 20 ft (6 m).

PERIOD OF RECORD.--January 1950 to current year. Published since October 1950.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.60 ft (0.79 m) above lsd. Land surface datum is 19.89 ft (6.06 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 19.73 ft (6.01 m) above msl July 13; lowest, 15.17 ft (4.62 m) above msl May 26, 27.

Current year: Highest water level, 19.49 ft (5.94 m) above msl July 17; lowest, 15.13 ft (4.61 m) above msl May 5.

Period of record: Highest water level, 21.23 ft (6.47 m) above msl Sept. 25, 1960; lowest, 15.13 ft (4.61 m) above msl May 5, 1975. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				18.17	18.82	17.03	17.18	15.75	16.46	19.42	19.58	18.84
2				18.51	18.80	17.00	17.11	15.70	16.77	19.58	19.53	18.79
3				18.33	18.73	16.95	17.04	15.68	17.33	19.58	19.40	18.74
4				18.24	18.72	16.91	16.94	15.64	17.41	19.46	19.66	18.76
5				18.07	18.57	16.87	17.05	15.62	17.33	19.71	19.66	18.90
6				18.28	18.51	16.82	17.05	15.60	17.35	19.70	19.62	18.87
7				18.10	18.46	16.77	16.86	15.56	17.24	19.59	19.49	18.82
8				17.94	18.38	16.75	16.73	15.51	17.14	19.67	19.49	18.71
9				17.84	18.29	16.73	16.63	15.51	17.28	19.66	19.36	18.68
10				17.79	18.17	16.68	16.54	15.49	17.26	19.53	19.24	18.63
11				17.73	18.07	16.64	16.48	15.46	17.59	19.44	19.18	18.53
12				17.67	17.99	16.58	16.40	15.43	17.68	19.72	19.32	18.53
13				17.99	17.89	16.54	16.36	15.38	17.53	19.73	19.29	18.63
14				19.54	17.81	16.50	16.32	15.47	17.42	19.72	19.11	18.45
15				19.57	17.75	17.16	16.27	15.57	18.48	19.66	19.39	18.45
16				19.57	17.67	17.75	16.24	15.57	18.69	19.58	19.50	18.38
17				19.57	17.62	17.61	16.49	15.48	18.69	19.55	19.50	18.22
18				19.56	17.50	17.42	16.43	15.40	18.55	19.53	19.46	18.31
19				19.52	17.44	17.30	16.28	15.35	18.47	19.52	19.38	18.51
20				19.45	17.99	17.18	16.16	15.31	18.74	19.38	19.54	18.33
21				19.39	17.53	17.11	16.10	15.29	19.08	19.24	19.54	18.67
22				19.33	17.40	17.03	16.07	15.25	19.07	19.17	19.45	18.45
23				19.25	17.31	16.94	16.03	15.25	18.91	19.12	19.48	18.27
24				19.20	17.25	17.97	15.98	15.24	19.15	19.38	19.51	18.21
25				19.35	17.21	18.01	15.98	15.24	19.62	19.49	19.40	18.10
26				19.25	17.13	17.88	15.92	15.17	19.65	19.63	19.28	18.44
27				19.13	17.07	17.81	15.87	15.17	19.63	19.63	19.32	18.92
28				19.02	17.06	17.70	15.84	15.77	19.47	19.49	19.07	18.83
29				18.96	-----	17.57	15.80	16.00	19.47	19.68	19.01	18.52
30				18.92	-----	17.44	15.77	16.00	19.47	19.69	18.96	18.81
31				18.86	-----	17.33	-----	16.33	-----	19.68	18.88	-----
MEAN				18.78	17.90	17.16	16.40	15.52	18.23	19.55	19.37	18.58
MAX				19.57	18.82	18.01	17.18	16.33	19.65	19.73	19.66	18.92
MIN				17.67	17.06	16.50	15.77	15.17	16.46	19.12	18.88	18.10

MARTIN COUNTY

265732080143001. Local Number M 140

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.80	18.51	18.83	17.74	16.70	16.42	15.67	15.25	17.77	18.93	19.06	18.10
2	18.48	18.19	18.46	17.70	16.58	16.39	15.65	15.23	17.86	19.36	18.93	18.30
3	18.49	18.10	18.35	17.62	16.57	16.36	15.60	15.20	18.18	19.36	18.80	18.51
4	18.35	18.01	18.33	17.56	16.57	16.30	15.55	15.16	18.28	19.23	18.73	18.30
5	18.27	17.98	18.26	17.52	16.54	16.61	15.53	15.13	18.28	18.94	18.65	18.20
6	19.26	17.90	18.25	17.46	16.51	16.61	15.50	15.42	18.07	19.19	18.59	18.00
7	19.22	17.87	18.18	17.40	16.52	16.59	15.48	15.42	17.88	19.19	18.54	17.95
8	19.01	17.82	18.17	17.83	16.46	16.49	15.44	15.42	18.12	18.85	18.61	17.90
9	18.85	17.79	18.14	17.65	16.41	16.43	15.41	15.33	18.27	19.11	18.86	17.85
10	18.71	18.58	18.03	17.45	16.51	16.31	15.37	15.26	18.27	19.24	18.69	17.80
11	18.60	18.14	17.99	17.40	16.52	16.23	15.36	15.21	18.26	19.18	18.53	17.70
12	19.11	17.99	17.97	17.34	16.51	16.16	15.37	15.25	18.55	19.00	18.47	17.60
13	19.11	17.83	17.93	17.27	16.37	16.11	15.38	15.30	18.10	18.93	18.87	17.55
14	18.86	17.73	18.07	17.23	16.36	16.09	15.35	15.41	17.87	18.94	18.67	17.65
15	18.71	17.74	18.93	17.13	16.31	16.07	15.63	15.52	17.74	19.19	18.50	17.55
16	18.60	17.75	18.84	17.10	16.24	16.00	16.02	16.14	18.17	18.89	18.40	17.50
17	18.95	18.18	18.79	17.05	16.24	15.97	16.02	16.16	18.29	19.49	18.32	17.67
18	18.90	18.91	18.49	17.05	16.22	15.93	15.94	16.30	18.33	19.45	18.26	17.84
19	18.65	18.83	18.38	17.01	16.19	16.34	15.91	16.34	18.32	19.28	18.35	18.00
20	18.51	18.46	18.33	17.32	16.14	16.34	15.84	16.34	18.39	19.18	18.45	17.85
21	18.42	18.30	18.26	17.32	16.60	16.25	15.74	16.28	18.38	18.91	18.35	17.80
22	18.33	18.12	18.25	17.15	16.89	16.15	15.81	16.21	18.31	18.93	18.25	17.70
23	18.26	18.00	18.14	17.07	16.84	16.04	15.81	16.13	18.30	18.83	18.16	18.00
24	18.61	17.93	18.10	16.96	16.82	15.95	15.72	16.02	18.30	18.68	18.08	18.30
25	18.76	17.88	18.07	16.89	16.70	15.87	15.65	15.93	18.32	18.70	18.00	18.25
26	18.47	18.86	18.00	16.87	16.66	15.83	15.58	15.85	18.32	18.63	17.90	18.20
27	18.32	19.12	18.00	16.82	16.58	15.83	15.50	15.78	18.14	18.59	18.00	18.15
28	18.22	18.88	17.92	16.76	16.49	15.77	15.45	16.39	18.09	19.01	18.10	18.38
29	18.15	18.58	17.87	16.76	-----	15.77	15.40	16.64	18.25	19.14	18.05	18.60
30	18.07	18.90	17.82	16.73	-----	15.75	15.30	17.72	18.91	19.03	18.00	18.50
31	18.10	-----	17.78	16.73	-----	15.69	-----	17.79	-----	19.18	17.86	-----
MEAN	18.62	18.23	18.22	17.22	16.50	16.15	15.60	15.86	18.21	19.05	18.42	17.99
MAX	19.26	19.12	18.93	17.83	16.89	16.61	16.02	17.79	18.91	19.49	19.06	18.60
MIN	18.07	17.73	17.78	16.73	16.14	15.69	15.30	15.13	17.74	18.59	17.86	17.50
CAL YR 1974	MEAN 18.05		MAX 19.73		MIN 15.17							
WTR YR 1975	MEAN 17.51		MAX 19.49		MIN 15.13							

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1069

MARTIN COUNTY

WELL NUMBER.--270103080262401. Local Number M 933.

LOCATION.--Lat 27°01'03", Long 80°26'24", in NW quarter NW quarter sec. 21, T.38 S., R.40 E., Hydrologic Unit 03090202, 6.2 mi (10.0 km) west of Palm City on Florida 714.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 6 in (15 cm), depth 14.5 ft (4.4 m), cased to 13.5 ft (4.1 m).

PERIOD OF RECORD.--January 1957 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 26.01 ft (7.92 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level 23.24 ft (7.08 m) above msl July 31, Aug. 1; lowest, 19.43 ft (5.92 m) above msl May 14. Current year: Highest water level, 23.23 ft (7.08 m) above msl July 3; lowest, 19.19 ft (5.85 m) above msl May 4.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	21.69	21.35	20.90	20.65	20.35	19.89	20.13	19.65	21.41	22.45	23.24	21.29
2	21.58	21.30	20.87	20.69	20.34	19.89	20.12	19.62	21.49	22.53	23.13	21.19
3	21.52	21.25	20.82	20.73	20.33	19.85	20.06	19.60	21.49	22.56	22.84	21.11
4	21.47	21.22	20.83	20.73	20.32	19.85	20.06	19.55	21.44	22.12	23.18	21.10
5	21.42	21.18	20.83	20.69	20.30	19.84	20.04	19.53	21.31	22.33	23.18	21.09
6	21.40	21.16	20.80	20.64	20.27	19.80	20.06	19.53	21.16	22.37	23.13	21.07
7	21.38	21.13	20.90	20.63	20.27	19.80	20.06	19.53	21.18	23.18	22.93	21.03
8	23.00	21.10	21.00	20.61	20.23	19.80	20.02	19.53	21.18	23.21	22.66	21.21
9	23.05	21.07	21.02	20.60	20.21	19.78	19.94	19.53	21.10	23.21	22.37	21.61
10	23.00	21.04	20.97	20.56	20.20	19.78	19.94	19.51	21.10	23.11	22.09	21.46
11	22.80	21.13	20.88	20.56	20.18	19.75	19.90	19.50	21.20	22.41	21.89	21.25
12	22.70	21.15	20.80	20.55	20.16	19.75	19.90	19.49	21.31	22.75	21.79	21.11
13	22.40	21.13	20.75	20.54	20.13	19.74	19.88	19.49	21.23	22.75	21.79	21.07
14	22.13	21.05	20.75	20.99	20.12	19.70	19.82	19.43	21.04	22.48	21.62	21.08
15	21.95	20.98	20.73	21.02	20.10	19.89	19.82	19.91	21.86	22.23	21.56	21.08
16	21.80	21.00	20.80	21.02	20.08	20.75	19.84	20.20	21.85	22.16	21.56	20.98
17	21.70	21.82	20.83	20.98	20.06	20.75	20.07	20.20	21.59	22.09	21.48	20.96
18	21.68	21.77	20.82	20.92	20.05	20.75	20.07	20.20	21.41	22.66	21.43	20.85
19	22.45	21.55	20.77	20.83	20.03	20.69	20.07	20.19	21.31	22.46	21.43	20.84
20	22.55	21.40	20.92	20.77	20.03	20.82	20.03	20.12	21.18	22.28	21.80	20.80
21	22.47	21.35	21.01	20.72	20.03	20.56	19.94	20.02	21.24	22.40	21.81	20.75
22	22.45	21.30	21.00	20.68	20.00	20.51	19.89	20.02	21.17	22.17	21.64	20.75
23	22.30	21.28	20.92	20.63	19.99	20.48	19.80	19.96	21.05	21.96	21.50	20.74
24	22.10	21.22	20.85	20.57	19.96	20.42	19.80	19.91	21.80	22.22	21.41	20.73
25	21.90	21.17	20.80	20.54	19.95	20.38	19.74	19.87	22.41	22.21	21.37	20.87
26	21.57	21.15	20.82	20.52	19.94	20.33	19.73	19.84	22.79	22.32	21.33	21.10
27	21.55	21.08	20.80	20.45	19.92	20.31	19.71	19.78	23.07	22.60	21.24	21.20
28	21.50	21.03	20.77	20.44	19.90	20.28	19.67	20.36	23.03	22.82	21.84	21.14
29	21.43	21.00	20.75	20.41	-----	20.24	19.67	20.63	22.83	22.82	21.84	21.05
30	21.37	20.95	20.72	20.40	-----	20.21	19.66	20.63	22.63	23.17	21.60	21.15
31	21.35	-----	20.68	20.39	-----	20.18	-----	21.41	-----	23.24	21.38	-----
MEAN	21.99	21.21	20.84	20.66	20.12	20.15	19.92	19.89	21.63	22.60	22.00	21.06
MAX	23.05	21.62	21.02	21.02	20.35	20.75	20.13	21.41	23.07	23.24	23.24	21.61
MIN	21.35	20.95	20.68	20.39	19.90	19.70	19.66	19.43	21.04	21.46	21.24	20.73

WTR YR 1974 MEAN 21.01 MAX 23.24 MIN 19.43

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARTIN COUNTY

270103080262401. Local Number M 933

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	21.30	20.48	21.13	20.65	20.07	20.02	19.52	19.25	21.48	22.96	21.75	21.33
2	21.19	20.48	21.10	20.61	20.07	19.96	19.51	19.25	21.93	23.22	21.60	21.93
3	21.10	20.48	21.02	20.57	20.07	19.92	19.45	19.22	22.00	23.23	21.47	21.94
4	21.01	20.50	20.96	20.53	20.06	19.87	19.45	19.19	22.02	23.18	21.47	21.60
5	20.95	20.48	20.90	20.53	20.02	20.10	19.45	19.38	21.86	22.98	21.39	21.47
6	21.77	20.43	20.85	20.52	19.98	20.14	19.42	19.66	21.62	22.66	21.34	21.35
7	21.79	20.42	20.80	20.46	19.98	20.14	19.41	19.64	21.48	22.39	21.27	21.28
8	21.61	20.40	20.75	20.44	19.98	20.14	19.38	19.64	21.31	22.17	21.28	21.25
9	21.45	20.40	20.72	20.38	19.98	20.10	19.34	20.02	21.83	22.35	21.22	21.14
10	21.28	21.15	20.68	20.37	19.97	20.06	19.34	20.39	21.98	22.68	21.25	21.11
11	21.18	21.12	20.64	20.33	19.96	20.01	19.33	20.42	21.97	22.68	21.20	21.06
12	21.12	21.02	20.60	20.33	19.96	19.95	19.33	20.74	21.76	22.50	21.67	21.03
13	21.07	20.93	20.57	20.33	19.96	19.92	19.32	20.83	21.64	22.30	21.76	20.97
14	21.07	20.84	20.55	20.32	19.95	19.88	19.30	20.83	21.50	22.13	21.57	21.39
15	21.04	20.77	20.68	20.27	19.94	19.83	19.58	20.85	21.30	22.14	21.41	21.71
16	20.97	20.72	21.25	20.26	19.91	19.80	19.69	21.52	21.28	22.09	21.33	21.71
17	20.93	20.70	21.30	20.25	19.91	19.76	19.68	21.43	21.28	22.28	21.26	21.48
18	20.93	20.70	21.25	20.21	19.91	19.74	19.67	21.63	21.72	22.33	21.16	22.10
19	20.84	20.73	21.15	20.20	19.91	19.74	19.65	21.64	21.71	22.19	21.11	22.18
20	20.80	20.72	21.08	20.19	19.86	19.74	19.62	21.44	21.75	22.07	21.06	21.79
21	20.78	20.68	21.02	20.19	19.84	19.74	19.56	21.23	21.74	22.21	21.05	21.56
22	20.72	20.61	21.00	20.19	19.94	19.70	19.52	21.12	21.60	22.09	21.00	21.47
23	20.67	20.55	20.96	20.19	19.94	19.69	19.51	21.02	21.49	22.09	20.99	21.40
24	20.62	20.52	20.90	20.19	20.01	19.66	19.49	20.91	22.04	21.95	20.91	22.66
25	20.62	20.48	20.87	20.19	20.09	19.66	19.47	20.82	22.04	21.71	20.85	22.72
26	20.59	20.50	20.83	20.12	20.07	19.66	19.36	20.76	21.90	21.67	20.98	22.57
27	20.55	21.25	20.79	20.12	20.07	19.63	19.31	20.66	21.68	21.71	20.98	22.35
28	20.60	21.28	20.77	20.12	20.07	19.58	19.29	21.48	21.50	21.82	20.89	22.14
29	20.57	21.22	20.73	20.08	-----	19.56	19.26	21.49	22.22	22.08	20.81	23.07
30	20.51	21.10	20.70	20.07	-----	19.56	19.26	21.46	22.65	22.07	21.52	23.13
31	20.48	-----	20.68	20.07	-----	19.53	-----	21.46	-----	21.40	21.53	-----
MFAN	20.97	20.72	20.88	20.30	19.98	19.83	19.45	20.63	21.74	22.31	21.26	21.76
MAX	21.79	21.28	21.30	20.65	20.09	20.14	19.69	21.64	22.65	23.23	21.76	23.13
MIN	20.48	20.40	20.55	20.07	19.84	19.53	19.26	19.19	21.28	21.67	20.81	20.97
CAL YR 1974	MFAN 20.89		MAX 23.24	MIN 19.43								
WTR YR 1975	MEAN 20.83		MAX 23.23	MIN 19.19								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1071

MARTIN COUNTY

WELL NUMBER.--270124080280101. Local Number M 928.

LOCATION.--Lat 27°01'24", long 80°28'01", in NE quarter SE quarter sec.6, T.40 S., R.39 E., Hydrologic Unit 03090202, at Indiantown Civic Club.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 6 in (15 cm), depth 11 ft (3 m), cased to 10 ft (3 m).

PERIOD OF RECORD.--January 1957 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.50 ft (0.11 m) above lsd. Land surface datum is 33.75 ft (10.29 m) above mean sea level.

XTREMES.--1974 Water year: Highest water level, 31.32 ft (9.55 m) above msl Oct. 9, 10; lowest, 26.00 ft (7.92 m) above msl June 25-27.
 Current year: Highest water level, 29.35 ft (8.95 m) above msl Oct. 18-20; lowest, 26.00 ft (7.92 m) above msl May 17.
 Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	30.42	30.18	28.64	28.02	27.85	27.19	26.75	26.75	26.10	27.23	28.61	29.52
2	30.30	30.08	28.61	27.98	27.81	27.17	26.74	26.71	26.10	27.38	28.65	29.42
3	30.22	30.02	28.59	27.97	27.77	27.16	26.73	26.68	26.09	27.45	28.68	29.35
4	30.20	29.94	28.59	27.95	27.74	27.13	26.72	26.64	26.09	27.63	28.75	29.28
5	30.10	29.90	28.55	27.95	27.71	27.13	26.71	26.60	26.08	27.69	28.84	29.23
6	30.02	29.85	28.52	27.92	27.68	27.13	26.70	26.59	26.08	27.79	28.88	29.16
7	29.92	29.77	28.48	27.88	27.66	27.12	26.69	26.57	26.08	27.93	28.88	29.14
8	30.90	29.70	28.47	27.87	27.64	27.10	26.68	26.53	26.07	28.09	28.88	29.07
9	31.32	29.65	28.45	27.86	27.62	27.09	26.68	26.49	26.06	28.15	28.88	29.01
10	31.32	29.60	28.43	27.85	27.58	27.07	26.67	26.45	26.06	28.20	28.88	28.95
11	31.23	29.52	28.40	27.81	27.54	27.05	26.67	26.43	26.05	28.24	28.88	28.92
12	31.10	29.47	28.35	27.78	27.52	27.04	26.66	26.41	26.05	28.29	28.87	28.86
13	31.05	29.45	28.32	27.76	27.52	27.02	26.65	26.39	26.05	28.35	28.80	28.78
14	30.90	29.42	28.32	27.92	27.50	27.00	26.64	26.37	26.04	28.37	28.72	28.72
15	30.83	29.37	28.28	28.11	27.48	26.99	26.63	26.35	26.04	28.42	28.70	28.66
16	30.75	29.33	28.27	28.15	27.46	26.97	26.63	26.34	26.03	28.42	28.59	28.64
17	30.70	29.30	28.25	28.18	27.44	26.96	26.62	26.33	26.03	28.46	28.90	28.56
18	30.57	29.25	28.23	28.18	27.42	26.94	26.62	26.32	26.03	28.46	29.05	28.51
19	30.52	29.22	28.20	28.18	27.41	26.93	26.61	26.31	26.02	28.46	29.05	28.44
20	30.70	29.18	28.17	28.18	27.36	26.91	26.61	26.30	26.02	28.46	29.05	28.94
21	30.85	29.12	28.17	28.18	27.34	26.90	26.60	26.28	26.02	28.46	29.24	28.98
22	30.92	29.07	28.17	28.18	27.33	26.89	26.60	26.26	26.01	28.46	29.28	28.98
23	30.93	29.03	28.17	28.17	27.28	26.87	26.65	26.24	26.01	28.46	29.30	28.98
24	30.92	29.00	28.15	28.11	27.27	26.86	27.04	26.22	26.01	28.38	29.32	28.98
25	30.85	28.95	28.14	28.08	27.25	26.84	27.40	26.20	26.00	28.34	29.33	28.98
26	30.68	28.90	28.12	28.06	27.24	26.83	27.70	26.18	26.00	28.32	29.50	28.97
27	30.57	28.83	28.10	27.98	27.23	26.82	27.97	26.16	26.00	28.24	29.55	29.19
28	30.47	28.81	28.08	27.95	27.21	26.80	27.15	26.14	26.74	28.22	29.58	29.26
29	30.40	28.73	28.07	27.91	-----	26.78	26.88	26.12	26.95	28.35	29.59	29.28
30	30.30	28.65	28.05	27.91	-----	26.77	26.88	26.11	27.15	28.50	29.59	29.28
31	30.25	-----	28.03	27.88	-----	26.76	-----	26.10	-----	28.57	29.56	-----
MEAN	30.65	29.38	28.30	28.00	27.50	26.97	26.81	26.37	26.14	28.19	29.04	29.00
MAX	31.32	30.18	28.64	28.18	27.85	27.19	27.97	26.75	27.15	28.57	29.59	29.52
MIN	29.92	28.65	28.03	27.76	27.21	26.76	26.60	26.10	26.00	27.23	28.55	28.44

WTR YR 1974 MEAN 28.04 MAX 31.32 MIN 26.00

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARTIN COUNTY

270124080280101. Local Number M 928

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	29.29	29.10	28.10	27.70	27.15	26.80	26.43	26.24	26.50	27.79	27.60	27.85
2	29.28	29.00	28.10	27.68	27.12	26.80	26.41	26.23	27.38	27.78	27.65	27.84
3	29.24	28.98	28.10	27.66	27.12	26.77	26.39	26.22	27.25	27.74	27.70	27.93
4	29.19	28.89	28.09	27.64	27.09	26.76	26.37	26.22	27.13	27.76	27.65	27.97
5	29.05	28.87	28.06	27.63	27.08	26.76	26.35	26.21	27.00	27.73	27.63	28.01
6	29.07	28.85	28.02	27.63	27.05	26.75	26.33	26.19	27.10	27.70	27.61	28.05
7	29.28	28.82	28.01	27.61	27.03	26.74	26.31	26.16	27.16	27.66	27.65	28.09
8	29.31	28.70	27.99	27.58	27.03	26.73	26.29	26.13	27.18	27.60	27.66	28.14
9	29.31	28.67	27.92	27.58	27.00	26.71	26.27	26.11	27.19	27.55	27.68	28.19
10	29.31	28.60	27.88	27.52	27.00	26.70	26.25	26.09	27.21	27.50	27.72	28.23
11	29.31	28.59	27.88	27.50	26.94	26.69	26.22	26.07	27.22	27.54	27.75	28.26
12	29.25	28.59	27.88	27.49	26.90	26.68	26.20	26.07	27.23	27.58	27.65	28.24
13	29.16	28.55	27.88	27.49	26.90	26.67	26.18	26.08	27.24	27.62	27.52	28.33
14	29.12	28.45	27.86	27.46	26.90	26.65	26.16	26.06	27.23	27.66	27.35	28.37
15	29.10	28.41	27.85	27.42	26.90	26.64	26.14	26.02	27.22	27.71	27.05	28.40
16	28.97	28.34	27.84	27.42	26.88	26.63	26.13	26.01	27.23	27.75	27.00	28.30
17	29.27	28.30	27.84	27.39	26.88	26.62	26.14	26.00	27.23	27.79	27.05	28.15
18	29.35	28.29	27.89	27.38	26.87	26.61	26.16	26.15	27.22	27.44	27.09	28.00
19	29.35	28.26	27.89	27.36	26.84	26.59	26.18	26.22	27.25	27.88	27.15	27.85
20	29.35	28.26	27.89	27.35	26.84	26.58	26.19	26.24	27.26	27.42	27.14	27.70
21	29.34	28.25	27.89	27.32	26.83	26.57	26.21	26.25	27.30	27.46	27.23	27.71
22	29.21	28.20	27.88	27.31	26.80	26.56	26.23	26.24	27.37	28.00	27.32	27.72
23	29.11	28.17	27.88	27.29	26.81	26.54	26.24	26.22	27.44	28.03	27.37	27.60
24	29.03	28.12	27.83	27.27	26.83	26.53	26.26	26.20	27.50	28.06	27.42	27.45
25	29.23	28.10	27.83	27.26	26.83	26.52	26.27	26.17	27.66	28.10	27.46	27.30
26	29.32	28.09	27.82	27.24	26.81	26.51	26.28	26.16	27.70	28.15	27.51	27.20
27	29.32	28.05	27.80	27.24	26.81	26.50	26.29	26.15	27.75	28.20	27.56	27.10
28	29.32	28.05	27.77	27.21	26.80	26.49	26.27	26.14	27.80	28.10	27.61	27.07
29	29.25	28.06	27.74	27.18	-----	26.47	26.26	26.15	27.80	27.85	27.66	27.06
30	29.24	28.10	27.71	27.18	-----	26.46	26.25	26.20	27.79	27.70	27.73	27.05
31	29.18	-----	27.71	27.18	-----	26.45	-----	26.35	-----	27.65	27.81	-----
MEAN	29.23	28.46	27.90	27.42	26.93	26.63	26.26	26.16	27.32	27.80	27.48	27.84
MAX	29.35	29.10	28.10	27.70	27.15	26.80	26.43	26.35	27.80	28.20	27.81	28.49
MIN	28.97	28.05	27.71	27.18	26.80	26.45	26.13	26.00	26.50	27.50	27.00	27.05
CAL YR 1974	MEAN 27.80		MAX 29.59	MIN 26.00								
WTR YR 1975	MEAN 27.46		MAX 29.35	MIN 26.00								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1073

MARTIN COUNTY

WELL NUMBER.--270124080280202. Local Number M 1048.

LOCATION.--Lat 27°01'24", Long 80°28'02", in NE quarter SE quarter sec. 6, T.40 S., R.39 E., Hydrologic Unit 03090202, near well M 928, near Indiantown Civic Club.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 4 in (10 cm), depth 80 ft (24 m), cased to 25 ft (8 m).

PERIOD OF RECORD.--March to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 33.00 ft (10.06 m) above mean sea level.

EXTREMES.--Highest water level for the period Mar. to Sept., 28.33 ft (8.63 m) above msl Sept. 17,18; lowest, 26.53 ft (8.09 m) above msl May 28.

MAXIMUM ELEVATION, IN FEET, MARCH TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						27.63	27.20	26.83	26.59	27.41	27.64	27.79
2						27.61	27.18	26.80	26.64	27.78	27.57	27.41
3						27.59	27.14	26.77	26.72	27.73	27.55	27.23
4						27.58	27.13	26.73	26.83	27.70	27.56	27.07
5						27.62	27.11	26.70	26.95	27.66	27.60	27.41
6						27.64	27.04	26.67	27.04	27.63	27.66	27.06
7						27.63	27.07	26.69	27.08	27.61	27.66	28.02
8						27.61	27.06	26.69	27.11	27.56	27.59	28.06
9						27.58	27.05	26.69	27.14	27.51	27.58	28.04
10						27.56	27.03	26.66	27.16	27.50	27.63	28.11
11						27.55	27.01	26.65	27.19	27.52	27.66	28.15
12						27.52	26.94	26.63	27.21	27.55	27.72	28.14
13						27.51	26.97	26.62	27.22	27.59	27.72	28.23
14						27.49	26.96	26.61	27.23	27.67	27.27	28.26
15						27.48	26.95	26.59	27.23	27.70	27.07	28.28
16						27.47	26.95	26.54	27.22	27.76	26.94	28.22
17						27.45	26.96	26.69	27.22	27.79	26.92	28.33
18						27.43	26.96	26.71	27.22	27.84	26.91	28.33
19						27.42	26.90	26.70	27.22	27.89	26.94	28.06
20						27.40	26.85	26.66	27.21	27.82	27.06	27.72
21						27.39	26.81	26.65	27.19	27.85	27.10	27.65
22						27.37	26.80	26.62	27.26	28.00	27.19	27.59
23						27.36	26.85	26.58	27.40	27.99	27.28	27.82
24						27.34	26.88	26.57	27.52	28.04	27.38	27.64
25						27.32	26.90	26.56	27.60	28.07	27.47	27.45
26						27.30	26.91	26.55	27.64	28.10	27.53	27.24
27						27.28	26.90	26.54	27.67	28.14	27.57	27.15
28						27.27	26.89	26.53	27.69	28.10	27.64	27.10
29						27.25	26.88	26.58	27.77	28.18	27.71	27.05
30						27.23	26.85	26.60	27.80	27.99	27.75	27.00
31						27.21	---	26.60	---	27.76	27.75	---
MEAN						27.45	26.97	26.65	27.23	27.81	27.44	27.83
MAX						27.64	27.20	26.83	27.80	28.18	27.75	28.33
MIN						27.21	26.80	26.53	26.59	27.50	26.91	27.00

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARTIN COUNTY

WELL NUMBER.--270209080095701. Local Number M 1007.

LOCATION.--Lat 27°02'09", long 80°09'57", in SE quarter NW quarter sec.32, T.39 S., R.42 E., Hydrologic Unit 03090202, 2 mi (3 km) southwest of U.S. Highway 1 on State Road 708 in Hobe Sound, Fla.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above 1st. Land surface datum is 15.00 ft (4.57 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 3.96 ft (1.21 m) above msl Jan. 15,16; lowest, 0.03 ft (0.01 m) above msl June 14.

Current year: Highest water level, 2.92 ft (0.89 m) above msl Nov. 27; lowest, -0.68 ft (-0.21 m) below msl Sept. 17.

Period of record: Highest water level, 3.96 ft (1.21 m) above msl Jan. 15,16, 1974; lowest, -0.68 ft (-0.21 m) below msl Sept. 17, 1975.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.50	2.91	2.36	2.42	3.04	2.26	1.83	.88	.10	1.48	2.75	2.16
2	3.49	2.87	2.33	2.40	3.02	2.25	1.80	.83	.15	1.99	2.73	2.11
3	3.47	2.84	2.31	2.40	2.97	2.19	1.77	.79	.19	2.15	2.71	2.06
4	3.45	2.84	2.33	2.42	2.95	2.15	1.71	.76	.25	2.20	2.70	2.01
5	3.50	2.80	2.30	2.37	2.87	2.12	1.67	.71	.25	2.19	2.68	2.12
6	3.55	2.87	2.25	2.45	2.84	2.09	1.67	.66	.21	2.19	2.65	2.14
7	3.54	2.88	2.38	2.47	2.82	2.09	1.63	.62	.16	2.11	2.63	2.08
8	3.52	2.79	2.53	2.41	2.80	2.05	1.60	.62	.13	2.30	2.61	2.12
9	3.50	2.74	2.52	2.36	2.74	2.02	1.55	.59	.09	2.30	2.60	2.07
10	3.48	2.74	2.43	2.31	2.68	1.98	1.48	.56	.08	2.28	2.58	2.01
11	3.46	2.72	2.37	2.25	2.64	1.95	1.40	.52	.08	2.28	2.55	1.94
12	3.45	2.73	2.32	2.20	2.62	1.92	1.37	.48	.10	2.58	2.53	1.89
13	3.44	2.70	2.30	2.71	2.59	1.89	1.34	.43	.09	2.73	2.51	1.86
14	3.42	2.63	2.26	3.89	2.57	1.84	1.29	.48	.03	2.72	2.50	1.82
15	3.40	2.58	2.22	3.96	2.54	2.08	1.25	.58	.10	2.68	2.48	1.76
16	3.38	2.54	2.39	3.96	2.55	2.49	1.37	.58	.14	2.66	2.46	1.72
17	3.35	2.43	2.39	3.93	2.53	2.48	1.66	.52	.30	2.56	2.45	1.66
18	3.40	2.46	2.33	3.87	2.47	2.42	1.65	.46	.36	2.52	2.43	1.59
19	3.35	2.40	2.28	3.78	2.46	2.34	1.56	.40	.35	2.49	2.40	1.52
20	3.30	2.36	2.56	3.69	2.51	2.27	1.46	.35	.31	2.42	2.50	1.46
21	3.29	2.46	2.59	3.64	2.45	2.22	1.37	.30	.36	2.36	2.48	1.51
22	3.27	2.71	2.52	3.55	2.40	2.15	1.29	.26	.37	2.43	2.44	1.52
23	3.25	2.73	2.48	3.47	2.34	2.12	1.25	.22	.30	2.45	2.40	1.59
24	3.20	2.69	2.45	3.39	2.30	2.25	1.27	.18	.31	2.35	2.39	1.60
25	3.18	2.64	2.53	3.33	2.30	2.30	1.21	.16	.66	2.27	2.38	1.75
26	3.16	2.58	2.54	3.30	2.27	2.25	1.11	.13	1.25	2.27	2.37	1.96
27	3.14	2.53	2.59	3.23	2.20	2.17	1.05	.10	1.28	2.70	2.36	1.99
28	3.12	2.50	2.55	3.19	2.19	2.11	.98	.12	1.26	2.79	2.35	1.94
29	3.11	2.47	2.51	3.15	---	2.07	.94	.15	1.27	2.60	2.28	1.91
30	3.03	2.39	2.49	3.11	---	2.00	.92	.13	1.35	2.79	2.22	1.83
31	2.97	---	2.44	3.07	---	1.91	---	.07	---	2.78	2.19	---
MEAN	3.34	2.65	2.41	3.05	2.60	2.14	1.42	.44	.40	2.41	2.49	1.86
MAX	3.55	2.91	2.59	3.96	3.04	2.49	1.83	.88	1.35	2.80	2.75	2.16
MIN	2.97	2.36	2.22	2.20	2.19	1.84	.92	.07	.03	1.48	2.19	1.46

WTR YR 1974 MEAN 2.10 MAX 3.96 MIN .03

270209080095701. Local Number M 1007

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT
1	1.79	2.60	2.85	2.48	1.79	1.42	.85	.43	1.40	1.61	.61	-.55
2	1.82	2.63	2.74	2.45	1.74	1.42	.76	.48	1.43	1.64	.59	-.50
3	2.08	2.60	2.68	2.43	1.71	1.45	.69	.53	1.46	1.62	.53	-.44
4	2.14	2.61	2.62	2.38	1.68	1.48	.52	.50	1.38	1.55	.46	-.42
5	2.06	2.54	2.59	2.35	1.66	2.10	.50	.49	1.31	1.46	.41	-.46
6	2.42	2.47	2.57	2.34	1.64	2.12	.37	.48	1.24	1.73	.36	-.53
7	2.66	2.43	2.55	2.30	1.69	2.07	.40	.49	1.20	1.78	.30	-.57
8	2.66	2.39	2.53	2.25	1.61	1.97	.30	.50	1.16	1.73	.24	-.56
9	2.62	2.45	2.49	2.25	1.58	1.94	.20	.51	1.14	1.63	.20	-.54
10	2.57	2.54	2.44	2.30	1.76	1.76	.15	.52	1.12	1.53	.20	-.51
11	2.51	2.47	2.42	2.35	1.79	1.78	.10	.58	1.08	1.53	.19	-.47
12	2.47	2.41	2.41	2.36	1.72	1.74	.07	.63	1.13	1.53	.12	-.48
13	2.46	2.31	2.47	2.36	1.64	1.68	.11	.67	1.07	1.50	.10	-.54
14	2.45	2.27	2.79	2.35	1.59	1.64	.06	.71	1.02	1.46	.06	-.57
15	2.39	2.24	2.90	2.30	1.53	1.56	.03	.81	1.08	1.45	.03	-.59
16	2.34	2.23	2.89	2.27	1.50	1.56	.07	1.16	1.09	1.57	-.01	-.62
17	2.32	2.19	2.91	2.25	1.45	1.54	-.02	1.35	1.13	1.50	-.05	-.68
18	2.45	2.85	2.87	2.22	1.42	1.48	-.15	1.54	1.13	1.42	-.09	.07
19	2.39	2.88	2.81	2.19	1.39	1.58	-.17	1.60	1.16	1.37	-.14	.47
20	2.31	2.87	2.77	2.15	1.36	1.44	-.16	1.58	1.11	1.31	-.18	.66
21	2.22	2.84	2.75	2.11	1.78	1.37	-.24	1.50	1.10	1.25	-.21	.66
22	2.17	2.75	2.72	2.05	1.92	1.38	-.20	1.43	1.15	1.19	-.23	.62
23	2.15	2.67	2.67	2.03	1.89	1.27	-.31	1.34	1.02	1.09	-.27	.71
24	2.18	2.64	2.65	1.98	1.86	1.22	-.35	1.25	.99	.98	-.31	.76
25	2.63	2.60	2.62	1.95	1.80	1.17	-.41	1.19	.98	.93	-.35	.96
26	2.70	2.75	2.59	1.93	1.60	1.12	-.44	1.11	.97	.84	-.41	1.02
27	2.66	2.92	2.56	1.90	1.50	.98	-.50	1.07	.91	.78	-.46	1.21
28	2.72	2.89	2.54	1.88	1.60	1.03	-.48	1.24	.86	.73	-.49	1.22
29	2.64	2.81	2.51	1.85	---	1.01	-.46	1.31	1.06	.68	-.53	1.52
30	2.58	2.85	2.50	1.79	---	.98	-.46	1.35	1.32	.64	-.55	1.59
31	2.55	---	2.50	1.81	---	.91	---	1.35	---	.63	-.53	---
MEAN	2.39	2.59	2.64	2.18	1.65	1.49	.03	.96	1.14	1.31	-.01	.08
MAX	2.72	2.92	2.91	2.48	1.92	2.12	.85	1.60	1.46	1.78	.61	1.59
MIN	1.79	2.19	2.41	1.79	1.36	.91	-.50	.43	.86	.63	-.55	-.68

WTR YR 1975 MEAN 1.37 MAX 2.92 MIN -.68

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARTIN COUNTY

WELL NUMBER.--270526080090901. Local Number M 1006.

LOCATION.--Lat 27°05'26", Long 80°09'09", in NW quarter SW quarter sec. 9, T.39 S., R.42 E., Hydrologic Unit 03090202, 2.3 mi (3.7 km) north of SR 708 on U.S. 1 in Hobe Sound.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (6.91 m) above 1sd. Land surface datum is 30.00 ft (9.14 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 14.30 ft (4.36 m) above msl Oct. 5; lowest, 10.55 ft (3.22 m) above msl June 23, 24. Current year: Highest water level, 14.31 ft (4.36 m) above msl Oct. 9; lowest, 10.23 ft (3.12 m) above msl Sept. 17.

Period of record: Highest water level, 14.31 ft (4.36 m) above msl Oct. 9, 1974; lowest, 10.23 ft (3.12 m) above msl Sept. 17, 1975.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	14.27	13.73	13.21	12.81	13.64	12.91	12.21	11.40	11.01	11.46	13.52	13.24
2	14.25	13.70	13.18	12.81	13.62	12.90	12.18	11.37	10.94	11.97	13.53	13.21
3	14.20	13.67	13.15	12.80	13.59	12.86	12.15	11.35	10.90	12.13	13.52	13.17
4	14.25	13.64	13.14	12.78	13.56	12.81	12.13	11.33	10.90	12.14	13.93	13.14
5	14.30	13.61	13.13	12.76	13.52	12.78	12.10	11.31	10.82	12.14	14.00	13.10
6	14.29	13.58	13.16	12.74	13.49	12.75	12.07	11.29	10.80	12.15	14.00	13.17
7	14.27	13.56	13.24	12.73	13.46	12.72	12.03	11.26	10.78	12.14	13.99	13.29
8	14.25	13.54	13.25	12.71	13.43	12.69	12.01	11.24	10.76	12.13	13.97	13.27
9	14.22	13.51	13.25	12.69	13.40	12.66	11.97	11.22	10.74	12.10	13.94	13.26
10	14.20	13.48	13.23	12.67	13.36	12.63	11.94	11.19	10.73	12.05	13.90	13.30
11	14.19	13.46	13.20	12.64	13.33	12.59	11.90	11.17	10.73	12.01	13.85	13.27
12	14.17	13.43	13.16	12.62	13.29	12.56	11.87	11.15	10.71	12.99	13.80	13.24
13	14.15	13.41	13.13	12.76	13.26	12.53	11.84	11.12	10.69	13.31	13.76	13.17
14	14.13	13.38	13.09	13.90	13.23	12.50	11.81	11.15	10.66	13.35	13.72	13.15
15	14.11	13.35	13.07	14.03	13.20	12.51	11.78	11.16	10.68	13.35	13.68	13.10
16	14.10	13.33	13.05	14.04	13.16	12.66	11.80	11.09	10.67	13.32	13.67	13.07
17	14.08	13.31	13.04	14.05	13.13	12.64	11.81	11.05	10.63	13.27	13.62	13.03
18	14.06	13.28	13.02	14.03	13.11	12.60	11.75	11.03	10.62	13.22	13.61	13.00
19	14.04	13.25	13.00	14.01	13.09	12.55	11.71	11.02	10.59	13.17	13.57	12.97
20	14.02	13.23	13.03	13.97	13.07	12.50	11.68	10.99	10.61	13.12	13.55	12.94
21	14.00	13.31	13.03	13.94	13.04	12.46	11.65	10.96	10.62	13.07	13.52	12.91
22	13.99	13.33	13.01	13.91	13.01	12.43	11.62	10.94	10.58	13.03	13.51	12.92
23	13.98	13.45	12.98	13.87	12.99	12.40	11.60	10.91	10.55	13.03	13.48	12.90
24	13.95	13.45	12.96	13.84	12.96	12.42	11.59	10.89	10.55	12.99	13.47	12.87
25	13.92	13.44	12.95	13.82	12.93	12.42	11.56	10.87	10.75	12.95	13.45	12.85
26	13.90	13.42	12.93	13.81	12.89	12.38	11.53	10.92	11.19	12.91	13.41	12.82
27	13.88	13.40	12.91	13.79	12.86	12.35	11.50	10.92	11.28	12.89	13.38	13.14
28	13.85	13.36	12.89	13.76	12.83	12.33	11.47	11.09	11.31	12.89	13.35	13.36
29	13.82	13.33	12.88	13.73	-----	12.30	11.44	11.14	11.32	13.37	13.32	13.37
30	13.80	13.31	12.86	13.70	-----	12.28	11.42	11.11	11.32	13.44	13.30	13.38
31	13.76	-----	12.83	13.67	-----	12.25	-----	11.06	-----	13.48	13.25	-----
MEAN	14.08	13.44	13.06	13.40	13.23	12.56	11.80	11.12	10.81	12.76	13.63	13.12
MAX	14.30	13.73	13.25	14.05	13.64	12.91	12.21	11.40	11.32	13.48	14.00	13.38
MIN	13.76	13.23	12.83	12.82	12.83	12.25	11.42	10.87	10.55	11.46	13.25	12.82

WTR YR 1974 MEAN 12.75 MAX 14.30 MIN 10.55

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1077

MARTIN COUNTY

270526080090901. Local Number M 1006

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	13.37	13.97	13.65	12.99	12.33	11.76	11.22	10.60	10.45	11.31	10.99	10.35
2	13.47	13.95	13.62	12.97	12.31	11.73	11.20	10.58	10.49	11.30	10.95	10.36
3	13.58	13.91	13.59	12.94	12.29	11.69	11.18	10.56	10.77	11.26	10.90	10.36
4	13.62	13.91	13.55	12.92	12.26	11.66	11.16	10.54	10.77	11.20	10.87	10.32
5	13.62	13.88	13.52	12.89	12.24	11.88	11.13	10.57	11.84	11.15	10.85	10.31
6	14.27	13.85	13.49	12.87	12.22	11.96	11.11	10.58	11.83	11.16	10.83	10.29
7	14.29	13.82	13.46	12.85	12.21	11.95	11.08	10.52	11.79	11.16	10.81	10.27
8	14.30	13.78	13.45	12.87	12.18	11.92	11.06	10.49	11.74	11.09	10.79	10.29
9	14.31	13.75	13.42	12.87	12.15	11.87	11.04	10.49	11.68	11.06	10.81	10.24
10	14.29	13.74	13.39	12.84	12.20	11.83	11.02	10.49	11.62	11.16	10.85	10.31
11	14.26	13.71	13.37	12.81	12.20	11.74	11.00	10.44	11.57	11.17	10.79	10.39
12	14.21	13.68	13.34	12.79	12.16	11.68	10.99	10.42	11.64	11.19	10.75	10.39
13	14.18	13.65	13.32	12.76	12.13	11.64	10.95	10.45	11.55	11.19	10.74	10.34
14	14.14	13.61	13.35	12.74	12.11	11.61	10.95	10.48	11.49	11.16	10.72	10.28
15	14.11	13.59	13.37	12.71	12.08	11.59	11.05	10.43	11.43	11.18	10.70	10.30
16	14.07	13.56	13.36	12.68	12.04	11.56	11.05	10.64	11.40	11.16	10.67	10.28
17	14.11	13.53	13.35	12.66	12.02	11.60	10.97	10.66	11.44	11.11	10.65	10.23
18	14.11	13.68	13.32	12.65	11.99	11.55	10.91	10.66	11.42	11.10	10.63	10.33
19	14.08	13.68	13.30	12.62	11.97	11.53	10.89	10.67	11.38	11.10	10.61	10.33
20	14.03	13.68	13.28	12.60	11.95	11.53	10.86	10.63	11.33	11.06	10.59	10.33
21	13.99	13.67	13.26	12.58	11.97	11.50	10.84	10.58	11.30	11.04	10.58	10.33
22	13.95	13.63	13.23	12.56	11.98	11.47	10.82	10.54	11.25	11.02	10.56	10.33
23	13.91	13.59	13.21	12.54	11.95	11.44	10.80	10.51	11.36	11.00	10.54	10.33
24	13.88	13.56	13.18	12.52	11.92	11.42	10.77	10.46	11.36	10.97	10.52	10.33
25	14.12	13.53	13.16	12.50	11.89	11.39	10.75	10.41	11.33	10.96	10.49	10.33
26	14.12	13.50	13.13	12.48	11.85	11.37	10.73	10.38	11.32	10.94	10.47	11.07
27	14.12	13.65	13.11	12.45	11.82	11.34	10.70	10.37	11.25	10.92	10.45	11.09
28	14.10	13.67	13.08	12.42	11.79	11.32	10.68	10.44	11.20	11.10	10.42	11.06
29	14.08	13.67	13.06	12.39	-----	11.30	10.65	10.42	11.17	11.12	10.40	11.05
30	14.02	13.65	13.04	12.37	-----	11.28	10.63	10.38	11.28	11.09	10.38	11.06
31	14.00	-----	13.01	12.35	-----	11.25	-----	10.49	-----	11.02	10.36	-----
MEAN	14.02	13.70	13.32	12.68	12.08	11.59	10.94	10.51	11.35	11.11	10.67	10.44
MAX	14.31	13.97	13.65	12.99	12.33	11.96	11.22	10.67	11.84	11.31	10.99	11.09
MIN	13.37	13.50	13.01	12.35	11.79	11.25	10.63	10.37	10.45	10.92	10.36	10.23

CAL YR 1974 MEAN 12.79

MAX 14.31 MIN 10.55

WTR YR 1975 MEAN 11.87

MAX 14.31 MIN 10.23

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARTIN COUNTY

WELL NUMBER.--270718080141201. Local Number M 1005.

LOCATION.--Lat 27°07'80", Long 80°14'12", in NW quarter SW quarter sec. 34, T.38 S., R.41 E., Hydrologic Unit 03090202, 2 mi (3 km) west of U.S. 1 on Cove Road, in Port Salerno.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 15.00 ft (4.57 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 14.56 ft (4.44 m) above msl Oct. 9; lowest, 10.42 ft (3.18 m) above msl June 2.

Current year: Highest water level, 13.80 ft (4.21 m) above msl Nov. 27, 28; lowest, 10.68 ft (3.26 m) above msl May 3.

Period of record: Highest water level, 14.56 ft (4.44 m) above msl Oct. 9, 1973; lowest, 10.42 ft (3.18 m) above msl June 2, 1974.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	13.88	13.43	13.00	12.83	12.81	11.91	11.84	10.95	10.43	12.25	14.18	13.15
2	13.79	13.36	12.96	12.90	12.78	11.87	11.79	10.92	10.42	12.60	14.18	13.11
3	13.72	13.31	12.94	12.93	12.75	11.86	11.74	10.89	10.52	12.74	14.11	13.03
4	13.67	13.28	12.93	12.95	12.72	11.85	11.69	10.86	10.66	12.78	14.17	12.96
5	13.63	13.27	12.92	12.95	12.68	11.84	11.65	10.84	10.68	12.82	14.17	12.97
6	13.61	13.24	12.90	12.93	12.63	11.80	11.63	10.81	10.69	12.89	14.10	13.10
7	13.59	13.18	12.93	12.92	12.58	11.77	11.59	10.78	10.69	13.09	13.98	13.18
8	14.48	13.13	13.00	12.91	12.55	11.73	11.55	10.75	10.68	13.19	13.89	13.22
9	14.56	13.11	13.01	12.88	12.54	11.69	11.53	10.73	10.67	13.19	13.82	13.23
10	14.54	13.09	13.03	12.86	12.52	11.66	11.50	10.71	10.67	13.17	13.76	13.22
11	14.46	13.07	13.02	12.82	12.51	11.63	11.47	10.69	10.73	13.13	13.67	13.17
12	14.36	13.03	12.98	12.76	12.48	11.60	11.44	10.67	10.78	13.20	13.59	13.10
13	14.25	12.99	12.94	12.71	12.44	11.58	11.42	10.67	10.79	13.38	13.54	13.04
14	14.13	12.93	12.91	13.07	12.38	11.60	11.39	10.66	10.78	13.39	13.49	12.99
15	14.04	12.88	12.90	13.20	12.33	11.81	11.36	10.71	10.94	13.37	13.61	12.96
16	13.94	12.84	12.97	13.22	12.29	12.17	11.32	10.75	11.01	13.36	13.64	12.95
17	13.84	12.98	12.97	13.21	12.27	12.20	11.28	10.75	11.13	13.31	13.63	12.92
18	13.74	13.16	12.94	13.20	12.24	12.20	11.26	10.75	11.18	13.22	13.60	12.88
19	13.72	13.19	12.88	13.18	12.21	12.19	11.25	10.75	11.19	13.14	13.53	12.78
20	13.80	13.19	12.83	13.16	12.20	12.16	11.23	10.75	11.18	13.08	13.55	12.68
21	13.85	13.18	12.85	13.15	12.18	12.11	11.20	10.74	11.22	13.07	13.55	12.67
22	13.89	13.18	12.85	13.13	12.20	12.07	11.18	10.71	11.22	13.05	13.51	12.66
23	13.89	13.21	12.82	13.08	12.20	12.05	11.15	10.67	11.21	12.99	13.48	12.63
24	13.88	13.22	12.83	13.03	12.16	12.03	11.13	10.64	11.24	12.93	13.48	12.56
25	13.84	13.22	12.89	12.97	12.12	12.01	11.12	10.62	11.47	13.11	13.47	12.63
26	13.78	13.20	12.89	12.92	12.07	12.00	11.09	10.59	11.80	13.60	13.44	12.88
27	13.69	13.15	12.89	12.91	12.01	11.99	11.06	10.56	11.93	13.69	13.38	13.06
28	13.60	13.11	12.86	12.91	11.96	11.97	11.03	10.52	11.99	13.69	13.33	13.10
29	13.55	13.07	12.84	12.90	-----	11.96	11.01	10.49	12.01	13.77	13.28	13.11
30	13.50	13.04	12.84	12.88	-----	11.93	10.97	10.47	12.13	14.01	13.24	13.11
31	13.47	-----	12.84	12.86	-----	11.89	-----	10.45	-----	14.01	13.18	-----
MEAN	13.89	13.14	12.91	12.98	12.39	11.91	11.36	10.70	11.07	13.20	13.66	12.97
MAX	14.56	13.43	13.03	13.22	12.81	12.20	11.84	10.95	12.13	14.01	14.18	13.23
MIN	13.47	12.84	12.82	12.71	11.96	11.58	10.97	10.45	10.42	12.25	13.18	12.56

WTR YR 1974 MEAN 12.52 MAX 14.56 MIN 10.42

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1079

MARTIN COUNTY

270718080141201. Local Number M 1005

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTFMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	13.07	13.32	13.77	13.18	12.54	12.27	11.44	10.77	11.51	12.97	12.19	11.95
2	12.99	13.31	13.68	13.18	12.52	12.22	11.42	10.72	11.63	12.97	12.22	11.91
3	12.96	13.29	13.52	13.15	12.50	12.15	11.36	10.68	12.20	12.98	12.22	11.87
4	12.93	13.30	13.36	13.09	12.48	12.04	11.30	10.69	12.56	12.97	12.21	11.85
5	12.90	13.21	13.27	13.02	12.43	12.02	11.25	10.72	12.62	12.95	12.16	11.82
6	13.31	13.10	13.28	12.96	12.39	12.14	11.21	10.75	12.63	12.93	12.06	11.79
7	13.71	13.04	13.34	12.91	12.35	12.19	11.17	10.75	12.63	12.89	11.98	11.76
8	13.66	13.03	13.35	12.86	12.35	12.20	11.13	10.87	12.62	12.86	11.90	11.73
9	13.58	13.02	13.33	12.82	12.35	12.20	11.08	10.90	12.61	12.77	11.88	11.75
10	13.51	13.09	13.24	12.79	12.40	12.17	11.05	10.90	12.64	12.69	12.08	11.96
11	13.44	13.07	13.12	12.86	12.43	12.11	11.02	10.97	12.64	12.64	12.10	11.98
12	13.38	13.11	13.08	12.87	12.42	11.98	10.98	11.01	12.64	12.62	12.10	11.98
13	13.40	13.05	13.16	12.86	12.38	11.89	10.97	11.03	12.64	12.62	12.08	11.96
14	13.28	13.00	13.24	12.82	12.33	11.85	10.99	11.12	12.62	12.62	12.06	12.00
15	13.21	12.96	13.41	12.75	12.25	11.84	11.18	11.17	12.59	12.60	12.13	12.24
16	13.16	13.09	13.45	12.66	12.19	11.89	11.23	11.19	12.55	12.58	12.24	12.24
17	13.11	13.11	13.53	12.60	12.14	11.89	11.23	11.27	12.50	12.55	12.34	12.37
18	13.15	13.18	13.53	12.66	12.11	11.85	11.23	11.27	12.50	12.50	12.35	12.42
19	13.09	13.14	13.47	12.71	12.09	11.79	11.22	11.26	12.59	12.46	12.35	12.56
20	13.00	13.07	13.36	12.74	12.02	11.76	11.20	11.23	12.60	12.43	12.33	12.57
21	12.94	13.10	13.38	12.76	12.10	11.77	11.17	11.19	12.60	12.39	12.33	12.57
22	12.98	13.07	13.38	12.77	12.31	11.76	11.12	11.13	12.59	12.35	12.35	12.56
23	13.00	13.01	13.36	12.81	12.39	11.71	11.06	11.07	12.58	12.32	12.35	12.55
24	13.01	13.00	13.35	12.82	12.40	11.66	11.01	11.02	12.61	12.24	12.33	12.53
25	13.24	12.99	13.34	12.80	12.40	11.60	10.96	10.96	12.90	12.21	12.30	12.56
26	13.38	13.46	13.30	12.70	12.37	11.55	10.93	10.96	12.95	12.17	12.28	12.56
27	13.39	13.80	13.25	12.62	12.35	11.48	10.90	10.98	12.95	12.15	12.20	12.58
28	13.38	13.80	13.26	12.55	12.32	11.46	10.88	10.99	12.95	12.15	12.13	12.63
29	13.32	13.76	13.25	12.55	-----	11.46	10.83	11.14	12.94	12.12	12.10	12.79
30	13.28	13.76	13.23	12.54	-----	11.47	10.82	11.41	12.95	12.09	12.07	12.89
31	13.27	-----	13.21	12.54	-----	11.46	-----	11.49	-----	12.07	12.01	-----
MEAN	13.23	13.21	13.35	12.80	12.33	11.87	11.11	11.02	12.58	12.54	12.18	12.23
MAX	13.71	13.80	13.77	13.18	12.54	12.27	11.44	11.49	12.95	12.98	12.35	12.89
MIN	12.90	12.96	13.08	12.54	12.02	11.46	10.82	10.68	11.51	12.07	11.88	11.73

CAL YR 1974 MEAN 12.51 MAX 14.18 MIN 10.42
WTR YR 1975 MEAN 12.37 MAX 13.80 MIN 10.68

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARTIN COUNTY

WELL NUMBER.--270835080105801. Local Number M 1004.

LOCATION.--Lat 27°08'35", Long 80°10'58", in NE quarter NW quarter sec. 30, T.38 S., R.42 E., Hydrologic Unit 03090202, 0.7 mi (1.1 km) east of AIA on Cove Road in Port Salerno.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFSN), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 20.00 ft (6.10 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 6.29 ft (1.92 m) above msl Oct. 8; lowest, 2.92 ft (0.89 m) above msl June 14.

Current year: Highest water level, 5.65 ft (1.72 m) above msl Oct. 9; lowest, 3.06 ft (0.93 m) above msl May 8.

Period of record: Highest water level, 6.29 ft (1.92 m) above msl Oct. 8, 1973; lowest, 2.92 ft (0.89 m) above msl June 14, 1974.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.39	5.34	5.13	4.95	4.99	4.71	4.59	3.96	3.21	5.17	5.60	5.17
2	5.36	5.34	5.11	5.09	4.99	4.71	4.61	3.86	3.16	5.20	5.61	5.15
3	5.34	5.36	5.09	5.03	4.98	4.68	4.58	3.79	3.24	5.36	5.62	5.14
4	5.42	5.29	5.10	4.99	4.97	4.68	4.57	3.75	3.25	5.29	5.96	5.14
5	5.48	5.28	5.09	4.98	4.95	4.68	4.55	3.85	3.14	5.25	5.89	5.36
6	5.36	5.27	5.16	5.00	4.94	4.68	4.53	3.91	3.06	5.24	5.83	5.28
7	5.46	5.27	5.29	4.99	4.93	4.61	4.52	3.94	3.07	5.19	5.77	5.25
8	6.29	5.27	5.21	4.97	4.91	4.62	4.51	3.91	3.04	5.16	5.73	5.25
9	6.27	5.25	5.18	4.95	4.89	4.61	4.51	3.81	3.02	5.12	5.67	5.23
10	6.18	5.25	5.15	4.94	4.86	4.58	4.42	3.69	3.00	5.09	5.61	5.21
11	6.00	5.23	5.13	4.94	4.87	4.55	4.44	3.62	2.95	5.05	5.57	5.18
12	5.88	5.24	5.12	4.92	4.87	4.57	4.40	3.57	2.98	5.47	5.53	5.15
13	5.78	5.22	5.11	5.08	4.86	4.56	4.37	3.53	2.95	5.50	5.50	5.11
14	5.71	5.21	5.09	5.17	4.84	4.76	4.36	3.61	2.92	5.48	5.48	5.06
15	5.67	5.20	5.07	5.18	4.82	4.92	4.35	3.64	3.67	5.41	5.45	5.06
16	5.63	5.19	5.11	5.18	4.82	5.03	4.49	3.66	3.67	5.35	5.42	5.05
17	5.56	5.18	5.08	5.17	4.82	4.91	4.47	3.55	3.60	5.30	5.42	5.04
18	5.52	5.17	5.04	5.15	4.81	4.89	4.47	3.48	3.53	5.25	5.39	5.02
19	5.72	5.16	5.03	5.15	4.89	4.87	4.47	3.43	3.48	5.23	5.48	5.02
20	5.71	5.15	5.14	5.14	4.88	4.85	4.45	3.38	3.46	5.19	5.41	5.04
21	5.72	5.30	5.08	5.12	4.81	4.83	4.43	3.34	3.40	5.16	5.36	5.05
22	5.67	5.36	5.03	5.11	4.81	4.79	4.41	3.30	3.38	5.46	5.33	5.17
23	5.62	5.29	5.02	5.10	4.78	4.78	4.41	3.27	3.31	5.38	5.33	5.09
24	5.60	5.27	5.01	5.11	4.76	4.84	4.39	3.37	3.35	5.28	5.34	5.05
25	5.53	5.24	5.03	5.11	4.76	4.81	4.37	3.35	4.05	5.25	5.30	5.03
26	5.50	5.22	5.00	5.10	4.73	4.78	4.34	3.27	4.31	5.23	5.28	5.37
27	5.47	5.20	4.99	5.07	4.68	4.76	4.30	3.24	4.43	5.27	5.25	5.32
28	5.41	5.16	4.98	5.11	4.69	4.73	4.23	3.46	4.47	5.26	5.23	5.20
29	5.42	5.15	4.98	5.05	-----	4.71	4.14	3.46	4.50	5.41	5.21	5.28
30	5.37	5.14	4.97	5.03	-----	4.69	4.05	3.35	4.51	5.51	5.17	5.26
31	5.35	-----	4.96	5.01	-----	4.64	-----	3.27	-----	5.50	5.23	-----
MEAN	5.63	5.24	5.08	5.06	4.85	4.74	4.42	3.57	3.47	5.29	5.48	5.16
MAX	6.29	5.36	5.29	5.18	4.99	5.03	4.61	3.96	4.51	5.51	5.96	5.37
MIN	5.34	5.14	4.96	4.92	4.68	4.55	4.05	3.24	2.92	5.05	5.17	5.02

WTR YR 1974 MEAN 4.84 MAX 6.29 MIN 2.92

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1081

MARTIN COUNTY

270835080105801. Local Number M 1004

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.23	5.33	5.23	4.91	4.68	4.56	4.26	3.25	4.66	5.18	4.67	4.37
2	5.23	5.27	5.20	4.91	4.68	4.55	4.27	3.18	4.79	5.07	4.66	4.40
3	5.25	5.26	5.17	4.89	4.68	4.55	4.25	3.15	5.07	5.02	4.65	4.43
4	5.22	5.24	5.14	4.87	4.67	4.52	4.19	3.11	5.14	5.00	4.63	4.42
5	5.19	5.19	5.12	4.86	4.63	4.69	4.12	3.22	5.13	4.97	4.61	4.39
6	5.62	5.17	5.10	4.86	4.70	4.60	4.03	3.20	5.09	4.98	4.60	4.36
7	5.56	5.15	5.08	4.84	4.68	4.59	4.07	3.13	5.05	4.94	4.57	4.43
8	5.55	5.13	5.06	4.91	4.62	4.56	4.08	3.06	5.02	4.87	4.52	4.49
9	5.65	5.34	5.05	4.87	4.62	4.54	4.08	3.26	5.06	4.84	4.57	4.59
10	5.60	5.31	5.02	4.87	4.67	4.53	4.06	3.26	5.02	4.84	4.57	4.59
11	5.50	5.20	5.01	4.86	4.65	4.51	4.16	3.19	5.02	4.91	4.55	4.50
12	5.50	5.16	4.97	4.85	4.63	4.49	4.19	3.44	5.05	4.88	4.51	4.50
13	5.47	5.13	4.97	4.85	4.63	4.51	4.21	3.97	5.03	4.87	4.50	4.47
14	5.43	5.10	5.02	4.82	4.63	4.48	4.19	4.08	4.99	4.86	4.49	4.45
15	5.39	5.07	5.06	4.78	4.62	4.48	4.40	4.10	4.95	4.86	4.47	4.45
16	5.35	5.07	5.09	4.77	4.64	4.47	4.37	4.58	4.97	4.84	4.49	4.46
17	5.34	5.04	5.08	4.80	4.64	4.46	4.36	4.58	4.97	4.81	4.49	4.43
18	5.33	5.38	5.06	4.79	4.62	4.61	4.35	4.57	4.94	4.80	4.48	4.59
19	5.30	5.29	5.04	4.77	4.60	4.59	4.32	4.56	4.91	4.79	4.48	4.62
20	5.27	5.24	5.04	4.85	4.60	4.53	4.23	4.54	4.98	4.78	4.46	4.57
21	5.24	5.21	5.04	4.79	4.66	4.51	4.11	4.51	4.96	4.77	4.44	4.54
22	5.21	5.18	5.02	4.77	4.65	4.50	3.94	4.46	4.93	4.76	4.46	4.52
23	5.19	5.15	5.01	4.77	4.62	4.47	3.80	4.43	5.11	4.74	4.45	4.56
24	5.40	5.12	4.99	4.77	4.62	4.47	3.68	4.38	5.05	4.66	4.43	4.62
25	5.39	5.10	4.97	4.77	4.62	4.43	3.59	4.35	5.09	4.67	4.42	4.61
26	5.35	5.08	4.96	4.75	4.58	4.40	3.51	4.33	5.05	4.65	4.43	4.75
27	5.35	5.26	4.95	4.75	4.59	4.37	3.45	4.29	4.98	4.63	4.43	4.71
28	5.33	5.24	4.95	4.71	4.58	4.36	3.37	4.42	4.96	4.61	4.41	4.66
29	5.29	5.23	4.94	4.70	-----	4.34	3.29	4.67	4.93	4.61	4.40	4.71
30	5.25	5.24	4.92	4.69	-----	4.31	3.29	4.77	5.22	4.60	4.38	4.69
31	5.31	-----	4.93	4.67	-----	4.28	-----	4.71	-----	4.65	4.39	-----
MEAN	5.36	5.20	5.04	4.81	4.64	4.49	4.01	3.96	5.00	4.82	4.50	4.53
MAX	5.65	5.38	5.23	4.91	4.70	4.69	4.40	4.77	5.22	5.18	4.67	4.75
MIN	5.19	5.04	4.92	4.67	4.58	4.28	3.29	3.06	4.66	4.60	4.38	4.36

CAL YR 1974 MEAN 4.81 MAX 5.96 MIN 2.92
WTR YR 1975 MEAN 4.70 MAX 5.65 MIN 3.06

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARTIN COUNTY

WELL NUMBER.--270940080155701. Local Number M 1003.

LOCATION.--Lat 27°09'40", Long 80°15'57", in SW quarter SW quarter sec. 17, T.38 S., R.41 E., Hydrologic Unit 03090202, 3.5 mi (5.6 km) east of Sunshine State Parkway on State Road 714.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 12.00 ft (3.66 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 10.43 ft (3.18 m) above msl July 30, 31; lowest, 6.28 ft (1.91 m) above msl May 13.
Current year: Highest water level, 10.04 ft (3.06 m) above msl Oct. 7; lowest, 6.46 ft (1.97 m) above msl May 4.
Period of record: Highest water level, 10.43 ft (3.18 m) above msl July 30, 31, 1974; lowest, 6.28 ft (1.91 m) above msl May 13, 1974.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.57	9.33	8.99	8.28	8.57	7.72	7.29	6.53	7.33	10.20	10.35	9.21
2	9.46	9.28	8.96	8.59	8.56	7.66	7.31	6.52	7.28	10.22	10.34	9.14
3	9.43	9.24	8.92	8.66	8.50	7.64	7.37	6.47	7.71	10.24	10.24	9.09
4	9.40	9.19	8.95	8.64	8.40	7.63	7.28	6.45	8.00	10.09	10.35	9.01
5	9.38	9.12	8.93	8.55	8.22	7.60	7.29	6.45	8.05	10.16	10.34	9.49
6	9.50	9.11	8.81	8.57	8.21	7.57	7.30	6.43	8.06	10.20	10.24	9.79
7	9.72	9.05	8.92	8.60	8.22	7.53	7.22	6.39	8.01	10.12	10.08	9.79
8	10.24	9.00	9.00	8.51	8.18	7.46	7.19	6.38	7.98	10.08	9.99	9.41
9	10.27	8.95	9.02	8.45	8.10	7.40	7.12	6.37	8.29	10.11	9.89	9.49
10	10.19	8.90	8.92	8.38	8.05	7.37	7.08	6.34	8.32	10.01	9.80	9.45
11	10.04	8.96	8.81	8.33	8.00	7.34	7.03	6.31	8.39	9.95	9.72	9.74
12	9.94	8.95	8.73	8.28	7.95	7.31	7.02	6.29	8.47	9.97	9.64	9.69
13	9.79	8.86	8.68	8.26	7.90	7.27	6.94	6.28	8.41	10.10	9.74	9.65
14	9.68	8.78	8.65	9.21	7.88	7.19	6.92	6.36	8.27	10.08	9.68	9.77
15	9.64	8.76	8.58	9.37	7.87	7.55	6.91	7.02	8.86	9.96	9.78	9.72
16	9.56	8.76	8.61	9.37	7.89	8.14	6.85	7.30	9.19	10.01	9.85	9.64
17	9.51	9.43	8.63	9.31	7.92	8.18	6.96	7.34	9.23	9.93	9.80	9.65
18	9.39	9.55	8.58	9.25	7.88	8.15	6.98	7.34	9.19	10.00	9.72	9.64
19	9.79	9.49	8.52	9.18	7.90	8.10	6.90	7.29	9.11	10.03	9.82	9.35
20	9.96	9.44	8.70	9.12	8.03	8.02	6.79	7.22	9.04	10.00	9.94	9.36
21	10.01	9.37	8.78	9.08	8.02	7.94	6.77	7.15	9.01	9.92	9.95	9.41
22	10.04	9.54	8.70	8.99	7.99	7.87	6.76	7.11	8.96	9.80	9.86	9.38
23	10.12	9.47	8.62	8.97	7.89	7.82	6.72	7.08	8.85	9.68	9.80	9.30
24	10.10	9.39	8.57	8.92	7.87	7.77	6.71	7.08	9.10	9.79	9.80	9.23
25	9.98	9.30	8.55	8.89	7.83	7.73	6.69	7.07	9.69	10.02	9.73	9.35
26	9.86	9.26	8.54	8.85	7.78	7.64	6.60	7.01	9.92	10.30	9.62	9.61
27	9.74	9.23	8.47	8.82	7.75	7.58	6.62	6.95	9.98	10.36	9.53	9.71
28	9.65	9.17	8.44	8.78	7.72	7.54	6.61	7.16	9.90	10.41	9.45	9.67
29	9.59	9.10	8.41	8.70	---	7.47	6.61	7.41	9.99	10.42	9.43	9.60
30	9.47	9.05	8.39	8.66	---	7.42	6.53	7.43	10.21	10.43	9.34	9.53
31	9.41	---	8.33	8.60	---	7.36	---	7.39	---	10.43	9.28	---
MEAN	9.76	9.17	8.70	8.78	8.04	7.64	6.95	6.84	8.76	10.10	9.84	9.53
MAX	10.27	9.55	9.02	9.37	8.57	8.18	7.37	7.43	10.21	10.43	10.35	9.89
MIN	9.38	8.76	8.33	8.26	7.72	7.19	6.53	6.28	7.28	9.68	9.28	9.01

WTR YR 1974 MEAN 8.68 MAX 10.43 MIN 6.28

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1083

MARTIN COUNTY

270940080155701. Local Number M 1003

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.60	9.23	9.64	8.95	8.25	8.10	7.04	6.56	8.13	8.42	8.43	8.06
2	9.53	9.19	9.51	8.93	8.19	8.04	7.02	6.53	8.16	8.42	8.39	8.59
3	9.43	9.17	9.42	8.87	8.18	7.96	6.96	6.40	8.38	8.45	8.32	8.76
4	9.38	9.15	9.31	8.85	8.14	7.88	6.87	6.46	8.54	8.46	8.22	8.80
5	9.31	9.04	9.26	8.77	8.15	8.26	6.89	6.51	8.55	8.42	8.04	8.76
6	9.99	8.97	9.23	8.75	8.12	8.30	6.87	6.71	8.47	8.30	7.94	8.66
7	10.04	8.90	9.20	8.69	8.20	8.27	6.85	6.76	8.36	8.25	7.86	8.50
8	9.95	8.87	9.16	8.69	8.15	8.18	6.82	6.75	8.24	8.23	7.80	8.57
9	9.85	8.85	9.10	8.64	8.08	8.10	6.84	6.89	8.31	8.24	7.87	8.52
10	9.80	9.04	9.02	8.63	8.18	8.02	6.80	7.16	8.71	8.78	8.09	8.56
11	9.68	9.00	9.02	8.57	8.21	7.94	6.80	7.20	8.81	8.88	8.04	8.51
12	9.60	8.91	8.97	8.53	8.13	7.88	6.95	7.33	8.85	8.88	8.10	8.37
13	9.59	8.80	8.94	8.52	8.07	7.82	6.95	7.45	8.73	8.85	8.33	8.26
14	9.50	8.74	8.91	8.45	8.00	7.79	6.97	7.57	8.60	8.73	8.32	8.16
15	9.42	8.68	9.33	8.42	7.97	7.70	7.23	7.60	8.51	8.86	8.46	8.12
16	9.37	8.92	9.47	8.37	7.89	7.68	7.32	7.83	8.63	8.84	8.50	8.15
17	9.40	8.93	9.56	8.59	7.84	7.63	7.32	7.86	8.71	8.74	8.39	8.10
18	9.49	9.14	9.53	8.64	7.75	7.67	7.25	7.87	8.66	8.72	8.26	8.10
19	9.41	9.16	9.48	8.59	7.77	7.73	7.15	7.98	8.59	8.68	8.31	8.42
20	9.27	9.12	9.42	8.56	7.76	7.66	7.07	7.93	8.65	8.57	8.31	8.42
21	9.19	9.06	9.35	8.64	7.92	7.56	6.99	7.83	8.80	8.40	8.27	8.31
22	9.11	8.94	9.33	8.62	8.28	7.52	6.97	7.73	8.77	8.77	8.21	8.31
23	9.08	8.79	9.24	8.59	8.31	7.46	6.96	7.66	8.69	8.28	8.10	8.30
24	9.10	8.75	9.20	8.58	8.35	7.42	6.89	7.56	8.56	8.18	8.00	8.22
25	9.52	8.72	9.16	8.52	8.34	7.36	6.84	7.49	8.55	8.18	7.91	8.41
26	9.55	8.97	9.13	8.46	8.32	7.33	6.78	7.45	8.55	7.47	7.98	8.01
27	9.48	9.61	9.16	8.38	8.23	7.30	6.75	7.36	8.45	8.01	7.99	8.06
28	9.40	9.66	9.16	8.32	8.18	7.27	6.70	7.49	8.24	8.18	8.12	8.02
29	9.30	9.62	9.09	8.30	---	7.21	6.68	7.80	8.24	8.38	8.05	8.22
30	9.21	9.61	9.05	8.26	---	7.17	6.60	8.11	8.28	8.37	7.92	8.51
31	9.15	---	9.00	8.27	---	7.10	---	8.17	---	8.43	7.92	---
MEAN	9.47	9.05	9.24	8.58	8.11	7.72	6.94	7.36	8.53	8.49	8.15	8.54
MAX	10.04	9.66	9.64	8.95	8.35	8.30	7.32	8.17	8.85	8.88	8.50	8.51
MIN	9.08	8.68	8.91	8.26	7.75	7.10	6.60	6.46	8.13	7.47	7.80	8.06

WTR YR 1975 MEAN 8.35 MAX 10.04 MIN 6.46

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARTIN COUNTY

WELL NUMBER.--270951080335501. Local Number M 1042.

LOCATION.--Lat 27°09'51", long 80°33'55", in SE quarter SE quarter sec.18, T.38 S., R.38 E., Hydrologic Unit 03090202, off of Field Road near Dunklin Memorial Camp, and Landing Strip.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 4 in (10 cm), depth 180 ft (55 m), cased to 46 ft (14 m).

PERIOD OF RECORD.--December 1974 to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 1.00 ft (0.30 m) above lsd. Land surface datum is 35.00 ft (10.67 m) above mean sea level.

EXTREMES.--Current year: Highest water level for the period of Dec. to Sept., 31.83 ft (9.70 m) above msl July 24; lowest, 29.00 ft (8.84 m) above msl Apr. 14, 15.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, DECEMBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			31.24	30.94	30.34	30.21	29.34	30.02	30.61	30.92	30.60	31.15
2			31.17	30.90	30.32	30.16	29.32	29.96	30.55	30.76	30.56	31.17
3			31.10	30.89	30.30	30.08	29.29	29.88	30.47	30.75	30.50	31.20
4			31.05	30.86	30.28	30.06	29.25	29.84	30.41	30.83	30.48	31.23
5			31.01	30.84	30.26	30.06	29.23	29.76	30.34	30.93	30.42	31.25
6			30.99	30.83	30.26	30.22	29.21	29.67	30.28	31.01	30.35	31.28
7			30.96	30.80	30.24	30.19	29.16	29.66	30.23	31.08	30.31	31.30
8			30.94	30.80	30.21	30.15	29.13	29.61	30.21	31.16	30.33	31.20
9			30.90	30.76	30.18	30.07	29.11	29.55	30.31	31.23	30.89	31.18
10			30.87	30.74	30.18	30.03	29.09	29.55	30.35	31.20	30.89	31.15
11			30.85	30.69	30.24	29.99	29.07	29.53	30.28	30.87	30.82	31.10
12			30.84	30.68	30.20	29.96	29.04	29.50	30.28	30.63	30.69	31.05
13			30.83	30.68	30.17	29.94	29.03	29.48	30.24	30.72	30.62	31.00
14			30.82	30.70	30.12	29.90	29.00	29.49	30.15	30.75	30.56	30.92
15			30.83	30.66	30.09	29.86	29.00	29.70	30.08	30.82	30.45	30.84
16			30.89	30.63	30.07	29.82	29.35	29.72	30.07	30.88	30.33	30.85
17			31.09	30.61	30.03	29.81	29.52	30.34	30.22	30.91	30.25	30.87
18			31.30	30.61	30.01	29.81	29.46	30.49	30.33	30.79	30.12	30.95
19			31.27	30.60	30.00	29.80	29.37	30.45	30.42	30.62	30.05	31.05
20			31.23	30.58	29.96	29.74	29.31	30.40	30.64	30.63	30.00	31.00
21			31.21	30.54	29.93	29.70	29.28	30.34	30.98	30.67	30.10	30.85
22			31.25	30.54	30.02	29.68	29.77	30.26	31.02	30.77	30.20	30.70
23			31.19	30.54	30.31	29.63	30.31	30.20	30.97	31.79	30.30	30.65
24			31.17	30.53	30.38	29.60	30.41	30.12	30.93	31.83	30.40	30.60
25			31.14	30.51	30.38	29.55	30.38	30.05	30.91	31.74	30.50	30.55
26			31.10	30.46	30.34	29.53	30.33	29.98	31.19	31.52	30.60	30.50
27			31.08	30.43	30.30	29.49	30.29	29.96	31.27	30.58	30.70	30.48
28			31.05	30.42	30.25	29.47	30.23	30.33	31.34	30.86	30.80	30.46
29			31.02	30.40	---	29.43	30.16	30.70	31.39	30.86	30.90	30.44
30			30.99	30.38	---	29.34	30.09	30.73	31.39	30.76	31.00	30.40
31			30.96	30.37	---	29.37	---	30.68	---	30.65	31.10	---
MEAN			31.04	30.64	30.19	29.83	29.52	30.00	30.60	30.95	30.51	30.91
MAX			31.30	30.94	30.38	30.22	30.41	30.73	31.39	31.83	31.10	31.30
MIN			30.82	30.37	29.93	29.34	29.00	29.48	30.07	30.58	30.00	30.40

MARTIN COUNTY

WELL NUMBER.--271010080141201. Local Number M 147.

LOCATION.--Lat 27°10'10", Long 80°14'12", in NW quarter NW quarter sec. 10, T.38 S., R.41 E., Hydrologic Unit 03090202, 0.5 mi (0.8 km) south of East 4th Street on Palm Beach Road, Stuart.

DESCRIPTION.--Drilled, observation water-table well in calcareous sandstone (Geologic Unit 112 SNDS), diam 6 in (15 cm), depth 74 ft (23 m).

PERIOD OF RECORD.--January 1952 to current year. Published since Aug. 1952.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.70 ft (0.11 m) above lsd. Land surface datum is 13.64 ft (4.16 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 3.70 ft (1.13 m) above msl Aug. 27; lowest, -3.91 ft (-1.19 m) below msl May 3.

Current year: Highest water level, 3.25 ft (0.99 m) above msl Oct. 15; lowest, -1.65 ft (-0.50 m) below msl May 3.

Period of record: Highest water level, 13.10 ft (3.99 m) above msl Oct. 18, 1953; lowest, -3.91 ft (-1.19 m) below msl May 3, 1974. (See Remarks).

MAXIMUM ELEVATION, IN FEET JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				2.14	1.77	1.38	.22	-3.15	-1.00	-.11	2.03	3.19
2				2.14	1.74	1.28	.21	-3.89	-1.13	.05	2.22	3.23
3				2.13	1.70	1.27	.17	-3.41	-1.09	.24	2.50	3.15
4				2.07	1.66	1.24	.21	-1.99	-1.00	.34	2.74	3.07
5				2.07	1.61	1.10	.20	-1.54	-.94	.44	3.07	3.12
6				2.12	1.57	.99	.18	-1.42	-.93	.48	3.26	3.11
7				2.12	1.54	1.09	.21	-3.08	-.91	.68	3.40	3.07
8				2.12	1.48	.58	.10	-.94	-.97	.69	3.45	3.07
9				2.12	1.43	.99	.10	-.94	-.93	.77	3.52	3.07
10				2.12	1.40	.95	.21	-.91	-.98	.77	3.55	3.07
11				2.12	1.37	.46	.16	-.96	-.95	.46	3.54	3.05
12				2.14	1.36	.37	.08	-1.00	-1.00	.92	3.61	2.95
13				2.15	1.36	.78	.02	-.98	-.97	1.00	3.48	2.91
14				2.15	1.33	.75	-.07	-2.23	-1.02	1.10	3.45	2.87
15				2.14	1.30	.72	-.06	-1.15	-.90	1.12	3.39	2.77
16				2.07	1.29	.69	-.26	-1.00	-.79	1.00	3.37	2.65
17				2.05	1.27	.65	-.18	-.89	-.64	1.02	3.39	2.59
18				2.08	1.26	.62	-.20	-.86	-.64	1.05	3.39	2.19
19				2.14	1.23	.59	-.21	-.88	-.58	1.08	3.42	1.83
20				2.15	1.18	.55	-.21	-.92	-.59	1.10	3.53	1.72
21				2.15	1.16	.52	-.22	-1.04	-.53	1.03	3.55	2.14
22				2.08	1.20	.49	-.29	-.99	-.58	1.05	3.57	2.21
23				2.04	1.25	.45	-.44	-.97	-.57	1.02	3.62	2.14
24				2.04	1.19	.42	-.42	-.96	-.55	1.07	3.63	2.27
25				2.03	1.20	.39	-.40	-.94	-.61	1.08	3.61	2.31
26				2.00	1.22	.35	-.47	-1.02	-.47	1.13	3.60	2.41
27				1.95	1.26	.32	-.51	-1.07	-.54	1.20	3.70	2.43
28				1.91	1.36	.30	-.57	-1.05	-.34	1.27	3.24	2.45
29				1.86	-----	.24	-.57	-1.08	-.31	1.62	3.33	2.43
30				1.82	-----	.25	-1.56	-1.14	-.22	1.75	3.15	2.44
31				1.80	-----	.24	-----	-.46	-----	1.00	3.15	-----
MEAN				2.07	1.38	.68	-.16	-1.41	-.76	.93	3.31	2.66
MAX				2.15	1.77	1.38	.22	-.86	-.22	1.00	3.70	3.23
MIN				1.80	1.16	.24	-1.56	-3.91	-1.13	-.11	2.03	1.72

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1087

MARTIN COUNTY

WELL NUMBER.—271147080132001. Local Number M 1002.

LOCATION.—Lat 27°11'47", Long 80°13'20", in NE quarter SE quarter sec. 3, T.38 S., R.41 E., Hydrologic Unit 03090202, 0.8 mi (1.3 km) east of Palm Avenue near shopping center on A1A.

DESCRIPTION.—Drilled, observation water-table well in nonartesian aquifer (Geologic Unit 110 LFNS), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.—October 1973 to current year.

INSTRUMENTATION.—Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 8.00 ft (2.40 m) above mean sea level.

EXTREMES.—1974 Water year: Highest water level, 6.20 ft (1.89 m) above msl Aug. 6-8; lowest, 1.12 ft (0.34 m) above msl May 14.

Current year: Highest water level, 6.01 ft (1.83 m) above msl Oct. 8; lowest, 1.78 ft (0.54 m) above msl May 5.

Period of record: Highest water level, 6.20 ft (1.89 m) above msl Aug. 6-8, 1974; lowest, 1.12 ft (0.34 m) above msl May 14, 1974.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4.70	4.34	3.57	3.03	2.93	2.32	1.90	1.42	1.24	3.69	5.66	5.56
2	4.64	4.31	3.55	3.01	2.90	2.31	1.88	1.40	1.26	4.18	5.73	5.52
3	4.58	4.26	3.52	2.99	2.86	2.29	1.88	1.37	1.31	4.42	5.77	5.48
4	4.51	4.23	3.49	2.98	2.83	2.27	1.88	1.36	1.39	4.53	6.14	5.44
5	4.45	4.18	3.48	2.97	2.80	2.26	1.88	1.31	1.39	4.58	6.19	5.43
6	4.41	4.13	3.46	2.94	2.77	2.23	1.89	1.24	1.36	4.64	6.20	5.45
7	4.38	4.09	3.50	2.93	2.76	2.20	1.89	1.20	1.36	4.69	6.20	5.44
8	4.57	4.06	3.53	2.92	2.73	2.18	1.83	1.20	1.27	4.72	6.20	5.42
9	4.74	4.00	3.54	2.90	2.71	2.15	1.82	1.24	1.24	4.74	6.18	5.39
10	4.79	3.98	3.52	2.89	2.69	2.13	1.80	1.25	1.20	4.75	6.15	5.35
11	4.81	3.94	3.48	2.87	2.66	2.11	1.77	1.18	1.18	4.76	6.09	5.31
12	4.81	3.91	3.44	2.85	2.64	2.08	1.74	1.18	1.27	4.81	6.03	5.27
13	4.78	3.90	3.41	2.82	2.61	2.07	1.72	1.13	1.27	4.82	5.99	5.23
14	4.72	3.87	3.39	3.15	2.59	2.03	1.71	1.12	1.23	4.97	5.95	5.18
15	4.70	3.84	3.37	3.23	2.56	2.19	1.67	1.40	1.95	4.99	5.90	5.15
16	4.67	3.82	3.35	3.28	2.54	2.37	1.65	1.48	2.08	4.99	5.85	5.14
17	4.62	3.79	3.32	3.28	2.53	2.40	1.65	1.49	2.18	4.98	5.80	5.21
18	4.56	3.77	3.30	3.27	2.51	2.40	1.65	1.49	2.23	4.96	5.76	5.07
19	4.56	3.76	3.28	3.27	2.49	2.35	1.64	1.46	2.27	4.96	5.95	5.00
20	4.65	3.73	3.26	3.22	2.50	2.30	1.61	1.43	2.30	4.92	6.00	4.94
21	4.69	3.70	3.26	3.22	2.50	2.22	1.58	1.41	2.31	4.87	6.01	5.14
22	4.69	3.76	3.25	3.19	2.48	2.18	1.58	1.39	2.32	4.85	5.99	5.20
23	4.70	3.79	3.22	3.14	2.45	2.14	1.55	1.30	2.29	4.87	5.94	5.22
24	4.68	3.79	3.20	3.17	2.42	2.11	1.53	1.23	2.36	4.85	5.93	5.21
25	4.66	3.74	3.18	3.17	2.40	2.06	1.51	1.26	2.66	4.80	5.88	5.18
26	4.60	3.71	3.15	3.16	2.38	2.05	1.49	1.26	2.94	4.79	5.82	5.43
27	4.56	3.67	3.13	3.12	2.35	2.01	1.47	1.25	3.21	4.84	5.75	5.58
28	4.50	3.65	3.11	3.08	2.34	1.99	1.45	1.22	3.37	5.21	5.72	5.61
29	4.46	3.63	3.09	3.06	-----	1.96	1.45	1.28	3.47	5.31	5.66	5.61
30	4.42	3.59	3.07	3.01	-----	1.95	1.43	1.29	3.53	5.43	5.62	5.60
31	4.38	-----	3.04	2.98	-----	1.92	-----	1.23	-----	5.49	5.58	-----
MEAN	4.61	3.90	3.34	3.07	2.60	2.17	1.68	1.31	1.98	4.82	5.92	5.33
MAX	4.81	4.34	3.57	3.28	2.93	2.40	1.90	1.49	3.53	5.49	6.20	5.61
MIN	4.38	3.59	3.04	2.82	2.34	1.92	1.43	1.12	1.18	3.69	5.58	4.94

WTR YR 1974 MEAN 3.40 MAX 6.20 MIN 1.12

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARTIN COUNTY

271147080132001. Local Number M 1002

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.57	5.25	5.69	4.74	3.83	3.15	2.54	1.90	3.39	3.40	3.02	2.29
2	5.53	5.25	5.66	4.72	3.80	3.12	2.50	1.87	3.49	3.51	3.04	2.27
3	5.48	5.23	5.63	4.69	3.77	3.08	2.46	1.85	3.56	3.54	3.01	2.27
4	5.42	5.21	5.56	4.66	3.73	3.06	2.44	1.84	3.60	3.50	2.96	2.24
5	5.39	5.15	5.49	4.62	3.70	3.12	2.41	1.78	3.63	3.46	2.90	2.22
6	5.91	5.12	5.45	4.59	3.67	3.15	2.38	1.88	3.65	3.39	2.86	2.18
7	6.00	5.09	5.41	4.56	3.64	3.15	2.34	1.90	3.65	3.48	2.83	2.16
8	6.01	5.05	5.37	4.52	3.62	3.08	2.30	1.88	3.62	3.49	2.79	2.13
9	6.00	5.01	5.30	4.51	3.59	3.04	2.26	1.84	3.62	3.45	2.77	2.10
10	5.98	5.00	5.24	4.49	3.56	3.02	2.24	2.06	3.73	3.48	2.80	2.29
11	5.95	4.97	5.20	4.46	3.56	2.99	2.21	2.06	3.78	3.54	2.80	2.61
12	5.89	4.95	5.15	4.43	3.54	2.95	2.22	2.05	3.84	3.58	2.79	2.74
13	5.82	4.90	5.11	4.41	3.51	2.92	2.22	2.13	3.85	3.58	2.77	2.77
14	5.77	4.86	5.07	4.39	3.47	2.91	2.18	2.23	3.86	3.57	2.76	2.79
15	5.70	4.83	5.04	4.37	3.44	2.87	2.25	2.26	3.85	3.52	2.73	2.80
16	5.65	4.81	5.07	4.32	3.41	2.84	2.33	2.48	3.83	3.51	2.71	2.79
17	5.60	4.79	5.11	4.29	3.38	2.82	2.32	2.58	3.83	3.47	2.69	2.75
18	5.55	4.78	5.10	4.25	3.35	2.83	2.27	2.66	3.81	3.42	2.66	2.71
19	5.52	4.79	5.06	4.23	3.30	2.89	2.22	2.70	3.77	3.41	2.62	2.81
20	5.47	4.78	5.03	4.21	3.27	2.90	2.17	2.71	3.73	3.37	2.58	2.83
21	5.42	4.76	5.00	4.17	3.23	2.89	2.14	2.69	3.70	3.33	2.56	2.83
22	5.35	4.72	4.97	4.15	3.29	2.83	2.11	2.68	3.64	3.26	2.60	2.80
23	5.30	4.69	4.93	4.12	3.31	2.79	2.09	2.60	3.60	3.19	2.59	2.73
24	5.33	4.66	4.90	4.10	3.30	2.75	2.06	2.50	3.59	3.11	2.56	2.68
25	5.49	4.63	4.87	4.08	3.28	2.73	2.04	2.47	3.55	3.06	2.52	2.88
26	5.51	4.88	4.85	4.04	3.24	2.69	2.01	2.43	3.49	3.02	2.48	2.96
27	5.51	5.50	4.84	4.01	3.21	2.67	1.99	2.40	3.49	2.98	2.44	3.00
28	5.48	5.67	4.84	3.97	3.18	2.64	1.98	2.32	3.38	2.96	2.41	3.04
29	5.41	5.69	4.82	3.92	-----	2.63	1.94	2.75	3.33	2.96	2.39	3.11
30	5.34	5.69	4.80	3.90	-----	2.60	1.92	3.01	3.31	2.96	2.34	3.21
31	5.30	-----	4.77	3.86	-----	2.58	-----	3.26	-----	2.95	2.32	-----
MEAN	5.60	5.02	5.14	4.32	3.47	2.89	2.22	2.32	3.64	3.34	2.69	2.63
MAX	6.01	5.69	5.69	4.74	3.83	3.15	2.54	3.26	3.86	3.44	3.21	3.21
MIN	5.30	4.63	4.77	3.86	3.18	2.58	1.92	1.78	3.31	2.95	2.32	2.10
CAL YR 1974	MEAN	3.73	MAX	6.20	MIN	1.12						
WTR YR 1975	MEAN	3.61	MAX	6.01	MIN	1.78						

MARTIN COUNTY

WELL NUMBER.—271444080151401. Local Number M 1001.

LOCATION.—Lat 27°14'44", Long 80°15'14", in NE quarter NE quarter sec. 20, T.37 S., R.41 E., Hydrologic Unit 03090202, 1.2 mi (3.7 km) east of U.S. 1 near SR 707A.

DESCRIPTION.—Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.—October 1973 to current year.

INSTRUMENTATION.—Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 15.00 ft (4.57 m) above mean sea level.

EXTREMES.—1974 Water year: Highest water level, 14.03 ft (4.28 m) above msl Aug. 6; lowest, 9.35 ft (2.85 m) above msl June 24.

Current year: Highest water level, 13.85 ft (4.22 m) above msl Oct. 8; lowest, 10.75 ft (3.28 m) above msl May 9.

Period of record: Highest water level, 14.03 ft (4.28 m) above msl Aug. 6, 1974; lowest, 9.35 ft (2.85 m) above msl June 24, 1974.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	13.14	13.18	12.45	11.82	11.75	11.10	10.69	10.43	9.76	11.56	13.62	13.48
2	13.10	13.15	12.40	11.79	11.70	11.07	10.69	10.40	9.74	11.85	13.68	13.47
3	13.11	13.12	12.38	11.83	11.68	11.06	10.69	10.35	9.72	12.42	13.79	13.50
4	13.10	13.10	12.35	11.84	11.65	11.04	10.71	10.33	9.70	12.49	13.94	13.49
5	13.03	13.08	12.32	11.81	11.62	11.04	10.74	10.30	9.69	12.53	14.02	13.41
6	12.97	13.05	12.31	11.82	11.60	11.03	10.73	10.25	9.67	12.56	14.03	13.44
7	12.99	13.02	12.30	11.83	11.55	11.00	10.74	10.22	9.65	12.55	13.99	13.44
8	13.09	13.00	12.29	11.78	11.50	10.99	10.77	10.20	9.63	12.57	13.97	13.46
9	13.36	12.98	12.28	11.71	11.52	10.99	10.76	10.18	9.61	12.59	13.96	13.45
10	13.41	12.95	12.21	11.72	11.32	10.99	10.69	10.16	9.60	12.57	13.95	13.42
11	13.41	12.93	12.15	11.72	11.34	10.98	10.65	10.14	9.58	12.59	13.86	13.41
12	13.33	12.91	12.11	11.65	11.30	11.03	10.65	10.12	9.56	12.65	13.79	13.39
13	13.25	12.90	12.13	11.61	11.28	11.02	10.65	10.10	9.54	12.72	13.79	13.36
14	13.21	12.88	12.10	11.89	11.24	10.96	10.64	10.09	9.52	12.76	13.74	13.29
15	13.21	12.85	12.00	12.04	11.25	10.89	10.65	10.07	9.50	12.74	13.61	13.27
16	13.21	12.82	12.17	12.10	11.35	10.96	10.63	10.05	9.49	12.74	13.60	13.23
17	13.17	12.80	12.00	12.11	11.31	10.95	10.61	10.03	9.47	12.65	13.60	13.22
18	13.11	12.78	11.92	12.07	11.23	10.90	10.60	10.01	9.45	12.63	13.59	13.21
19	13.27	12.76	11.93	12.03	11.29	10.92	10.58	10.00	9.43	12.67	13.58	13.09
20	13.48	12.74	12.07	12.04	11.23	10.89	10.57	9.98	9.41	12.69	13.62	13.02
21	13.51	12.72	12.04	12.05	11.26	10.89	10.56	9.96	9.40	12.73	13.63	13.12
22	13.51	12.70	11.95	12.01	11.34	10.84	10.55	9.94	9.38	12.73	13.64	13.18
23	13.55	12.67	11.95	11.98	11.26	10.84	10.54	9.92	9.36	12.79	13.64	13.18
24	13.58	12.65	11.94	11.94	11.24	10.81	10.53	9.90	9.35	12.79	13.66	13.22
25	13.52	12.62	11.91	11.94	11.19	10.76	10.52	9.89	10.50	12.81	13.63	13.28
26	13.42	12.60	11.92	11.91	11.13	10.75	10.51	9.87	10.82	12.82	13.58	13.33
27	13.33	12.57	11.91	11.90	11.10	10.75	10.50	9.85	11.07	12.97	13.57	13.40
28	13.30	12.55	11.90	11.88	11.09	10.79	10.48	9.83	11.20	13.21	13.54	13.40
29	13.28	12.53	11.94	11.85	-----	10.81	10.46	9.81	11.20	13.34	13.51	13.47
30	13.25	12.51	11.93	11.83	-----	10.79	10.45	9.80	11.42	13.37	13.50	13.51
31	13.20	-----	11.87	11.80	-----	10.70	-----	9.78	-----	13.47	13.47	-----
MEAN	13.27	12.84	12.10	11.88	11.37	10.92	10.62	10.06	9.85	12.70	13.71	13.34
MAX	13.58	13.18	12.45	12.11	11.75	11.10	10.77	10.43	11.42	13.47	14.03	13.51
MIN	12.97	12.51	11.87	11.61	11.09	10.70	10.45	9.78	9.35	11.56	13.47	13.02

WTR YR 1974 MEAN 11.89 MAX 14.03 MIN 9.35

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARTIN COUNTY

271444080151401. Local Number M 1001

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	13.48	13.60	13.36	12.97	12.15	11.93	11.42	10.88	12.29	12.88	12.57	11.39
2	13.50	13.56	13.28	12.97	12.15	11.91	11.42	10.86	12.29	12.93	12.61	11.35
3	13.52	13.55	13.17	12.93	12.15	11.78	11.45	10.85	12.23	12.95	12.57	11.32
4	13.52	13.55	13.06	12.93	12.12	11.70	11.32	10.86	12.24	12.93	12.50	11.28
5	13.54	13.52	13.01	12.85	12.17	11.75	11.29	10.82	12.20	12.92	12.47	11.26
6	13.72	13.46	13.01	12.81	12.20	11.76	11.28	10.80	12.34	12.87	12.43	11.22
7	13.83	13.45	13.02	12.76	12.14	11.81	11.25	10.77	12.51	12.88	12.34	11.19
8	13.85	13.41	13.00	12.83	11.97	11.85	11.19	10.76	12.65	12.83	12.26	11.11
9	13.83	13.41	12.94	12.79	11.98	11.79	11.16	10.75	12.84	12.75	12.18	11.13
10	13.76	13.44	12.84	12.79	12.04	11.75	11.20	10.87	12.89	12.80	12.21	11.19
11	13.71	13.42	12.84	12.73	12.13	11.69	11.21	10.91	12.93	12.94	12.21	11.30
12	13.70	13.38	12.84	12.66	12.14	11.69	11.16	10.89	12.90	12.97	12.17	11.45
13	13.70	13.23	12.83	12.66	12.17	11.70	11.12	10.98	13.00	12.97	12.14	11.46
14	13.69	13.21	12.83	12.55	12.09	11.68	11.12	11.30	13.00	12.93	12.10	11.43
15	13.70	13.19	13.02	12.50	12.00	11.57	11.18	11.48	12.97	12.87	12.10	11.43
16	13.69	13.15	13.02	12.46	11.96	11.57	11.18	11.62	12.92	12.82	12.05	11.44
17	13.65	13.16	13.08	12.43	11.93	11.58	11.18	11.76	12.98	12.77	12.00	11.45
18	13.57	13.22	13.01	12.47	11.95	11.75	11.14	11.81	13.01	12.76	11.95	11.42
19	13.51	13.22	13.04	12.49	11.97	11.86	11.11	11.86	12.96	12.75	11.91	11.47
20	13.42	13.24	13.11	12.50	11.91	11.84	11.07	11.85	12.93	12.71	11.88	11.54
21	13.37	13.20	13.05	12.40	11.82	11.84	11.06	11.83	13.01	12.64	11.82	11.54
22	13.31	13.11	13.00	12.33	11.89	11.84	11.04	11.79	13.12	12.56	11.77	11.54
23	13.35	13.03	12.89	12.38	12.00	11.82	11.03	11.74	13.17	12.52	11.74	11.50
24	13.40	13.02	12.92	12.41	12.08	11.75	11.02	11.68	13.12	12.47	11.74	11.43
25	13.50	13.05	12.98	12.49	11.98	11.69	11.02	11.62	13.10	12.46	11.72	11.73
26	13.59	13.02	12.96	12.40	11.95	11.57	10.99	11.60	13.08	12.39	11.68	11.83
27	13.63	13.24	12.99	12.28	11.98	11.52	10.97	11.93	13.07	12.32	11.57	11.82
28	13.69	13.23	13.09	12.18	11.94	11.57	10.97	12.15	13.01	12.30	11.55	11.80
29	13.63	13.22	13.07	12.22	-----	11.59	10.94	12.19	12.93	12.44	11.54	11.84
30	13.60	13.33	13.03	12.21	-----	11.60	10.91	12.24	12.93	12.47	11.51	12.02
31	13.61	-----	13.00	12.16	-----	11.50	-----	12.30	-----	12.50	11.44	-----
MEAN	13.60	13.29	13.01	12.57	12.03	11.72	11.15	11.41	12.82	12.72	12.02	11.46
MAX	13.85	13.60	13.36	12.97	12.20	11.93	11.45	12.30	13.17	12.97	12.61	12.02
MIN	13.31	13.02	12.83	12.16	11.82	11.50	10.91	10.75	12.20	12.30	11.44	11.11
CAL YR 1974	MEAN 12.04		MAX 14.03	MIN 9.35								
WTR YR 1975	MEAN 12.32		MAX 13.85	MIN 10.75								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1091

MONROE COUNTY

WELL NUMBER.--254400080570001. Local Number NP 103.

LOCATION.--Lat 25°44'00", long 80°57'00", in SW quarter NW quarter sec.29, T.54 S., R.34 E., Hydrologic Unit 03090202, 8 mi (13 km) west of Tamiami Ranger Station, 1 mi (2 km) west of Pinecrest on State Road 94.

DESCRIPTION.--Bored, water-table well in Tamiami formation limestone aquifer (Geologic Unit 122 TMIMN), diam 6 in (15 cm), depth 26 ft (8 m), cased to 10.5 ft (3.2 m).

PERIOD OF RECORD.--October 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is about 10 ft (3.05 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 6.65 ft (2.03 m) above msl Aug. 22; lowest, 1.35 ft (0.41 m) above msl May 20-22.

Current year: Highest water level, 6.59 ft (2.01 m) above msl Sept. 30; lowest, 0.85 ft (0.26 m) above msl May 7.

Period of record: Highest water level, 6.89 ft (2.10 m) above msl July 31, Aug. 5, 1973; lowest, 0.85 ft (0.26 m) above msl May 7, 1975. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.59	6.39	5.85	4.98	4.27	3.55	2.70	1.64	3.85	6.44	6.54	6.52
2	6.57	6.39	5.82	4.95	4.25	3.53	2.66	1.62	4.23	6.48	6.50	6.49
3	6.55	6.45	5.81	4.93	4.22	3.50	2.62	1.59	4.33	6.55	6.50	6.48
4	6.55	6.44	5.79	4.91	4.20	3.47	2.57	1.56	4.68	6.55	6.51	6.46
5	6.54	6.42	5.78	4.90	4.18	3.45	2.53	1.54	4.91	6.58	6.51	6.47
6	6.58	6.41	5.76	4.88	4.15	3.42	2.47	1.51	5.04	6.57	6.52	6.43
7	6.57	6.38	5.76	4.86	4.13	3.40	2.43	1.49	5.21	6.58	6.50	6.41
8	6.56	6.37	5.76	4.84	4.10	3.35	2.40	1.48	5.27	6.57	6.48	6.41
9	6.57	6.35	5.83	4.82	4.09	3.20	2.36	1.43	5.26	6.55	6.46	6.37
10	6.57	6.34	5.80	4.80	4.07	3.25	2.32	1.56	5.35	6.53	6.44	6.33
11	6.60	6.31	5.77	4.79	4.05	3.30	2.27	1.54	5.59	6.53	6.41	6.34
12	6.59	6.29	5.75	4.77	4.03	3.35	2.25	1.48	5.66	6.50	6.41	6.29
13	6.59	6.27	5.74	4.75	4.01	3.40	2.23	1.46	5.72	6.49	6.44	6.25
14	6.59	6.26	5.72	4.73	4.00	3.44	2.20	1.45	5.73	6.48	6.50	6.21
15	6.59	6.24	5.70	4.71	3.98	3.55	2.17	1.43	5.73	6.45	6.51	6.17
16	6.58	6.22	5.65	4.70	3.96	3.61	2.14	1.41	5.85	6.41	6.53	6.13
17	6.57	6.20	5.60	4.65	3.94	3.52	2.09	1.40	5.95	6.40	6.53	6.07
18	6.56	6.18	5.55	4.60	3.92	3.43	2.05	1.37	5.92	6.39	6.53	6.02
19	6.56	6.16	5.50	4.55	3.90	3.38	2.02	1.37	6.04	6.39	6.56	5.97
20	6.56	6.13	5.45	4.50	3.87	3.31	1.98	1.35	6.02	6.37	6.58	5.91
21	6.54	6.11	5.40	4.48	3.85	3.26	1.94	1.35	6.18	6.34	6.61	5.84
22	6.54	6.08	5.35	4.46	3.82	3.21	1.91	1.35	6.14	6.34	6.65	5.79
23	6.52	6.05	5.30	4.44	3.80	3.15	1.89	1.68	6.07	6.46	6.64	5.74
24	6.50	6.03	5.25	4.42	3.77	3.10	1.87	1.71	6.11	6.47	6.62	5.69
25	6.48	6.00	5.30	4.40	3.75	3.04	1.82	1.69	6.08	6.46	6.59	5.65
26	6.47	5.97	5.35	4.39	3.70	2.99	1.80	1.67	6.34	6.47	6.59	5.71
27	6.45	5.96	5.40	4.37	3.65	2.95	1.76	1.64	6.36	6.51	6.58	5.64
28	6.43	5.95	5.10	4.35	3.60	2.90	1.74	1.60	6.37	6.49	6.57	5.59
29	6.44	5.91	4.90	4.33	---	2.85	1.70	1.58	6.38	6.47	6.56	5.73
30	6.42	5.87	4.95	4.31	---	2.80	1.68	2.78	6.44	6.49	6.56	5.80
31	6.39	---	5.00	4.30	---	2.76	---	3.34	---	6.48	6.54	---
MEAN	6.54	6.20	5.54	4.64	3.97	3.27	2.15	1.62	5.63	6.48	6.53	6.10
MAX	6.60	6.45	5.85	4.98	4.27	3.61	2.70	3.34	6.44	6.54	6.65	6.52
MIN	6.39	5.87	4.90	4.30	3.60	2.76	1.68	1.35	3.85	6.34	6.41	5.59

WTR YR 1974 MEAN 4.89 MAX 6.65 MIN 1.35

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MONROE COUNTY

254400080570001. Local Number NP 103

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.10	4.87	5.16	4.60	3.59	2.81	1.85	.99	4.70	5.71	5.78	5.90
2	6.06	4.82	5.12	4.56	3.56	2.79	1.81	.99	4.65	6.04	5.76	5.95
3	6.00	4.77	5.09	4.51	3.52	2.76	1.77	1.00	4.91	6.05	5.75	6.15
4	5.95	4.72	5.04	4.51	3.48	2.73	1.73	.95	4.88	6.05	5.75	6.29
5	5.91	4.67	5.03	4.71	3.44	2.70	1.70	.94	4.84	6.10	5.72	6.31
6	5.90	4.63	5.01	4.66	3.41	2.66	1.65	.86	4.76	6.08	5.72	6.30
7	5.87	4.58	5.01	4.61	3.40	2.63	1.63	.85	4.68	6.06	5.72	6.26
8	5.84	4.53	5.01	4.55	3.37	2.60	1.58	.87	4.57	6.02	5.82	6.22
9	5.80	4.48	5.01	4.49	3.35	2.55	1.55	1.00	4.53	6.00	5.79	6.21
10	5.75	4.43	5.01	4.45	3.32	2.54	1.53	1.05	4.54	5.97	5.77	6.18
11	5.72	4.37	5.01	4.41	3.32	2.51	1.50	1.09	4.56	5.95	5.75	6.17
12	5.61	4.31	5.00	4.37	3.31	2.46	1.47	1.10	4.49	5.95	5.71	6.16
13	5.58	4.25	5.05	4.31	3.30	2.45	1.42	1.08	4.40	5.95	5.67	6.18
14	5.54	4.19	5.06	4.25	3.26	2.40	1.39	1.06	4.35	5.92	5.63	6.15
15	5.50	4.13	5.04	4.20	3.23	2.37	1.38	2.26	4.63	5.88	5.63	6.13
16	5.50	4.07	5.01	4.18	3.22	2.37	1.32	2.92	5.04	5.85	5.60	6.11
17	5.56	4.01	5.01	4.14	3.20	2.34	1.29	3.09	5.27	5.82	5.56	6.09
18	5.51	3.95	4.98	4.11	3.16	2.29	1.26	3.10	5.62	5.93	5.53	6.27
19	5.45	3.89	4.96	4.08	3.14	2.27	1.24	3.05	5.62	5.89	5.90	6.30
20	5.38	3.83	4.93	4.06	3.10	2.22	1.22	2.97	5.73	5.89	5.86	6.33
21	5.34	3.76	4.93	4.02	3.05	2.20	1.21	2.90	5.73	5.90	5.85	6.34
22	5.29	3.68	4.90	3.99	3.03	2.17	1.21	2.82	5.73	5.89	5.90	6.34
23	5.25	3.60	4.87	3.95	3.00	2.16	1.16	2.74	5.73	5.87	5.94	6.42
24	5.21	3.65	4.83	3.93	2.96	2.13	1.15	2.68	5.81	5.84	5.90	6.42
25	5.17	3.63	4.80	3.88	2.93	2.09	1.15	2.63	5.77	5.83	5.87	6.42
26	5.12	3.60	4.78	3.85	2.90	2.04	1.11	2.58	5.77	5.79	5.85	6.41
27	5.08	4.23	4.75	3.80	2.87	1.97	1.10	2.74	5.81	5.77	5.92	6.40
28	5.04	4.75	4.73	3.76	2.84	1.96	1.07	2.92	5.79	5.79	5.87	6.44
29	5.00	4.73	4.69	3.73	---	1.95	1.03	3.11	5.77	5.77	5.85	6.57
30	4.96	4.73	4.66	3.68	---	1.90	1.00	3.66	5.74	5.82	5.84	6.59
31	4.92	---	4.63	3.63	---	1.90	---	4.78	---	5.79	5.87	---
MEAN	5.51	4.26	4.94	4.19	3.22	2.35	1.38	2.09	5.15	5.91	5.78	6.27
MAX	6.10	4.87	5.16	4.71	3.59	2.81	1.85	4.78	5.81	6.10	5.94	6.59
MIN	4.92	3.60	4.63	3.63	2.84	1.90	1.00	.85	4.35	5.71	5.53	5.90

WTR YP 1975 MEAN 4.26 MAX 6.59 MTN .85

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1093

OKEECHOBEE COUNTY

WELL NUMBER.--271540080444001. Local Number 713-044-1 (OK 24), J.G. Kelly.

LOCATION.--Lat 27°13'40", long 080°44'40", in NE¼ NW¼ sec. 29, T.37S., R.36E., Hydrologic Unit 03090102, well in pasture about 2.5 mi (4.0 km) north of SR 710 about 6 mi (9.6 km) east of Okeechobee, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 1,448 ft (441 m), cased to 611 ft (186 m).

PERIOD OF RECORD.--1953, 1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 3/4 in (2 cm) faucet 1.2 ft (0.4 m) above 1sd. Land surface datum is 31 ft (9 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 16 ft (5 m) above 1sd Jan. 27, 1953; lowest observed, 1.08 ft (0.33 m) above 1sd May 20, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 20, 1974..... 1.08

May 7, 1975..... 3.20

WELL NUMBER.--271439080565301. Local Number 714-056-1 (OK 22), Blackston Cantrell.

LOCATION.--Lat 27°14'39", long 80°56'53", in SE¼ SW¼ sec.17, T.37S., R.34E., Hydrologic Unit 03090101, well in pasture, 300 ft (91 m) north of SR 70 at a point 2.2 mi (3.5 km) east of the Kissimmee River Bridge.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 1,025 ft (312 m), cased to 416 ft (127 m).

PERIOD OF RECORD.--1951, 1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 5 in (13 cm) discharge pipe at 1sd. Land surface datum is 31 ft (9.4 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 23 ft (7 m) above 1sd Oct. 26, 1951; lowest observed, 6.8 ft (2.1 m) above 1sd May 20, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 20, 1974..... 6.8

May 7, 1975..... 8.1

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

OKEECHOBEE COUNTY

WELL NUMBER.--271456080500701. Local Number 714-050-1 (OK 35), B.P. Abney.

LOCATION.--Lat 27°14'56", long 080°50'07", in SW¼ NE¼ sec.16, T.37S., R.35E., Hydrologic Unit 03090102, well on north side of road at rock quarry, 0.3 mi (0.5 km) west of US 441 in Okeechobee, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 1,327 ft (404 m), casing length unknown.

PERIOD OF RECORD.--1961, 1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 6 in (15 cm) discharge pipe 1.5 ft (0.4 m) above lsd. Land surface datum is 30 ft (9 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 17 ft (5 m) above lsd Apr. 16, 1961; lowest observed, 7.4 ft (2.2 m) above lsd May 20, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 20, 1974..... 7.4

May 7, 1975..... 9.0

WELL NUMBER.--271514080511601. Local Number 715-051-1 (OK 23), John Abney.

LOCATION.--Lat 27°15'14", long 80°51'16", in SE¼ NW¼ sec. 17, T.37S., R.35E., Hydrologic Unit 03090102, well in corral, 170 ft (52 m) east of US 98, 4 mi (6.4 km) northwest of Okeechobee, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 925 ft (282 m), cased to 496 ft (151 m).

PERIOD OF RECORD.--1951, 1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 6 in (15 cm) casing at lsd. Land surface datum is 33 ft (10 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 17 ft (5 m) above lsd Oct. 31, 1951; lowest observed, 2.12 ft (0.64 m) above lsd May 20, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 20, 1974..... 2.12

May 7, 1975..... 4.6

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1095

OKEECHOBEE COUNTY

WELL NUMBER.--271900080482001. Local Number 719-048-1 (OK 21), Frank Williamson.

LOCATION.--Lat 27°19'00", long 080°48'20", in SW¼ sec.23, T.26S., R.35E., Hydrologic Unit 03090102, well located in pasture of Williamson Ranch, about 4 mi (6.4 km) east of US 441 and about 7 mi (11.2 km) northeast of Okeechobee, Fla.

DESCRIPTION.--Drilled, irrigation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 1,182 ft (360 m), cased to 461 ft (140 m).

PERIOD OF RECORD.--1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of 6 in (15 cm) casing 2.0 ft (0.6 m) above 1sd. Land surface datum is 31 ft (9.4 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 11.4 ft (3.47 m) above 1sd Oct. 29, 1970; lowest observed, 2.9 ft (0.9 m) above 1sd May 20, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 20, 1974..... 2.9

May 7, 1975..... 3.6

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

OKEECHOBEE COUNTY

WELL NUMBER.--272315081010901. Local Number Okeechobee OK-2, USGS.

LOCATION.--Lat 27°23'15", long 81°01'09", in NE¼ NW¼ sec.34, T.35S., R.33E., Hydrologic Unit 03090102, well on south side of US 98, 2.6 mi (4.2 km) east of the Kissimmee River and 15.3 mi (24.6 km) west of US 441 in Okeechobee, Fla.

DESCRIPTION.--Drilled, observation, non-artesian well in sand and gravel deposits of Pleistocene age (Geologic Unit 112 NRSd), diam 6 in (15 cm), depth 21 ft (6 m), cased to 18 ft (6 m).

PERIOD OF RECORD.--1949 to current year.

INSTRUMENTATION.--water-level recorder. Measuring point; top of wooden base, 2.6 ft (0.8 m) above 1sd. Land surface datum is 47.84 ft (14.58 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 44.67 ft (13.62 m) above msl, Oct. 7, 1974; lowest, 38.71 ft (11.80 m) above msl, June 22, 1975.

Period of record: Highest water level, 48.20 ft (14.69 m) above msl, October 9, 1953; lowest, 37.94 ft (11.56 m) above msl, May 24, 1968.

COOPERATION.--Since October 1, 1968 records furnished by Central and Southern Florida Flood Control District.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				42.34	41.58	40.92	40.15	39.44	38.96	42.36	44.09	43.93
2				42.29	41.56	40.89	40.13	39.41	38.98	42.70	43.96	43.95
3				42.26	41.54	40.88	40.11	39.39	39.42	42.73	43.95	44.02
4				42.24	41.51	40.85	40.08	39.37	39.64	42.82	43.91	43.92
5				42.22	41.48	40.83	40.06	39.34	39.78	42.83	43.84	43.74
6				42.19	41.45	40.80	40.04	39.32	39.86	42.82	43.84	44.02
7				42.18	41.43	40.78	40.02	39.29	39.90	42.80	43.76	43.97
8				42.15	41.40	40.77	40.00	39.27	39.93	42.79	43.96	44.13
9				42.13	41.35	40.77	39.98	39.24	39.94	42.74	43.63	44.26
10				42.09	41.34	40.74	39.95	39.15	39.95	42.69	43.54	44.29
11				42.08	41.30	40.73	39.92	39.14	39.96	42.65	43.62	44.14
12				42.04	41.28	40.70	39.90	39.13	39.96	42.55	43.89	44.08
13				42.02	41.25	40.68	39.88	39.10	39.95	42.51	43.91	44.50
14				42.00	41.22	40.66	39.85	39.08	39.92	42.43	43.79	44.69
15				41.98	41.19	40.63	39.83	39.06	39.89	42.33	43.64	44.58
16				41.97	41.16	40.62	39.80	39.25	39.88	42.26	43.52	44.71
17				41.95	41.15	40.59	39.78	39.27	39.84	42.37	43.44	44.72
18				41.93	41.13	40.56	39.76	39.27	39.79	42.59	43.50	44.42
19				41.90	41.11	40.53	39.73	39.23	39.73	42.63	43.48	44.24
20				41.88	41.08	40.50	39.71	39.18	39.68	42.62	43.41	44.16
21				41.85	41.07	40.48	39.68	39.13	39.61	42.65	43.32	44.04
22				41.83	41.05	40.44	39.66	39.09	39.58	42.98	43.81	43.95
23				41.80	41.04	40.42	39.63	39.04	39.53	43.38	43.93	44.08
24				41.78	41.03	40.40	39.61	39.03	39.48	43.38	44.19	44.11
25				41.75	41.00	40.37	39.58	39.03	40.18	43.38	44.21	44.14
26				41.73	40.91	40.34	39.57	39.02	40.81	43.52	44.13	44.97
27				41.69	40.91	40.21	39.55	39.00	41.25	43.73	43.98	44.92
28				41.67	40.93	40.28	39.51	38.99	41.89	43.97	44.32	44.69
29				41.61	---	40.25	39.48	38.98	42.11	44.17	44.36	44.53
30				41.60	---	40.22	39.46	38.97	42.21	44.21	44.26	44.36
31				41.60	---	40.18	---	38.97	---	44.21	44.08	---
MEAN				41.96	41.23	40.58	39.81	39.17	40.05	42.96	43.85	44.27
MAX				42.34	41.58	40.92	40.15	39.44	42.21	44.21	44.35	44.92
MIN				41.60	40.91	40.18	39.46	38.97	38.96	42.26	43.32	43.79

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1097

OKEECHOBEE COUNTY

WELL NUMBER.--272315081010901. Local Number Okeechobee OK-2, USGS.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	44.24	42.83	41.94	41.84	41.15	40.79	40.06	39.33	38.98	39.91	40.76	39.84
2	44.13	42.79	41.92	41.81	41.14	40.77	40.04	39.30	38.98	39.93	40.67	39.81
3	43.97	42.75	41.91	41.80	41.12	40.75	40.00	39.27	39.00	39.94	40.65	39.80
4	43.84	42.73	41.87	41.72	41.10	40.73	39.97	39.24	39.02	39.94	40.67	39.78
5	43.73	42.70	41.84	41.75	41.08	40.71	39.94	39.21	39.04	39.92	40.62	39.76
6	44.52	42.67	41.82	41.64	41.07	40.69	39.93	39.18	39.03	39.90	40.56	39.75
7	44.67	42.64	41.80	41.62	41.06	40.66	39.89	39.17	39.03	39.87	40.50	39.73
8	44.57	42.62	41.77	41.59	41.04	40.65	39.87	39.16	39.08	39.83	40.45	39.69
9	44.37	42.58	41.75	41.57	41.01	40.63	39.84	39.12	39.04	39.77	40.39	39.65
10	44.20	42.55	41.73	41.56	41.01	40.61	39.82	39.09	39.04	39.72	40.38	39.65
11	44.01	42.51	41.70	41.53	41.02	40.59	39.77	39.08	39.04	39.86	40.35	39.63
12	43.86	42.48	41.68	41.51	41.02	40.56	39.76	39.07	39.03	39.96	40.27	39.59
13	43.75	42.42	41.65	41.47	41.00	40.54	39.75	39.03	39.00	40.18	40.23	39.56
14	43.65	42.40	41.63	41.46	40.99	40.53	39.73	39.01	38.95	40.35	40.21	39.54
15	43.57	42.38	41.63	41.44	40.98	40.50	39.71	38.99	38.90	40.44	40.17	39.50
16	43.50	42.34	41.77	41.41	40.96	40.47	39.71	38.97	38.86	40.52	40.14	39.49
17	43.48	42.32	42.04	41.39	40.95	40.45	39.69	38.95	38.81	40.60	40.12	39.49
18	43.46	42.32	42.12	41.36	40.94	40.43	39.67	38.95	38.77	40.66	40.07	39.47
19	43.40	42.27	42.16	41.35	40.93	40.40	39.65	38.93	38.74	40.70	40.03	39.41
20	43.33	42.24	42.16	41.33	40.91	40.39	39.53	38.92	38.72	40.73	40.03	39.44
21	43.26	42.22	42.16	41.30	40.90	40.35	39.60	38.89	38.72	40.76	40.02	39.69
22	43.20	42.18	42.16	41.31	40.89	40.34	39.58	38.88	38.71	40.83	40.05	40.01
23	43.16	42.14	42.15	41.35	40.88	40.31	39.56	38.85	38.71	40.87	40.03	40.16
24	43.13	42.11	42.12	41.34	40.87	40.28	39.53	38.83	38.77	40.89	40.02	40.23
25	43.04	42.24	42.08	41.32	40.86	40.25	39.50	38.81	39.35	40.92	40.00	40.31
26	43.04	42.04	42.07	41.27	40.85	40.22	39.47	38.78	39.62	40.92	39.98	40.36
27	43.00	42.00	42.03	41.25	40.84	40.19	39.44	38.76	39.75	40.92	39.96	---
28	42.98	42.00	42.00	41.23	40.81	40.16	39.41	38.74	39.83	40.90	39.93	---
29	42.94	41.98	41.96	41.21	---	40.13	39.38	38.73	39.87	40.88	39.90	---
30	42.90	41.95	41.93	41.19	---	40.11	39.36	38.94	39.87	40.84	39.89	---
31	42.86	---	41.88	41.18	---	40.09	---	38.97	---	40.80	39.87	---
MEAN	43.61	42.38	41.92	41.46	40.98	40.46	39.71	39.00	39.08	40.40	40.22	
MAX	44.67	42.83	42.16	41.84	41.15	40.79	40.06	39.33	39.87	40.92	40.76	
MIN	42.86	41.95	41.63	41.18	40.81	40.09	39.36	38.73	38.71	39.72	39.87	

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

OKEECHOBEE COUNTY

WELL NUMBER.--272932080482201. Local Number Okeechobee OK-3, USGS.

LOCATION.--Lat 27°29'32", long 080°48'22", in NW¼ NW¼ sec. 26, T.34S., R.35E., Hydrologic Unit 03090102, well on east side of US 441, 17.5 mi (28 km) north of SR 70 in Okeechobee, Fla.

DESCRIPTION.--Drilled, observation, non-artesian well in sand and gravel deposits of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 22 ft (7 m), cased to 19 ft (6 m).

PERIOD OF RECORD.--1948 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 3.5 ft (1.1 m) above lsd. Land surface datum is 61.80 ft (18.83 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 61.39 ft (18.71 m) above msl, Sept. 25, 1975; lowest, 56.54 ft (17.23 m) above msl, May 4, 1975.
Period of record: Highest water level, 61.67 ft (18.80 m) above msl, October 15, 1956; lowest 56.54 ft (17.23 m) above msl, May 4, 1975.

COOPERATION.--Since October 1, 1968 records furnished by Central and Southern Florida Flood Control District.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				59.33	59.09	59.01	57.77	57.46	56.91	59.93	60.85	60.20
2				59.30	59.00	58.97	57.77	57.44	56.90	59.57	60.63	59.96
3				59.26	58.99	58.90	58.24	57.42	56.90	59.65	60.59	59.83
4				59.26	58.87	58.87	58.24	57.40	56.96	59.50	60.74	59.62
5				59.22	58.84	58.80	58.12	57.36	56.92	59.62	61.05	59.54
6				59.22	58.70	58.73	58.58	57.33	56.92	59.53	61.05	59.69
7				59.20	58.67	58.70	58.56	57.31	56.90	59.29	61.03	59.53
8				59.15	58.61	53.65	58.38	57.30	56.88	59.52	60.88	60.29
9				59.15	58.60	58.58	58.37	57.27	56.85	59.73	60.88	60.63
10				59.09	58.58	58.54	58.28	57.27	56.84	59.69	60.70	60.63
11				59.05	58.56	58.47	58.12	57.21	56.83	59.96	60.53	60.17
12				59.04	58.53	58.43	58.11	57.21	56.82	60.55	60.38	60.08
13				59.03	58.45	58.38	58.00	57.18	56.75	60.05	60.28	59.89
14				59.15	58.45	58.35	57.98	57.16	56.72	60.06	60.02	59.73
15				59.13	58.42	58.32	57.93	57.21	57.53	59.75	59.87	59.65
16				59.13	58.55	58.28	57.78	57.23	57.59	59.75	60.58	59.54
17				59.05	58.88	58.23	58.00	57.23	57.61	60.87	61.06	59.43
18				59.03	58.88	58.20	58.02	57.21	57.61	60.87	61.06	59.40
19				58.95	59.38	58.18	57.98	57.18	57.61	60.88	61.05	59.30
20				58.88	59.63	58.11	57.90	57.14	57.55	60.88	61.05	59.29
21				58.88	59.63	58.11	57.75	57.11	57.51	60.71	60.92	59.22
22				58.80	59.53	58.05	57.74	57.08	57.52	60.74	60.75	59.14
23				58.80	59.44	58.04	57.68	57.06	57.52	60.81	61.02	59.26
24				58.73	59.34	58.00	57.66	57.06	57.83	60.81	61.20	59.28
25				58.73	59.25	58.00	57.61	57.03	60.14	60.85	61.20	59.23
26				58.68	59.17	57.94	57.61	56.98	60.17	60.85	61.13	59.13
27				58.68	59.06	57.94	57.57	56.98	60.09	60.71	60.98	59.41
28				58.80	59.05	57.86	57.56	56.96	59.53	61.06	60.78	59.52
29				59.18	---	57.88	57.52	56.97	59.66	61.08	60.83	59.52
30				59.18	---	57.85	57.48	56.97	59.78	61.08	60.83	60.05
31				59.19	---	57.84	---	56.91	---	61.02	60.46	---
MEAN				59.04	58.93	58.17	57.94	57.18	57.71	60.30	60.79	59.67
MAX				59.33	59.63	59.01	58.58	57.46	60.17	61.08	61.20	60.63
MIN				58.68	58.42	53.65	57.48	56.91	56.72	59.29	59.87	59.13

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1099

OKEECHOBEE COUNTY

272932080482201. Local Number Okeechobee OK-3, USGS.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	59.05	58.96	58.63	58.84	57.94	57.79	57.31	56.62	58.91	59.36	59.52	59.54
2	59.68	58.88	58.63	58.78	57.91	57.76	57.30	56.60	59.00	59.90	59.44	59.60
3	59.68	58.80	58.61	58.73	57.91	57.73	57.26	56.58	59.03	59.90	60.13	60.72
4	59.53	58.78	58.51	58.69	57.89	57.69	57.23	56.54	58.96	59.65	60.10	60.68
5	59.40	58.70	58.48	58.65	57.85	57.69	57.20	56.68	58.82	59.40	59.81	60.30
6	60.41	58.68	58.39	58.60	57.85	57.69	57.18	56.71	58.67	59.42	59.64	60.04
7	60.42	58.67	58.33	58.59	57.85	57.68	57.16	56.76	59.35	59.40	59.48	59.86
8	60.28	58.63	58.33	58.52	57.85	57.66	57.13	56.84	59.57	59.97	60.87	59.68
9	60.06	58.60	58.28	58.50	57.82	57.64	57.11	56.88	59.53	59.97	60.87	60.91
10	59.91	58.60	58.23	58.44	58.35	57.60	57.08	56.91	---	59.80	60.86	60.91
11	59.73	58.55	58.21	58.40	58.40	57.59	57.07	56.98	---	60.14	60.47	60.67
12	59.57	58.50	58.15	58.37	58.40	57.59	57.05	57.48	---	60.45	61.11	60.44
13	59.51	58.48	58.15	58.33	58.39	57.55	57.04	58.34	---	60.45	61.11	60.50
14	59.44	58.42	58.15	58.33	58.36	57.52	57.02	58.34	---	60.16	60.85	60.48
15	59.38	58.39	58.28	58.29	58.28	57.52	57.05	58.38	---	60.09	60.63	60.30
16	59.30	58.37	58.95	58.25	58.20	57.52	57.05	58.47	---	59.88	60.35	60.98
17	59.27	58.35	58.18	58.21	58.13	57.52	57.01	59.27	---	60.50	60.14	61.04
18	59.22	58.34	58.18	58.21	58.05	57.50	56.97	59.39	---	60.87	59.90	61.03
19	59.16	58.34	58.18	58.15	58.00	57.87	56.93	59.36	---	60.86	61.21	60.91
20	59.08	58.34	58.15	58.15	57.90	57.87	56.91	59.24	---	60.47	61.21	60.88
21	59.05	58.29	58.14	58.12	57.90	57.87	56.87	59.10	---	60.45	61.13	60.72
22	58.98	58.25	58.14	58.10	57.90	57.79	56.87	58.96	---	60.07	61.10	61.04
23	58.94	58.22	58.14	58.10	57.85	57.73	56.85	58.86	---	59.96	60.85	61.03
24	58.90	58.20	58.11	58.09	57.85	57.65	56.83	58.79	---	59.75	60.66	60.88
25	58.88	58.19	58.07	58.07	57.87	57.56	56.78	58.67	---	59.66	60.39	61.39
26	58.83	58.19	58.01	58.05	57.86	57.52	56.75	58.54	59.82	60.68	60.08	61.39
27	58.33	58.58	58.99	58.05	57.85	57.47	56.73	58.93	59.80	60.65	59.86	61.08
28	58.33	58.60	58.99	58.01	57.82	57.42	56.70	59.01	59.80	60.25	59.74	60.91
29	58.23	58.60	58.94	57.99	---	57.38	56.70	59.10	59.71	60.01	59.74	61.25
30	58.10	58.62	58.90	57.99	---	57.36	56.66	59.12	59.45	59.81	59.73	61.24
31	58.01	---	58.85	57.96	---	57.34	---	59.07	---	59.67	59.55	---
MEAN	59.45	58.50	58.72	58.31	58.01	57.62	56.99	58.08	---	60.05	60.34	60.68
MAX	60.42	58.96	58.18	58.84	58.40	57.87	57.31	59.39	---	60.87	61.21	61.39
MIN	58.83	58.19	58.15	57.96	57.82	57.34	56.66	56.54	---	59.36	59.44	59.54

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ORANGE COUNTY

WELL NUMBER.--282202081384601. Local Number Orange 822-138-1, USGS.

LOCATION.--Lat 28°22'02", long 081°38'46", in NE¼ NW¼ SE¼ sec. 30, T.24S., R.27E., Hydrologic Unit 02090101, well on west side of SR 545, on east side of Lake Oliver, 1.4 mi (2.2 km) north of US 192 and about 15 mi (24 km) west of Vineland, Fla.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 318 ft (97 m), cased to 103 ft (31 m).

PERIOD OF RECORD.--1959 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of 6 inch nipple 3.0 ft (0.9 m) above lsd. Land surface datum is 117.12 (35.70 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 7.96 ft (2.42 m) below lsd Oct. 1, 1974; lowest, 11.84 ft (3.61 m) below lsd Apr. 3, 1975.

Period of record: Highest water level, 4.39 ft (1.33 m) below lsd, Sept. 13, 1960; lowest, 12.40 ft (3.78 m) below lsd May 4, 1974.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				9.19	9.50	9.93	10.21	11.30	11.20	---	8.13	8.25
2				9.22	9.44	10.03	10.21	12.15	11.20	---	8.13	8.27
3				9.22	9.47	10.00	10.25	12.17	11.16	8.05	8.15	8.29
4				9.18	9.56	9.97	10.32	12.40	11.16	7.98	8.16	8.34
5				9.13	9.54	10.03	10.30	11.37	11.18	7.92	8.15	7.97
6				9.11	9.54	10.06	10.34	11.23	11.18	7.91	8.16	7.78
7				9.10	9.63	10.12	10.33	11.52	11.26	7.91	8.17	7.72
8				9.15	9.62	10.13	10.32	11.65	11.21	7.90	8.18	7.71
9				9.16	9.63	10.17	10.36	11.54	11.18	7.88	8.19	7.70
10				9.14	9.61	10.20	10.43	11.41	11.18	7.89	8.19	7.66
11				9.15	9.60	10.21	10.55	11.24	11.05	7.90	8.18	7.67
12				9.17	9.62	10.20	10.53	11.13	10.96	7.91	8.00	7.68
13				9.20	9.62	11.12	10.54	11.12	10.95	7.95	7.97	7.70
14				9.19	9.66	11.21	10.62	11.27	10.95	7.94	7.97	7.72
15				9.20	9.69	11.59	10.61	11.33	10.90	7.95	8.00	7.72
16				9.21	9.69	11.70	11.09	11.47	10.87	7.98	8.02	7.74
17				9.21	9.76	11.00	11.23	11.30	10.86	8.05	8.00	7.75
18				9.24	9.73	10.94	10.99	11.18	10.78	8.06	7.97	7.78
19				9.24	9.74	10.50	10.80	11.15	10.70	8.04	7.97	7.83
20				9.25	9.82	10.83	10.78	11.13	10.61	8.05	8.00	7.84
21				9.28	9.82	10.97	10.80	11.16	10.54	8.06	8.02	7.82
22				9.32	9.80	10.32	10.75	11.27	10.51	8.07	8.03	7.85
23				9.32	9.80	10.15	10.78	11.36	10.52	8.11	8.03	7.97
24				9.35	9.73	10.12	10.47	11.15	10.50	8.14	8.03	7.89
25				9.36	9.78	10.12	10.92	11.06	10.27	8.17	8.06	7.86
26				9.37	9.84	10.13	11.05	11.04	10.10	8.15	8.08	7.77
27				9.37	9.85	10.13	11.08	11.02	9.58	8.14	8.08	7.90
28				9.40	9.83	10.12	11.08	11.08	9.28	8.09	8.09	7.93
29				9.50	---	10.11	11.05	11.06	---	8.05	8.19	7.93
30				9.53	---	10.11	11.14	11.07	---	8.06	8.22	7.92
31				9.56	---	10.18	---	11.11	---	8.09	8.23	---
MONTH				9.10	9.47	9.93	10.21	11.02	9.28	7.88	7.97	7.66
YEAR	MAX	12.40	MIN	7.66	MEAN	9.56						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1101

ORANGE COUNTY

282202081384601. Local Number Orange 822-138-1, USGS.

WATER LEVEL, 10 FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.46	8.05	8.10	7.32	8.40	8.52	10.31	10.47	9.72	9.75	9.02	8.78
2	8.09	8.76	8.13	7.34	8.30	8.45	10.41	---	9.62	9.78	9.00	8.73
3	8.04	8.16	8.18	7.32	8.40	8.62	11.84	---	9.55	9.79	9.00	8.70
4	8.06	8.70	8.19	7.33	8.40	8.57	---	---	9.52	9.82	9.02	8.68
5	8.05	8.70	8.20	7.36	8.41	8.60	---	---	9.52	9.82	8.95	8.68
6	8.04	8.75	8.20	7.36	8.39	8.70	---	---	9.48	9.87	8.95	8.70
7	8.05	8.81	8.14	7.40	8.49	8.73	---	---	9.51	9.88	8.96	8.72
8	8.09	8.78	8.22	7.36	8.44	8.73	---	---	9.51	10.02	8.95	8.77
9	8.12	8.79	8.27	7.41	8.43	8.75	---	---	9.57	10.11	8.95	8.75
10	8.15	8.83	8.29	7.40	8.45	8.77	---	---	9.55	10.04	8.93	8.68
11	8.20	8.90	8.31	7.49	8.42	8.78	---	---	9.55	9.92	8.93	8.68
12	8.23	8.96	8.34	7.29	8.45	8.82	---	---	9.54	9.79	8.94	8.69
13	8.22	8.94	8.37	7.27	8.46	8.82	---	---	9.55	9.69	8.94	8.63
14	8.22	8.94	8.32	7.26	8.52	8.83	---	---	9.57	9.65	8.92	8.62
15	8.23	8.96	8.24	7.27	8.62	8.87	---	---	9.58	9.61	8.92	8.59
16	8.27	8.98	8.25	7.26	8.60	8.86	---	---	9.61	9.60	8.94	8.60
17	8.30	8.91	8.15	7.26	8.59	8.87	---	---	9.63	9.59	8.94	8.57
18	8.31	8.92	8.11	7.24	8.54	8.90	---	---	9.65	9.57	8.95	8.55
19	8.33	8.12	8.06	7.30	8.57	8.99	11.77	10.21	9.67	9.52	8.94	8.54
20	8.37	8.47	8.03	7.32	8.58	10.05	11.67	10.20	9.65	9.50	8.92	8.52
21	8.40	10.50	8.07	7.40	8.57	10.03	11.67	10.21	9.65	9.48	8.93	8.50
22	8.44	8.92	8.11	7.40	8.52	10.02	11.71	10.22	9.66	9.37	8.93	8.49
23	8.37	10.28	8.15	7.38	8.45	10.03	11.65	10.24	9.64	9.28	8.95	8.50
24	8.65	10.12	8.13	7.35	8.42	10.06	11.66	10.28	9.65	9.19	8.96	8.56
25	8.82	10.22	8.13	7.34	8.44	10.10	11.56	10.32	9.62	9.18	8.97	8.57
26	8.79	10.21	8.16	7.32	8.50	10.14	11.39	10.32	9.62	9.18	8.92	8.57
27	8.58	8.32	8.14	7.33	8.44	10.15	11.23	10.37	9.64	9.17	8.96	8.60
28	8.61	8.15	8.18	7.34	8.50	10.18	11.37	10.23	9.70	9.16	8.95	8.60
29	8.96	8.13	8.21	7.34	---	10.20	9.24	10.02	9.72	9.19	8.94	8.62
30	8.85	8.10	8.25	7.36	---	10.17	9.69	9.91	9.73	9.12	8.93	8.62
31	8.50	---	8.26	7.40	---	10.25	---	9.79	---	9.07	8.82	---
MONTH	7.46	8.70	8.03	7.26	8.34	8.52	---	---	9.48	9.07	8.82	8.49
YEAR	MAX	11.84	MIN	7.95	MAX	8.35						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ORANGE COUNTY

WELL NUMBER.--282202081384602. Local Number Orange 822-138-2, USGS.

LOCATION.--Lat 28°22'02", long 081°38'46", in NE¼ NW¼ SE¼ sec. 30, T.24S., R.27E., Hydrologic Unit 03090101, well on west side of SR 545, 1.4 mi (2.2 km) north of US 192 and about 15 mi (2.4 km) west of Vineland, Fla.

DESCRIPTION.--Drilled, observation, water-table well in sand of Tertiary-Quaternary age (Geologic Unit 111 NRSD), diam 6 in (15 cm), depth 30 ft (9 m), cased to 13 ft (4 m).

PERIOD OF RECORD.--1959 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of 6 inch nipple, 3.18 ft (1.0 m) above 1sd.
Land surface datum is 117.06 ft (35.84 m) above mean sea level..

EXTREMES.--Current year: Highest water level, 6.21 ft (1.89 m) below 1sd Oct. 2, 1974; lowest, 8.66 ft (2.64 m) below 1sd May 10, 1975.

Period of record: Highest water level, 1.52 ft (0.46 m) below 1sd September 10, 1960; lowest, 9.04 ft (2.75 m) below 1sd, June 10, 1974.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				7.24	7.37	7.74	8.18	8.73	8.97	6.10	6.54	6.57
2				7.25	7.37	7.76	8.21	8.73	8.99	6.23	6.55	6.58
3				7.20	7.38	7.77	8.22	8.72	9.00	6.20	6.56	6.60
4				7.20	7.39	7.79	8.25	8.72	9.01	6.16	6.57	6.21
5				7.12	7.41	7.80	8.26	8.73	9.01	6.16	6.58	6.02
6				7.10	7.42	7.82	8.27	8.75	9.02	6.16	6.59	5.30
7				7.09	7.43	7.82	8.28	8.75	9.02	6.18	6.59	5.21
8				7.10	7.44	7.93	8.29	8.77	9.03	6.20	6.59	5.85
9				7.10	7.45	7.95	8.30	8.79	9.03	6.23	6.59	5.89
10				7.10	7.47	7.97	8.32	8.80	9.04	6.24	6.59	5.94
11				7.11	7.49	7.99	8.33	8.82	9.03	6.26	6.60	5.94
12				7.12	7.50	8.00	8.35	8.82	8.77	6.28	6.13	5.94
13				7.15	7.51	8.02	8.37	8.83	8.73	6.30	6.13	5.94
14				7.17	7.52	8.05	8.38	8.85	8.73	6.34	6.13	5.95
15				7.18	7.54	8.08	8.39	8.87	8.73	6.35	6.18	5.97
16				7.20	7.56	8.10	8.41	8.88	8.73	6.37	6.25	5.98
17				7.21	7.57	8.12	8.42	8.89	8.75	6.40	6.30	6.00
18				7.22	7.58	8.15	8.45	8.90	8.77	6.42	6.35	6.03
19				7.24	7.60	8.17	8.47	8.91	8.55	6.44	6.37	6.05
20				7.25	7.62	8.19	8.49	8.92	8.46	6.45	6.38	6.07
21				7.26	7.63	8.20	8.51	8.93	8.45	6.47	6.40	6.09
22				7.27	7.64	8.20	8.52	8.94	8.44	6.48	6.42	6.10
23				7.29	7.65	8.15	8.54	8.95	8.44	6.50	6.43	6.12
24				7.30	7.67	8.12	8.55	8.95	8.44	6.51	6.45	6.14
25				7.30	7.67	8.08	8.57	8.93	8.42	6.54	6.47	6.15
26				7.31	7.69	8.07	8.60	8.92	8.32	6.55	6.48	6.15
27				7.32	7.71	8.07	8.62	8.92	8.03	6.55	6.50	6.15
28				7.33	7.72	8.09	8.63	8.93	8.35	6.56	6.51	6.16
29				7.34	---	8.11	8.65	8.94	6.07	6.55	6.51	6.16
30				7.35	---	8.12	8.67	8.96	6.06	6.54	6.53	6.17
31				7.36	---	8.15	---	8.97	---	6.54	6.55	---
MONTH				7.09	7.37	7.74	8.18	8.72	6.06	6.10	6.13	5.80
YEAR	MAX	9.04	MIN	5.80	MEAN	7.48						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1103

ORANGE COUNTY

282202081384602. Local Number Orange 822-138-2, USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	6.22	6.70	7.09	7.25	7.40	7.59	8.11	8.55	7.74	8.11	7.40	7.32
2	6.21	6.72	7.10	7.26	7.40	7.60	8.11	8.57	7.67	8.11	7.40	7.31
3	6.22	6.74	7.10	7.27	7.41	7.61	8.13	8.57	7.63	8.09	7.40	7.30
4	6.23	6.75	7.12	7.27	7.42	7.62	8.15	8.57	7.60	8.11	7.40	7.30
5	6.25	6.76	7.13	7.28	7.43	7.64	8.19	8.57	7.60	8.13	7.39	7.30
6	6.26	6.77	7.14	7.29	7.44	7.76	8.22	8.58	7.59	8.15	7.39	7.31
7	6.27	6.78	7.14	7.30	7.45	7.77	8.23	8.60	7.59	8.17	7.38	7.32
8	6.27	6.80	7.15	7.32	7.45	7.77	8.25	8.62	7.62	8.20	7.38	7.35
9	6.30	6.82	7.16	7.32	7.46	7.77	8.26	8.64	7.65	8.22	7.38	7.37
10	6.31	6.83	7.18	7.32	7.46	7.80	8.28	8.66	7.68	8.24	7.38	7.38
11	6.33	6.85	7.19	7.34	7.47	7.81	8.30	8.64	7.72	8.25	7.38	7.36
12	6.35	6.86	7.20	7.33	7.48	7.83	8.31	---	7.76	8.16	7.38	7.35
13	6.36	6.88	7.21	7.33	7.48	7.85	8.33	---	7.78	7.96	7.38	7.32
14	6.38	6.90	7.22	7.33	7.50	7.86	8.35	---	7.82	7.91	7.38	7.30
15	6.39	6.91	7.23	7.33	7.51	7.87	8.35	---	7.85	7.90	7.38	7.28
16	6.40	6.93	7.24	7.33	7.52	7.89	8.20	---	7.88	7.90	7.38	7.26
17	6.42	6.94	7.07	7.33	7.52	7.90	8.20	---	7.92	7.90	7.39	7.26
18	6.44	6.94	7.04	7.33	7.54	7.92	8.23	---	7.94	7.90	7.40	7.19
19	6.45	6.95	7.04	7.33	7.55	7.93	8.23	8.18	7.96	7.92	7.42	7.16
20	6.46	6.96	7.04	7.33	7.56	7.94	8.26	8.18	7.99	7.88	7.37	7.13
21	6.49	6.97	7.05	7.35	7.57	7.96	8.31	8.18	8.00	7.86	7.36	7.12
22	6.51	7.00	7.07	7.36	7.59	7.97	8.35	8.20	8.02	7.84	7.35	7.10
23	6.54	7.01	7.11	7.37	7.55	7.98	8.39	8.24	8.02	7.58	7.35	7.09
24	6.56	7.03	7.13	7.37	7.55	7.99	8.42	8.28	8.02	7.51	7.36	7.09
25	6.57	7.05	7.15	7.38	7.55	8.00	8.44	8.33	8.03	7.50	7.37	7.09
26	6.60	7.06	7.17	7.37	7.55	8.02	8.46	8.37	8.05	7.50	7.38	7.10
27	6.62	7.07	7.19	7.37	7.56	8.04	8.48	8.41	8.05	7.50	7.42	7.10
28	6.62	7.08	7.20	7.37	7.57	8.05	8.50	8.21	8.06	7.50	7.45	7.12
29	6.64	7.09	7.21	7.38	---	8.07	8.52	8.03	8.08	7.51	7.46	7.13
30	6.66	7.09	7.22	7.38	---	8.08	8.54	7.93	8.10	7.53	7.48	7.14
31	6.68	---	7.24	7.39	---	8.10	---	7.87	---	7.43	7.37	---
MONTH	6.21	6.70	7.04	7.25	7.40	7.59	8.11	---	7.59	7.43	7.35	7.09
YEAR	MAX	8.66	MIN	6.21	MEAN	7.50						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ORANGE COUNTY

WELL NUMBER.--282341081040101. Local Number 823-104-01 (Cocoa A), USGS.

LOCATION.--Lat 28°23'41", long 81°04'01", in SE¼ SW¼ SE¼ sec.13, T.24S., R.32E., Hydrologic Unit 03080101, well is 100 ft (30 m) west of Cocoa water plant road and about 7 mi (11 km) west of SR 520.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 10 in (25 cm), depth 516 ft (157 m), cased to 301 ft (92 m).

PERIOD OF RECORD.--1960 to current year.

INSTRUMENTATION.--Water level recorder. Measuring point; top of 12 in (30 cm) transite pipe 3 ft (0.9 m) above 1st. Land surface datum is 75.06 ft (22.88 m) above mean sea level.

EXTREMES.--Current year: Highest water year, 38.08 ft (11.61 m) above msl, Oct. 8, 1975; lowest, 32.97 ft (10.05 m) above msl Apr. 24, 1975.

Period of record: Highest water level, 43.59 ft (13.28 m) above msl, Sept. 30, 1960; lowest, 32.26 ft (9.83 m) above msl, May 7, 1974.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				36.78	36.00	34.98	33.81	32.73	33.11	35.55	37.31	37.71
2				36.75	36.12	34.94	33.78	32.63	33.03	35.66	37.34	37.67
3				36.87	36.00	34.92	33.77	32.56	33.13	35.78	37.36	37.82
4				36.87	35.81	34.91	33.73	32.42	33.17	35.94	37.41	37.72
5				36.73	35.62	34.91	33.67	32.38	33.30	36.12	37.52	37.72
6				36.84	35.73	34.67	33.57	32.37	33.30	36.15	37.53	37.72
7				36.92	35.67	34.58	33.56	32.26	33.33	36.23	37.51	37.76
8				36.80	35.57	34.55	33.69	32.39	33.37	36.24	37.51	37.75
9				36.73	35.54	34.51	33.72	32.43	33.32	36.37	37.56	37.81
10				36.75	35.35	34.45	33.62	32.41	33.32	36.48	37.60	37.88
11				36.77	35.38	34.43	33.61	32.38	33.39	36.53	37.60	37.88
12				36.77	35.34	34.41	33.68	32.52	33.50	36.53	37.65	37.93
13				36.66	35.30	34.41	33.63	32.50	33.59	36.52	37.46	37.93
14				36.62	35.18	34.20	33.53	32.43	33.63	36.60	37.73	37.99
15				36.52	35.19	34.09	33.62	32.45	33.81	36.67	37.65	37.98
16				36.53	35.39	34.09	33.62	32.48	33.99	36.63	37.57	37.99
17				36.51	35.32	33.96	33.52	32.60	34.03	36.58	37.74	37.99
18				36.42	35.20	33.82	33.57	32.71	33.94	36.49	37.79	37.88
19				36.40	35.21	33.82	33.57	32.71	33.96	36.62	37.85	37.86
20				36.50	35.17	33.70	33.46	32.77	34.04	36.71	37.83	37.85
21				36.60	35.10	33.68	33.35	32.86	34.13	36.71	37.84	37.75
22				36.35	35.20	33.68	33.40	32.94	34.27	36.78	37.83	37.70
23				36.40	35.12	33.83	33.57	32.98	34.35	36.85	37.84	37.70
24				36.25	35.12	33.83	33.55	33.05	34.52	36.82	37.85	37.70
25				36.17	35.03	33.78	33.34	33.11	34.68	36.80	37.83	37.60
26				36.10	35.00	33.73	33.22	33.10	34.76	36.88	37.77	37.67
27				36.10	35.00	33.78	33.20	33.12	34.87	36.93	37.81	37.60
28				36.08	35.00	33.88	32.88	33.12	34.91	37.11	37.81	37.56
29				36.03	---	33.98	32.87	33.12	35.17	37.14	37.83	37.58
30				36.02	---	34.03	32.80	33.23	35.33	37.16	37.51	37.62
31				35.87	---	33.95	---	33.16	---	37.28	37.72	---
MEAN				36.51	35.38	34.21	33.50	32.71	33.91	36.54	37.65	37.78
MAX				36.92	36.12	34.98	33.81	33.23	35.33	37.28	37.85	37.99
MTN				35.87	35.00	33.68	32.80	32.26	33.03	35.55	37.31	37.56

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1105

ORANGE COUNTY

282341081040101. Local Number 823-104-01 (Cocoa A), USGS.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	37.58	37.18	36.17	36.08	35.22	35.46	34.66	33.54	33.90	35.82	36.82	37.04
2	37.55	37.10	36.19	36.08	35.15	35.50	34.40	33.65	34.07	35.83	36.90	36.99
3	37.50	37.00	36.02	36.10	35.20	35.38	34.28	33.65	34.18	35.92	36.88	37.00
4	37.56	36.98	35.91	36.22	35.22	35.35	34.21	33.58	34.32	36.02	36.85	36.94
5	37.70	36.97	35.93	36.16	35.29	35.44	34.12	33.42	34.35	35.92	36.87	36.88
6	37.90	36.85	35.99	36.18	35.31	35.36	33.99	33.82	34.52	35.92	36.97	36.91
7	38.04	36.75	36.07	36.10	35.24	35.47	33.89	33.84	34.58	35.93	36.83	36.80
8	38.08	36.69	36.07	36.19	35.06	35.53	33.82	33.88	34.63	35.96	36.80	36.68
9	38.08	36.65	35.97	36.17	35.06	35.43	33.68	33.88	34.68	36.01	36.80	36.71
10	37.98	36.75	35.85	36.18	35.06	35.48	33.59	33.94	34.77	36.13	36.80	36.71
11	37.94	36.77	35.85	36.06	35.13	35.46	33.54	33.82	34.68	36.19	36.70	36.75
12	37.96	36.73	35.83	35.98	35.18	35.47	33.43	33.76	34.75	36.21	36.79	36.84
13	37.91	36.52	35.75	35.98	35.24	35.48	33.23	33.60	34.76	36.22	36.89	36.84
14	37.95	36.52	35.73	35.76	35.26	35.44	33.14	33.53	35.03	36.24	36.89	36.81
15	37.98	36.37	35.93	35.72	35.23	35.28	33.35	33.40	35.03	36.24	36.91	36.84
16	38.02	36.30	35.88	35.70	35.29	35.22	33.26	33.42	35.09	36.26	36.96	36.96
17	38.04	36.28	35.83	35.66	35.29	35.18	33.21	33.12	35.13	36.22	36.88	36.96
18	38.03	36.24	35.78	35.72	35.26	35.29	33.27	33.16	35.15	36.21	36.87	37.07
19	37.93	36.27	35.87	35.87	35.34	35.34	33.31	33.30	35.03	36.44	36.99	37.02
20	37.83	36.32	36.00	35.92	35.22	35.06	33.27	33.42	35.19	36.49	37.10	37.03
21	37.78	36.22	36.00	35.75	35.22	35.05	33.17	33.52	35.23	36.65	37.01	37.11
22	37.61	36.40	35.94	35.68	35.19	35.03	33.20	33.54	35.23	36.64	37.03	37.22
23	37.72	36.07	35.90	35.58	35.33	35.07	33.18	33.58	35.25	36.69	37.09	37.20
24	37.70	36.08	35.94	35.65	35.33	34.94	32.97	33.64	35.26	36.71	36.99	37.13
25	37.62	36.16	36.03	35.76	35.18	34.86	32.97	33.61	35.58	36.71	37.00	37.15
26	37.62	36.05	36.08	35.62	35.14	34.78	32.97	33.65	35.60	36.78	37.03	37.19
27	37.52	36.11	36.03	35.48	35.26	34.75	33.01	33.53	35.58	36.70	37.03	37.24
28	37.52	36.07	36.07	35.43	35.39	34.80	33.13	33.53	35.74	36.80	37.04	37.26
29	37.40	35.96	36.08	35.47	---	34.88	33.19	33.67	35.78	36.80	37.06	37.28
30	37.29	36.11	36.08	35.42	---	34.88	33.51	33.85	35.82	36.82	37.05	37.44
31	37.27	---	36.06	35.30	---	34.75	---	33.90	---	36.83	37.03	---
MEAN	37.76	36.48	35.96	35.84	35.22	35.21	33.50	33.62	34.96	36.33	36.93	37.00
MAX	38.04	37.18	36.19	36.22	35.39	35.53	34.66	33.94	35.82	36.83	37.10	37.44
MIN	37.27	35.96	35.73	35.30	35.06	34.75	32.97	33.12	33.90	35.82	36.70	36.68
WTR YR 1975 MEAN 35.74 MAX 38.08 MIN 32.97												

WELL NUMBER.--282434081260301. Local Number Orange 824-126-01, Orange County.

LOCATION.--Lat 28°24'34", long 081°26'03", in NE¼ SE¼ SW¼ sec.8, T.24S., R.29E., Hydrologic Unit 03090101.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 4 in (10 cm), depth 203 ft (62 m), cased to 131 ft (40 m).

PERIOD OF RECORD.--1961 to current year (annual).

INSTRUMENTATION.--Tape measured. Measuring point; top of casing, 3 ft (0.9 m) above 1sd. Land surface datum is 80 ft (24 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 62.89 ft (19.17 m) above msl July 6, 1961; lowest observed, 51.69 ft (15.76 m) above msl May 7, 1975.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, JANUARY 1974 TO SEPTEMBER 1975

May 10, 1974.....53.01

May 7, 1975.....51.69

ORANGE COUNTY

WELL NUMBER.--282528081340901. Local Number Orange 825-134-02 (Bay Lake Deep), USGS.

LOCATION.--Lat 28°25'28", long 81°34'09", in SW¼ NE¼ SW¼ sec.1, T.24S., R.27E., Hydrologic Unit 03090101, well on north shore of Bay Lake across from Walt Disney World Theme Park.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 8 in (20 cm), depth 223 ft (68 m), cased to 104 ft (32 m).

PERIOD OF RECORD.--1966 to current year.

INSTRUMENTATION.--Water level recorder. Measuring point; top of casing, 4 ft (1.2 m) above lsd. Land surface datum is 97.1 ft (29.6 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 91.85 ft (27.99 m) above msl Oct. 7, 1974; lowest, 85.99 ft (26.21 m) above msl Apr. 11, 1975.

Period of record: Highest water level, 96.91 ft (29.54 m) above msl, Oct. 31, 1966; lowest, 83.30 ft (25.39 m) above msl, Dec. 23, 1970.

REMARKS.--Affected by pumpage of nearby wells and nearby controlled lake level.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	91.50	90.42	90.40	90.07	89.94	89.44	89.05	88.53	87.54	89.94	90.54	91.03
2	91.42	90.28	90.34	89.65	89.92	89.14	89.00	88.42	87.78	90.22	90.59	91.08
3	91.41	90.29	90.40	90.12	90.07	89.10	89.06	88.49	88.10	90.32	90.62	91.12
4	91.38	90.23	90.43	90.36	90.70	89.32	89.07	88.85	87.96	90.39	90.66	90.99
5	91.40	90.35	90.51	90.49	89.26	89.47	88.84	87.35	87.83	90.33	90.75	90.90
6	91.54	90.95	90.46	90.53	89.74	89.37	89.04	87.52	87.65	89.72	90.80	90.98
7	91.32	89.46	90.42	90.68	89.51	89.20	88.41	87.62	87.85	89.25	90.78	91.05
8	91.24	89.79	90.41	90.64	89.24	89.04	88.41	87.79	88.30	90.22	90.71	91.14
9	90.82	89.14	90.34	90.69	89.38	89.94	89.22	88.04	87.58	90.61	90.72	91.27
10	91.12	89.57	90.42	90.73	89.59	89.43	87.99	87.75	87.66	91.02	90.64	91.34
11	91.15	89.96	90.52	90.62	89.73	88.43	87.73	87.48	87.84	91.14	90.79	91.45
12	91.04	90.25	90.53	90.60	89.79	88.32	87.65	87.41	89.15	91.10	90.84	91.55
13	91.03	90.27	90.46	90.63	89.74	87.82	87.29	87.07	87.51	91.04	90.95	91.59
14	91.10	90.21	90.57	90.71	89.71	87.37	87.24	87.23	87.60	91.14	90.96	91.60
15	91.14	90.35	90.60	90.66	89.47	87.13	87.34	87.54	87.76	90.86	90.87	91.58
16	91.17	90.42	90.61	90.62	89.35	87.15	87.19	87.48	87.90	90.92	90.93	91.62
17	91.03	90.55	90.60	90.52	89.38	87.27	87.00	88.15	87.87	90.65	91.05	91.62
18	90.92	90.39	90.62	90.60	89.37	87.36	87.36	87.55	87.78	90.52	91.11	91.53
19	91.02	90.38	90.64	90.59	89.44	87.13	87.65	88.17	87.49	90.44	91.12	91.48
20	91.02	90.52	90.63	90.57	89.37	88.93	87.60	88.30	87.78	90.47	91.12	91.49
21	90.99	90.52	90.61	90.57	89.29	88.82	87.63	87.97	87.94	90.61	91.07	91.51
22	90.91	90.52	90.54	90.49	89.34	87.25	87.86	88.09	87.82	90.59	91.13	91.53
23	90.98	90.58	90.51	90.38	89.50	87.49	87.76	87.99	87.99	90.52	91.19	91.75
24	90.76	90.45	90.54	90.21	90.71	87.83	87.76	87.72	88.03	90.35	91.08	91.55
25	90.72	90.51	90.50	90.13	89.74	89.00	87.77	87.23	88.14	90.25	91.12	91.55
26	90.41	90.38	90.50	90.03	89.76	87.91	87.60	87.36	88.34	90.35	91.14	91.60
27	90.43	90.41	90.48	90.19	89.85	89.04	88.94	87.39	88.92	90.39	91.13	91.60
28	90.52	90.44	90.47	90.27	89.84	88.67	87.30	87.48	89.82	90.48	91.10	91.70
29	90.25	90.44	90.48	90.13	---	89.10	87.44	87.58	89.50	90.57	91.13	91.72
30	90.52	90.40	90.37	90.02	---	89.16	87.15	87.58	89.72	90.57	91.07	91.84
31	90.52	---	90.38	90.99	---	89.10	---	87.58	---	90.50	91.05	---
MEAN	90.94	90.14	90.50	90.40	89.62	88.29	87.88	87.62	88.08	90.51	90.93	91.42
MAX	91.54	90.95	90.64	90.73	90.07	89.44	89.07	88.30	89.82	91.14	91.19	91.84
MIN	90.25	89.44	90.38	89.65	89.29	87.82	86.94	86.53	87.49	89.25	90.54	90.90
WTR YR 1974 MEAN 90.71 MAX 91.84 MIN 86.53												

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1107

ORANGE COUNTY

282528081340901. Local Number Orange 825-134-02 (Bay Lake Deep), USGS.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	91.73	89.80	89.56	89.43	89.86	89.16	87.30	86.47	87.84	88.72	89.63	89.44
2	91.67	89.77	89.72	89.53	89.32	89.32	86.78	86.35	88.00	88.83	89.83	89.80
3	91.52	89.96	89.61	89.46	89.30	89.45	86.64	86.25	88.18	88.70	89.94	89.74
4	91.50	90.10	89.40	89.26	89.15	88.45	86.85	86.45	88.43	88.72	89.67	89.75
5	91.58	89.81	89.36	89.46	89.37	89.94	86.43	86.52	88.33	88.76	89.25	89.76
6	91.61	89.65	89.29	89.60	89.75	89.99	86.53	86.51	88.37	88.73	89.20	89.74
7	91.85	89.49	89.28	89.58	89.45	89.40	86.61	86.28	88.35	88.69	89.55	89.73
8	91.64	89.33	89.42	89.65	89.44	88.87	86.26	86.57	88.37	88.47	89.18	89.77
9	91.46	89.48	89.64	89.56	89.60	89.93	86.10	86.47	88.38	88.38	89.20	89.79
10	91.48	89.70	89.10	89.48	89.64	89.32	86.00	86.70	88.25	88.30	89.55	90.02
11	91.29	90.04	89.00	89.35	89.33	88.41	85.99	87.15	88.21	88.27	89.30	89.65
12	91.20	89.98	88.97	89.50	89.55	88.66	86.14	87.36	88.34	88.43	89.40	89.67
13	91.35	89.74	88.60	89.70	89.57	88.37	86.72	87.38	88.43	88.57	89.20	89.54
14	91.28	89.77	89.10	89.66	89.56	88.40	87.31	87.62	88.45	88.61	89.19	89.74
15	91.26	89.70	89.52	89.78	89.48	88.35	87.47	87.43	88.51	88.62	89.25	90.08
16	91.20	89.78	89.60	89.94	89.46	88.49	87.43	87.44	88.48	88.59	89.25	90.08
17	91.47	89.78	89.80	90.01	89.40	88.61	88.04	87.74	88.43	88.55	89.27	89.72
18	91.18	90.18	89.87	89.83	89.32	88.51	86.07	87.75	88.42	88.62	89.33	89.60
19	91.42	89.80	90.14	89.98	89.23	88.55	87.52	87.74	88.38	88.65	89.28	89.74
20	91.35	89.67	90.29	90.34	89.20	88.49	87.55	87.80	88.38	88.72	89.31	90.32
21	91.34	89.67	90.05	90.34	89.15	88.47	87.36	87.77	88.35	88.75	89.45	90.52
22	91.04	89.95	89.91	90.39	89.14	88.38	87.45	87.79	88.36	88.83	89.29	90.70
23	90.68	89.92	89.87	90.40	89.32	88.36	87.44	87.76	88.29	88.66	89.26	90.25
24	90.57	90.06	89.75	90.33	89.50	88.29	87.27	87.90	88.38	88.99	89.25	91.10
25	90.39	89.87	89.88	90.42	89.31	88.00	87.14	88.00	88.43	88.38	89.28	91.12
26	90.23	89.74	89.75	90.07	89.20	87.85	86.95	87.68	88.88	89.64	89.20	91.12
27	90.39	89.52	89.52	90.25	89.18	87.55	86.87	87.52	89.11	89.69	89.10	90.63
28	90.48	89.37	89.22	90.36	89.11	87.48	87.07	87.16	88.75	89.79	89.09	90.96
29	90.28	89.40	89.56	90.37	---	87.35	86.81	87.18	88.76	89.65	89.14	91.10
30	90.05	89.25	89.64	89.82	---	87.02	86.64	87.51	88.78	89.04	89.25	91.20
31	90.23	---	89.52	89.27	---	87.52	---	87.75	---	89.39	89.40	---
MEAN	91.12	89.74	89.54	89.84	89.39	88.42	87.01	87.25	88.42	88.44	89.33	90.17
MAX	91.85	90.18	90.24	90.42	89.86	89.35	88.07	88.00	89.11	89.79	89.94	91.20
MIN	90.05	89.25	88.60	89.26	89.11	87.02	85.99	86.25	87.84	88.27	89.09	89.44
WTR YR 1975	MEAN	89.09	MAX	91.85	MIN	85.99						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ORANGE COUNTY

WELL NUMBER.--282556081302402. Local Number Orange 825-130-04, USGS.

LOCATION.--Lat 28°25'56", long 081°30'24", in SW¼ NW¼ NW¼ sec. 3, T.24S., R.28E., Hydrologic Unit 03090101, well at northwest corner of junction of 2 paved roads in pine plantation about 1.5 mi (2.4 km) southwest of Dr. Phillips, Fla.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 230 ft (70 m). cased to 130 ft (40 m).

PERIOD OF RECORD.--1971 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of recorder platform, 2.9 ft (0.9 m) above lsd.
Land surface datum is 127.17 (38.76 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 44.46 ft (13.55 m) below lsd Sept. 30, 1975; lowest, 51.25 ft (15.62 m) below lsd May 9, 1975.

Period of record: Highest water level, 41.22 ft (12.56 m) below lsd, Sept. 14, 1971; lowest, 51.25 ft (15.62 m) below lsd May 9, 1975.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				44.95	44.20	44.20	44.61	49.59	48.05	45.02	44.11	43.59
2				44.97	44.02	44.30	44.63	50.27	48.00	44.44	43.73	43.62
3				45.00	45.27	44.32	44.71	50.69	47.82	44.67	43.67	43.68
4				45.02	45.20	44.22	44.74	50.54	47.75	44.43	43.59	43.76
5				45.01	45.52	44.31	44.81	49.92	47.73	44.30	43.49	44.02
6				44.49	44.03	44.62	44.77	49.67	47.71	44.16	43.45	44.19
7				44.43	44.24	44.92	44.62	49.61	47.71	44.07	43.32	43.90
8				44.91	44.50	47.09	44.57	49.31	47.87	44.05	43.36	43.68
9				44.95	44.72	47.55	44.62	49.75	47.24	44.02	43.35	43.50
10				45.00	44.44	47.40	44.65	49.45	47.27	43.43	43.31	43.33
11				45.07	44.41	47.12	47.12	49.50	47.34	43.43	43.31	43.12
12				45.15	44.43	47.12	47.62	49.30	47.37	43.43	43.32	42.92
13				45.15	44.54	47.50	49.00	49.24	47.30	44.04	43.32	42.97
14				45.10	44.70	48.22	49.15	49.30	47.27	44.00	43.30	42.74
15				45.02	44.75	44.22	49.00	49.22	47.27	44.00	43.32	43.00
16				45.12	44.20	44.71	49.04	49.13	47.15	44.10	43.30	43.02
17				45.14	44.74	44.52	49.34	47.94	---	44.27	43.02	42.77
18				45.21	44.63	44.47	49.45	47.72	---	44.45	42.93	42.73
19				45.30	44.62	44.20	49.72	47.60	---	44.54	42.93	42.74
20				45.23	44.20	49.13	49.95	47.56	---	44.56	42.92	42.94
21				45.26	44.77	49.45	49.63	47.60	---	44.50	42.95	43.00
22				45.46	44.62	44.17	49.32	47.61	---	44.49	42.99	43.05
23				45.24	44.52	44.40	49.41	47.65	---	44.57	43.00	43.05
24				45.22	44.32	47.47	49.67	47.62	---	44.65	42.92	43.16
25				44.10	44.25	47.56	49.90	47.52	44.49	44.77	42.99	---
26				44.22	44.22	47.44	49.19	47.55	44.70	44.69	43.04	---
27				45.49	44.31	47.40	49.55	47.57	44.37	44.52	43.12	---
28				45.22	44.27	47.22	49.45	47.53	45.93	44.33	43.16	---
29				45.21	---	44.53	49.37	47.65	45.60	44.15	43.27	---
30				45.00	---	44.70	49.37	47.77	45.22	44.07	43.35	---
31				45.12	---	44.23	---	47.22	---	44.01	43.47	---
MONTH				44.43	45.20	44.20	44.61	47.55	---	43.97	42.92	42.73
YEAR	MAX	50.69	MIN	42.73	45.49							

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1109

ORANGE COUNTY

282556081302402. Local Number Orange 825-130-04, USGS.

WATER LEVEL IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1			---	45.44	45.74	46.10	49.00	50.24	44.09	---	45.55	---
2			---	45.73	45.78	46.02	48.72	50.53	47.90 ²	---	45.44	---
3			---	45.56	45.76	46.02	48.42	50.90	47.71	---	45.39	45.57
4			---	45.48	45.83	46.10	48.42	50.58	47.52	---	45.40	45.60
5			---	45.46	46.07	46.37	48.42	50.48	47.47	---	45.42	45.63
6			---	45.36	46.27	46.62	48.68	50.65	47.45	---	45.43	45.66
7			---	45.40	46.25	46.50	48.95	50.93	47.43	---	45.44	45.61
8			---	45.40	46.04	46.51	49.24	51.24	47.37	46.97	45.52	45.62
9			---	45.49	45.82	46.48	49.70	51.25	47.37	47.08	45.48	45.75
10			---	45.77	45.77	46.43	50.21	51.09	47.50	47.02	45.38	45.95
11			---	45.95	45.54	46.53	50.38	50.48	47.52	46.88	45.36	46.19
12			---	45.71	45.55	47.15	49.90	50.28	47.46	46.77	45.40	46.35
13			46.64	45.53	45.48	47.45	49.65	49.04	47.41	46.64	45.40	46.60
14			46.50	45.38	45.54	47.70	49.42	49.40	47.41	46.64	45.37	46.53
15			46.12	45.27	45.67	47.61	49.05	49.40	47.36	46.62	45.35	46.29
16			45.97	45.25	45.70	47.25	48.82	48.56	47.35	46.55	45.29	46.25
17			45.75	45.26	45.71	47.17	48.85	48.27	47.39	46.40	45.20	46.34
18			45.55	45.15	45.82	47.08	48.83	48.05	47.35	46.43	45.16	46.45
19			45.34	45.03	45.86	47.03	48.70	48.00	47.32	45.30	45.16	46.15
20			45.27	45.00	45.87	47.21	48.63	47.99	47.23	46.16	45.22	45.75
21			45.25	45.08	45.87	47.16	48.57	47.76	47.17	46.05	45.27	45.39
22			45.26	45.20	45.82	47.26	48.56	47.99	47.08	45.97	45.28	45.11
23			45.27	45.22	45.71	47.15	48.60	48.03	47.05	45.90	45.29	45.00
24			45.28	45.23	45.67	47.08	48.77	48.09	47.04	45.80	45.23	44.83
25			45.20	45.23	45.77	47.42	49.05	48.12	46.98	45.76	45.23	44.72
26			45.20	45.22	45.97	48.08	49.27	48.12	46.92	45.77	45.34	44.58
27			45.32	45.22	46.10	48.59	49.41	48.29	46.94	45.74	45.47	44.50
28			45.30	45.28	46.15	48.40	49.25	48.44	46.90	45.70	45.55	44.43
29			45.25	45.33	---	49.00	49.44	49.05	46.85	45.66	45.60	44.50
30			45.25	45.44	---	49.29	49.81	49.58	46.84	45.62	45.55	44.46
31			45.34	45.64	---	49.64	---	49.27	---	45.61	45.49	---
MONTH			---	45.00	45.48	46.02	48.42	47.96	46.84	---	45.16	44.46
YEAR	MAX	51.25	MIN	44.46	MEAN	46.76						

1110

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ORANGE COUNTY

WELL NUMBER.--282556081302403. Local Number Orange 825-130-03, USGS.

LOCATION.--Lat 28°25'56", long 081°30'24", in SW¼ NW¼ sec. 3, T.24S., R.28E., Hydrologic Unit 03090101, well at northwest corner of junction of 2 paved roads in pine plantation about 1.5 mi (2.4 km) southwest of Dr. Phillips, Fla.

DESCRIPTION.--Drilled, observation, water-table well in sands of Mio-Pli-Pleistocene age (Geologic Unit 111 NRSD), diam 8 in (20 cm), depth 35 ft (10.7 m), cased to 20 ft (6.1 m), screened from 20 ft to 35 ft.

PERIOD OF RECORD.--1970 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of recorder platform, 3.05 ft (0.9 m) above lsd. Land surface datum is 127.34 (38.81 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 0.50 ft (0.15 m) below lsd Sept. 25, 1975; lowest, 5.63 ft (1.72 m) below lsd May 13, 1975.

Period of record: Highest water level, 0.50 ft (0.15 m) below lsd Sept. 25, 1975; lowest, 5.70 ft (1.74 m) below lsd Mar. 2, 1974.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				4.35	5.09	5.47	4.65	5.35	5.50	2.14	1.46	2.63
2				4.36	5.10	5.49	4.65	5.36	5.52	2.18	1.47	2.72
3				4.38	5.14	5.50	4.65	5.37	5.54	1.90	1.46	2.79
4				4.42	5.14	5.51	4.66	5.40	5.55	1.94	1.77	2.80
5				4.44	5.16	5.52	4.68	5.42	5.55	1.64	1.06	2.37
6				4.47	5.20	5.53	4.70	5.45	5.55	1.71	1.18	2.03
7				4.50	5.21	5.54	4.71	5.43	5.55	1.85	1.65	2.13
8				4.54	5.22	5.55	4.73	5.36	5.55	1.65	1.65	2.07
9				4.57	5.24	5.55	4.75	5.33	5.55	1.60	1.95	1.40
10				4.62	5.25	5.57	4.77	5.31	5.56	1.64	2.07	0.73
11				4.63	5.25	5.58	4.80	5.30	5.58	1.95	2.10	1.53
12				4.66	5.27	5.59	4.85	5.30	5.60	2.15	1.93	1.82
13				4.70	5.29	5.60	4.88	5.30	5.60	2.12	1.94	1.26
14				4.72	5.30	5.62	4.92	5.30	5.60	2.12	2.17	0.59
15				4.75	5.31	5.62	4.95	5.31	5.61	2.31	0.56	0.58
16				4.76	5.33	5.63	4.97	5.34	5.62	2.45	0.56	1.54
17				4.80	5.34	5.64	5.00	5.35	5.60	2.50	0.97	1.67
18				4.82	5.35	5.65	5.02	5.35	5.30	2.55	1.54	1.91
19				4.85	5.36	5.66	5.05	5.35	5.26	2.62	1.78	2.07
20				4.87	5.37	5.67	5.07	5.35	5.25	2.67	1.90	2.13
21				4.90	5.40	5.69	5.10	5.35	5.24	2.72	1.92	2.21
22				4.92	5.40	5.70	5.14	5.35	5.24	2.75	2.04	2.29
23				4.94	5.40	5.40	5.19	5.35	5.24	2.80	1.97	2.37
24				4.95	5.42	5.20	5.21	5.38	5.24	2.84	2.10	1.86
25				4.97	5.43	5.05	5.23	5.39	5.24	2.88	2.10	1.84
26				4.99	5.44	4.97	5.25	5.40	5.05	2.52	2.20	1.97
27				5.00	5.45	4.94	5.27	5.43	4.55	2.54	2.29	2.11
28				5.02	5.46	4.86	5.29	5.45	2.73	2.65	2.37	2.24
29				5.05	---	4.71	5.31	5.49	1.84	2.38	2.43	2.30
30				5.06	---	4.67	5.33	5.49	1.99	1.90	2.50	2.30
31				5.08	---	4.66	---	5.49	---	1.80	2.56	---
MONTH				4.35	5.09	4.66	4.65	5.30	1.84	1.60	0.56	0.58
YEAR	MAX	5.70	MIN	0.56	MEAN	4.09						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

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ORANGE COUNTY

282556081302403. Local Number Orange 825-130-03, USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.40	3.62	4.25	4.37	4.21	4.69	5.13	5.45	3.85	3.21	2.72	2.25
2	2.48	3.65	4.26	4.40	4.25	4.70	5.15	5.46	3.82	3.21	2.75	2.43
3	2.55	3.67	4.29	4.45	4.27	4.71	5.17	5.47	3.74	3.27	2.67	2.67
4	2.61	3.70	4.31	4.47	4.30	4.73	5.20	5.48	3.70	3.35	2.72	2.78
5	2.67	3.72	4.34	4.50	4.32	4.75	5.23	5.50	3.69	3.43	2.77	2.87
6	2.72	3.75	4.35	4.53	4.35	4.76	5.25	5.51	3.69	3.51	2.80	2.94
7	2.74	3.76	4.37	4.55	4.35	4.76	5.27	5.53	3.71	3.51	2.86	3.00
8	2.76	3.78	4.39	4.56	4.36	4.78	5.29	5.55	3.71	3.55	1.79	3.02
9	2.82	3.81	4.41	4.57	4.38	4.80	5.30	5.56	3.71	3.59	1.79	3.04
10	2.85	3.83	4.43	4.59	4.40	4.80	5.32	5.58	3.73	3.60	2.01	3.02
11	2.90	3.85	4.45	4.19	4.40	4.81	5.33	5.60	3.74	3.32	2.15	3.04
12	2.93	3.87	4.47	3.89	4.41	4.87	5.34	5.61	3.30	3.00	2.31	3.08
13	2.96	3.90	4.50	3.86	4.44	4.87	5.35	5.63	3.30	2.74	1.76	3.11
14	3.00	3.92	4.51	3.85	4.45	4.88	5.37	5.63	3.32	2.67	1.75	3.14
15	3.01	3.95	4.52	3.85	4.46	4.90	5.39	4.17	3.39	2.67	1.97	3.14
16	3.05	3.97	4.52	3.85	4.50	4.91	5.30	3.95	3.46	2.75	1.94	3.15
17	3.08	3.99	4.10	3.85	4.51	4.92	5.23	3.95	3.52	2.83	1.94	3.18
18	3.10	3.99	4.03	3.88	4.53	4.93	5.21	3.95	3.52	2.89	2.10	2.55
19	3.14	4.00	4.01	3.91	4.55	4.94	5.20	3.95	3.57	2.95	2.26	1.29
20	3.17	4.02	4.01	3.94	4.57	4.95	5.20	3.97	3.62	2.58	2.35	1.37
21	3.20	4.04	4.01	3.97	4.58	4.97	5.20	4.00	3.14	2.02	2.40	1.66
22	3.25	4.06	4.01	4.00	4.60	4.98	5.23	4.04	3.10	1.92	2.49	1.65
23	3.27	4.09	4.03	4.04	4.61	5.00	5.26	4.08	3.10	1.91	2.60	1.98
24	3.29	4.11	4.07	4.06	4.62	5.01	5.30	4.12	3.14	2.03	2.66	1.00
25	3.34	4.13	4.11	4.10	4.64	5.02	5.34	4.16	3.22	2.68	2.73	0.50
26	3.36	4.15	4.15	4.12	4.65	5.05	5.37	4.20	3.27	2.18	2.79	1.38
27	3.39	4.17	4.19	4.13	4.66	5.06	5.40	4.23	3.32	2.30	2.84	1.71
28	3.42	4.18	4.22	4.14	4.67	5.08	5.42	4.27	3.37	2.40	2.89	1.86
29	3.45	4.21	4.25	4.14	---	5.10	5.44	4.30	3.40	2.47	2.67	1.63
30	3.47	4.24	4.30	4.15	---	5.11	5.43	4.24	3.46	2.59	2.47	1.64
31	3.50	---	4.33	4.18	---	5.12	---	3.46	---	2.88	2.19	---
MONTH	2.40	3.62	4.01	3.85	4.21	4.69	5.13	3.95	3.10	1.91	1.75	0.50
YEAR	MAX	5.63	MIN	0.50	MEAN	3.81						

WELL NUMBER.--283017081195201. Local Number Orange 830-119-01 (OR 43), Orange County.

LOCATION.--Lat 28°30'17", long 081°19'52", in SE¼ NW¼ NE¼ sec.8, T.23S., R.30E., Hydrologic Unit 03090101.

DESCRIPTION.--Drilled, drainage, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 427 ft (130 m), cased to 169 ft (52 m).

PERIOD OF RECORD.--1930-34, 1943, 1960 to current year (annual).

INSTRUMENTATION.--Tape measured. Measuring point; rim of manhole at lsd. Land surface datum is 104.23 ft (31.77 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 66.41 ft (20.24 m) above msl Aug. 9, 1930; lowest observed, 44.19 ft (13.46 m) above msl May 4, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, JANUARY 1974 TO SEPTEMBER 1975

May 4, 1974.....44.19

May 6, 1975.....44.83

1112

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ORANGE COUNTY

WELL NUMBER.--283204081351401. Local Number Orange 832-135-02, Charlotte Roper.

LOCATION.--Lat 28°32'04", long 81°35'14", in SW¼ NE¼ NW¼ sec.35, T.22S., R.27E., Hydrologic Unit 03090101, well is 6 ft (1.8 m) from clay road and 180 ft (55 m) east of SR 535.

DESCRIPTION.--Drilled, drainage, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 8 in (20 cm), depth unknown, casing length unknown.

PERIOD OF RECORD.--1960 to current year (annual, record incomplete).

INSTRUMENTATION.--Tape measured. Measuring point; top of concrete catch basin, 1.5 ft (0.4 m) above lsd. Land surface datum is 115 ft (35 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 84.84 ft (25.85 m) above msl June 8, 1960; lowest observed, 71.26 ft (21.72 m) above msl, May 5, 1975.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, JANUARY 1974 TO SEPTEMBER 1975

May 9, 1974.....71.95

May 5, 1975.....71.26

WELL NUMBER.--283214080583501. Local Number Orange 832-058-01, Florida Department of Transportation.

LOCATION.--Lat 28°32'14", long 080°58'35", in SW¼ NE¼ NW¼ sec.36, T.22S., R.33E., Hydrologic Unit 03080101, well on south side of SR 50, 2.6 mi (4.2 km) east of Christmas, Fla.

DESCRIPTION.--Drilled, public-supply artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 4 in (10 cm), depth 200 ft (61 m), casing length unknown.

PERIOD OF RECORD.--1933, 1947, 1960-63 (periodic), 1967 to present (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; top of concrete, 1.2 ft (0.4 m) above lsd. Land surface datum is 15.45 ft (4.71 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 34.24 ft (10.43 m) above msl Oct. 24, 1969; lowest observed, 22.55 ft (6.87 m) above msl Nov. 28, 1933.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, JANUARY 1974 TO SEPTEMBER 1975

May 13, 1974.....23.65

May 16, 1975.....26.40

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1113

ORANGE COUNTY

WELL NUMBER.--283249081053201. Local Number Orange 832-105-01, USGS.

LOCATION.--Lat 28°32'49", long 081°05'32", in NE¼ NW¼ SW¼ sec. 26, T.22S., R.32E., Hydrologic Unit 03080101, well on north side of SR 50, 1.0 mi (1.6 km) east of Bithlo, Fla.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 492 ft (150 m), cased to 151 ft (46 m).

PERIOD OF RECORD.--1960 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 3 ft (0.9 m) above lsd.
Land surface datum is 63.58 (19.38 m) above mean sea level.EXTREMES.--Current year: Highest water level, 25.78 ft (7.86 m) below lsd Oct. 8, 1974; lowest, 31.53 ft (9.61 m) below lsd May 9, 1975.
Period of record: Highest water level, 20.60 ft (6.28 m) below lsd Oct. 31, 1960; lowest, 31.53 ft (9.61 m) below lsd May 9, 1975.WATER LEVEL IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				26.88	27.69	28.87	29.76	30.82	30.62	29.09	26.55	26.07
2				26.96	27.60	28.85	29.80	31.00	30.65	29.00	26.51	26.09
3				26.87	27.64	28.88	29.82	31.18	30.61	27.48	26.43	26.06
4				26.78	27.70	28.89	29.85	31.27	30.53	27.71	26.37	26.12
5				26.79	27.98	28.92	29.97	31.33	30.43	27.59	26.29	26.13
6				26.73	27.95	28.99	29.99	31.37	30.38	27.55	26.29	26.12
7				26.72	27.90	29.08	29.94	31.39	30.37	27.48	26.28	26.09
8				26.82	27.90	29.16	29.81	31.39	30.40	27.43	26.30	26.08
9				26.87	28.03	29.23	29.80	31.32	30.41	27.35	26.25	26.03
10				26.87	28.22	29.29	29.83	31.32	30.40	27.28	26.25	26.00
11				26.89	28.28	29.36	30.04	31.27	30.30	27.25	26.24	25.90
12				26.95	28.33	29.40	30.00	31.22	30.21	27.25	26.19	25.82
13				27.08	28.38	29.39	30.01	31.20	30.13	27.26	26.13	25.82
14				27.12	28.42	29.57	30.04	31.18	30.03	27.19	26.12	25.82
15				27.10	28.47	29.73	30.03	31.18	29.87	27.12	26.12	25.83
16				27.12	28.33	29.72	30.07	31.13	29.70	27.15	26.08	---
17				27.12	28.45	29.78	30.17	31.01	29.67	27.23	26.00	---
18				27.17	28.51	29.87	30.12	30.89	29.68	27.30	25.91	---
19				27.15	28.40	29.92	30.10	30.82	29.71	27.19	25.89	---
20				27.12	28.53	29.97	30.16	30.75	29.64	27.10	25.92	---
21				27.14	28.60	30.01	30.25	30.68	29.56	27.05	25.93	---
22				27.21	28.49	30.08	30.20	30.60	29.52	27.01	25.95	---
23				27.28	28.58	29.90	30.17	30.58	29.48	27.03	25.93	---
24				27.34	28.37	29.90	30.20	30.57	29.34	27.05	25.93	---
25				27.41	28.58	29.91	30.25	30.52	29.18	27.05	25.95	---
26				27.45	28.64	29.97	30.47	30.51	29.07	27.00	25.98	---
27				27.50	28.73	29.95	30.54	30.50	28.86	26.48	25.97	---
28				27.50	28.71	29.81	30.67	30.58	28.63	26.42	25.96	---
29				27.53	---	29.70	30.75	30.51	28.46	26.66	26.33	---
30				27.60	---	29.50	30.77	30.47	28.18	26.65	26.10	26.01
31				27.68	---	29.62	---	30.54	---	26.57	26.07	---
MONTH				26.72	27.60	28.85	29.76	30.47	28.18	26.57	25.89	---
YEAR	MAX	31.39	MIN	25.82	MEAN	28.47						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ORANGE COUNTY

283249081053201. Local Number Orange 832-105-01, USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	26.04	26.64	27.55	27.65	28.52	28.36	29.22	31.06	29.88	28.01	26.84	26.66
2	26.07	26.72	27.60	27.68	28.52	28.32	29.32	31.13	29.78	27.48	26.79	26.68
3	26.15	26.77	27.74	27.63	28.52	28.46	29.33	31.19	29.62	27.93	26.74	26.75
4	26.17	26.78	27.85	27.57	28.52	28.49	29.57	31.14	29.50	27.78	26.75	26.83
5	26.06	26.83	27.84	27.66	28.45	28.42	29.69	31.20	29.37	27.71	26.71	26.86
6	25.82	26.91	27.79	27.65	28.39	28.47	29.76	31.31	29.28	27.75	26.72	26.86
7	25.79	27.02	27.68	27.68	28.47	28.38	29.85	31.39	29.27	27.76	26.78	26.91
8	25.74	27.09	27.68	27.60	28.40	28.29	29.97	31.42	29.26	27.77	26.86	27.03
9	25.79	27.09	27.80	27.62	28.59	28.41	30.10	31.53	29.23	27.72	26.92	27.08
10	25.82	27.05	27.90	27.60	28.65	28.35	30.18	31.47	29.17	27.65	26.90	27.02
11	25.91	27.01	27.88	27.68	28.56	28.43	30.18	31.36	29.11	27.57	26.91	27.00
12	25.95	27.00	27.91	27.74	28.50	28.43	30.31	31.34	29.00	27.55	26.88	26.94
13	25.91	27.23	27.97	27.74	28.49	28.40	30.43	31.21	28.92	27.56	26.82	26.95
14	25.90	27.22	28.00	27.97	28.50	28.44	30.40	31.13	28.87	27.56	26.79	26.95
15	25.86	27.35	27.77	28.05	28.50	28.62	30.33	30.48	28.82	27.54	26.76	26.87
16	25.84	27.45	27.82	28.04	28.49	28.66	30.40	30.79	28.78	27.48	26.73	26.78
17	25.87	27.47	27.86	28.11	28.51	28.62	30.39	30.59	28.73	27.40	26.67	26.72
18	25.87	27.48	27.97	28.02	28.52	28.57	30.38	30.43	28.72	27.30	26.62	26.70
19	25.92	27.54	27.86	27.92	28.45	28.52	30.41	30.30	28.70	27.27	26.60	26.74
20	26.05	27.44	27.74	27.87	28.50	28.63	30.43	30.24	28.55	27.18	26.57	26.74
21	26.17	27.53	27.73	28.05	28.54	28.69	30.46	30.17	28.54	27.12	26.61	26.62
22	26.31	27.60	27.79	---	28.56	28.62	30.50	30.13	28.54	27.13	26.60	26.54
23	26.21	27.71	27.82	---	28.43	28.63	30.50	30.11	28.53	27.07	26.54	26.52
24	26.17	27.67	27.75	---	28.39	28.68	30.52	30.08	28.41	27.02	26.51	26.56
25	26.22	27.61	27.66	---	28.55	28.75	30.53	30.09	28.26	27.00	26.52	26.57
26	26.29	27.68	27.64	---	28.62	28.90	30.58	30.06	28.21	26.99	26.52	26.54
27	26.33	27.63	27.64	---	28.57	28.98	30.63	30.09	28.14	26.95	26.60	26.50
28	26.34	27.68	27.62	---	28.46	28.97	30.66	30.11	28.12	26.93	26.65	26.49
29	26.47	27.74	27.60	---	---	28.96	30.79	30.05	28.08	26.92	26.61	26.43
30	26.54	27.59	27.62	28.43	---	28.95	30.90	29.93	28.05	26.91	26.63	26.35
31	26.57	---	27.67	28.46	---	29.04	---	29.88	---	26.88	26.66	---
MONTH	25.74	26.64	27.55	---	28.38	28.29	29.22	29.88	28.05	26.88	26.51	26.35
YEAR	MAX	31.53	MIN	25.79	MEAN	28.05						

WELL NUMBER.--283249081053202. Local Number Orange 832-105-02, USGS.

LOCATION.--Lat 28°32'49", long 81°05'32", in NE¼ NW¼ sec. 26. T.22S., R.32E., Hydrologic Unit 03080101, well on north side of SR 50, 1.0 mi (1.6 km) east of Bithlo, Fla.

DESCRIPTION.--Drilled, observation, artesian well in Hawthorn aquifer (Geologic Unit 122 HRTNN), diam 6 in (15 cm), depth 75 ft (23 m), cased to 65 ft (20 m).

PERIOD OF RECORD.--1960 to current year (monthly).

INSTRUMENTATION.--Tape measured. Measuring point; top of casing, 3 ft (0.9 m) above lsd. Land surface datum is 63.50 ft (19.35 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 10.89 ft (3.32 m) below lsd Oct. 29, 1974; lowest observed, 15.41 ft (4.70 m) below lsd May 8, 1975.

Period of record: Highest water level observed, 7.00 ft (2.13 m) below lsd Oct. 20, 1960; lowest observed, 15.41 ft (4.70 m) below lsd May 8, 1975.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 31, 1974.....	11.98	Oct. 29, 1974.....	10.89
Mar. 30, 1974.....	12.74	Feb. 28, 1975.....	12.70
May 30, 1974.....	14.12	Apr. 1, 1975.....	13.73
July 31, 1974.....	11.22	May 8, 1975.....	15.41
Aug. 28, 1974.....	11.00	May 16, 1975.....	14.77
Sept. 30, 1974.....	10.72	May 29, 1975.....	14.86
		July 1, 1975.....	13.32
		Aug. 1, 1975.....	12.24
		Aug. 28, 1975.....	11.28

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1115

ORANGE COUNTY

WELL NUMBER.--283249081053203. Local Number Orange 832-105-03, USGS.

LOCATION.--Lat 28°32'49", long 081°05'32", in NE¼ NW¼ SW¼ sec.26, T.22S., R.32E., Hydrologic Unit 03080101, well on north side of SR 50, 1.0 mi (1.6 km) east of Bithlo, Fla.

DESCRIPTION.--Drilled, non-artesian well in sand of Pleistocene age (Geologic Unit 117 NRSD), diam 6 in (15 cm), depth 15 ft (5 m), cased to 12 ft (4 m).

PERIOD OF RECORD.--1960 to current year (monthly).

INSTRUMENTATION.--Tape measured. Measuring point; top of casing, 3 ft (0.9 m) above 1sd. Land surface datum is 63.50 ft (19.35 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 1.10 ft (0.33 m) below 1sd Aug. 28, 1975; lowest observed 4.05 ft (1.23 m) below 1sd May 8, 1975.

Period of record: Highest water level observed, 0.05 ft (0.01 m) above 1sd Aug. 18, 1961; lowest observed, 4.05 ft (1.23 m) below 1sd May 8, 1975.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 31, 1974.....	1.79	Oct. 29, 1974.....	1.57
Mar. 30, 1974.....	1.45	Feb. 28, 1975.....	2.68
May 30, 1974.....	2.53	Apr. 1, 1975.....	3.19
July 31, 1974.....	0.08	May 8, 1975.....	4.05
Aug. 28, 1974.....	0.81	May 16, 1975.....	3.28
Sept. 30, 1974.....	0.27	May 29, 1975.....	3.50
		July 1, 1975.....	1.30
		Aug. 1, 1975.....	1.18
		Aug. 28, 1975.....	1.10

WELL NUMBER.--283252081283502. Local Number Orange 832-128-03 (47B) USGS.

LOCATION.--Lat 28°32'52", long 081°28'35", in SE¼ NE¼ NE¼ sec. 26, T.22S., R.28E., Hydrologic Unit 03080101, well on west side of Hiawassee Road, 0.15 mi (0.2 km) south of SR 50 in Orlo Vista, Fla.

DESCRIPTION.--Drilled, observation, water-table well in sand of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 20 ft (6 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--1970 to current year (monthly).

INSTRUMENTATION.--Tape measured. Measuring point; top of casing, 9.8 ft (3.0 m) above 1sd. Land surface datum is 72.12 ft (21.98 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 7.67 ft (2.34 m) below 1sd Oct. 1, 1974; lowest observed, 11.98 ft (3.65 m) below 1sd Mar. 5, 1975.

Period of record: Highest water level observed, 8.66 ft (2.64 m) above 1sd Mar. 20, 1960; lowest observed, 16.50 ft (5.03 m) below 1sd May 15, 1968.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 2, 1974.....	11.58	Oct. 1, 1974.....	7.67
Mar. 5, 1974.....	>12.55	Oct. 29, 1974.....	8.48
Apr. 29, 1974.....	>12.55	Mar. 5, 1975.....	11.98
June 28, 1974.....	>12.55		
July 31, 1974.....	9.73		
Aug. 28, 1974.....	8.71		

OSCEOLA COUNTY

WELL NUMBER.--274646081074801. Local Number Osceola OS-182, USGS.

LOCATION.--Lat 27°46'46", long 081°07'48", in NW¼ SW¼ sec.16, T.31S., R.32E., Hydrologic Unit 03090101, well on south side of SR 60, 4.3 mi (6.9 km) east of Kissimmee River Bridge.

DESCRIPTION.--Drilled, observation, non-artesian well in sand and gravel deposits of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 23 ft (7.0 m), cased to 16 ft (4.8 m), gravel packed 14 to 23 ft.

PERIOD OF RECORD.--1949 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 2.8 ft (0.8 m) above lsd. Land surface datum is 61.92 ft (18.87 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 60.74 ft (18.51 m) above msl, Oct. 1, 1974; lowest 57.20 ft (17.43 m) above msl, Apr. 28, 1975.

Period of record: Highest water level, 62.11 ft (18.93 m) above msl, Oct. 18, 1952, lowest 55.94 ft (17.05 m) above msl, Aug. 13, 1950.

COOPERATION.--Since October 1, 1968 records furnished by Central and Southern Florida Flood Control District.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR JUNE 1974 TO SEPTEMBER 1974
MAXIMUM VALUES

[illegible]

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1117

OSCEOLA COUNTY

274646081074801. Local Number Osceola OS-182, USGS.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	60.74		---	58.45	57.61	58.81	58.27	58.45	60.30	59.86	60.30	59.10
2	60.72		---	58.36	57.61	58.77	58.21	58.44	60.42	60.11	60.30	59.11
3	60.58		---	58.31	57.60	58.71	58.14	58.42	60.47	60.11	60.25	59.11
4	60.30		---	58.26	57.57	58.64	58.08	58.37	60.48	60.14	60.12	59.11
5	60.01		---	58.21	57.55	58.70	58.01	58.33	---	60.37	59.96	59.09
6	59.78		---	58.17	57.54	58.71	57.96	58.27	---	60.39	59.96	59.12
7	60.40		---	58.13	57.64	58.71	57.89	58.20	---	60.44	59.87	59.39
8	---		---	58.08	57.70	58.70	57.84	58.11	---	60.46	60.31	59.39
9	60.48		---	58.04	57.76	58.67	57.79	58.05	---	---	60.49	---
10	60.48		---	58.00	57.82	58.61	57.76	57.95	---	---	60.50	---
11	---		---	57.96	57.88	58.55	57.71	57.92	---	---	60.50	---
12	---		---	57.93	57.98	58.49	57.67	57.86	---	---	60.47	---
13	---		---	57.89	57.98	58.44	57.64	58.24	---	---	60.47	---
14	---		---	57.86	57.98	58.37	57.60	58.41	---	---	60.47	---
15	---		---	57.83	57.97	58.33	57.56	59.17	---	---	60.51	---
16	---		---	57.81	57.95	58.28	57.54	59.70	---	---	60.52	---
17	---		---	57.78	57.93	58.20	57.51	59.84	---	---	60.52	---
18	---		---	57.76	57.90	58.43	57.48	59.93	---	---	60.50	---
19	---		---	57.75	57.86	58.93	57.45	59.93	---	---	60.41	---
20	---		---	57.73	57.83	59.96	57.42	59.88	---	---	60.28	---
21	---		---	57.69	57.96	58.96	57.40	59.76	---	---	60.24	---
22	---		---	57.66	58.62	58.95	57.38	59.61	---	---	60.23	---
23	---		---	57.64	58.67	58.93	57.35	59.46	---	---	60.18	---
24	---		---	57.64	58.76	58.86	57.33	59.31	---	---	60.05	---
25	---		---	57.62	58.91	58.79	57.28	59.19	---	---	59.84	---
26	---		---	57.61	58.91	58.71	57.25	59.09	59.58	---	59.44	59.61
27	---		58.58	57.61	58.90	58.63	57.23	58.96	59.70	---	59.25	---
28	---		58.58	57.61	58.86	58.54	57.20	59.43	60.04	59.40	59.20	---
29	---		58.54	57.61	---	58.47	58.32	59.91	60.04	59.78	59.07	---
30	---		58.50	57.61	---	58.40	58.45	60.12	60.02	60.20	59.96	---
31	---		58.45	57.61	---	58.33	---	60.19	---	60.30	59.10	---
MEAN				57.88	58.04	58.66	57.69	58.98			60.07	
MAX				58.45	58.91	59.96	58.45	60.19			60.52	
MIN				57.61	57.54	58.20	57.20	57.86			58.96	

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

OSCEOLA COUNTY

WELL NUMBER.--274828081010901. Local Number Osceola OS-183, USGS.

LOCATION.--Lat 27°48'28", long 081°01'09", in SW¼ SW¼ sec.3, T.31S., R.33E., Hydrologic Unit 03090101, well on west side of Peavine Trail, 5.4 mi (8.7 km) south of Kenansville, Fla.

DESCRIPTION.--Drilled, observation, non-artesian well in sand and gravel deposits of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm) depth 27 ft (8 m), cased to 19 ft (6 m), gravel from 19 to 27 ft.

PERIOD OF RECORD.--1948 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 3.5 ft (1.0 m) above 1sd. Land surface datum is 73.33 ft (22.35 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 74.02 ft (22.56 m) above msl, Sept. 12, 1975; lowest, 68.34 ft (20.83 m), above msl Apr. 28, 1975.

Period of record: Highest water level, 74.02 ft (22.56 m) above msl, Sept. 12, 1975; lowest, 68.34 ft (20.83 m), above msl Apr. 28, 1975

COOPERATION.--Since October 1, 1968, records furnished by Central and Southern Florida Flood Control District.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				70.54	69.87	69.92	69.22	68.86	68.72		72.90	72.09
2				70.49	69.85	69.88	69.20	68.84	68.72		73.00	71.64
3				70.43	69.84	69.84	69.17	68.92	68.68		73.00	71.57
4				70.43	69.83	69.80	69.15	68.81	68.68		72.94	71.42
5				70.43	69.78	69.75	69.16	68.78	68.68		72.93	72.00
6				70.37	69.75	69.71	69.19	68.76	68.67		72.93	72.44
7				70.36	69.73	69.68	69.18	68.74	68.63		72.89	71.46
8				70.33	69.77	69.67	69.16	68.73	68.62		72.55	72.69
9				70.33	69.89	69.65	69.14	68.72	68.60		---	72.62
10				70.33	69.91	69.63	69.10	68.69	68.58		---	72.46
11				70.23	69.87	69.60	69.09	68.68	68.73		---	71.91
12				70.27	69.89	69.58	69.07	68.67	69.16		---	71.70
13				70.27	69.86	69.57	69.06	68.66	69.38		---	71.42
14				70.23	69.73	69.53	69.05	68.64	69.44		---	71.25
15				70.21	69.73	69.43	69.05	68.63	70.32		---	71.35
16				70.18	69.88	69.47	69.05	68.73	70.95		---	71.35
17				70.18	70.30	69.46	69.78	69.17	70.97		---	71.22
18				70.14	70.33	69.45	69.11	69.32	70.90		---	71.09
19				70.10	70.32	69.45	69.06	69.33	70.75		---	70.99
20				70.10	70.33	69.45	69.04	69.33	70.67		---	70.92
21				70.09	70.35	69.45	69.00	69.33	70.53		---	70.85
22				70.10	70.35	69.43	68.99	69.30	70.42		---	70.83
23				70.27	70.26	69.43	68.98	69.24	70.30		---	70.80
24				70.43	70.20	69.40	68.98	69.22	70.97		---	70.80
25				70.61	70.14	69.35	68.97	69.14	72.08		---	71.11
26				70.79	70.13	69.32	68.95	69.10	72.18		---	71.15
27				70.42	70.02	69.31	68.93	69.03	73.04		72.74	71.15
28				69.95	69.96	69.30	68.92	68.98	---		72.65	71.85
29				69.93	---	69.30	68.88	68.92	---		72.95	71.85
30				69.90	---	69.29	68.88	68.98	---		72.95	71.58
31				69.80	---	69.24	---	68.82	---		72.58	---
MEAN				70.28	70.00	69.53	69.05	68.93				71.53
MAX				70.82	70.35	69.92	69.22	69.33				72.69
MIN				69.40	69.73	69.24	68.78	68.63				70.80

OSCEOLA COUNTY

274828081010901. Local Number Osceola OS-183, USGS.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	71.34	70.00	69.25	69.78	69.03	69.72	69.90	69.33	70.34	70.83	72.42	73.04
2	71.18	69.98	69.24	69.71	69.02	69.67	68.89	69.33	70.36	70.85	72.15	73.12
3	71.08	69.95	69.23	69.66	69.00	69.63	68.85	69.33	70.31	70.85	71.88	73.30
4	70.88	69.93	69.20	69.63	69.00	69.56	68.83	69.30	70.27	70.69	71.72	73.02
5	70.80	69.91	69.17	69.58	69.00	69.58	68.81	69.25	70.22	70.55	71.50	73.33
6	71.55	69.88	69.16	69.55	69.00	69.64	68.78	69.24	70.18	70.60	71.37	73.54
7	71.56	69.86	69.15	69.55	69.00	69.66	68.76	69.25	70.05	70.99	71.43	73.68
8	71.56	69.83	69.14	69.49	69.02	69.65	68.73	69.26	70.00	71.60	72.50	73.78
9	71.38	69.81	69.13	69.45	69.03	69.62	68.71	69.24	69.95	71.70	73.04	73.85
10	71.23	69.69	69.11	69.42	69.05	69.56	68.68	69.24	69.91	71.70	73.05	73.95
11	---	69.66	69.10	69.40	69.04	69.51	68.67	69.15	69.90	71.54	73.10	73.98
12	---	69.65	69.09	69.35	69.05	69.46	68.65	69.10	70.11	71.67	73.27	74.02
13	---	69.62	69.06	69.33	69.04	69.42	68.63	69.22	70.07	71.72	72.69	72.43
14	---	69.57	69.06	69.32	69.04	69.38	68.62	69.41	69.98	71.44	72.88	72.35
15	---	69.55	69.06	69.28	69.01	69.35	68.60	70.97	69.86	71.61	72.76	72.22
16	---	69.53	69.19	69.25	69.00	69.29	68.58	71.33	69.80	71.54	73.13	71.80
17	---	69.52	69.82	69.24	68.96	69.24	68.56	71.51	69.73	71.29	72.21	72.35
18	---	69.51	69.90	69.22	68.94	69.21	68.53	71.51	69.70	71.62	72.38	72.28
19	---	69.46	69.90	69.21	68.93	69.20	68.51	71.28	70.96	71.62	72.29	72.97
20	---	69.45	69.90	69.20	68.91	69.20	68.49	71.08	71.01	71.71	72.12	72.97
21	---	69.44	69.97	69.19	68.91	69.19	68.47	70.91	70.96	71.71	72.28	72.87
22	70.27	69.42	70.03	69.17	69.37	69.14	68.45	70.80	71.08	71.45	72.61	73.00
23	70.26	69.37	70.03	69.16	69.50	69.14	68.43	70.67	71.30	71.62	73.06	73.00
24	70.24	69.35	70.03	69.14	69.57	69.09	68.38	70.57	71.30	71.59	73.33	72.83
25	70.20	69.33	70.02	69.12	69.71	69.05	68.38	70.49	71.50	71.28	73.52	72.88
26	70.18	69.32	69.98	69.09	69.75	69.03	68.37	70.40	71.46	71.22	73.58	72.48
27	70.11	69.28	69.96	69.09	69.76	68.99	68.35	70.29	71.32	71.99	73.68	72.17
28	70.08	69.27	69.87	69.09	69.76	68.96	68.34	70.26	71.33	72.27	73.77	72.45
29	70.06	69.25	69.86	69.07	---	68.93	69.17	70.35	71.17	72.66	73.85	72.45
30	70.04	69.25	69.83	69.06	---	68.92	69.31	70.37	70.97	72.63	73.93	72.25
31	70.02	---	69.96	69.06	---	68.90	---	70.40	---	72.31	72.95	---
MEAN		69.59	69.53	69.32	69.16	69.32	68.65	70.09	70.50	71.51	72.72	72.95
MAX		70.00	70.03	69.78	69.76	69.72	69.31	71.51	71.50	72.66	73.93	74.02
MIN		69.25	69.06	69.06	68.91	68.90	68.34	69.10	69.70	70.55	71.37	71.80

WELL NUMBER.--274947080584001. Local Number Osceola 749-058-01 (OS297) W.P. Hayman.

LOCATION.--Lat 27°49'47", long 080°58'40", in SE¼ SE¼ NW¼ sec.36, T.30S., R.33E., Hydrologic Unit 03080101, well located in pasture, 0.4 mi (0.6 km) west of US 441 and 3.1 mi (5.0 km) south of Kenansville, Fla.

DESCRIPTION.--Drilled, unused, artesian well in gray sand aquifer (Geologic Unit 112 NRSD), diam 3 in (8 cm), depth 90 ft (27 m), casing length unknown.

PERIOD OF RECORD.--Jan. 1974 to current year (bimonthly).

INSTRUMENTATION.--Tape measured. Measuring point; top of reducer plug, 0.5 ft (0.15 m) above 1sd. Land surface datum is 75 ft (23 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 3.99 ft (1.21 m) below 1sd Sept. 10, 1975; lowest observed, 6.71 ft (2.04 m) below 1sd May 15, 1975.

Period of record: Highest water level observed, 2.54 ft (0.77 m) below 1sd Sept. 12, 1974; lowest observed, 9.09 ft (2.77 m) below 1sd July 9, 1974.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 9, 1974.....4.82
Apr. 10, 1974.....6.25
July 9, 1974.....9.09
Sept. 12, 1974.....2.54

Nov. 6, 1974.....4.49
Jan. 10, 1975.....4.86
Mar. 5, 1975.....4.94
May 15, 1975.....6.71
July 3, 1975.....6.59
Sept. 10, 1975.....3.99

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

OSCEOLA COUNTY

WELL NUMBER.--275222081030701. Local Number Osceola 752-103-02 (OS 243) USGS.

LOCATION.--Lat 27°52'22", long 081°03'07", in SE¼ SE¼ NE¼ sec.18, T.30S., R.33E., Hydrologic Unit 03090101, well located on east side of Lake Marian, at county boat ramp, 3 mi (4.8 km) west of Kenansville, Fla.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 4 in (10 cm), depth 320 ft (98 m), cased to 243 ft (74 m).

PERIOD OF RECORD.--April 1974 to current year (bimonthly).

INSTRUMENTATION.--Tape measured. Measuring point; top of casing, 1.3 ft (0.4 m) above 1sd. Land surface datum is 63.95 ft (19.49 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 8.30 ft (2.53 m) below 1sd Nov. 6, 1974; lowest observed, 11.20 ft (3.41 m) below 1sd May 15, 1975.

Period of record: Highest water level observed, 8.30 ft (2.53 m) below 1sd Nov. 6, 1974; lowest observed, 12.08 ft (3.68 m) below 1sd June 10, 1974.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Apr. 8, 1974.....	11.70	Nov. 6, 1974.....	8.30
June 10, 1974.....	12.08	Jan. 10, 1975.....	9.22
July 9, 1974.....	9.78	Mar. 5, 1975.....	9.93
Sept. 12, 1974.....	7.71	May 15, 1975.....	11.20
		July 3, 1975.....	10.09
		Sept. 10, 1975.....	10.30

WELL NUMBER.--280501080523701. Local Number 805-052-1 (OS 211), William Kempfer.

LOCATION.--Lat 28°05'01", long 80°52'37", in NW¼ NW¼ SW¼ sec.36, T.27S., R.34E., Hydrologic Unit 03080101, well located on north side of hammock, 350 ft (107 m) south of US 192 at a point 1.4 mi (2.2 km) east of Deer Park, Fla.

DESCRIPTION.--Drilled, stock, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 375 ft (114 m), cased to 325 ft (99 m).

PERIOD OF RECORD.--1967 to current year (annual).

INSTRUMENTATION.--Pressure gage measured. Measuring point; bottom edge of valve, 3.3 ft (1.0 m) above 1sd. Land surface datum is 25.76 ft (7.85 m) above mean sea level.

EXTREMES.--Period of record: Highest water level observed, 15.6 ft (4.8 m) above 1sd Sept. 12, 1969; lowest observed, 7.43 ft (2.26 m) above 1sd May 13, 1974.

REMARKS.--Measurements made for May (low-water level) potentiometric map.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 13, 1974.....	7.43	May 8, 1975.....	8.1
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WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1121

OSCEOLA COUNTY

WELL NUMBER.--280619080542601. Local Number Osceola OS-179, USGS.

LOCATION.--Lat 28°06'19", long 080°54'26", in NE¼ SW¼ sec.27, T.27S., R.34E., Hydrologic Unit 03080101, well on south side of U.S. 192, 0.8 mi (1.3 km) northwest of Deer Park, Fla.

DESCRIPTION.--Drilled, observation, non-artesian well in sand and gravel deposits of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 18 ft (5.5 m), cased to 18 ft (5.5 m), gravel packed.

PERIOD OF RECORD.--1949 to current year.

INSTRUMENTATION.--Water level recorder. Measuring point; top of casing, 3.2 ft (1.0 m) above lsd. Land surface datum is 48.84 ft (14.89 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 0.08 ft (0.02 m) above lsd July 26, 1975; lowest, 4.77 ft (1.45 m) below lsd, May 14, 1975.

Period of record: Highest water level, 0.08 ft (0.02 m) above lsd July 26, 1975; lowest, 6.17 ft (1.88 m) below lsd, June 6, 1967.

WATER LEVEL, IN FEET RELATIVE LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				---	3.40	3.41		4.69	3.76	---		---
2				---	3.41	3.42		---	3.74	---		---
3				---	3.42	3.44		---	3.70	.81		---
4				---	3.44	3.45		---	3.68	.61		---
5				---	3.45	3.46		---	3.67	.75		---
6				---	3.46	3.45		---	3.67	.67		---
7				---	3.49	3.40		---	3.68	.67		---
8				---	3.41	3.42		---	3.70	.74		---
9				---	3.43	3.42		---	3.72	.79		---
10				---	3.45	3.43		---	3.76	.90		.37
11				2.41	3.47	3.40		---	3.74	1.02		.65
12				2.45	3.44	3.42		---	3.80	1.21		.81
13				3.00	3.41	3.44		---	3.83	1.26		.90
14				3.03	3.44	3.45		---	3.85	1.34		1.04
15				3.05	3.45	3.46		---	3.82	1.47		1.05
16				3.05	3.46	---		---	3.81	1.56		1.07
17				3.07	3.46	---		---	3.83	1.66		1.20
18				3.04	3.45	---		---	3.87	1.65		1.27
19				3.11	3.45	---		---	3.92	1.60		1.35
20				3.14	3.47	---		---	3.94	1.60		1.33
21				3.16	3.44	---		---	3.96	1.37		1.33
22				3.14	3.70	---		3.63	3.99	1.21		1.40
23				3.20	3.72	---		3.63	4.02	1.27		1.50
24				3.21	3.74	---		3.64	---	1.40		.75
25				3.23	3.75	---		3.68	---	1.50		.34
26				3.25	3.77	---		3.72	---	1.00		.53
27				3.27	3.74	---		3.75	---	.80		---
28				3.24	3.40	---		3.73	---	.88		---
29				3.34	---	---		3.73	---	.97		---
30				3.35	---	---		3.73	---	.84		---
31				3.38	---	---		3.74	---	.85		---
MINIMUM				---	3.40	---		---	---	.61		---
YEAR	MAX	4.69	MIN	.34	MAX	2.40						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

OSCEOLA COUNTY

280619080542601. Local Number Osceola OS-179, USGS.

WATER LEVEL, IN FEET ABOVE (+) OR BELOW (-) LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1		-2.12	-2.84	-2.77	-3.53	---	---	---	-4.19	-1.20	-.41	-1.63
2		-2.12	-2.85	-2.81	-3.47	---	---	---	-2.24	-.44	-.41	-1.50
3		-2.14	-2.87	-2.85	-3.60	---	---	-4.53	-2.08	-.44	-.74	-1.48
4		-2.17	-2.90	-2.89	-3.62	-3.47	---	-4.57	-2.07	-1.20	-.74	-1.53
5		-2.20	-2.92	-2.93	-3.65	-3.40	---	-4.60	-2.12	-.41	-1.00	-1.64
6		-2.23	-2.97	-2.97	-3.68	-3.78	---	-4.61	-2.23	-.41	-1.03	-1.76
7		-2.25	-2.98	-3.01	-3.70	-3.74	---	-4.63	-2.34	-.41	-1.14	-1.85
8		-2.27	-3.00	-3.01	-3.74	-3.80	---	-4.66	-2.39	-.41	-.97	-1.47
9		-2.30	-3.02	-3.03	-3.77	-3.82	---	-4.69	-2.46	-.41	-.93	-2.04
10		-2.30	-3.05	-3.05	-3.80	-3.85	---	-4.70	-2.39	-.41	-1.04	-2.06
11		-2.30	-3.08	-3.07	---	-3.87	---	-4.72	-1.55	-.41	-1.33	-2.07
12		-2.33	-3.10	-3.10	---	-3.89	---	-4.74	-1.46	-.41	-.72	-2.11
13		-2.37	-3.12	-3.13	---	-3.90	---	-4.75	-1.60	-.41	-.54	-2.17
14		-2.41	-3.12	-3.15	---	-3.91	---	-4.77	-1.71	-.56	-.58	-2.20
15		-2.44	-3.13	-3.14	---	-3.92	---	-4.72	-1.84	-.55	-.79	-1.69
16		-2.47	-3.14	-3.21	---	-3.94	---	-4.40	-1.54	-.66	-.45	-1.65
17		-2.50	-3.15	-3.22	---	-3.96	-4.22	-4.35	-1.64	-.68	-1.19	-1.59
18		-2.52	-3.41	-3.23	---	-3.95	---	-4.23	-1.42	-.41	-1.32	-1.54
19		-2.55	-3.41	-3.25	---	-3.96	---	-4.19	-1.56	-.54	-1.41	-1.51
20		-2.57	-3.41	-3.25	---	---	---	-4.18	-.99	-.63	-1.25	-1.63
21		-2.59	-3.41	-3.27	---	---	---	-4.18	-.69	-.74	-1.25	-1.72
22		-2.62	-3.42	-3.30	---	---	---	-4.18	-.69	-.76	-1.41	-1.79
23		-2.66	-3.44	-3.31	---	---	---	-4.18	-.96	-.77	-1.53	-1.84
24		-2.66	-3.49	-3.35	---	---	---	-4.15	-.66	-.44	-1.59	-1.47
25		-2.70	-3.53	-3.34	---	---	---	-4.23	-.68	-1.12	-1.63	-2.04
26		-2.73	-3.55	-3.40	---	---	---	-4.28	-.72	-.05	-1.70	-2.05
27		-2.75	-3.56	-3.42	---	---	---	-4.36	-.80	-.00	-1.76	-2.04
28		-2.78	-3.60	-3.45	---	---	---	-4.39	-.90	-.12	-1.80	-2.16
29		-2.80	-3.62	-3.46	---	---	---	-4.41	-1.13	-.33	-1.82	-1.83
30		-2.83	---	-3.44	---	---	---	-4.38	-1.20	-.61	-1.65	-1.70
31		---	---	-3.51	---	---	---	-4.38	---	-.75	-1.61	---
MONTH		-2.83	-3.14	-3.51	---	---	---	-4.77	-4.14	-1.20	-1.82	-2.20
YEAR	NOV	.00	NOV	-4.77	NOV	-2.41						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1123

OSCEOLA COUNTY

WELL NUMBER.--281141081094101. Local Number Osceola OS-181, USGS.

LOCATION.--Lat 28°11'41", long 081°09'41", in NE¼ SE¼ sec. 25, T.26S., R.31E., Hydrologic Unit 03090101, well on south side of US 192, 9.3 mi (15.0 km) southeast of St. Cloud, Fla. and 6.7 mi (10.8 km) northwest of Holopaw, Fla.

DESCRIPTION.--Drilled, observation, non-artesian well in sand and gravel deposits of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 16 ft (4.8 m), cased to 14 ft (4.3 m), gravel packed from 11 to 16.

PERIOD OF RECORD.--1948 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 3.0 ft (0.9 m) above lsd. Land surface datum is 79.13 ft (24.12 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 76.18 ft (23.20 m) above msl, Oct. 1, 1974; lowest, 70.86 ft (21.60 m) above msl May 13, 1975.

Period of record: Highest water level, 79.60 ft (24.20 m) above msl Sept. 10, 1960; lowest, 70.86 ft (21.60 m) above msl May 13, 1975.

COOPERATION.--Since October 1, 1968, records furnished by Central and Southern Florida Flood Control District.

ELEVATION* IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				---	72.90	72.25	71.63	71.07	71.05	---	75.92	76.27
2				---	72.88	72.23	71.62	71.03	71.04	---	75.98	76.27
3				---	72.86	72.23	71.60	70.98	71.03	---	75.97	76.27
4				---	72.83	72.19	71.58	70.97	71.02	---	76.19	76.27
5				---	72.79	72.15	71.55	70.94	71.01	---	76.29	76.42
6				---	72.75	72.14	71.53	70.93	71.00	---	76.29	76.42
7				---	72.72	72.08	71.53	70.92	70.99	---	76.27	76.28
8				---	72.72	72.07	71.53	70.90	70.98	---	76.27	76.47
9				---	72.72	72.04	71.52	70.97	70.97	---	76.27	77.17
10				---	72.67	72.02	71.52	70.98	70.96	---	76.27	77.17
11				73.34	72.66	71.99	71.50	70.97	70.95	---	76.27	76.99
12				73.34	72.62	71.97	71.48	70.96	70.94	---	76.78	76.80
13				73.34	72.59	71.95	71.45	70.95	---	---	76.77	76.88
14				73.34	72.57	71.93	71.43	70.93	---	---	76.52	76.50
15				73.30	72.54	71.90	71.41	70.91	---	---	76.32	76.35
16				73.30	72.51	71.88	71.38	70.98	---	---	76.27	76.27
17				73.30	72.50	71.87	71.35	71.15	---	---	76.27	76.47
18				73.24	72.48	71.84	71.35	71.20	---	---	76.27	76.41
19				73.23	72.47	71.82	71.34	71.22	---	---	76.27	76.20
20				73.22	72.45	71.79	71.33	71.22	---	---	76.27	76.03
21				73.20	72.44	71.78	71.30	71.21	---	---	75.27	75.95
22				73.20	72.38	71.76	71.29	71.20	---	---	76.88	75.88
23				73.16	72.37	71.75	71.28	71.19	---	---	76.78	76.60
24				73.10	72.35	71.76	71.24	71.13	---	---	77.00	76.80
25				73.07	72.33	71.76	71.22	71.17	---	75.67	76.89	77.09
26				73.05	72.31	71.75	71.18	71.14	---	76.05	76.64	76.71
27				73.05	72.31	71.74	71.17	71.10	---	76.19	76.48	76.78
28				73.02	72.27	71.73	71.17	71.09	---	76.19	76.33	76.87
29				72.99	---	71.68	71.13	71.08	---	76.12	76.27	76.84
30				72.97	---	71.67	71.08	71.07	---	76.08	76.27	76.41
31				72.94	---	71.66	---	71.06	---	75.90	76.27	---
MEAN					72.57	71.92	71.39	71.05			76.38	76.52
MAX					72.90	72.25	71.63	71.22			77.00	77.17
MIN					72.27	71.66	71.08	70.90			75.92	75.88

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

OSCEOLA COUNTY

281141081094101. Local Number Osceola OS-181, USGS.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	76.18	74.47	73.60	73.31	72.82	72.39	71.87	71.15	71.60	71.83	71.75	72.75
2	75.95	74.44	73.56	73.29	72.82	72.37	71.84	71.12	71.58	71.85	71.78	72.92
3	75.80	74.41	73.57	73.25	72.80	72.35	71.80	71.09	71.58	71.85	71.79	73.16
4	75.70	74.38	73.51	73.23	72.76	72.33	71.77	71.06	71.59	71.85	71.80	73.20
5	75.60	74.37	73.48	73.20	72.75	72.33	71.74	71.04	71.57	71.84	71.80	73.21
6	75.66	74.32	73.45	73.19	72.74	72.34	71.71	71.00	71.54	71.83	71.81	73.21
7	75.66	74.28	73.43	73.16	72.72	72.34	71.69	70.97	71.51	71.83	71.85	73.21
8	75.56	74.25	73.40	73.15	72.71	72.33	71.66	70.95	71.50	71.83	71.89	73.17
9	75.48	74.22	73.38	73.14	72.69	72.31	71.62	70.91	71.45	71.83	71.92	73.08
10	75.40	74.19	73.36	73.11	72.69	72.30	71.60	70.89	71.44	71.83	71.95	73.08
11	75.35	74.16	73.35	73.10	72.69	72.29	71.59	70.89	71.46	71.83	71.97	73.02
12	75.30	74.15	73.32	73.07	72.66	72.27	71.57	70.89	71.61	71.83	72.00	72.96
13	75.28	74.07	73.28	73.05	72.59	72.25	71.55	70.86	71.65	71.83	72.05	72.96
14	75.20	74.04	73.28	73.05	72.57	72.24	71.54	71.00	71.66	71.83	72.12	72.99
15	75.15	74.01	73.29	73.05	72.56	72.24	71.53	71.51	71.66	71.83	72.22	73.03
16	75.13	73.98	73.35	73.04	72.55	72.23	71.53	71.80	71.64	71.82	72.44	73.03
17	75.08	73.95	73.55	73.02	72.52	72.20	71.51	71.91	71.61	71.81	72.60	73.02
18	75.04	73.93	73.60	73.01	72.50	72.17	71.50	71.96	71.63	71.81	72.69	73.02
19	75.00	73.93	73.62	73.00	72.48	72.15	71.47	72.01	71.70	71.80	72.75	73.00
20	74.94	73.88	73.62	72.99	72.46	72.15	71.45	72.02	71.72	71.80	72.85	73.02
21	74.88	73.87	73.62	72.96	72.46	72.12	71.43	72.02	71.74	71.78	72.87	72.99
22	74.83	73.80	73.61	72.95	72.45	72.09	71.40	72.01	71.77	71.75	72.90	72.97
23	74.80	73.78	73.58	72.94	72.45	72.07	71.38	71.99	71.79	71.72	72.90	73.07
24	74.77	73.75	73.56	72.93	72.44	72.05	71.35	71.45	71.60	71.70	72.87	73.21
25	74.73	73.73	73.53	72.91	72.44	72.03	71.34	71.90	71.83	71.65	72.84	73.44
26	74.69	73.70	73.48	72.90	72.44	72.02	71.34	71.85	71.63	71.62	72.75	73.52
27	74.65	73.68	73.43	72.90	72.42	72.00	71.28	71.83	71.83	71.61	72.67	73.53
28	74.60	73.66	73.42	72.89	72.40	71.96	71.25	71.75	71.83	71.66	72.62	73.53
29	74.57	73.63	73.40	72.87	---	71.95	71.24	71.69	71.83	71.68	72.57	73.65
30	74.53	73.60	73.35	72.85	---	71.93	71.18	71.67	71.83	71.70	72.53	73.95
31	74.50	---	73.33	72.84	---	71.89	---	71.64	---	71.74	72.54	---
MEAN	75.16	74.02	73.46	73.04	72.59	72.18	71.52	71.46	71.66	71.78	72.33	73.16
MAX	76.18	74.47	73.62	73.31	72.82	72.39	71.87	72.02	71.83	71.85	72.90	73.95
MIN	74.50	73.60	73.28	72.84	72.40	71.89	71.18	70.86	71.44	71.61	71.75	72.75

WTR YR 1975 MEAN 72.70 MAX 76.18 MIN 70.86

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1125

OSCEOLA COUNTY

WELL NUMBER.--281304081283601. Local Number Osceola 813-128-02 (OS 251), Ham Brown.

LOCATION.--Lat 28°13'04", long 081°28'36", in SE¼ NW¼ NE¼ sec. 13, T.26S., R.28E., Hydrologic Unit 02090101, well in pasture, 800 ft (244 m) east of SR 531 and 5 mi (8 km) southwest of Campbell City, Fla.

DESCRIPTION.--Drilled, unused, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 460 ft (140 m), casing length unknown.

PERIOD OF RECORD.--1973 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 1.2 ft (0.4 m) above lsd. Land surface datum is 77 ft (23 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 8.38 ft (2.55 m) below lsd Oct. 7, 1974; lowest, 14.21 ft (4.33 m) below lsd May 9, 1975.

Period of record: Highest water level, 8.35 ft (2.54 m) below lsd Sept. 27, 1974; lowest, 14.21 ft (4.33 m) below lsd May 9, 1975.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				9.60	10.66	10.88	11.80	13.08	12.56	11.00	9.09	8.63
2				9.62	10.67	10.88	11.82	13.08	12.65	10.84	9.03	8.65
3				9.63	10.57	10.88	11.85	13.20	12.65	10.64	8.95	8.68
4				9.54	10.73	10.87	12.06	13.26	12.67	10.46	8.88	8.73
5				9.56	10.92	10.87	11.90	13.34	12.67	10.25	8.81	8.76
6				9.62	10.76	10.97	11.88	13.24	12.82	10.06	8.78	8.74
7				9.63	10.61	11.06	11.82	13.10	12.88	9.94	8.81	8.71
8				9.74	10.55	11.23	11.75	12.98	12.96	9.85	8.80	8.69
9				9.77	10.61	11.23	11.85	12.82	12.82	9.70	8.76	8.69
10				9.98	10.71	11.26	11.89	12.77	12.75	9.53	8.74	8.59
11				10.04	10.76	11.31	12.13	12.74	12.83	9.46	8.72	8.55
12				9.94	10.77	11.41	12.32	12.66	12.67	9.42	8.65	8.50
13				9.95	10.80	11.50	12.12	12.65	12.53	9.41	8.58	8.50
14				9.95	10.82	11.74	12.27	12.69	12.48	9.36	8.58	8.44
15				9.93	10.89	11.85	12.30	13.00	12.37	9.32	8.61	8.43
16				9.91	10.91	11.89	12.41	12.96	12.25	9.33	8.64	8.41
17				9.96	10.78	11.85	12.65	12.63	12.21	9.35	8.59	8.37
18				9.99	10.72	11.85	12.52	12.22	12.25	9.40	8.55	8.37
19				10.07	10.56	12.12	12.50	12.21	12.23	9.37	8.54	8.43
20				10.07	10.56	12.30	12.46	12.20	12.22	9.37	8.54	8.48
21				10.08	10.62	12.40	12.38	12.56	12.16	9.30	8.55	8.47
22				10.06	10.69	12.44	12.36	12.58	12.12	9.29	8.52	8.47
23				10.09	10.62	12.23	12.40	12.54	12.12	9.31	8.48	8.49
24				10.17	10.68	12.06	12.57	12.54	12.02	9.31	8.48	8.51
25				10.16	10.71	11.96	12.70	12.43	11.72	9.32	8.49	8.41
26				10.16	10.84	11.90	12.93	12.40	11.84	9.31	8.48	8.36
27				10.12	10.90	11.84	12.93	12.46	11.23	9.27	8.49	8.35
28				10.08	10.91	11.81	12.98	12.45	11.48	9.17	8.54	8.40
29				10.32	---	11.73	12.88	12.48	11.37	9.11	8.57	8.43
30				10.35	---	11.86	12.92	12.43	11.27	9.11	8.61	8.44
31				10.40	---	11.75	---	12.45	---	9.11	8.62	---
MONTH				9.54	10.55	10.67	11.75	12.20	11.23	9.11	8.48	8.35
YEAR	MAX	13.34	MIN	8.35	MEAN	10.70						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

OSCEOLA COUNTY

281304081283601. Local Number Osceola 813-128-02 (OS-251), Ham Brown.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.47	9.63	10.47	10.31	10.42	10.65	11.83	13.67	12.04	10.39	9.64	9.12
2	8.50	9.69	10.45	10.30	10.47	10.65	12.08	13.84	11.85	10.42	9.52	9.11
3	8.53	9.71	10.40	10.32	10.42	10.70	12.23	13.68	11.68	10.37	9.46	9.12
4	8.50	9.72	10.45	10.32	10.63	10.41	12.46	13.53	11.54	10.35	9.41	9.21
5	8.52	9.76	10.54	10.35	10.49	10.83	12.53	13.59	11.46	10.32	9.34	9.19
6	8.39	9.86	10.62	10.27	10.43	10.89	12.41	13.83	11.38	10.31	9.31	9.17
7	8.38	10.00	10.53	10.26	10.43	10.91	12.38	14.04	11.35	10.32	9.30	9.14
8	8.40	10.00	10.54	10.24	10.53	10.79	12.79	14.21	11.30	10.37	9.40	9.13
9	8.43	9.95	10.59	10.19	10.47	10.87	12.99	14.21	11.29	10.39	9.38	9.20
10	8.45	9.85	10.81	10.17	10.51	10.82	13.12	14.06	11.30	10.35	9.35	9.13
11	8.55	9.87	10.65	10.19	10.48	10.94	13.19	13.84	11.21	10.28	9.34	9.14
12	8.65	9.95	10.63	10.22	10.53	11.02	13.25	13.95	11.11	10.27	9.36	9.14
13	8.61	10.44	10.61	10.22	10.53	11.12	13.05	13.81	11.09	10.23	9.33	9.14
14	8.60	10.61	10.81	10.29	10.61	11.16	13.07	13.50	11.05	10.20	9.33	9.14
15	8.63	10.63	10.54	10.52	10.69	11.24	12.95	13.29	11.02	10.18	9.33	9.10
16	8.65	10.70	10.51	10.38	10.71	11.48	12.99	13.07	11.02	10.16	9.35	9.10
17	8.71	10.55	10.52	10.53	10.70	11.38	12.91	12.93	11.06	10.12	9.27	9.06
18	8.70	10.43	10.54	10.38	10.88	11.35	12.91	12.81	10.96	10.06	9.25	9.05
19	8.77	10.64	10.41	10.20	10.81	11.25	12.80	12.69	10.88	10.04	9.21	9.05
20	8.74	10.57	10.31	10.13	10.82	11.28	12.85	12.60	10.74	10.01	9.20	8.98
21	8.92	10.45	10.26	10.22	10.80	11.41	12.82	12.60	10.70	10.00	9.21	8.93
22	9.18	10.48	10.33	10.30	10.71	11.57	13.03	12.52	10.66	10.02	9.19	8.90
23	9.29	10.50	10.37	10.37	10.61	11.47	13.03	12.57	10.64	9.99	9.19	8.87
24	9.23	10.48	10.29	10.48	10.57	11.47	13.05	12.62	10.59	10.03	9.17	8.85
25	9.23	10.40	10.18	10.36	10.67	11.66	13.05	12.50	10.49	10.01	9.15	8.80
26	9.24	10.65	10.20	10.33	10.84	11.62	13.05	12.44	10.47	9.94	9.14	8.78
27	9.23	10.51	10.19	10.32	10.73	11.70	13.07	12.53	10.43	9.88	9.10	8.77
28	9.28	10.47	10.24	10.36	10.68	11.79	13.21	12.46	10.43	9.82	9.24	8.73
29	9.41	10.46	10.21	10.34	---	11.78	13.34	12.31	10.39	9.79	9.17	8.73
30	9.65	10.42	10.24	10.37	---	11.80	13.60	12.18	10.39	9.77	9.12	8.69
31	9.63	---	10.30	10.46	---	11.73	---	12.11	---	9.70	9.12	---
MONTH	8.38	9.63	10.18	10.13	10.42	10.65	11.83	12.11	10.39	9.70	9.12	8.69
YEAR	MAX	14.21	MIN	8.38	MEAN	10.59						

WELL NUMBER.--281714081093001. Local Number Osceola 817-109-1 (OS 213), Gulf American Co.

LOCATION.--Lat 28°17'14", long 081°09'30" in SW¼ NW¼ NW¼ sec.30, T.25S., R.32E., Hydrologic Unit 03090101, well located on southwest shore of Lake Joel, 0.8 mi (1.3 km) north of SR 532 and 5 mi (8 km) northeast of Ashton, Fla.

DESCRIPTION.--Drilled, unused, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 8 in (20 cm), depth 600 ft (183 m), cased to 394 ft (120 m).

PERIOD OF RECORD.--1969, 1973 to current year (bimonthly).

INSTRUMENTATION.--Tape measured. Measuring point; top of casing, 1.0 ft (0.3 m) above lsd. Land surface datum is 65 ft (20 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 19.52 ft (5.95 m) below lsd Nov. 6, 1974; lowest observed, 24.04 ft (7.33 m) below lsd May 16, 1975.

Period of record. Highest water level observed, 17.10 ft (5.21 m) below lsd Nov. 20, 1969; lowest observed, 24.25 ft (7.39 m) below lsd May 13, 1974.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 29, 1974.....	20.21	Nov. 6, 1974.....	19.52
Mar. 7, 1974.....	21.89	Jan. 7, 1975.....	20.30
May 13, 1974.....	24.25	Mar. 6, 1975.....	21.26
July 10, 1974.....	20.07	May 16, 1975.....	24.04
Sept. 12, 1974.....	18.62	July 3, 1975.....	20.69
		Sept. 10, 1975.....	19.63

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1127

OSCEOLA COUNTY

WELL NUMBER--281722080543001. Local Number Osceola OS-171, USGS.

LOCATION.--Lat 28°17'22", long 080°54'30", in SW¼ SW¼ sec.22, T.25S., R.34E., Hydrologic Unit 03080101, well on ranch road, 3.6 mi (5.8 km) south of K-6 Ranch Headquarters and 13.5 mi (21.7 km) north of Deer Park, Fla.

DESCRIPTION.--Drilled, observation, non-artesian well in sand and gravel deposits of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 19 ft (6 m), cased to 13 ft (4 m), gravel packed 11-19 ft.

PERIOD OF RECORD.--1950 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 3.0 ft (0.9 m) above 1sd.
Land surface datum is 31.60 (9.63 m) above mean sea level.EXTREMES.--Current year: Highest water level, 0.10 ft (0.03 m) below 1sd Oct. 7, 1974, Sept. 17, 1975; lowest, 4.18 ft (1.27 m) below 1sd May 15, 1975
Period of record: Highest water level, 1.96 ft (0.59 m) above 1sd, Sept. 23, 1960; lowest, 4.74 ft (1.44 m) below 1sd July 6, 1970.

WATER LEVEL, IN FEET ABOVE (+) OR BELOW (-) LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				-1.02	-1.73	-2.57	-3.04	-3.54	-3.15	- .13	.15	- .52
2				-1.05	-1.75	-2.60	-3.07	-3.52	-3.20	.00	.32	- .58
3				-1.09	-1.82	-2.63	-2.84	-3.65	-2.90	.66	.20	- .62
4				- .85	-1.87	-2.66	-3.01	-3.67	-2.45	.54	.18	- .32
5				- .83	-1.82	-2.69	-1.94	-3.69	-2.45	.57	.28	.09
6				- .65	-1.64	-2.72	-1.92	-3.68	-2.60	.57	.28	.11
7				- .76	-2.11	-2.75	-2.05	-3.44	-2.76	.57	.24	.04
8				- .80	-1.65	-2.81	-2.25	-3.47	-2.90	.50	.12	- .04
9				- .84	-1.65	-2.83	-2.44	-3.39	-3.02	.61	.02	- .18
10				- .82	-2.04	-2.86	-2.54	-3.42	-3.10	.79	- .07	- .15
11				- .90	-2.15	-2.90	-2.70	-3.51	-3.16	.79	- .14	- .20
12				- .95	-2.20	-2.93	-2.77	-3.60	-3.14	.62	.06	- .27
13				- .93	-2.22	-2.96	-2.83	-3.67	-3.24	.62	.06	- .36
14				-1.00	-2.25	-2.38	-2.93	-3.72	-3.30	.54	- .02	- .37
15				-1.06	-2.27	-2.27	-3.00	-2.95	-1.32	.52	- .12	- .44
16				-1.08	-2.17	-2.30	-3.07	-1.95	- .98	.51	- .22	- .27
17				-1.12	-2.14	-2.45	-2.94	-1.42	- .77	---	- .19	- .27
18				-1.17	-2.35	-2.50	-3.02	-2.00	- .77	---	- .19	- .35
19				-1.22	-2.10	-2.72	-3.16	-2.21	- .83	---	- .22	- .45
20				-1.25	-2.25	-2.82	-3.22	-2.42	- .87	.49	- .28	- .54
21				-1.27	-2.22	-2.90	-3.26	-2.55	- .92	.12	- .12	- .57
22				-1.32	-2.35	-2.47	-3.30	-2.56	- .68	.01	.15	- .63
23				-1.37	-2.40	-2.20	-3.33	-2.52	- .64	- .08	.10	- .30
24				-1.42	-2.44	-2.27	-3.35	-2.46	- .48	- .15	.05	- .32
25				-1.48	-2.47	-2.45	-3.40	-2.60	- .34	- .15	- .07	.27
26				-1.44	-2.54	-2.60	-3.43	-2.80	- .14	.26	- .12	.27
27				-1.55	-2.56	-2.70	-3.46	-2.90	- .04	.37	- .20	.09
28				-1.60	-2.67	-2.78	-3.50	-2.90	- .10	.37	- .27	.05
29				-1.65	---	-2.87	-3.52	-2.97	- .05	.22	- .28	.05
30				-1.71	---	-2.95	-3.55	-3.02	- .07	.23	- .32	- .02
31				-1.70	---	-3.02	---	-3.08	---	.22	- .44	---
MONTH				-1.71	-2.57	-3.02	-3.55	-3.72	-3.30	- .15	- .44	- .63
YEAR		.74	SEPT	-3.72	SEPT	-1.51						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

OSCEOLA COUNTY

281722080543001. Local Number Osceola OS-171, USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	.11	1.04	1.84	1.34	1.44	2.44	3.14	3.40	2.30	.46	.53	.62
2	.21	1.04	2.05	1.34	1.44	2.44	3.21	3.43	1.27	.32	.65	.26
3	.30	1.15	2.13	1.45	1.44	2.44	3.25	3.77	1.12	.34	.64	.23
4	.40	1.26	2.22	1.50	2.02	2.63	3.24	3.74	1.10	.40	.72	.23
5	.50	1.34	2.25	1.55	2.07	1.72	3.33	3.45	1.15	.49	.40	.33
6	.13	1.40	2.26	1.55	2.06	1.74	3.36	3.44	1.27	.37	.44	.44
7	.10	1.44	2.26	1.55	1.45	1.44	3.34	3.42	1.45	.45	.62	.53
8	.10	1.56	2.24	1.30	2.02	2.13	3.43	3.43	1.58	.44	.73	.63
9	.14	1.10	2.30	1.24	2.15	2.31	3.44	3.47	1.10	.43	.44	.33
10	.24	1.16	2.34	1.36	1.44	2.42	3.47	3.44	1.00	.44	1.02	.33
11	.32	1.35	2.37	1.45	1.44	2.43	3.34	3.47	.74	.33	1.14	.37
12	.43	1.45	2.34	1.52	1.45	2.43	3.34	3.44	.74	.33	1.15	.44
13	.50	1.57	2.00	1.25	1.44	2.44	3.34	4.02	.64	.37	.42	.50
14	.55	1.64	2.01	1.25	2.14	2.64	2.34	4.05	.64	.37	.52	.15
15	.60	1.74	1.62	1.37	2.25	2.70	3.34	4.14	.64	.40	.55	.13
16	.62	1.75	1.13	1.45	2.30	2.74	3.34	2.04	.47	.41	.70	.12
17	.64	1.40	.45	1.52	2.35	2.73	3.34	2.20	.85	.70	.45	.10
18	.64	1.44	.44	1.55	2.40	2.54	3.34	2.32	.44	.75	.50	.10
19	.70	1.47	.40	1.54	2.43	2.74	3.34	2.74	1.12	.70	.63	.20
20	.77	1.40	.45	1.62	2.47	2.74	3.34	2.64	1.26	.63	.14	.25
21	.43	1.35	.97	1.67	2.40	2.43	3.47	2.40	1.31	.44	.17	.33
22	.44	2.02	.44	1.73	1.45	2.47	3.42	2.47	1.42	.44	.20	.25
23	.44	2.10	1.02	1.73	2.10	2.42	3.57	2.42	1.43	.73	.35	.23
24	.64	2.11	1.04	1.77	2.04	2.45	3.60	3.02	.74	.43	.45	.30
25	.44	2.12	1.04	1.37	1.62	2.44	3.63	3.07	.73	.47	.55	.27
26	1.02	2.16	1.11	1.37	1.44	2.00	3.66	3.13	.73	.43	.63	.24
27	1.04	1.74	1.13	1.45	2.14	3.05	3.64	3.14	.84	.44	.70	.34
28	1.13	1.74	1.17	1.57	2.33	3.04	3.70	3.25	.63	.37	.65	.47
29	1.14	1.43	1.21	1.65	---	3.10	3.72	3.20	.70	.24	.44	.45
30	1.00	2.06	1.25	1.70	---	3.13	3.77	3.15	.55	.33	.40	.22
31	1.04	---	1.30	1.40	---	3.17	---	3.09	---	.43	.42	---
MONTH	.10	1.04	.45	1.25	1.42	1.72	3.14	2.09	.55	.24	.17	.10
YEAR	.44	4.14	4.14	.10	4.64	1.61						

WELL NUMBER.--281817080544701. Local Number Osceola 818-054-02 (OS 281) Law Engineering Co..

LOCATION.--Lat 28°18'17", long 080°54'47", in NE¼ SE¼ sec.16, T.25S., R.34E., Hydrologic Unit 03080101, well located on ranch road, 2.2 mi (3.5 km) south of K-6 Ranch Headquarters and approximately 14 mi (22 km) north of Deer Park, Fla.

DESCRIPTION.--Drilled, test, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 4 in (10 cm), depth 286 ft (87 m), casing length unknown.

PERIOD OF RECORD.--Aug. 1973 to current year (bimonthly).

INSTRUMENTATION.--Tape measured. Measuring point; top of casing, 6.4 ft (1.9 m) above lsd. Land surface datum is 43 ft (13 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 2.51 ft (0.76 m) below lsd Nov. 1, 1974; lowest observed, 4.73 ft (1.44 m) below lsd Mar. 4, 1975.

Period of record: Highest water level observed, 1.80 ft (0.54 m) below lsd Sept. 10, 1974; lowest observed, 5.83 ft (1.78 m) below lsd May 13, 1974.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 28, 1974.....	3.96	Nov. 1, 1974.....	2.51
Mar. 7, 1974.....	5.10	Jan. 7, 1975.....	3.49
May 13, 1974.....	5.83	Mar. 4, 1975.....	4.73
Sept. 10, 1974.....	1.80	May 16, 1975.....	4.21
		July 1, 1975.....	3.76
		Sept. 3, 1975.....	2.69

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1129

PALM BEACH COUNTY

WELL NUMBER.--262203080112001. Local Number PB 682.

LOCATION.--Lat 26°22'03", long 80°11'20", in SE quarter SE quarter sec.18, T.47 S., R.42 E., Hydrologic Unit 03090202, 0.9 mi (1.4 km) east of U.S. Highway 441, on State Road 808, Boca Raton, Fla.

DESCRIPTION.--Drilled, observation water-table well in nonartesian aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of shelf, 3.00 ft (0.91 m) above lsd. Land surface datum is about 18.00 ft (5.49 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 17.76 ft (5.41 m) above msl Jan. 15; lowest, 14.39 ft (4.39 m) above msl May 4.

Current year: Highest water level, 17.86 ft (5.44 m) above msl Oct. 7; lowest, 13.91 ft (4.24 m) above msl May 3-6.

Period of record: Highest water level, 17.86 ft (5.44 m) above msl Oct. 7, 1974; lowest, 13.91 ft (4.24 m) above msl May 3-6, 1975.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	16.60	15.27	15.77	16.00	15.99	15.06	14.77	14.47	15.88	15.40	16.36	15.59
2	16.45	15.27	15.71	15.88	15.93	15.05	14.74	14.43	16.01	15.90	16.24	15.40
3	16.30	15.54	15.61	15.82	16.15	15.03	14.69	14.43	16.15	16.02	16.63	15.35
4	16.15	15.54	15.56	16.03	16.09	15.01	14.83	14.39	16.35	16.35	16.91	15.32
5	16.00	16.05	15.47	15.91	15.88	15.00	15.10	14.53	16.65	16.40	16.82	15.76
6	16.01	16.05	15.43	15.79	15.73	15.00	15.13	14.58	16.91	16.50	16.57	15.80
7	16.26	15.94	15.38	15.81	15.67	15.03	15.14	14.59	14.83	16.56	16.85	15.66
8	16.52	15.84	15.53	15.81	15.60	15.01	15.24	15.09	14.83	16.36	16.74	15.90
9	17.10	15.71	15.53	15.69	15.55	15.00	15.30	15.12	14.83	16.19	16.41	15.90
10	16.85	15.97	15.45	15.61	15.48	14.97	15.10	15.10	14.76	15.47	16.24	15.75
11	16.40	15.94	15.36	15.56	15.39	14.96	15.00	15.06	15.04	15.81	16.48	15.63
12	16.25	15.73	15.27	15.49	15.38	14.96	14.97	14.97	15.42	16.11	17.02	15.47
13	16.15	15.60	15.24	15.55	15.38	14.96	14.92	14.90	15.43	16.10	17.07	15.32
14	16.00	15.52	15.22	17.75	15.35	14.97	14.88	15.38	15.39	15.89	16.96	15.22
15	15.85	15.39	15.19	17.76	15.33	15.05	14.81	15.50	16.10	15.70	16.75	15.12
16	15.77	15.30	15.37	17.48	15.31	15.07	14.93	15.47	16.44	15.54	16.53	15.04
17	15.71	15.24	15.36	17.25	15.29	15.07	15.17	15.36	16.49	15.39	16.88	14.93
18	15.62	16.87	15.35	17.10	15.26	15.03	15.17	15.34	16.48	15.38	16.88	14.90
19	15.65	16.87	15.32	17.08	15.26	14.98	15.10	15.21	16.21	15.30	16.60	14.86
20	15.64	16.86	16.46	16.96	15.23	14.92	15.02	15.11	16.10	15.19	16.85	14.78
21	15.70	16.80	16.46	16.87	15.21	14.89	14.94	15.04	16.05	15.59	16.84	14.81
22	15.94	16.65	16.35	16.79	15.20	14.87	14.88	14.89	16.62	15.59	16.53	14.77
23	15.92	16.53	16.26	16.71	15.16	14.87	14.82	14.83	16.61	15.57	16.89	14.70
24	15.87	16.41	16.18	16.68	15.15	14.85	14.74	14.77	16.38	15.44	16.82	14.70
25	15.70	16.30	16.10	16.82	15.15	14.85	14.72	14.68	16.52	15.51	16.56	15.46
26	15.57	16.21	16.41	16.54	15.13	14.77	14.65	14.62	16.52	15.74	16.36	16.32
27	15.45	16.09	16.50	16.44	15.10	15.03	14.61	14.61	16.29	15.39	16.16	16.87
28	15.39	16.00	16.35	16.35	15.08	15.03	14.58	14.54	16.07	15.85	15.97	16.86
29	15.41	15.95	16.19	16.26	---	14.93	14.55	14.86	15.95	15.85	15.83	16.64
30	15.38	15.83	16.07	16.15	---	14.85	14.52	14.86	15.79	15.07	15.73	16.60
31	15.30	---	16.15	16.07	---	14.80	---	14.80	---	16.36	15.56	---
MEAN	15.96	15.98	15.76	16.39	15.44	14.96	14.90	14.89	15.97	15.87	16.55	15.51
MAX	17.10	16.96	16.50	17.76	16.15	15.07	15.30	15.50	16.91	16.56	17.07	16.87
MIN	15.30	15.24	15.19	15.49	15.08	14.77	14.52	14.39	14.76	15.19	15.56	14.70

WTR YR 1974 MEAN 15.69 MAX 17.76 MIN 14.30

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

262203080112001. Local Number PB 682

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	16.32	15.23	16.12	15.51	14.85	14.77	14.34	13.96	16.49	16.99	15.76	14.80
2	16.26	15.18	15.91	15.45	14.85	14.75	14.34	13.94	16.33	16.99	15.75	14.77
3	16.10	15.13	15.80	15.42	14.85	14.70	14.34	13.91	16.85	16.92	15.65	15.18
4	15.99	15.06	15.68	15.39	14.85	14.70	14.33	13.91	16.95	17.06	15.67	15.18
5	15.83	15.04	15.60	15.35	14.82	14.72	14.28	13.91	16.94	17.02	15.61	15.17
6	17.11	15.00	15.51	15.35	14.80	14.78	14.27	13.91	16.69	16.88	15.46	15.06
7	17.86	14.99	15.51	15.32	14.80	14.78	14.22	14.02	16.53	16.66	15.33	14.99
8	17.58	14.93	15.47	15.25	14.80	14.78	14.25	14.02	16.38	16.48	15.71	14.90
9	17.37	14.92	15.41	15.24	14.80	14.77	14.25	14.08	16.35	16.38	15.64	14.82
10	17.10	14.91	15.37	15.18	14.80	14.73	14.24	14.78	16.37	16.31	15.50	14.80
11	16.86	14.91	15.32	15.14	14.87	14.68	14.24	14.91	16.30	16.44	15.39	14.77
12	16.67	14.88	15.50	15.10	14.87	14.66	14.24	14.92	16.10	16.60	15.29	14.74
13	16.54	14.87	15.55	15.08	14.90	14.63	14.24	15.16	15.92	16.56	15.15	14.73
14	16.40	14.83	16.73	15.02	14.92	14.61	14.24	15.23	15.81	16.28	15.06	14.68
15	16.28	14.86	16.84	15.01	14.94	14.61	14.24	15.24	15.66	16.28	15.01	14.57
16	16.85	14.90	16.68	14.99	14.98	14.61	14.24	15.26	15.58	16.15	14.94	14.52
17	17.05	15.92	16.84	14.95	14.98	14.58	14.22	15.30	15.51	16.06	14.88	14.51
18	17.02	16.20	16.62	14.94	14.98	14.55	14.19	15.32	15.52	15.94	14.82	14.50
19	16.79	16.12	16.47	14.93	14.97	14.54	14.16	15.32	16.19	16.03	14.78	14.49
20	16.57	15.99	16.33	14.91	14.92	14.54	14.12	15.22	16.51	15.91	14.78	17.33
21	16.41	15.90	16.23	14.91	14.87	14.53	14.04	15.07	16.47	15.76	15.37	17.31
22	16.27	15.78	16.17	14.91	14.82	14.52	14.09	15.09	16.27	15.70	15.38	17.15
23	16.19	15.69	16.06	14.86	14.82	14.51	14.06	15.09	16.10	15.63	15.39	17.07
24	16.07	15.62	15.98	14.91	14.85	14.47	14.05	14.98	16.14	15.43	15.38	16.87
25	15.98	15.57	15.91	14.86	14.85	14.47	14.04	14.92	16.70	15.35	15.29	16.92
26	15.79	15.78	15.83	14.86	14.85	14.45	14.01	15.44	17.08	15.30	15.13	16.69
27	15.73	16.32	15.75	14.86	14.84	14.37	13.98	15.76	17.04	15.24	15.06	16.56
28	15.63	16.24	15.70	14.87	14.80	14.36	13.97	16.11	16.95	15.16	15.00	16.39
29	15.45	16.11	15.67	14.87	---	14.36	13.98	16.17	17.04	15.10	14.87	16.78
30	15.38	16.09	15.63	14.86	---	14.33	13.98	16.81	16.98	15.08	14.87	16.85
31	15.33	---	15.52	14.86	---	14.33	---	16.80	---	15.67	14.83	---
MEAN	16.41	15.43	15.93	15.07	14.87	14.59	14.18	14.99	16.39	16.11	15.25	15.57
MAX	17.86	16.32	16.84	15.51	14.98	14.78	14.34	16.81	17.08	17.06	15.76	17.33
MIN	15.33	14.83	15.32	14.86	14.80	14.33	13.97	13.91	15.51	15.08	14.78	14.49

WTR YR 1975 MEAN 15.40 MAX 17.86 MIN 13.91

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1131

PALM BEACH COUNTY

WELL NUMBER.--262218080070101. Local Number PB 732.

LOCATION.--Lat 26°22'18", long 80°07'01", in NE quarter SW quarter sec.13, T.47 S., R.42 E., Hydrologic Unit 03090202, 800 ft (244 m) north of Glades Road and 1200 ft (366 m) east of Military Trail, West Palm Beach, Fla.

DESCRIPTION.--Drilled, observation water-table well in Pleistocene sandstone (Geologic Unit 112 SNDS), diam 6 in (15 cm), depth 100 ft (30 m).

PERIOD OF RECORD.--March 1974 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of base of shelter, 3.00 ft (0.91 m) above lsd. Land surface datum is 10.43 ft (3.18 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Mar. to Sept., 7.50 ft (2.29 m) above msl Aug. 1; lowest, 5.17 ft (1.58 m) above msl May 7.

Current year: Highest water level, 9.46 ft (2.88 m) above msl Oct. 6; lowest, 4.97 ft (1.51 m) above msl May 9.

Period of record: Highest water level, 9.46 ft (2.88 m) above msl Oct. 6, 1974; lowest, 4.97 ft (1.51 m) above msl May 9, 1975.

MAXIMUM ELEVATION, IN FEET, MARCH TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						6.80	6.18	5.29	5.62	6.18	7.50	6.83
2						6.78	6.15	5.29	5.61	6.24	7.40	6.79
3						6.76	6.11	5.27	5.60	6.72	7.36	6.74
4						6.74	6.09	5.28	5.57	6.72	7.49	6.70
5						6.72	6.15	5.28	5.57	6.79	7.48	6.73
6						6.71	6.15	5.28	5.57	7.03	7.33	6.73
7						6.70	6.14	5.17	5.57	7.06	7.42	6.72
8						6.68	6.09	5.26	5.55	7.06	7.35	6.64
9						6.66	6.07	5.37	5.52	7.15	7.31	6.59
10						6.65	6.05	5.44	5.52	7.13	7.23	6.58
11						6.64	6.05	5.45	5.54	7.05	7.19	6.58
12						6.63	6.03	5.45	5.56	7.19	7.15	6.57
13						6.62	6.00	5.65	5.56	7.19	7.11	6.53
14						6.61	5.92	5.75	5.68	7.20	7.08	6.51
15						6.60	5.89	5.77	5.91	7.12	6.97	6.48
16						6.59	5.82	5.80	5.97	7.07	6.97	6.47
17						6.57	5.75	5.80	5.98	7.03	6.94	6.46
18						6.55	5.69	5.80	6.03	7.00	6.86	6.41
19						6.54	5.61	5.80	6.03	6.93	7.32	6.38
20						6.52	5.59	5.79	6.06	6.91	7.32	6.37
21						6.47	5.55	5.79	6.09	6.89	7.32	6.35
22						6.46	5.55	5.76	6.11	6.83	7.24	6.32
23						6.45	5.54	5.69	6.11	6.81	7.39	6.31
24						6.40	5.52	5.66	6.11	6.75	7.39	6.29
25						6.34	5.47	5.65	6.11	6.73	7.26	6.46
26						6.32	5.43	5.62	6.17	6.72	7.17	6.89
27						6.32	5.38	5.67	6.18	7.17	7.10	6.96
28						6.29	5.38	5.68	6.17	7.20	7.03	6.97
29					-----	6.26	5.37	5.68	6.16	7.24	6.99	6.97
30					-----	6.25	5.37	5.68	6.16	7.45	6.91	7.04
31		-----			-----	6.19	-----	5.66	-----	7.49	6.85	-----
MEAN						6.54	5.80	5.57	5.85	6.97	7.21	6.61
MAX						6.80	6.18	5.80	6.18	7.49	7.50	7.04
MIN						6.19	5.37	5.17	5.52	6.18	6.85	6.29

PALM BEACH COUNTY

262218080070101. Local Number PB 732

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.05	7.70	7.75	6.87	5.86	5.75	5.38	5.00	6.40	6.68	6.08	5.61
2	7.03	7.62	7.67	6.85	5.85	5.77	5.37	5.00	6.38	6.60	6.07	5.60
3	7.03	7.55	7.62	6.83	5.84	5.66	5.35	4.99	7.00	6.57	6.03	5.59
4	7.01	7.49	7.59	6.81	5.82	5.68	5.33	4.99	7.16	6.54	6.00	5.57
5	7.05	7.49	7.53	6.79	5.83	5.73	5.32	4.99	7.18	6.51	5.97	5.55
6	9.46	7.45	7.50	6.78	5.78	5.73	5.31	5.01	7.12	6.52	5.94	5.54
7	9.40	7.43	7.46	6.71	5.76	5.74	5.31	5.01	7.02	6.52	5.91	5.53
8	9.23	7.39	7.42	6.52	5.74	5.75	5.28	4.99	6.94	6.46	5.92	5.53
9	9.25	7.36	7.39	6.41	5.80	5.81	5.26	4.97	6.88	6.42	5.91	5.56
10	9.15	7.33	7.35	6.34	5.74	5.68	5.23	6.17	6.85	6.38	5.88	5.66
11	9.10	7.30	7.32	6.28	5.76	5.63	5.20	6.18	6.89	6.36	5.85	5.68
12	8.90	7.26	7.30	6.25	5.76	5.63	5.18	6.14	6.94	6.36	5.83	5.69
13	8.78	7.22	7.28	6.24	5.73	5.65	5.17	6.09	6.91	6.34	5.80	5.69
14	8.65	7.19	7.25	6.26	5.69	5.64	5.16	6.10	6.84	6.32	5.78	5.68
15	8.56	7.44	7.28	6.15	5.79	5.63	5.14	6.07	6.78	6.29	5.78	5.66
16	8.48	7.39	7.23	6.14	5.88	5.62	5.13	6.05	6.74	6.27	5.74	5.64
17	8.40	8.07	7.19	6.13	5.90	5.61	5.12	6.05	6.71	6.25	5.71	5.60
18	8.33	8.95	7.16	6.12	5.91	5.62	5.11	6.05	6.69	6.24	5.69	6.37
19	8.25	8.72	7.14	6.10	5.91	5.71	5.10	6.04	6.70	6.22	5.67	6.61
20	8.19	8.54	7.11	6.07	5.91	5.72	5.09	6.02	6.79	6.21	5.72	6.62
21	8.14	8.41	7.10	6.05	5.89	5.68	5.08	6.00	6.79	6.19	5.80	6.62
22	8.07	8.28	7.07	6.02	5.88	5.66	5.07	5.99	6.71	6.17	5.80	6.58
23	8.15	8.17	7.04	5.99	5.88	5.67	5.06	5.98	6.67	6.14	5.78	6.54
24	8.21	8.09	7.02	5.96	5.87	5.67	5.05	5.97	6.64	6.13	5.76	6.47
25	8.28	8.02	7.01	5.96	5.77	5.61	5.04	5.96	6.92	6.10	5.73	6.43
26	8.17	7.93	6.99	6.01	5.72	5.60	5.03	5.95	7.07	6.08	5.69	6.39
27	8.05	7.95	6.97	5.96	5.70	5.53	5.01	5.95	7.07	6.06	5.69	6.35
28	7.92	7.87	6.94	5.93	5.68	5.53	5.01	6.04	7.08	6.07	5.68	6.37
29	7.81	7.80	6.93	5.92	-----	5.48	5.02	6.26	6.88	6.05	5.67	6.37
30	7.78	7.75	6.91	5.91	-----	5.45	5.01	6.36	6.75	6.02	5.65	6.36
31	7.75	-----	6.89	5.88	-----	5.42	-----	6.40	-----	6.07	5.62	-----
MEAN	8.25	7.77	7.24	6.27	5.81	5.65	5.16	5.77	6.85	6.29	5.81	5.98
MAX	9.46	8.95	7.75	6.87	5.91	5.81	5.38	6.40	7.18	6.68	6.08	6.62
MIN	7.01	7.19	6.89	5.88	5.68	5.42	5.01	4.97	6.38	6.02	5.62	5.53
WTR YR 1975 MEAN 6.41 MAX 9.46 MIN 4.97												

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1133

PALM BEACH COUNTY

WELL NUMBER.--262534080085101. Local Number PB 446.

LOCATION.--Lat 26°25'34", long 80°08'51", in SE quarter NW quarter sec.27, T.46 S., R.42 E., Hydrologic Unit 03090202, 1.5 mi (2.4 km) south of Delray Road and 3.5 mi (5.6 km) east of U.S. 441 on Carter Road.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 4 in (10 cm), depth 11.2 ft (3.4 m), cased to 11.2 ft (3.4 m).

PERIOD OF RECORD.--January 1964 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of metal base, 2.80 ft (0.85 m) above 1sd. Land surface datum is 20.02 ft (6.10 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 15.58 ft (4.75 m) above msl Dec. 21; lowest, 13.77 ft (4.20 m) above msl June 2.

Current year: Highest water level, 16.19 ft (4.93 m) above msl Sept. 19; lowest, 14.10 ft (4.30 m) above msl Aug. 14.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	14.52	14.85	14.76	14.77	14.52	14.36	14.30	14.08	13.86	14.47	15.04	14.25
2	14.78	14.86	14.74	14.77	14.52	14.37	14.30	14.10	13.77	14.66	14.91	14.30
3	14.83	14.85	14.74	14.77	14.51	14.37	14.30	14.14	13.81	15.08	14.85	14.30
4	14.79	14.79	14.73	14.77	14.33	14.37	14.29	14.16	13.87	15.02	15.08	14.33
5	14.75	14.79	14.73	14.76	14.52	14.38	14.33	14.16	14.27	14.98	15.08	14.45
6	14.41	14.79	14.73	14.75	14.66	14.40	14.44	14.17	14.28	14.88	15.01	14.62
7	14.58	14.79	14.73	14.75	14.70	14.40	14.34	14.16	14.24	14.83	15.09	14.62
8	15.12	14.79	14.88	14.74	14.69	14.40	14.29	14.26	14.10	14.79	15.10	14.46
9	15.25	14.79	14.88	14.74	14.55	14.40	14.29	14.27	14.02	14.68	15.10	14.46
10	15.20	14.79	14.88	14.74	14.55	14.39	14.23	14.27	13.98	14.56	14.94	14.39
11	15.15	14.80	14.85	14.74	14.59	14.31	14.13	14.12	13.91	14.54	14.89	14.39
12	15.12	14.81	14.83	14.74	14.61	14.36	14.03	14.11	13.95	14.53	15.03	14.33
13	15.06	14.81	14.83	14.82	14.63	14.39	14.03	14.08	13.99	14.53	15.39	14.31
14	14.96	14.81	14.84	15.10	14.60	14.25	14.03	13.96	13.99	14.53	15.39	14.29
15	14.84	14.85	14.84	15.10	14.50	14.14	14.12	14.22	14.00	14.48	15.29	14.32
16	14.72	14.85	14.86	15.03	14.43	13.87	14.30	14.20	14.13	14.47	15.18	14.33
17	14.70	14.96	14.88	14.91	14.34	13.87	14.29	14.14	14.56	14.47	15.22	14.33
18	14.66	15.23	14.84	14.84	14.41	13.87	14.26	14.13	14.61	14.46	15.30	14.32
19	14.78	15.23	14.85	14.76	14.47	13.87	14.14	14.12	14.59	14.44	15.29	14.32
20	14.75	14.99	15.40	14.70	14.48	14.23	14.08	14.12	14.53	14.29	15.12	14.38
21	14.71	14.63	15.58	14.66	14.48	14.41	14.08	14.11	14.53	15.21	14.97	14.44
22	14.66	14.64	15.52	14.60	14.48	14.34	14.08	14.03	14.44	15.22	15.02	14.45
23	14.62	14.65	15.29	14.56	14.46	14.30	14.08	13.86	14.39	15.22	15.02	14.45
24	14.54	14.66	15.21	14.55	14.46	14.30	14.08	13.78	14.43	15.04	15.00	14.64
25	14.58	14.69	15.08	14.53	14.47	14.29	14.09	13.80	14.46	14.95	14.87	14.66
26	14.55	14.76	14.93	14.52	14.38	14.56	14.09	13.86	14.46	14.99	14.62	14.70
27	14.50	14.77	14.82	14.51	14.39	14.48	14.09	13.86	14.49	14.92	14.50	14.74
28	14.45	14.77	14.84	14.53	14.40	14.40	14.09	13.83	14.48	15.05	14.44	14.70
29	14.40	14.77	14.82	14.53	-----	14.43	14.08	13.84	14.48	15.05	14.38	14.68
30	14.57	14.77	14.80	14.52	-----	14.44	14.08	13.89	14.42	14.98	14.35	14.66
31	14.62	-----	14.78	14.52	-----	14.45	-----	13.90	-----	15.04	14.30	-----
MFAN	14.75	14.82	14.92	14.72	14.50	14.30	14.18	14.06	14.23	14.78	14.96	14.45
MAX	15.25	15.23	15.58	15.10	14.70	14.56	14.44	14.27	14.61	15.22	15.39	14.74
MIN	14.40	14.63	14.73	14.51	14.33	13.87	14.03	13.78	13.77	14.29	14.30	14.25

WTR YP 1974 MFAN 14.56 MAX 15.58 MIN 13.77

PALM BEACH COUNTY

262534080085101. Local Number PB 446

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	14.65	14.48	14.62	14.68	14.56	14.67	14.64	14.17	15.05	15.10	14.45	14.86
2	14.65	14.44	14.52	14.68	14.59	14.68	14.69	14.18	15.13	15.24	14.46	14.95
3	14.62	14.44	14.48	14.72	14.67	14.66	14.53	14.18	15.33	15.24	14.40	14.95
4	14.58	14.43	14.48	14.68	14.77	14.60	14.53	14.14	15.31	15.06	14.35	14.93
5	14.60	14.43	14.45	14.72	14.77	14.99	14.45	14.42	15.17	15.04	14.31	14.86
6	14.75	14.40	14.43	14.58	14.77	14.99	14.44	14.48	15.05	15.27	14.30	14.81
7	15.40	14.28	14.40	14.58	14.77	14.63	14.44	14.48	15.01	15.34	14.30	14.76
8	15.47	14.40	14.39	14.60	14.56	14.77	14.46	14.48	14.96	15.16	14.29	14.72
9	15.35	14.34	14.38	14.60	14.49	14.87	14.42	15.25	14.89	15.04	14.27	14.73
10	15.30	14.42	14.37	14.61	14.78	14.60	14.27	15.50	14.88	15.04	14.25	14.77
11	15.20	14.42	14.43	14.63	14.80	14.62	14.31	15.30	14.81	15.01	14.24	14.77
12	15.15	14.45	14.37	14.58	14.73	14.61	14.39	15.32	14.74	14.95	14.20	14.75
13	15.12	14.42	14.40	14.64	14.27	14.62	14.47	15.45	14.66	14.45	14.15	14.74
14	15.02	14.85	15.37	14.67	14.36	14.61	14.42	15.30	14.61	14.95	14.10	14.62
15	14.95	15.10	15.38	14.49	14.53	14.61	14.45	15.23	14.53	14.95	14.30	14.68
16	14.90	15.25	15.17	14.49	14.72	14.62	14.38	15.15	14.47	14.95	14.75	14.68
17	14.89	15.40	14.98	14.63	14.72	14.58	14.17	15.02	14.39	14.95	15.15	14.52
18	14.80	15.58	14.92	14.62	14.64	14.66	14.16	14.98	14.36	14.96	15.20	16.17
19	14.93	15.50	14.92	14.57	14.64	14.81	14.14	14.85	14.50	14.96	15.22	16.19
20	14.92	15.20	14.92	14.57	14.58	14.84	14.15	14.80	14.79	14.96	15.06	15.73
21	14.88	15.09	14.83	14.53	14.63	14.43	14.14	14.75	14.82	14.83	14.95	15.56
22	14.85	14.97	14.92	14.51	14.63	14.44	14.31	14.65	14.82	14.76	14.91	15.44
23	14.77	14.72	14.65	14.50	14.66	14.47	14.31	14.55	14.73	14.70	14.87	15.36
24	14.70	14.69	14.70	14.52	14.72	14.45	14.32	14.50	14.72	14.69	14.84	15.26
25	14.70	14.68	14.57	14.57	14.72	14.47	14.19	14.45	15.13	14.64	14.80	15.14
26	14.68	14.78	14.62	14.62	14.58	14.45	14.19	14.40	15.24	14.58	14.76	15.12
27	14.63	14.75	14.62	14.65	14.58	14.45	14.25	14.40	15.23	14.54	14.75	15.05
28	14.58	14.68	14.70	14.59	14.61	14.43	14.35	14.59	15.12	14.53	14.74	14.86
29	14.55	14.62	14.68	14.56	-----	14.65	14.28	15.00	15.16	14.51	14.62	14.64
30	14.55	14.60	14.68	14.59	-----	14.75	14.15	15.33	15.18	14.50	14.88	14.42
31	14.50	-----	14.68	14.58	-----	14.72	-----	15.24	-----	14.48	14.88	-----
MEAN	14.86	14.73	14.68	14.60	14.64	14.64	14.35	14.79	14.89	14.90	14.60	15.00
MAX	15.47	15.58	15.38	14.72	14.80	14.99	14.69	15.50	15.33	15.34	15.22	16.19
MIN	14.50	14.28	14.37	14.49	14.27	14.43	14.14	14.14	14.36	14.48	14.10	14.42
CAL YR 1974	MEAN 14.54		MAX 15.58	MIN 13.77								
WTR YR 1975	MEAN 14.72		MAX 16.19	MIN 14.10								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1135

PALM BEACH COUNTY

WELL NUMBER.--263328080085201. Local Number PB 445.

LOCATION.--Lat 26°33'28", long 80°08'52", in SE quarter SW quarter sec.10, T.45 S., R.42 E., Hydrologic Unit 03090202, 2.3 mi (3.7 km) south of Lantana Road and 2.2 mi (3.5 km) west of State Road 809.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 110 LFNS), diam 4 in (10 cm), depth 11.4 ft (3.5 m), cased to 11.4 ft (3.5 m).

PERIOD OF RECORD.--January 1964 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 2.60 ft (0.79 m) above lsd. Land surface datum is about 19.00 ft (5.79 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 18.03 ft (5.50 m) above msl Jan. 14,15; lowest, 15.36 ft (4.68 m) above msl June 19. Current year: Highest water level, 17.79 ft (5.42 m) above msl Oct. 6,7; lowest, 15.60 ft (4.75 m) above msl June 18. Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	16.50	16.78	16.40	16.05	16.20	16.35	15.98	15.41	15.42	15.73	16.92	15.87
2	16.31	16.84	16.37	16.19	16.23	16.35	15.97	15.37	15.56	15.91	16.81	15.85
3	16.24	16.84	16.41	16.23	16.33	16.35	15.97	15.41	15.58	16.15	16.67	15.85
4	16.29	16.68	16.41	16.23	16.33	16.30	15.98	15.52	15.57	16.15	16.97	15.85
5	16.28	16.61	16.43	16.19	16.24	16.29	15.97	15.52	15.48	16.14	16.97	16.02
6	16.26	16.59	16.44	16.18	16.18	16.25	16.01	15.52	15.38	16.10	16.74	16.06
7	16.44	16.60	16.39	16.20	16.24	16.33	16.01	15.50	15.43	16.10	16.88	16.08
8	16.78	16.50	16.50	16.24	16.34	16.33	15.93	15.62	15.44	16.10	16.50	16.08
9	16.80	16.27	16.55	16.24	16.37	16.33	15.84	15.68	15.43	16.04	16.45	16.05
10	16.31	16.31	16.47	16.13	16.42	16.33	15.82	15.68	15.73	16.07	16.35	16.06
11	16.52	16.32	16.23	16.02	16.49	16.33	15.74	15.61	15.72	15.85	16.26	16.07
12	16.51	16.26	16.16	15.89	16.50	16.33	15.70	15.55	15.59	16.26	16.43	16.07
13	16.37	16.18	16.17	16.29	16.47	16.33	15.66	15.45	15.57	16.32	16.63	16.00
14	16.17	16.10	16.19	18.03	16.45	16.33	15.66	15.69	15.63	16.32	16.63	15.99
15	16.20	16.16	16.20	18.03	16.36	16.57	15.66	15.77	15.62	16.29	16.51	15.92
16	16.18	16.14	16.45	17.24	16.36	16.53	15.66	15.76	15.52	16.17	16.41	15.87
17	16.10	16.11	16.48	16.55	16.36	16.08	15.66	15.75	15.47	16.14	16.34	15.84
18	16.07	16.78	16.33	16.60	16.39	16.08	15.66	15.65	15.43	16.05	16.34	15.81
19	16.40	16.87	16.23	16.60	16.43	16.10	15.66	15.63	15.36	15.98	16.34	15.81
20	16.34	16.04	16.96	16.54	16.44	16.16	15.59	15.57	15.39	15.90	16.24	15.81
21	16.19	16.13	16.96	16.43	16.35	16.23	15.59	15.56	15.39	15.90	16.24	15.89
22	16.19	16.23	16.68	16.39	16.32	16.27	15.59	15.56	15.82	16.11	16.30	15.92
23	16.22	16.24	16.56	16.26	16.33	16.23	15.57	15.50	15.82	16.13	16.34	15.92
24	16.19	16.24	16.48	16.36	16.26	16.18	15.51	15.48	15.82	16.12	16.34	15.92
25	15.94	16.12	16.42	16.90	16.29	16.17	15.50	15.48	15.78	16.32	16.31	16.25
26	16.13	16.13	16.38	16.51	16.35	16.14	15.50	15.46	15.74	16.38	16.21	16.33
27	16.13	16.35	16.46	16.45	16.35	16.14	15.50	15.43	15.73	16.58	16.12	16.33
28	16.11	16.51	16.46	16.40	16.35	16.17	15.48	15.43	15.73	16.86	16.11	16.22
29	16.14	16.52	16.39	16.35	---	16.17	15.45	15.45	15.72	16.89	16.04	16.17
30	16.14	16.40	16.21	16.31	---	16.13	15.45	15.45	15.67	16.84	16.00	16.52
31	16.03	---	16.15	16.27	---	16.03	---	15.45	---	16.92	15.93	---
MEAN	16.27	16.40	16.42	16.46	16.35	16.26	15.71	15.55	15.58	16.21	16.42	16.01
MAX	16.80	16.87	16.96	18.03	16.50	16.57	16.01	15.77	15.82	16.92	16.97	16.52
MIN	15.94	16.04	16.15	15.89	16.18	16.03	15.45	15.37	15.36	15.73	15.93	15.81

WTR YR 1974 MEAN 16.14 MAX 18.03 MIN 15.36

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

263328080085201. Local Number PB 445

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	16.55	16.45	16.24	16.42	16.00	16.21	16.25	16.08	16.35	16.30	16.22	16.44
2	16.54	16.45	16.14	16.48	16.08	16.20	16.25	16.02	16.17	16.40	16.22	16.71
3	16.49	16.45	16.20	16.47	16.24	16.22	16.25	15.98	16.19	16.41	16.22	16.58
4	16.50	16.41	16.29	16.38	16.26	16.23	16.24	15.92	16.20	16.37	16.17	16.28
5	16.47	16.44	16.30	16.25	16.27	16.55	16.18	15.90	16.20	16.30	16.06	16.18
6	17.79	16.44	16.38	16.22	16.27	16.55	16.10	16.02	16.10	16.61	16.11	16.21
7	17.79	16.44	16.38	16.25	16.31	16.42	16.03	16.03	15.99	16.66	16.18	16.21
8	17.09	16.44	16.38	16.37	16.32	16.34	15.98	16.03	15.95	16.42	16.18	16.16
9	16.61	16.44	16.38	16.37	16.32	16.32	15.90	16.06	16.05	16.17	16.18	16.20
10	16.36	16.27	16.37	16.40	16.36	16.15	15.92	16.44	16.05	16.17	16.11	16.47
11	16.36	16.17	16.34	16.40	16.41	16.04	16.00	16.49	16.04	16.18	16.08	16.47
12	16.34	16.32	16.35	16.40	16.39	16.01	16.05	16.42	15.97	16.32	16.01	16.43
13	16.26	16.40	16.38	16.36	16.23	15.92	16.10	16.32	15.87	16.32	16.23	16.42
14	16.26	16.41	17.11	16.36	16.22	15.92	16.25	16.32	15.82	16.29	16.23	16.47
15	16.28	16.41	17.31	16.38	16.22	16.06	16.25	16.31	15.79	16.18	16.23	16.52
16	16.33	16.41	16.31	16.39	16.16	16.11	16.17	16.35	15.68	16.17	16.30	16.29
17	16.54	16.92	16.37	16.39	16.11	16.15	16.04	16.35	15.61	16.11	16.31	16.35
18	16.65	16.93	16.37	16.39	16.07	16.16	16.04	16.35	15.60	16.01	16.24	16.81
19	16.56	16.35	16.30	16.37	16.03	16.22	16.01	16.32	15.97	15.99	16.35	17.53
20	16.45	16.20	16.26	16.34	16.10	16.24	15.93	16.23	16.36	15.97	16.43	16.70
21	16.40	16.19	16.25	16.33	16.11	16.24	15.91	16.10	16.36	15.94	16.44	16.66
22	16.30	16.18	16.25	16.30	16.10	16.18	15.99	16.00	16.36	15.90	16.44	16.47
23	16.17	16.31	16.21	16.30	16.14	16.18	16.02	15.98	16.34	15.94	16.28	16.45
24	16.16	16.38	16.26	16.23	16.23	16.18	16.04	15.90	16.35	15.94	16.21	16.90
25	16.15	16.38	16.40	16.21	16.24	16.18	16.05	15.81	16.35	15.94	16.15	16.92
26	16.32	16.50	16.41	16.21	16.24	16.26	16.05	15.76	16.35	15.94	16.28	16.65
27	16.36	16.49	16.41	16.20	16.22	16.26	16.04	15.73	16.33	15.91	16.28	16.62
28	16.36	16.43	16.41	16.13	16.21	16.24	16.12	15.68	16.23	15.85	16.27	16.92
29	16.41	16.29	16.41	16.05	---	16.22	16.08	15.91	16.17	15.75	16.27	16.95
30	16.45	16.25	16.41	16.00	---	16.22	16.08	16.48	16.25	15.83	16.44	16.70
31	16.45	---	16.41	16.00	---	16.25	---	16.51	---	16.11	16.44	---
MEAN	16.51	16.41	16.39	16.30	16.21	16.21	16.08	16.12	16.10	16.14	16.24	16.56
MAX	17.79	16.93	17.31	16.48	16.41	16.55	16.25	16.51	16.36	16.66	16.44	17.53
MIN	16.15	16.17	16.14	16.00	16.00	15.92	15.90	15.68	15.60	15.75	16.01	16.16

WTR YR 1975 MEAN 16.27 MAX 17.79 MIN 15.60

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1137

PALM BEACH COUNTY

WELL NUMBER.--263524080124301. Local Number PB 683.

LOCATION.--Lat 26°35'24", long 80°12'43", in NW quarter NE quarter sec.37, T.44 S., R.41 E., Hydrologic Unit 03090202, west of U.S. Highway 441, south of Lantana Road near Channel 5 T.V. tower.

DESCRIPTION.--Drilled, observation water-table well in nonartesian aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of shelf, 3.00 ft (0.91 m) above lsd. Land surface datum is about 18.00 ft (5.49 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 16.28 ft (4.96 m) above msl Jan. 15-17; lowest, 12.07 ft (3.68 m) above msl May 25-29.
 Current year: Highest water level, 15.94 ft (4.86 m) above msl Oct. 7-9; lowest, 11.71 ft (3.57 m) above msl May 5-8.
 Period of record: Highest water level, 16.28 ft (4.96 m) above msl Jan. 15-17, 1974; lowest, 11.71 ft (3.57 m) above msl May 5-8, 1975.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	15.20	14.75	15.21	14.71	15.54	14.08	13.30	12.46	12.17	13.88	15.31	14.70
2	15.17	14.68	15.16	14.89	15.45	14.08	13.25	12.43	12.19	14.08	15.27	14.63
3	15.15	15.70	15.13	14.92	15.38	14.02	13.20	12.42	12.25	14.17	15.22	14.50
4	15.13	14.58	15.09	14.92	15.38	14.00	13.16	12.40	12.48	14.22	15.66	15.40
5	15.10	14.55	15.05	14.92	15.34	13.96	13.16	12.37	12.60	14.38	15.65	15.59
6	15.08	15.01	14.99	14.85	15.21	13.93	13.14	12.33	12.61	14.51	15.64	15.58
7	15.75	15.17	14.96	15.26	15.16	13.91	13.14	12.33	12.61	14.58	15.55	15.42
8	15.90	15.17	15.12	15.51	15.12	13.87	13.14	12.28	12.61	14.61	15.53	15.23
9	15.70	15.14	15.13	15.51	15.07	13.85	13.14	12.39	12.61	14.61	15.42	15.16
10	15.65	15.06	15.10	15.41	14.99	13.81	13.07	12.46	12.59	14.67	15.31	15.11
11	15.60	14.95	15.02	15.29	14.93	13.78	13.03	12.45	12.52	14.82	15.38	15.04
12	15.55	14.90	14.91	15.18	14.89	13.74	13.03	12.46	12.53	15.14	15.57	14.98
13	15.50	14.82	14.85	15.12	14.85	13.70	13.01	12.46	12.59	15.35	15.59	15.13
14	15.45	14.74	14.82	16.15	14.79	13.65	12.96	12.42	12.59	15.35	15.53	15.14
15	15.40	14.66	14.76	16.28	14.76	13.87	12.95	12.39	12.86	15.20	15.40	15.12
16	15.33	14.53	14.96	16.28	14.70	14.07	12.94	12.34	13.51	15.30	15.21	14.97
17	15.32	14.53	14.99	16.28	14.68	14.07	12.89	12.32	13.67	15.16	15.33	14.84
18	15.25	15.54	14.97	16.20	14.63	14.07	12.89	12.29	13.67	15.03	15.59	14.76
19	15.21	15.99	14.88	16.13	14.56	13.98	12.86	12.27	13.63	15.02	15.59	14.65
20	15.20	15.98	15.34	16.05	14.50	13.90	12.82	12.26	13.50	14.82	15.45	14.61
21	15.25	15.96	15.42	15.92	14.45	13.84	12.81	12.19	13.45	15.11	15.39	14.61
22	15.23	15.91	15.40	15.86	14.42	13.78	12.74	12.19	13.40	15.38	15.27	14.59
23	15.23	15.84	15.29	15.81	14.39	13.69	12.74	12.18	13.32	15.38	15.18	14.51
24	15.21	15.75	15.16	15.80	14.32	13.66	12.65	12.11	13.23	15.35	15.26	15.01
25	15.17	15.65	15.07	15.92	14.28	13.61	12.65	12.07	13.23	15.25	15.14	15.60
26	15.07	15.59	14.98	15.92	14.23	13.53	12.59	12.07	13.71	15.15	15.03	15.62
27	15.05	15.50	14.93	15.90	14.18	13.52	12.58	12.07	13.71	15.24	14.95	15.62
28	14.99	15.42	14.87	15.80	14.12	13.48	12.58	12.07	13.75	15.27	14.87	15.45
29	14.92	15.37	14.82	15.75	---	13.44	12.52	12.07	13.75	15.30	14.76	15.30
30	14.88	15.32	14.80	15.65	---	13.41	12.50	12.17	13.79	15.32	14.68	15.20
31	14.81	---	14.75	15.59	---	13.34	---	12.17	---	15.32	14.70	---
MEAN	15.27	15.23	15.03	15.61	14.80	13.79	12.92	12.29	13.04	14.93	15.30	15.07
MAX	15.90	15.99	15.42	16.28	15.54	14.08	13.30	12.46	13.79	15.38	15.66	15.62
MIN	14.81	14.53	14.75	14.71	14.12	13.34	12.50	12.07	12.17	13.88	14.68	14.50

WTR YR 1974 MEAN 14.44 MAX 16.28 MIN 12.07

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

263524080124301. Local Number PB 683

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	15.25	14.96	15.18	14.80	13.62	13.03	12.40	11.84	14.80	15.67	15.04	13.60
2	15.18	14.91	15.10	14.74	13.56	13.01	12.40	11.80	14.68	15.67	15.05	13.57
3	15.05	14.89	14.99	14.69	13.52	13.00	12.36	11.78	14.86	15.67	14.89	13.52
4	14.93	14.86	14.88	14.63	13.51	12.95	12.32	11.78	15.10	15.66	14.77	13.52
5	15.03	14.80	14.82	14.62	13.46	12.95	12.30	11.71	15.11	15.60	14.65	13.48
6	15.87	14.79	14.75	14.57	13.43	12.94	12.26	11.71	15.03	15.63	14.55	13.44
7	15.94	14.71	14.73	14.53	13.39	12.93	12.24	11.71	14.75	15.79	14.45	13.40
8	15.94	14.64	14.70	14.44	13.39	12.92	12.21	11.71	14.69	15.76	14.36	13.47
9	15.94	14.63	14.66	14.39	13.38	12.90	12.20	11.73	14.69	15.59	14.28	13.48
10	15.90	14.65	14.60	14.39	13.30	12.88	12.15	12.15	14.97	15.47	14.20	13.49
11	15.79	14.64	14.54	14.35	13.29	12.85	12.15	12.48	14.97	15.45	14.14	13.50
12	15.71	14.57	14.48	14.30	13.28	12.83	12.13	12.59	14.86	15.71	14.07	13.49
13	15.79	14.48	14.47	14.22	13.28	12.81	12.12	12.59	14.65	15.82	14.00	13.40
14	15.79	14.38	15.15	14.22	13.25	12.80	12.11	12.65	14.48	15.78	13.96	13.37
15	15.65	14.32	15.69	14.15	13.19	12.80	12.09	12.72	14.38	15.71	14.02	13.70
16	15.55	14.27	15.69	14.09	13.17	12.78	12.06	12.72	14.38	15.71	14.02	13.67
17	15.70	14.94	15.66	14.04	13.12	12.77	12.05	12.73	14.21	15.70	14.01	13.67
18	15.90	15.34	15.60	14.02	13.11	12.73	12.05	12.77	14.16	15.55	14.05	14.65
19	15.90	15.28	15.48	14.02	13.07	12.70	12.03	12.77	14.41	15.47	14.08	15.53
20	15.87	15.12	15.40	13.98	13.07	12.69	12.01	12.77	14.81	15.36	14.14	15.53
21	15.81	14.95	15.37	13.98	13.06	12.65	11.98	12.84	14.86	15.28	14.20	15.35
22	15.64	14.80	15.33	13.92	13.04	12.61	11.94	12.86	15.14	15.23	14.20	15.20
23	15.60	14.67	15.33	13.87	13.01	12.59	11.94	12.84	15.23	15.16	14.19	15.06
24	15.48	14.60	15.16	13.86	13.02	12.58	11.94	12.80	15.17	15.08	14.07	15.44
25	15.38	14.53	15.12	13.83	13.04	12.55	11.94	12.78	15.25	15.00	13.96	15.48
26	15.27	14.83	15.08	13.82	13.04	12.55	11.93	12.71	15.27	14.95	13.89	15.48
27	15.18	15.50	15.03	13.77	13.04	12.52	11.90	12.65	15.17	14.88	13.82	15.56
28	15.18	15.50	14.98	13.75	13.03	12.50	11.88	12.63	15.27	14.81	13.81	15.77
29	15.10	15.42	14.94	13.67	---	12.49	11.84	12.72	15.37	14.74	13.81	15.78
30	15.07	15.24	14.90	13.67	---	12.43	11.84	14.21	15.37	14.67	13.71	15.78
31	15.03	---	14.85	13.66	---	12.43	---	14.82	---	14.60	13.69	---
MEAN	15.53	14.84	15.05	14.16	13.24	12.75	12.09	12.53	14.87	15.39	14.20	14.35
MAX	15.94	15.50	15.69	14.80	13.62	13.03	12.40	14.82	15.37	15.82	15.05	15.78
MIN	14.93	14.27	14.47	13.66	13.01	12.43	11.84	11.71	14.16	14.60	13.69	13.37
WTR YR 1975	MEAN 14.09		MAX 15.94	MIN 11.71								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1139

PALM BEACH COUNTY

WELL NUMBER.--263652080033801. Local Number PB 88.

LOCATION.--Lat 26°36'52", Long 80°03'38", in NE quarter NE quarter sec. 28, T.44 S., R.43 E., Hydrologic Unit 03090202, at southwest corner of South F St. and First Ave., Lake Worth.

DESCRIPTION.--Drilled, observation water-table well in sand of Biscayne aquifer (Geologic Unit 112 SAND), diam 6 in (15 cm), depth 17 ft (5 m), cased to 16 ft (5 m), gravel-packed 12-17 ft (4-5 m).

PERIOD OF RECORD.--January 1944 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 1.50 ft (0.46 m) above 1st. Land surface datum is 14.44 ft (4.40 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 6.01 ft (1.83 m) above msl Jan. 19, 20; lowest, 2.93 ft (0.89 m) above msl June 28.

Current year: Highest water level, 5.90 ft (1.80 m) above msl Oct. 8-12; lowest, 2.58 ft (0.79 m) above msl May 10.

Period of record: Highest water level, 15.47 ft (4.72 m) above msl Oct. 5, 1948; lowest, 2.58 ft (0.79 m) above msl May 10, 1975. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				5.70	5.71	4.94	4.12	3.40	3.16	2.97	4.59	4.31
2				5.68	5.67	4.92	4.12	3.36	3.16	3.04	4.59	4.29
3				5.64	5.66	4.89	4.10	3.36	3.14	3.32	4.64	4.20
4				5.59	5.63	4.86	4.05	3.35	3.12	3.52	4.70	4.18
5				5.59	5.60	4.81	4.02	3.32	3.11	3.63	4.71	4.13
6				5.57	5.58	4.80	4.01	3.28	3.08	3.53	4.75	4.20
7				5.53	5.53	4.74	3.97	3.28	3.06	3.62	4.78	4.25
8				5.48	5.52	4.71	3.96	3.25	3.06	3.67	4.80	4.26
9				5.46	5.49	4.70	3.93	3.24	3.06	3.69	4.85	4.25
10				5.42	5.42	4.67	3.90	3.24	3.06	3.71	4.85	4.25
11				5.42	5.41	4.64	3.86	3.20	3.06	3.71	4.85	4.20
12				5.38	5.38	4.62	3.85	3.20	3.06	3.76	4.85	4.18
13				5.37	5.37	4.58	3.84	3.16	3.05	3.81	4.85	4.14
14				5.68	5.33	4.57	3.81	3.62	3.05	3.86	4.85	4.09
15				5.89	5.30	4.53	3.80	3.55	3.05	3.86	4.85	4.07
16				5.96	5.29	4.52	3.79	3.44	3.05	3.90	4.82	4.06
17				5.98	5.26	4.51	3.75	3.38	3.05	3.90	4.75	4.04
18				6.00	5.24	4.50	3.73	3.37	3.05	3.90	4.70	4.00
19				6.01	5.22	4.45	3.70	3.32	3.04	3.90	4.67	4.00
20				6.01	5.17	4.45	3.67	3.27	3.04	3.92	4.65	3.99
21				6.00	5.17	4.44	3.66	3.21	3.04	4.11	4.59	3.95
22				6.00	5.17	4.40	3.64	3.18	3.04	4.13	4.59	3.93
23				5.95	5.14	4.35	3.63	3.14	3.04	4.14	4.59	3.91
24				5.93	5.09	4.35	3.59	3.13	3.04	4.19	4.51	3.90
25				5.90	5.06	4.32	3.57	3.13	3.03	4.22	4.47	3.82
26				5.87	5.01	4.29	3.54	3.09	3.02	4.25	4.47	3.83
27				5.88	4.97	4.27	3.48	3.09	2.95	4.30	4.43	3.83
28				5.82	4.97	4.23	3.47	3.07	2.93	4.40	4.43	3.83
29				5.81	-----	4.21	3.46	3.11	2.96	4.42	4.33	3.87
30				5.75	-----	4.18	3.45	3.16	2.97	4.47	4.31	3.87
31				5.75	-----	4.17	-----	3.16	-----	4.41	4.31	-----
MEAN				5.74	5.33	4.54	3.78	3.26	3.05	3.88	4.65	4.06
MAX				6.01	5.71	4.94	4.12	3.62	3.16	4.01	4.85	4.31
MIN				5.37	4.97	4.17	3.45	3.07	2.93	2.97	4.31	3.82

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

263652080033801. Local Number PB 88

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.87	5.29	4.79	4.37	3.65	4.27	3.44	2.78	3.59	4.05	4.69	3.91
2	3.87	5.27	4.79	4.37	3.64	4.26	3.44	2.73	3.59	4.14	4.69	3.86
3	3.94	5.22	4.78	4.36	3.62	4.24	3.42	2.71	3.61	4.20	4.69	3.85
4	4.19	5.17	4.72	4.34	3.61	4.19	3.36	2.67	3.64	4.20	4.69	3.85
5	4.29	5.12	4.72	4.33	3.54	4.14	3.34	2.65	3.70	4.27	4.69	3.84
6	5.44	5.12	4.67	4.33	3.50	4.10	3.31	2.64	3.71	4.44	4.62	3.80
7	5.89	5.12	4.65	4.27	3.48	4.10	3.29	2.61	3.74	4.59	4.60	3.75
8	5.90	5.09	4.65	4.24	3.48	4.10	3.27	2.60	3.76	4.61	4.56	3.74
9	5.90	5.05	4.64	4.21	3.46	4.09	3.24	2.59	3.76	4.66	4.53	3.70
10	5.90	4.99	4.63	4.21	3.44	4.07	3.20	2.58	3.76	4.76	4.50	3.67
11	5.90	4.98	4.63	4.17	3.47	4.00	3.15	2.65	3.77	4.81	4.48	3.67
12	5.90	4.98	4.62	4.16	3.55	3.99	3.13	2.65	3.74	4.83	4.42	3.66
13	5.86	4.94	4.59	4.11	3.64	3.98	3.11	2.66	3.79	4.91	4.40	3.62
14	5.85	4.91	4.56	4.10	3.67	3.94	3.09	2.68	3.79	4.91	4.39	3.58
15	5.80	4.90	4.52	4.09	3.71	3.91	3.06	2.79	3.78	4.91	4.34	3.54
16	5.79	4.84	4.53	4.01	3.77	3.87	3.03	2.88	3.73	4.95	4.32	3.54
17	5.79	4.83	4.56	4.00	3.82	3.84	3.01	2.98	3.69	4.95	4.31	3.53
18	5.79	4.83	4.56	3.99	3.93	3.84	2.99	3.09	3.68	4.96	4.29	3.48
19	5.79	4.83	4.55	3.95	3.99	3.80	2.95	3.15	3.64	5.03	4.25	3.92
20	5.75	4.83	4.53	3.95	4.02	3.80	2.91	3.16	3.63	5.03	4.23	4.00
21	5.71	4.83	4.53	3.93	4.13	3.76	2.88	3.18	3.60	5.03	4.20	4.00
22	5.66	4.83	4.53	3.90	4.16	3.72	2.87	3.20	3.55	5.02	4.16	4.00
23	5.60	4.79	4.52	3.87	4.16	3.72	2.87	3.22	3.91	5.03	4.15	4.00
24	5.59	4.78	4.48	3.83	4.32	3.66	2.87	3.23	3.94	5.03	4.13	4.00
25	5.57	4.75	4.48	3.83	4.37	3.62	2.84	3.23	3.97	5.02	4.07	4.02
26	5.52	4.74	4.48	3.80	4.35	3.61	2.81	3.23	3.98	4.95	4.07	4.04
27	5.50	4.78	4.48	3.79	4.33	3.61	2.81	3.22	3.95	4.94	4.04	4.05
28	5.43	4.79	4.46	3.76	4.28	3.60	2.81	3.22	3.95	4.92	3.99	4.09
29	5.37	4.79	4.44	3.72	-----	3.53	2.79	3.19	3.95	4.88	3.97	4.11
30	5.35	4.79	4.43	3.71	-----	3.52	2.79	3.73	3.98	4.84	3.96	4.13
31	5.33	-----	4.39	3.69	-----	3.49	-----	3.73	-----	4.77	3.92	-----
MEAN	5.42	4.94	4.58	4.04	3.82	3.88	3.07	2.96	3.76	4.76	4.33	3.83
MAX	5.90	5.29	4.79	4.37	4.37	4.27	3.44	3.73	3.98	5.03	4.69	4.13
MIN	3.87	4.74	4.39	3.69	3.44	3.49	2.79	2.58	3.55	4.05	3.92	3.48

CAL YR 1974 MEAN 4.43 MAX 6.01 MIN 2.93
WTR YR 1975 MEAN 4.12 MAX 5.90 MIN 2.58

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1141

PALM BEACH COUNTY

WELL NUMBER.--264005080233501. Local Number PB 99.

LOCATION.--Lat 26°40'05", long 80°23'35", in SW quarter NE quarter sec.4, T.44 S., R.43 E., Hydrologic Unit 03090202, at Garden Ave. 75 ft (23 m) North of Bradley St., West Palm Beach.

DESCRIPTION.--Drilled, observation water-table well in sand of Biscayne aquifer (Geologic Unit 112 SAND), diam 6 in (15 cm), depth 18 ft (5 m), cased to 16 ft (5 m), gravel-packed 14-18 ft (4-5 m).

PERIOD OF RECORD.--January 1948 to current year. Published since January 1957.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 14.43 ft (4.40 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 7.78 ft (2.37 m) above msl Jan. 17-20; lowest, 5.75 ft (1.75 m) above msl June 11-14.

Current year: Highest water level, 8.24 ft (2.51 m) above msl Oct. 7, 8; lowest, 5.58 ft (1.70 m) above msl May 3, 4.

Period of record: Highest water level, 14.06 ft (4.29 m) above msl Oct. 6, 1948; lowest, 5.01 ft (1.53 m) above msl Mar. 23, 1962. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				6.85	7.63	6.95	6.43	5.95	5.87	6.01	6.99	6.91
2				6.84	7.60	6.94	6.41	5.94	5.84	6.06	6.98	6.91
3				6.80	7.59	6.92	6.39	5.94	5.84	6.14	7.02	6.89
4				6.77	7.54	6.89	6.36	5.94	5.79	6.14	7.13	6.86
5				6.77	7.52	6.87	6.35	5.93	5.79	6.24	7.11	7.11
6				6.76	7.50	6.81	6.33	5.90	5.79	6.25	7.10	7.10
7				6.75	7.46	6.80	6.32	5.90	5.79	6.25	7.26	7.03
8				6.73	7.43	6.77	6.31	5.92	5.79	6.24	7.22	7.00
9				6.72	7.42	6.73	6.29	5.95	5.79	6.22	7.20	6.96
10				6.71	7.38	6.72	6.28	5.95	5.77	6.22	7.18	6.91
11				6.71	7.36	6.72	6.27	5.95	5.75	6.22	7.12	6.91
12				6.71	7.33	6.72	6.25	5.94	5.75	6.38	7.31	6.85
13				6.68	7.33	6.69	6.24	5.92	5.75	6.61	7.27	6.81
14				7.34	7.31	6.65	6.24	5.91	5.75	6.60	7.25	6.75
15				7.67	7.27	6.76	6.22	6.00	5.79	6.62	7.23	6.73
16				7.75	.26	6.83	6.14	6.04	5.84	6.65	7.19	6.69
17				7.78	.23	6.83	6.17	6.04	5.89	6.69	7.19	6.68
18				7.78	.21	6.84	6.17	6.03	5.89	6.69	7.19	6.66
19				7.78	7.19	6.84	6.14	6.03	5.89	6.69	7.10	6.65
20				7.78	7.14	6.80	6.12	6.02	5.89	6.69	7.09	6.64
21				7.74	7.14	6.76	6.11	6.00	5.87	6.69	7.10	6.59
22				7.71	7.12	6.72	6.07	5.98	5.87	6.68	7.10	6.59
23				7.68	7.10	6.72	6.06	5.94	5.88	6.66	7.26	6.70
24				7.63	7.06	6.65	6.07	5.93	5.88	6.65	7.19	6.68
25				7.72	7.05	6.59	6.08	5.90	5.90	6.65	7.18	6.66
26				7.75	7.04	6.59	6.07	5.89	5.96	6.62	7.12	6.65
27				7.75	7.02	6.57	6.05	5.86	5.99	6.94	7.08	6.64
28				7.75	6.97	6.50	6.03	5.90	5.99	6.93	7.07	6.63
29				7.75	-----	6.49	5.99	5.90	5.99	6.90	7.04	6.63
30				7.71	-----	6.47	5.99	5.89	6.02	6.93	7.00	6.67
31				7.65	-----	6.45	-----	5.89	-----	6.96	6.99	-----
MEAN				7.31	7.29	6.73	6.20	5.94	5.85	6.52	7.14	6.78
MAX				7.78	7.63	6.95	6.43	6.04	6.02	6.96	7.31	7.11
MIN				6.68	6.97	6.45	5.99	5.86	5.75	6.01	6.98	6.59

PALM BEACH COUNTY

264005080233501. Local Number PB 99

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT
1	6.68	7.41	6.91	6.92	6.43	6.15	5.80	5.65	6.19	7.46	7.44	6.74
2	6.68	7.41	6.91	6.91	6.41	6.12	5.80	5.60	6.22	7.52	7.43	6.74
3	6.69	7.39	6.91	6.89	6.40	6.12	5.79	5.58	7.22	7.40	7.27	6.74
4	6.88	7.34	6.91	6.87	6.39	6.11	5.77	5.58	7.05	7.62	7.40	6.72
5	6.98	7.32	6.91	6.86	6.38	6.29	5.72	5.79	6.91	7.62	7.34	6.88
6	8.08	7.32	6.86	6.84	6.37	6.16	5.70	5.76	6.91	7.78	7.30	6.67
7	8.24	7.31	6.85	6.80	6.36	6.12	5.70	5.64	6.91	7.40	7.30	6.67
8	8.24	7.29	6.83	6.78	6.35	6.11	5.69	5.63	6.94	7.40	7.28	6.65
9	8.21	7.24	6.82	6.73	6.35	6.08	5.68	5.61	7.01	7.40	7.27	6.63
10	8.18	7.22	6.81	6.73	6.34	6.08	5.66	5.85	7.01	7.43	7.22	6.57
11	8.14	7.19	6.76	6.73	6.33	6.07	5.66	5.81	7.01	7.88	7.17	6.56
12	8.09	7.18	6.73	6.71	6.32	6.05	5.73	5.84	6.98	7.88	7.10	6.52
13	8.03	7.15	6.73	6.71	6.30	6.02	5.69	5.86	6.98	7.88	7.10	6.50
14	7.99	7.13	7.06	6.68	6.30	6.02	5.66	5.92	6.96	7.88	7.10	6.50
15	7.92	7.09	7.30	6.65	6.29	6.02	5.73	5.96	6.95	7.88	7.08	6.49
16	8.03	7.08	7.50	6.65	6.28	6.00	5.71	6.05	6.95	7.84	7.06	6.48
17	8.04	7.30	7.65	6.62	6.27	6.00	5.61	6.10	6.91	7.82	7.03	6.50
18	7.98	7.25	7.60	6.61	6.26	6.00	5.61	6.06	6.88	7.81	7.00	6.74
19	7.91	7.18	7.50	6.59	6.25	6.00	5.61	6.03	6.84	7.40	6.94	7.07
20	7.89	7.14	7.40	6.58	6.25	5.99	5.60	6.03	6.96	7.94	6.92	7.09
21	7.83	7.10	7.35	6.55	6.24	5.96	5.60	6.03	6.96	7.94	6.90	7.11
22	7.78	7.07	7.30	6.53	6.23	5.95	5.49	6.03	6.96	7.94	6.90	7.11
23	7.74	7.02	7.25	6.51	6.22	5.95	5.73	6.00	6.93	7.94	6.90	7.11
24	7.73	7.00	7.20	6.49	6.22	5.91	5.73	5.99	6.92	7.90	6.90	7.11
25	7.69	6.97	7.16	6.47	6.18	5.91	5.73	5.99	7.06	7.84	6.89	7.12
26	7.67	6.93	7.13	6.46	6.18	5.89	5.72	5.99	7.14	7.78	6.86	7.12
27	7.64	7.07	7.11	6.42	6.18	5.86	5.67	5.99	7.13	7.67	6.86	7.12
28	7.60	7.02	7.03	6.41	6.17	5.86	5.68	6.00	7.32	7.63	6.85	7.26
29	7.55	6.99	7.00	6.45	-----	5.85	5.66	6.31	7.36	7.68	6.84	7.26
30	7.49	6.93	6.98	6.43	-----	5.84	5.66	6.34	7.36	7.62	6.80	7.30
31	7.46	-----	6.95	6.42	-----	5.82	-----	6.21	-----	7.68	6.75	-----
MEAN	7.71	7.17	7.08	6.65	6.29	6.01	5.75	5.91	6.96	7.76	7.08	6.83
MAX	8.24	7.41	7.65	6.92	6.43	6.29	5.89	6.34	7.36	7.94	7.44	7.30
MIN	6.68	6.93	6.73	6.41	6.17	5.82	5.60	5.58	6.19	7.26	6.75	6.45
CAL YR 1974	MEAN	6.81	MAX	8.24	MIN	5.75						
WTR YR 1975	MEAN	6.77	MAX	8.24	MIN	5.58						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1143

PALM BEACH COUNTY

WELL NUMBER.--264041080171201. Local Number PB 684.

LOCATION.--Lat 26°40'41", Long 80°17'12", in SE quarter SE quarter sec. 31, T.43 S., R.41 E., Hydrologic Unit 03090202, 0.3 mi (0.5 km) south of State Road 80 and West Palm Beach Canal and near 2nd powerline pole west of road in Loxahatchee.

DESCRIPTION.--Drilled, observation water-table well in nonartesian aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 17.5 ft (5.3 m), cased to 17.5 ft (5.3 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of aluminum shelf, 2.50 ft (0.76 m) above 1sd. Land surface datum is about 19.00 ft (5.79 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 15.73 ft (4.79 m) above msl Jan. 16; lowest, 11.21 ft (3.42 m) above msl May 23-25.

Current year: Highest water level, 16.65 ft (5.07 m) above msl July 7; lowest, 10.14 ft (3.09 m) above msl May 26, 27.

Period of record: Highest water level, 16.65 ft (5.07 m) above msl July 7, 1975; lowest, 10.14 ft (3.09 m) above msl May 26, 27, 1975.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	14.95	13.84	13.00	13.43	13.44	12.13	12.08	11.52	11.77	12.97	14.55	13.60
2	14.83	13.86	12.95	13.40	13.34	12.13	12.05	11.52	11.77	12.90	14.80	13.46
3	14.71	13.84	12.90	13.38	13.25	12.13	12.04	11.52	11.77	12.89	14.86	13.40
4	14.67	13.79	12.86	13.36	13.18	12.11	11.94	11.52	11.77	12.89	14.90	13.28
5	14.60	13.76	12.82	13.36	13.11	12.10	11.86	11.46	11.80	12.89	14.87	13.19
6	14.55	13.72	12.81	13.35	13.05	12.15	11.92	11.42	11.91	12.94	14.85	13.16
7	14.46	13.71	12.73	13.38	13.01	12.20	11.92	11.38	11.92	13.57	14.91	13.09
8	15.01	13.66	12.75	13.72	12.96	12.18	11.89	11.38	11.98	14.84	15.04	13.02
9	15.13	13.65	12.75	13.83	12.90	12.14	11.88	11.37	11.98	15.00	15.00	12.99
10	15.13	13.59	12.76	13.86	12.87	12.13	11.87	11.35	11.98	15.01	14.80	13.49
11	15.28	13.57	12.76	13.86	12.80	12.10	11.80	11.35	11.98	14.92	14.65	13.53
12	15.50	13.52	12.76	13.76	12.79	12.04	11.87	11.35	11.97	14.94	14.50	13.53
13	15.52	13.52	12.76	13.69	12.78	12.03	11.87	11.34	11.91	15.25	14.35	13.57
14	15.44	13.52	12.71	15.05	12.71	12.01	11.83	11.32	11.83	15.25	14.20	13.93
15	15.29	13.44	12.70	15.71	12.68	11.98	11.80	11.31	11.80	15.15	14.05	13.97
16	15.09	13.14	12.69	15.73	12.62	12.28	11.80	11.31	11.83	14.91	14.21	13.97
17	15.03	13.14	12.70	14.75	12.55	12.40	11.80	11.31	11.96	14.69	14.21	13.83
18	14.90	13.08	12.69	14.75	12.47	12.47	11.80	11.31	12.06	14.52	14.20	13.81
19	14.75	13.29	12.64	14.75	12.42	12.50	11.80	11.30	12.06	14.40	14.20	13.62
20	14.70	13.35	12.82	14.75	12.35	12.51	11.77	11.27	12.09	14.32	14.15	13.47
21	14.70	13.36	13.46	14.75	12.31	12.51	11.70	11.27	12.09	14.30	14.26	13.42
22	14.58	13.40	13.63	14.67	12.27	12.50	11.70	11.27	12.04	14.25	14.31	15.04
23	14.50	13.38	13.68	14.48	12.24	12.44	11.66	11.21	12.01	14.19	14.31	15.40
24	14.40	13.37	13.67	14.33	12.22	12.39	11.65	11.21	11.98	14.12	14.31	15.34
25	14.29	13.30	13.64	14.18	12.16	12.37	11.63	11.21	11.96	14.05	14.26	15.12
26	14.21	13.23	13.60	14.10	12.16	12.33	11.60	11.28	12.60	14.05	14.25	15.02
27	14.09	13.18	13.58	13.98	12.13	12.29	11.59	11.35	12.99	14.10	14.20	15.22
28	14.03	13.13	13.53	13.91	12.13	12.25	11.53	11.38	13.10	14.17	14.11	15.32
29	13.96	13.11	13.48	13.82	-----	12.14	11.52	11.57	13.10	14.24	13.94	15.32
30	13.89	13.05	13.47	13.68	-----	12.14	11.52	11.71	13.05	14.30	13.80	15.12
31	13.86	-----	13.43	13.55	-----	12.10	-----	11.73	-----	14.40	13.69	-----
MEAN	14.71	13.45	13.06	14.11	12.68	12.23	11.79	11.38	12.10	14.21	14.41	14.01
MAX	15.52	13.86	13.68	15.73	13.44	12.51	12.08	11.73	13.10	15.25	15.04	15.40
MIN	13.86	13.05	12.64	13.35	12.13	11.98	11.52	11.21	11.77	12.89	13.69	12.99

WTR YP 1974 MEAN 13.19 MAX 15.73 MIN 11.21

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

264041080171201. Local Number PB 684

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	14.92	12.56	13.17	12.10	11.13	10.90	10.52	10.39	10.59	14.99	13.66	13.65
2	14.87	12.47	13.08	12.06	11.11	10.86	10.52	10.31	10.61	15.51	13.60	13.57
3	14.69	12.40	12.96	12.02	11.04	10.82	10.52	10.31	10.65	15.79	13.43	13.70
4	14.56	12.37	12.87	11.97	11.04	10.82	10.52	10.31	10.70	16.05	13.39	13.78
5	14.40	12.31	12.77	11.93	11.04	10.82	10.52	10.31	10.99	16.16	13.38	13.78
6	15.02	12.23	12.76	11.88	11.03	10.82	10.52	10.27	11.10	16.06	13.30	13.67
7	15.38	12.18	12.65	11.83	11.02	10.82	10.52	10.24	11.11	16.65	13.30	13.54
8	15.38	12.11	12.62	11.82	11.00	10.82	10.52	10.23	11.11	16.42	13.29	13.42
9	15.25	12.08	12.48	11.75	11.00	10.82	10.52	10.22	11.18	16.08	13.26	13.39
10	15.03	12.04	12.47	11.71	11.00	10.81	10.53	10.22	11.59	16.04	13.23	13.34
11	14.86	12.01	12.38	11.71	11.00	10.81	10.53	10.23	12.11	15.87	13.15	13.23
12	14.64	11.96	12.34	11.63	11.00	10.81	10.53	10.25	12.74	15.66	13.14	13.19
13	14.56	11.91	12.28	11.62	11.00	10.81	10.50	10.27	13.15	15.53	13.14	13.66
14	14.55	11.87	12.23	11.54	11.00	10.80	10.47	10.27	13.21	15.35	13.13	14.95
15	14.38	11.81	12.35	11.53	11.00	10.74	10.47	10.20	13.20	15.13	13.04	15.19
16	14.23	11.77	12.55	11.53	10.97	10.74	10.50	10.33	13.16	14.98	13.08	15.25
17	14.11	11.74	12.63	11.49	10.95	10.74	10.49	10.42	13.08	14.76	13.15	15.38
18	13.93	11.95	12.77	11.45	10.94	10.72	10.48	10.42	12.90	14.64	13.25	15.52
19	13.82	12.47	12.77	11.40	10.91	10.70	10.47	10.42	13.42	14.59	14.58	15.65
20	13.66	12.59	12.77	11.38	10.91	10.60	10.46	10.39	13.97	14.50	15.10	15.55
21	13.51	12.59	12.77	11.33	10.91	10.60	10.41	10.37	14.03	14.43	15.10	15.45
22	13.39	12.59	12.71	11.33	10.91	10.58	10.41	10.36	14.22	14.39	14.87	15.34
23	13.30	12.52	12.61	11.32	10.91	10.58	10.40	10.29	14.22	14.34	14.77	15.26
24	13.18	12.45	12.53	11.27	10.90	10.58	10.40	10.26	14.52	14.26	14.65	15.18
25	13.08	12.41	12.49	11.24	10.90	10.57	10.40	10.20	14.83	14.22	14.51	15.10
26	13.01	12.32	12.43	11.23	10.90	10.56	10.40	10.14	14.83	14.12	14.39	14.95
27	12.90	12.89	12.38	11.23	10.90	10.52	10.40	10.14	14.78	14.02	14.19	14.85
28	12.86	13.14	12.30	11.16	10.90	10.50	10.40	10.16	14.46	14.00	14.08	14.76
29	12.80	13.16	12.27	11.16	-----	10.50	10.40	10.33	14.22	13.99	13.94	14.66
30	12.68	13.18	12.22	11.15	-----	10.50	10.39	10.46	14.66	13.84	13.83	14.90
31	12.63	-----	12.13	11.14	-----	10.52	-----	10.56	-----	13.75	13.76	-----
MEAN	14.05	12.34	12.57	11.55	10.98	10.70	10.47	10.30	12.84	15.03	13.76	14.46
MAX	15.38	13.18	13.17	12.10	11.13	10.90	10.53	10.56	14.83	16.65	15.10	15.65
MIN	12.63	11.74	12.13	11.14	10.90	10.50	10.39	10.14	10.59	13.75	13.04	13.19
CAL YR 1974	MEAN 13.00		MAX 15.73	MIN 11.21								
WTR YR 1975	MEAN 12.43		MAX 16.65	MIN 10.14								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1145

PALM BEACH COUNTY

WELL NUMBER.--264123080053801. Local Number PB 809.

LOCATION.--Lat 26°41'23", long 80°05'38", in NW quarter NE quarter sec.31, T.43 S., R.43 E., Hydrologic Unit 03090202, near water plant tank and 8th Street.

DESCRIPTION.--Drilled, observation water-table well in Pleistocene formation (Geologic Unit 112 PLSC), diam 4 in (10 cm), depth 150 ft (46 m) cased to 145 ft (44 m).

PERIOD OF RECORD.--June to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of flange, 2.00 ft (0.61 m) above lsd. Land surface datum is 14.65 ft (4.47 m) above mean sea level.

EXTREMES.--Highest water level for the period June to Sept., 11.43 ft (3.48 m) above msl July 20; lowest, 8.09 ft (2.47 m) above msl Sept. 9.

MAXIMUM ELEVATION, IN FEET, JUNE TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1									9.49	10.87	10.12	8.28
2									9.49	11.00	9.79	8.25
3									9.51	11.06	10.13	8.23
4									9.62	10.97	9.75	8.21
5									9.48	10.87	9.53	8.19
6									9.37	10.93	9.47	8.16
7									9.29	10.95	9.41	8.13
8									9.55	10.91	9.85	8.23
9									9.61	10.79	9.54	8.09
10									9.74	10.93	9.41	8.41
11									9.86	10.95	9.60	8.42
12									9.87	11.22	9.14	8.41
13									9.88	11.33	9.08	8.20
14									9.88	11.31	9.03	8.47
15									9.80	11.22	8.98	8.55
16									9.75	10.75	8.90	8.55
17									9.66	10.87	8.87	8.54
18									9.68	10.83	8.84	9.62
19									9.63	11.40	8.77	9.87
20									9.66	11.43	8.72	9.88
21									9.66	11.21	8.84	9.84
22									9.67	11.13	8.94	9.84
23									9.98	10.69	8.86	10.13
24									10.52	10.53	8.81	9.98
25									10.80	10.75	8.72	10.00
26									10.81	10.37	8.54	10.58
27									10.79	10.24	8.67	10.96
28									10.87	10.27	8.77	11.11
29									10.87	10.26	8.45	11.11
30									10.79	9.84	8.38	10.99
31		-----							-----	9.83	8.33	-----
MEAN									9.92	10.83	9.10	9.17
MAX									10.87	11.43	10.13	11.11
MIN									9.29	9.83	8.33	8.09

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--264153080475201. Local Number PB 506.

LOCATION.--Lat 26°41'53", long 80°47'52", SE quarter SW quarter sec.36, T.43 S., R.35 E., Hydrologic Unit 03090202, 1000 ft (305 m) east of Miami Canal at Lake Harbor, Fla. on north side of U.S. Highway 27.

DESCRIPTION.--Drilled, observation water-table well in Fort Thompson Formation (Geologic Unit 112 FTMP), diam 4 in (10 cm), depth 15.3 ft (4.7 m), cased to 11.4 ft (3.5 m).

PERIOD OF RECORD.--January 1964 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 13.32 ft (4.06 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 11.60 ft (3.54 m) above msl Oct. 3; lowest, 7.75 ft (2.36 m) above msl June 1.

Current year: Highest water level, 11.71 ft (3.57 m) above msl July 20; lowest, 7.52 ft (2.29 m) above msl Oct. 13.

Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11.58	10.43	10.02	9.75	9.50	11.35	10.99	10.38	7.75	10.10	10.55	8.83
2	11.58	10.60	9.95	9.65	9.60	11.30	10.99	10.46	8.63	10.15	10.60	9.00
3	11.60	10.70	9.90	9.70	9.65	11.25	9.56	10.49	9.23	10.10	10.54	9.02
4	11.50	10.75	9.85	9.72	9.60	11.20	8.90	10.49	9.55	10.15	10.54	9.05
5	11.40	10.72	9.80	9.75	9.60	11.15	9.98	10.49	9.71	10.20	10.54	9.07
6	11.25	10.70	9.85	9.70	9.45	11.10	10.50	10.61	9.82	10.15	10.54	9.17
7	11.22	10.65	9.90	9.65	9.50	11.00	10.70	10.67	9.87	10.10	10.62	9.11
8	11.52	10.60	9.85	9.55	9.60	10.90	10.75	10.84	9.90	10.05	10.62	9.03
9	11.58	10.62	9.70	9.60	9.60	10.95	10.76	10.85	9.92	10.00	10.57	8.98
10	9.91	10.65	9.60	9.55	9.50	11.00	9.41	8.94	9.94	10.05	10.57	8.93
11	10.85	10.67	9.65	9.50	9.60	11.05	9.35	9.71	9.90	10.10	10.57	8.89
12	11.20	10.65	9.70	9.40	9.70	11.00	9.93	9.96	9.97	10.10	10.71	9.52
13	11.41	10.60	9.65	9.30	9.75	10.95	10.18	10.14	10.07	10.15	10.85	10.47
14	11.52	10.55	9.55	9.20	9.65	10.90	10.34	10.31	9.92	10.10	10.77	10.79
15	11.56	10.55	9.40	9.10	9.60	10.80	10.43	10.42	10.04	10.05	10.77	9.76
16	10.93	10.50	9.35	9.05	9.50	10.60	10.46	10.43	10.13	10.00	10.77	9.12
17	10.94	10.45	9.30	9.00	9.55	10.25	10.47	10.43	10.12	10.05	11.22	8.99
18	10.75	10.47	9.25	8.95	9.60	10.00	10.49	8.54	10.12	10.10	11.17	8.90
19	10.45	10.40	9.05	9.00	9.50	10.05	10.49	9.45	10.05	10.04	11.20	8.85
20	10.65	10.42	8.70	8.95	9.38	10.00	10.49	9.80	10.10	10.04	11.14	8.86
21	10.95	10.45	8.42	8.90	10.28	10.05	10.49	9.93	10.09	10.08	11.13	8.84
22	11.00	10.42	8.24	9.00	10.72	9.85	10.49	9.99	9.94	10.08	10.16	9.22
23	11.29	10.40	8.30	9.10	10.98	9.90	10.49	10.03	10.05	10.34	9.05	9.30
24	11.34	10.35	8.32	9.15	11.03	9.95	10.49	10.19	10.07	10.62	9.03	9.12
25	9.82	10.30	8.31	9.20	11.05	9.90	8.77	10.26	10.25	10.60	8.92	11.12
26	10.37	10.25	8.26	9.10	11.15	10.20	8.94	10.27	10.37	10.55	8.90	9.05
27	10.54	10.27	9.50	9.25	11.25	10.35	9.62	10.23	10.40	10.60	8.88	9.00
28	10.92	10.20	10.00	9.35	11.30	10.71	9.94	10.19	9.77	10.65	8.91	8.88
29	11.16	10.10	9.95	9.40	-----	10.80	10.14	10.21	10.08	10.70	8.96	9.03
30	11.24	10.00	10.00	9.45	-----	10.89	10.28	10.18	10.08	10.65	8.92	9.10
31	9.80	-----	9.90	9.40	-----	10.96	-----	10.14	-----	10.60	8.87	-----
MEAN	11.03	10.48	9.39	9.33	9.97	10.66	10.16	10.16	9.86	10.23	10.21	9.23
MAX	11.60	10.75	10.02	9.75	11.30	11.35	10.99	10.85	10.40	10.70	11.22	11.12
MIN	9.80	10.00	8.24	8.90	9.38	9.85	8.77	8.54	7.75	10.00	8.87	8.83

WTR YR 1974 MEAN 10.06 MAX 11.60 MIN 7.75

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1147

PALM BEACH COUNTY

264153080475201. Local Number PB 506

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.05	9.87	10.74	11.17	10.03	10.32	10.11	10.00	10.63	10.26	11.50	11.05
2	8.75	9.84	10.83	10.93	8.48	10.33	10.11	9.96	10.63	9.37	11.55	10.90
3	8.40	9.87	10.83	10.80	8.16	10.57	10.08	9.95	10.82	8.91	11.50	10.75
4	8.10	9.85	10.83	10.89	8.43	10.70	10.21	9.95	10.79	8.54	11.45	10.80
5	7.82	9.85	10.81	11.03	8.80	10.41	10.20	9.93	10.47	8.38	11.30	10.75
6	7.81	9.84	10.81	9.82	9.35	10.37	10.14	9.92	10.34	8.73	11.25	10.70
7	7.74	10.86	10.79	9.26	10.25	10.31	10.13	9.91	10.34	9.76	11.30	10.70
8	7.65	10.86	10.79	10.25	8.80	10.35	10.09	9.89	10.38	10.06	11.25	10.65
9	7.64	10.90	10.85	10.69	8.30	10.49	10.07	9.88	10.43	10.11	11.15	10.60
10	7.60	10.89	10.72	10.83	8.19	10.39	10.07	9.92	9.99	10.14	11.00	10.45
11	7.59	10.87	10.83	9.41	3.02	10.27	10.27	9.94	10.24	10.18	10.85	10.20
12	7.56	10.84	10.81	8.67	9.25	10.26	10.27	9.93	10.23	10.19	10.60	10.25
13	7.52	10.94	10.80	8.57	10.10	10.29	10.22	10.00	10.20	10.20	10.00	10.35
14	8.68	10.83	10.81	9.21	10.19	10.25	10.16	10.02	10.17	10.79	9.55	10.40
15	9.51	10.82	10.85	10.29	10.18	10.28	10.14	10.05	10.15	10.85	10.25	10.35
16	9.86	10.82	10.83	10.76	10.19	10.25	10.18	9.84	10.19	10.75	10.55	10.20
17	10.02	10.81	10.81	10.99	10.21	10.24	10.15	10.20	10.22	10.83	10.75	10.05
18	10.21	10.81	10.93	9.71	10.22	10.27	10.10	10.20	10.22	11.15	11.15	9.90
19	10.02	10.81	10.69	8.14	10.21	10.29	10.07	9.57	10.21	11.67	11.30	9.60
20	9.95	10.81	10.77	9.67	10.21	10.28	10.07	9.70	10.22	11.71	11.25	9.25
21	9.93	10.85	10.72	10.29	10.25	10.27	10.10	9.90	10.24	11.70	11.20	8.90
22	9.90	10.67	10.73	9.39	10.28	10.31	10.18	9.90	11.29	11.65	11.15	9.15
23	9.91	10.79	10.72	8.05	10.26	10.21	10.08	9.89	11.26	11.59	11.00	9.50
24	9.90	10.79	10.89	7.97	10.32	10.18	10.04	9.88	9.83	11.52	10.85	9.75
25	9.89	10.79	11.08	7.94	10.30	10.16	10.03	10.21	9.98	11.45	10.50	9.95
26	9.89	10.82	11.08	7.93	10.32	10.23	10.01	10.11	10.49	11.35	10.20	10.10
27	9.87	11.00	10.93	7.93	10.30	10.19	10.08	10.08	10.62	11.25	10.40	10.25
28	9.86	10.79	11.06	9.45	10.32	10.17	10.08	10.00	10.26	11.20	10.65	10.40
29	9.85	10.85	11.41	10.20	-----	10.17	10.04	10.09	10.22	11.35	10.80	10.50
30	9.86	10.85	11.59	10.63	-----	10.13	10.01	10.18	10.24	11.45	10.95	10.55
31	9.87	-----	11.63	10.83	-----	10.12	-----	10.18	-----	11.45	11.00	-----
MEAN	9.04	10.64	10.90	9.73	9.64	10.29	10.12	9.97	10.38	10.60	10.91	10.23
MAX	10.21	11.00	11.63	11.17	10.32	10.70	10.27	10.21	11.29	11.71	11.55	11.05
MIN	7.52	9.84	10.69	7.93	8.08	10.12	10.01	9.57	9.83	8.38	9.55	8.90
CAL YR 1974	MEAN 10.04		MAX 11.63	MIN 7.52								
WTR YR 1975	MEAN 10.21		MAX 11.71	MIN 7.52								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--26415508004601. Local Number PB 611.

LOCATION.--Lat 26°41'55", Long 80°04'46", in SE quarter NW quarter sec. 29, T.43 S., R.43 E., Hydrologic Unit 03090202, south of Church Street and just west of Flamingo Road.

DESCRIPTION.--Drilled, unused water well in nonartesian aquifer (Geologic Unit 112 NRSD), diam 10 in (25 cm), depth 70 ft (21 m).

PERIOD OF RECORD.--October 1971 to April 1975 (discontinued). Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of shelf, 1.00 ft (0.30 m) above lsd. Land surface datum is about 13.70 ft (4.18 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 11.01 ft (3.36 m) above msl Jan. 15; lowest, 8.57 ft (2.61 m) above msl Oct. 26.

Current year: Highest water level for the period Oct. to Apr., 10.36 ft (3.16 m) above msl Oct. 7; lowest, 8.66 ft (2.64 m) above msl Oct. 2.

Period of record: Highest water level, 11.01 ft (3.36 m) above msl Jan. 15, 1974; lowest 8.55 ft (2.61 m) above msl Apr. 24, 25 1973.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	8.72	9.01	9.05	9.48	9.62	9.04	9.22	8.96	9.15	8.94	9.19	9.04
2	8.69	9.10	9.04	9.48	9.60	9.00	9.23	8.94	9.18	8.93	9.09	8.96
3	8.66	9.17	9.02	9.49	9.56	8.97	9.25	8.90	9.18	9.01	8.96	8.90
4	8.70	9.19	9.00	9.49	9.53	8.94	9.25	8.86	9.18	9.06	8.85	8.91
5	8.89	9.20	9.02	9.48	9.51	8.95	9.41	8.80	9.18	9.15	8.82	9.11
6	8.97	9.20	9.06	9.47	9.48	9.03	9.52	8.76	9.20	9.18	8.74	9.50
7	8.98	9.24	9.09	9.47	9.54	9.10	9.48	8.75	9.22	9.17	9.23	9.48
8	9.55	9.24	9.07	9.52	9.58	9.14	9.42	8.74	9.23	9.17	9.24	9.37
9	10.07	9.24	9.06	9.48	9.56	9.14	9.39	8.73	9.22	9.17	9.15	9.24
10	10.28	9.22	9.05	9.53	9.53	9.13	9.33	8.75	9.24	8.94	8.98	9.15
11	10.58	9.19	9.07	9.53	9.48	9.15	9.21	8.78	9.40	8.77	8.99	9.17
12	10.19	9.20	9.18	9.51	9.43	9.15	9.30	8.78	9.42	8.82	9.06	9.20
13	9.77	9.18	9.25	9.58	9.41	9.14	9.32	8.77	9.41	9.09	9.11	9.12
14	9.52	9.16	9.22	10.83	9.40	9.15	9.32	8.92	9.37	9.10	9.14	8.92
15	9.44	9.10	9.36	11.01	9.37	9.49	9.33	9.08	9.66	9.01	9.11	8.79
16	9.33	9.07	9.42	10.62	9.36	9.70	9.35	9.12	9.69	8.93	9.01	8.71
17	9.20	9.04	9.42	10.15	9.34	9.70	9.36	9.12	9.66	8.84	9.37	8.73
18	9.15	9.16	9.40	9.78	9.31	9.64	9.35	9.12	9.67	8.80	9.47	8.72
19	9.33	9.30	9.37	9.71	9.28	9.64	9.26	9.13	9.63	8.91	9.78	8.65
20	9.46	9.28	9.59	9.42	9.27	9.58	9.16	9.09	9.48	8.94	9.79	8.58
21	9.22	9.27	9.66	9.84	9.25	9.51	9.08	9.02	9.35	8.96	9.69	8.73
22	8.95	9.25	9.63	9.84	9.29	9.49	9.04	8.95	9.33	8.98	9.51	8.88
23	8.85	9.21	9.63	9.91	9.25	9.45	9.01	8.89	9.31	8.94	9.52	9.07
24	8.77	9.18	9.59	9.75	9.23	9.42	9.02	8.84	9.30	8.85	9.51	9.08
25	8.65	9.15	9.60	9.96	9.23	9.39	9.01	8.85	9.45	8.99	9.44	9.03
26	8.57	9.16	9.61	9.97	9.21	9.35	9.01	8.91	9.65	9.08	9.40	9.06
27	8.58	9.16	9.58	9.96	9.14	9.31	9.02	8.93	9.46	8.99	9.38	9.17
28	8.62	9.15	9.49	9.88	9.08	9.24	9.00	9.06	9.27	9.55	9.34	9.21
29	8.62	9.14	9.51	9.79	-----	9.19	9.00	9.14	9.16	9.47	9.25	8.99
30	8.71	9.10	9.51	9.68	-----	9.20	8.99	9.15	9.05	9.32	9.12	8.78
31	8.91	-----	9.49	9.64	-----	9.21	-----	9.14	-----	9.19	9.07	-----
MEAN	9.16	9.18	9.33	9.79	9.39	9.28	9.22	8.93	9.36	9.06	9.24	9.01
MAX	10.58	9.30	9.66	11.01	9.62	9.70	9.52	9.15	9.69	9.55	9.79	9.50
MIN	8.57	9.01	9.00	9.47	9.08	8.94	8.99	8.73	9.05	8.77	8.74	8.58

WTR YR 1974 MEAN 9.24 MAX 11.01 MIN 8.57

1149

264155080044601. Local Number PB 611

[illegible]

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--264208080192201. Local Number PB 685.

LOCATION.--Lat 26°42'08", long 80°19'22", in SW quarter NE quarter sec.26, T.43 S., R.40 E., Hydrologic Unit 03090202, 1.3 mi (2.1 km) north of West Palm Beach Canal and on Lion Country Safari Road.

DESCRIPTION.--Drilled, observation water-table well in nonartesian aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of aluminum shelf, 3.00 ft (0.91 m) above lsd. Land surface datum is about 18.00 ft (5.49 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 18.21 ft (5.55 m) above msl Oct. 9; lowest, 13.80 ft (4.21 m) above msl May 23.

Current year: Highest water level, 17.90 ft (5.46 m) above msl Aug. 13; lowest, 13.08 ft (3.99 m) above msl May 6.

Period of record: Highest water level, 18.21 ft (5.55 m) above msl Oct. 9, 1973; lowest, 13.08 ft (3.99 m) above msl May 6, 1975.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.75	16.55	16.60	16.57	16.66	15.60	15.27	14.41	15.01	16.67	17.69	16.68
2	17.66	16.50	16.50	16.72	16.64	15.60	15.21	14.36	14.98	16.86	17.69	16.60
3	17.54	16.44	16.30	16.71	16.70	15.56	15.17	14.36	14.91	16.86	17.58	16.51
4	17.46	16.40	16.20	16.81	16.70	15.54	15.14	14.31	15.27	16.64	17.62	16.53
5	17.35	16.36	16.95	16.72	16.56	15.60	15.73	14.26	15.30	17.07	17.61	16.85
6	17.34	16.32	17.30	16.63	16.48	15.46	15.75	14.25	15.22	17.29	17.61	16.85
7	17.51	16.29	17.50	17.52	16.42	15.42	15.64	14.23	15.15	17.60	17.56	16.96
8	17.80	16.26	17.58	17.52	16.36	15.39	15.53	14.19	15.08	17.60	17.52	16.87
9	18.21	16.23	17.45	17.29	16.30	15.36	15.39	14.19	14.99	17.47	17.37	17.65
10	18.00	16.20	17.14	17.11	16.24	15.32	15.31	14.13	14.98	17.55	17.18	17.65
11	17.80	16.17	16.98	17.03	16.20	15.29	15.18	14.13	15.27	17.47	17.64	17.52
12	17.70	16.13	16.85	16.93	16.16	15.25	15.08	14.10	15.34	17.63	17.63	17.33
13	17.60	16.09	16.79	16.92	16.12	15.21	15.06	14.06	15.28	17.62	17.61	17.57
14	17.35	16.05	16.71	17.82	16.08	15.15	14.99	14.04	15.19	17.44	17.61	17.54
15	17.25	16.02	16.67	17.82	16.04	16.67	14.98	14.16	15.57	17.23	17.97	17.53
16	17.28	15.99	17.18	17.77	16.01	16.67	15.03	14.08	15.60	17.02	17.96	17.38
17	17.22	15.96	17.11	17.67	16.00	16.49	14.93	14.03	15.61	17.37	17.88	17.19
18	17.11	15.93	16.83	17.56	15.96	16.35	14.87	13.97	15.54	17.61	17.87	17.04
19	17.30	15.89	16.76	17.47	15.90	16.23	14.77	13.92	15.39	17.60	17.80	16.90
20	17.46	15.85	17.37	17.36	16.08	16.14	14.77	13.90	15.27	17.42	17.72	17.04
21	17.52	15.83	17.37	17.22	16.05	16.06	14.74	13.86	15.27	17.49	17.59	16.90
22	17.50	15.82	17.06	17.11	15.94	15.97	14.69	13.84	15.23	17.49	17.49	17.45
23	17.56	15.81	16.92	17.00	15.86	15.91	14.63	13.80	15.11	17.23	17.53	17.40
24	17.49	15.80	17.27	16.92	15.81	15.84	14.62	14.01	15.12	17.42	17.52	17.18
25	17.22	15.83	16.72	17.05	15.77	15.75	14.60	14.11	15.81	17.39	17.53	17.01
26	17.08	15.89	16.67	16.90	15.74	15.67	14.57	14.18	16.33	17.37	17.50	17.70
27	16.90	15.95	16.62	16.82	15.69	15.59	14.58	14.19	16.33	17.51	17.30	17.70
28	16.86	16.00	16.59	16.76	15.66	15.53	14.51	14.19	16.13	17.48	17.15	17.68
29	16.80	16.26	16.56	16.76	-----	15.46	14.45	14.24	16.11	17.44	17.07	17.65
30	16.71	16.44	16.55	16.74	-----	15.41	14.41	14.28	16.74	17.49	16.89	17.65
31	16.60	-----	16.50	16.74	-----	15.34	-----	14.95	-----	17.49	16.74	-----
MEAN	17.38	16.11	16.89	17.10	16.15	15.70	14.99	14.15	15.44	17.35	17.53	17.22
MAX	18.21	16.55	17.58	17.82	16.70	16.67	15.75	14.95	16.74	17.63	17.97	17.70
MIN	16.60	15.80	16.20	16.57	15.66	15.15	14.41	13.80	14.91	16.64	16.74	16.51

WTR YR 1974 MEAN 16.34 MAX 18.21 MIN 13.80

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1151

PALM BEACH COUNTY

264208080192201. Local Number PB 685

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.65	16.27	17.40	16.57	15.71	14.75	13.83	13.26	14.59	16.65	17.27	16.53
2	17.51	16.27	17.20	16.50	15.59	14.71	13.80	13.19	14.55	16.60	17.16	17.08
3	17.36	16.22	17.05	16.47	15.58	14.66	13.76	13.15	14.65	16.65	17.05	17.05
4	17.18	16.19	16.95	16.45	15.55	14.63	13.71	13.16	15.52	16.61	16.90	16.83
5	17.26	16.19	16.86	16.39	15.52	14.65	13.66	13.09	15.53	17.00	16.75	16.66
6	17.79	16.17	16.82	16.33	15.43	14.61	13.66	13.08	15.51	17.35	16.68	16.60
7	17.79	16.13	16.76	16.33	15.37	14.57	13.62	13.12	15.33	17.42	16.61	16.50
8	17.65	16.08	16.73	16.36	15.36	14.53	13.54	13.16	15.24	17.27	16.56	16.44
9	17.58	16.05	16.69	16.29	15.34	14.53	13.56	13.22	16.29	17.19	16.48	16.41
10	17.47	16.03	16.63	16.26	15.30	14.49	13.50	13.31	17.12	17.17	17.05	16.34
11	17.29	16.01	16.61	16.24	15.29	14.46	13.47	13.51	17.07	17.07	17.55	16.33
12	17.71	15.97	16.58	16.22	15.28	14.45	13.50	13.59	17.50	17.00	17.80	16.26
13	17.69	15.93	16.55	16.20	15.18	14.38	13.50	13.65	17.14	16.89	17.90	16.32
14	17.56	15.88	17.34	16.14	15.18	14.38	13.44	13.77	16.92	16.73	17.85	16.66
15	17.43	15.82	17.53	16.07	15.16	14.35	13.41	13.88	16.76	16.75	17.85	16.66
16	17.32	15.82	17.52	16.06	15.12	14.35	13.50	14.51	16.65	16.53	17.71	16.55
17	17.17	17.36	17.52	16.02	15.11	14.27	13.50	14.62	16.59	17.48	17.77	16.42
18	17.08	17.45	17.44	15.97	15.05	14.27	13.46	14.68	16.58	17.45	17.74	17.44
19	16.89	17.44	17.32	15.96	15.04	14.25	13.40	14.69	16.64	17.35	17.81	17.53
20	16.86	17.27	17.16	15.95	14.98	14.20	13.40	14.68	16.56	17.25	17.81	17.33
21	16.71	17.11	17.36	15.90	14.97	14.17	13.34	14.61	16.70	17.15	17.70	17.03
22	16.65	16.90	17.26	15.90	14.95	14.15	13.44	14.58	16.91	17.00	17.61	17.00
23	16.62	16.71	17.04	15.86	14.93	14.06	13.46	14.51	17.05	16.88	17.43	16.85
24	16.57	16.70	16.93	15.81	14.89	14.07	13.46	14.44	17.43	16.75	17.27	17.62
25	16.56	16.65	16.87	15.80	14.87	14.07	13.44	14.36	17.41	16.60	17.10	17.77
26	16.50	17.21	16.79	15.76	14.84	14.03	13.40	14.34	17.37	16.55	16.94	17.77
27	16.46	17.62	16.76	15.72	14.78	13.99	13.36	14.34	17.07	16.49	16.96	17.73
28	16.42	17.53	16.74	15.70	14.78	13.96	13.33	14.48	16.91	16.42	16.78	17.80
29	16.41	17.39	16.66	15.65	-----	13.93	13.30	14.58	16.79	16.35	16.71	17.80
30	16.35	17.44	16.64	15.65	-----	13.92	13.28	14.59	16.70	16.76	16.65	17.80
31	16.28	-----	16.59	15.71	-----	13.85	-----	14.59	-----	16.95	16.59	-----
MEAN	17.09	16.59	16.98	16.07	15.18	14.31	13.50	13.96	16.44	16.91	17.23	16.97
MAX	17.79	17.62	17.53	16.57	15.71	14.75	13.83	14.69	17.50	17.48	17.90	17.80
MIN	16.28	15.82	16.55	15.65	14.78	13.85	13.28	13.08	14.55	16.35	16.48	16.26
CAL YP 1974	MEAN 16.36		MAX 17.97	MIN 13.80								
WTR YR 1975	MEAN 15.94		MAX 17.90	MIN 13.08								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--264230080120501. Local Number PB 561.

LOCATION.--Lat 26°42'30", long 80°12'05", in NW quarter NW quarter sec.30, T.43 S., R.42 E., Hydrologic Unit 03090202, near intersection of Okeechobee Road and State Road 441.

DESCRIPTION.--Drilled, observation water-table well in Biscayne limestone aquifer (Geologic Unit 112 BSCNN), diam 6 in (15 cm), depth 11.3 ft (3.4 m).

PERIOD OF RECORD.--October 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is about 19.00 ft (5.79 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 17.75 ft (5.41 m) above msl Oct. 8,11; lowest, 13.07 ft (3.98 m) above msl May 28.

Current year: Highest water level, 16.83 ft (5.13 m) above msl Sept. 29; lowest, 12.15 ft (3.70 m) above msl May 5.

Period of record: Highest water level, 17.93 ft (5.46 m) above msl Nov. 5, 1971; lowest, 12.15 ft (3.70 m) above msl May 5, 1975. (See Remarks).

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	16.57	16.18	14.95	14.59	16.24	14.54	14.57	13.48	13.33	15.03	15.90	15.01
2	16.52	16.15	14.90	14.54	16.17	14.50	14.56	13.45	13.39	15.26	15.81	14.90
3	16.57	16.47	14.87	14.56	16.15	14.46	14.48	13.42	13.45	15.30	15.71	14.86
4	16.46	16.28	14.85	14.56	16.12	14.44	14.42	13.38	13.45	15.22	17.19	14.79
5	16.38	16.13	14.82	14.56	15.96	14.41	14.40	13.36	13.49	15.75	17.10	14.96
6	16.22	16.77	14.77	14.55	15.86	14.40	14.91	13.36	13.49	15.78	17.23	14.88
7	17.45	16.67	14.74	14.52	15.74	14.34	14.74	13.35	13.49	16.41	17.25	14.80
8	17.75	16.30	14.88	14.95	15.66	14.33	14.64	13.37	13.48	16.30	16.99	14.74
9	17.60	16.17	14.88	14.95	15.55	14.29	14.57	13.40	13.41	15.95	16.91	14.72
10	17.42	16.07	14.80	14.89	15.44	14.23	14.49	13.40	13.37	16.38	16.69	14.72
11	17.75	16.00	14.73	14.82	15.37	14.20	14.38	13.40	13.41	16.23	16.60	14.70
12	17.57	15.90	14.67	14.73	15.28	14.18	14.36	13.39	13.52	16.45	16.51	14.61
13	17.33	15.82	14.65	14.68	15.25	14.18	14.33	13.33	13.52	16.31	16.38	14.56
14	17.13	15.72	14.60	17.60	15.20	14.14	14.28	13.32	13.52	15.94	16.30	14.58
15	17.02	15.62	14.57	17.60	15.16	15.65	14.22	13.31	13.75	15.66	16.17	14.58
16	16.92	15.52	14.67	17.49	15.08	16.32	14.19	13.31	14.02	15.52	16.00	14.48
17	16.83	15.43	14.70	17.16	15.03	16.13	14.19	13.31	14.10	15.45	16.45	14.40
18	16.75	16.03	14.67	17.04	14.95	15.85	14.12	13.28	14.10	15.68	16.40	14.36
19	16.75	16.13	14.60	16.93	14.89	15.64	14.10	13.25	14.10	15.68	16.04	14.33
20	17.30	15.87	15.15	16.85	14.98	15.53	14.03	13.25	14.05	15.38	15.97	14.32
21	17.30	15.65	15.15	16.76	14.96	15.43	13.99	13.18	14.09	15.99	15.74	14.24
22	17.00	15.52	15.05	16.70	14.87	15.37	13.95	13.17	14.30	15.67	15.65	14.24
23	16.90	15.45	14.96	16.65	14.81	15.27	13.84	13.14	14.39	15.63	15.86	14.24
24	16.74	15.38	14.89	16.61	14.77	15.15	13.79	13.11	14.39	15.46	15.68	14.24
25	16.60	15.32	14.88	16.82	14.74	15.08	13.75	13.09	14.86	15.33	15.55	14.23
26	16.53	15.25	14.85	16.58	14.67	15.01	13.70	13.08	15.44	15.57	15.42	14.67
27	16.48	15.20	14.80	16.52	14.61	14.95	13.65	13.08	15.53	16.19	15.43	14.85
28	16.42	15.15	14.75	16.42	14.57	14.88	13.59	13.07	15.24	16.34	15.36	14.86
29	16.38	15.08	14.70	16.38	-----	14.81	13.57	13.27	15.27	16.29	15.25	14.72
30	16.31	15.00	14.67	16.34	-----	14.74	13.54	13.27	15.09	16.33	15.14	15.13
31	16.25	-----	14.60	16.27	-----	14.66	-----	13.32	-----	16.27	15.06	-----
MFAN	16.88	15.81	14.80	15.92	15.29	14.87	14.20	13.29	14.05	15.84	16.12	14.62
MAX	17.75	16.77	15.15	17.60	16.24	16.32	14.91	13.48	15.94	16.45	17.25	15.13
MIN	16.22	15.00	14.57	14.52	14.57	14.14	13.54	13.07	13.33	15.03	15.06	14.23

WTR YR 1974 MFAN 15.14 MAX 17.75 MIN 13.07

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1153

PALM BEACH COUNTY

264230080120501. Local Number PB 561

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	15.15	14.97	15.46	15.18	14.12	13.27	12.50	12.28	15.52	15.22	14.97	14.68
2	15.00	15.06	15.29	15.10	14.09	13.22	12.50	12.26	15.71	15.71	14.94	15.16
3	14.88	15.07	15.26	15.09	14.06	13.18	12.49	12.19	15.65	15.70	14.84	15.16
4	14.76	14.90	15.17	15.07	14.03	13.12	12.47	12.17	15.62	15.60	14.76	14.93
5	14.82	14.84	15.11	15.03	14.00	13.08	12.43	12.15	15.34	15.37	14.68	14.79
6	16.58	14.74	15.08	15.00	13.99	13.06	12.43	12.16	15.08	15.96	14.63	14.64
7	16.29	14.70	15.06	14.95	13.97	13.06	12.38	12.16	14.94	15.97	14.57	14.54
8	16.19	14.68	15.02	14.97	13.94	13.03	12.32	12.16	14.77	15.79	14.54	14.37
9	16.03	14.60	14.93	14.97	13.94	13.02	12.32	12.16	14.88	15.63	14.51	14.32
10	15.90	14.57	14.82	14.84	13.92	13.00	12.32	12.16	15.77	16.01	14.44	14.24
11	15.81	14.57	14.79	14.76	13.89	12.97	12.32	12.16	15.76	16.01	14.38	14.18
12	16.35	14.57	14.74	14.75	13.88	12.92	12.27	12.17	15.61	16.18	14.35	14.12
13	16.22	14.53	14.73	14.70	13.85	12.89	12.27	12.23	15.20	16.18	14.32	14.02
14	15.91	14.45	15.80	14.66	13.84	12.87	12.27	12.26	15.00	15.88	14.25	14.02
15	15.77	14.43	15.97	14.64	13.82	12.86	12.27	12.33	14.91	15.95	14.20	14.20
16	15.66	14.43	16.00	14.59	13.79	12.82	12.27	12.50	14.76	15.85	14.13	14.29
17	16.46	15.04	15.99	14.51	13.73	12.81	12.23	12.81	14.82	15.88	14.06	14.22
18	16.37	15.11	15.74	14.51	13.68	12.80	12.16	13.00	14.80	15.54	14.25	15.82
19	16.05	15.11	15.66	14.50	13.68	12.77	12.16	13.09	15.19	15.75	14.27	15.93
20	15.82	15.00	15.60	14.49	13.67	12.74	12.16	13.09	15.45	15.62	14.22	15.69
21	15.72	14.88	15.58	14.46	13.61	12.74	12.18	13.10	15.38	15.49	14.32	15.36
22	15.58	14.80	15.53	14.43	13.54	12.73	12.27	13.10	15.16	15.39	14.32	15.15
23	15.55	14.67	15.51	14.43	13.51	12.73	12.28	13.10	15.20	15.29	14.25	15.02
24	15.43	14.61	15.44	14.39	13.54	12.68	12.28	13.08	15.12	15.23	14.17	16.44
25	15.39	14.58	15.40	14.38	13.54	12.65	12.26	13.05	15.55	15.11	14.04	16.31
26	15.30	14.83	15.38	14.36	13.53	12.64	12.25	12.98	15.56	15.04	14.02	16.01
27	15.21	16.17	15.38	14.31	13.41	12.60	12.27	12.95	15.42	14.99	14.00	15.82
28	15.18	15.82	15.34	14.31	13.34	12.57	12.31	12.96	15.53	14.40	13.97	16.74
29	15.10	15.56	15.29	14.25	-----	12.55	12.29	14.43	15.51	15.03	13.96	16.83
30	15.08	15.46	15.26	14.25	-----	12.50	12.28	15.97	15.29	15.02	13.96	16.64
31	15.03	-----	15.22	14.19	-----	12.50	-----	15.86	-----	14.87	13.95	-----
MEAN	15.63	14.89	15.34	14.65	13.78	12.85	12.31	12.84	15.28	15.55	14.33	15.13
MAX	16.58	16.17	16.00	15.18	14.12	13.27	12.50	15.97	15.77	16.18	14.97	16.83
MIN	14.76	14.43	14.73	14.19	13.34	12.50	12.16	12.15	14.76	14.87	13.95	14.02
CAL YR 1974	MEAN 15.01		MAX 17.60	MIN 13.07								
WTR YR 1975	MEAN 14.39		MAX 16.83	MIN 12.15								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--264413080413601. Local Number PB 517.

LOCATION.--Lat 26°44'13", long 80°41'36", in NE quarter NW quarter sec.13, T.43 S., R.36 E., Hydrologic Unit 03090202, 3 mi (5 km) south of entrance to County Park, on east side of Levee, 2 mi (3 km) north of Belle Glade.

DESCRIPTION.--Drilled, observation water-table well in Caloosahatchee aquifer (Geologic Unit 121 CLSC), diam 4 in (10 cm), depth 10.44 ft (3.18 m), cased to 9.7 ft (3.0 m).

PERIOD OF RECORD.--January 1964 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 2.50 ft (0.76 m) above lsd. Land surface datum is 13.33 ft (4.06 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 11.07 ft (3.37 m) above msl July 28; lowest, 8.60 ft (2.62 m) above msl May 29-31 and June 1.

Current year: Highest water level, 10.92 ft (3.33 m) above msl Sept. 29; lowest, 9.26 ft (2.82 m) above msl Aug. 29.
Period of record: Extremes for the period of record are not available at the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.98	9.44	9.66	9.76	9.78	9.67	9.39	9.60	8.60	9.36	10.65	9.96
2	9.95	9.44	9.63	9.75	9.77	9.67	9.39	9.56	8.88	9.48	10.63	9.91
3	9.88	9.44	9.60	9.75	9.74	9.66	9.42	9.53	9.10	9.51	10.62	9.84
4	10.22	9.44	9.56	9.75	9.73	9.64	9.42	9.52	9.40	9.51	10.60	9.84
5	10.24	9.44	9.53	9.72	9.75	9.62	9.53	9.52	9.47	9.63	10.55	9.88
6	10.24	9.44	9.54	9.70	9.76	9.59	9.53	9.53	9.46	9.69	10.50	9.88
7	10.21	9.44	9.61	9.74	9.74	9.57	9.50	9.53	9.34	9.61	10.55	10.51
8	10.17	9.44	9.74	9.76	9.78	9.57	9.55	9.53	9.19	9.47	10.60	10.56
9	10.37	9.44	9.77	9.76	9.78	9.55	9.64	9.56	9.09	9.46	10.65	10.24
10	10.39	9.44	9.77	9.76	9.69	9.54	9.69	9.56	9.04	9.46	10.60	10.02
11	10.39	9.48	9.80	9.80	9.61	9.53	9.75	9.56	9.00	9.46	10.55	9.82
12	10.36	9.48	9.80	9.80	9.56	9.53	9.75	9.53	8.96	10.44	10.50	9.77
13	10.27	9.48	9.78	9.78	9.52	9.50	9.74	9.48	8.94	10.35	10.45	9.75
14	10.18	9.53	9.75	9.76	9.57	9.46	9.70	10.20	8.90	10.20	10.40	9.72
15	10.12	9.53	9.73	9.73	9.53	9.45	9.66	10.20	9.00	10.20	10.45	9.70
16	10.05	9.53	9.78	9.72	9.50	9.51	9.69	10.12	9.00	10.09	10.40	9.69
17	9.99	9.53	9.78	9.70	9.47	9.51	9.76	9.90	9.12	10.03	10.32	9.65
18	9.92	9.53	9.79	9.74	9.47	9.49	9.80	9.58	9.20	10.03	10.34	9.61
19	9.84	9.53	9.79	9.84	9.49	9.44	9.84	9.41	9.20	10.04	10.26	10.02
20	9.84	9.53	9.78	9.85	9.79	9.42	9.84	9.25	9.20	10.04	9.85	10.09
21	9.81	9.53	9.78	9.86	9.80	9.38	9.84	9.04	9.23	10.62	9.80	10.09
22	9.75	9.53	9.78	9.86	9.78	9.33	9.86	8.82	9.32	10.62	10.21	10.05
23	9.69	9.58	9.78	9.87	9.77	9.29	9.92	8.69	9.36	10.62	10.35	9.81
24	9.98	9.58	9.78	9.87	9.76	9.27	9.92	8.69	9.39	10.62	10.35	9.73
25	9.61	9.58	9.96	9.87	9.74	9.24	9.92	8.68	10.34	10.62	10.27	9.70
26	9.55	9.58	9.96	9.85	9.76	9.24	9.92	8.65	10.53	10.84	10.28	9.68
27	9.51	9.58	9.96	9.85	9.75	9.23	9.88	8.63	10.23	10.84	10.54	9.65
28	9.47	9.60	9.93	9.84	9.69	9.28	9.80	8.63	9.84	11.07	10.57	9.62
29	9.46	9.66	9.88	9.83	-----	9.35	9.73	8.60	9.57	10.96	10.63	9.60
30	9.46	9.63	9.81	9.83	-----	9.37	9.66	8.60	9.44	10.86	10.29	9.55
31	9.46	-----	9.78	9.81	-----	9.39	-----	8.60	-----	10.69	10.05	-----
MEAN	9.95	9.51	9.76	9.79	9.68	9.46	9.70	9.30	9.31	10.19	10.41	9.86
MAX	10.39	9.66	9.96	9.87	9.80	9.67	9.92	10.20	10.53	11.07	10.65	10.56
MIN	9.46	9.44	9.53	9.70	9.47	9.23	9.39	8.60	8.60	9.36	9.80	9.55

WTR YR 1974 MEAN 9.75 MAX 11.07 MIN 8.60

PALM BEACH COUNTY

264413080413601. Local Number PB 517

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	10.08	9.47	10.55	9.81	9.87	10.00	9.56	9.41	9.75	9.65	9.95	10.02
2	10.07	9.47	10.43	9.81	9.85	10.12	9.55	9.38	10.51	10.25	9.88	10.26
3	10.00	9.46	10.33	9.78	9.80	10.15	9.63	9.36	10.84	10.22	10.70	10.26
4	9.94	9.46	10.25	9.74	9.79	10.09	9.72	9.35	10.74	10.00	10.70	10.13
5	9.82	9.51	10.15	9.73	9.77	10.13	9.78	9.37	10.34	9.86	10.44	9.96
6	9.87	9.54	10.10	9.70	9.77	10.15	9.80	9.46	10.08	9.75	10.24	9.90
7	9.87	9.67	10.05	9.68	9.80	10.12	9.82	9.46	9.95	9.63	9.98	9.80
8	9.87	9.76	9.98	9.65	9.83	10.08	9.83	9.48	10.06	9.52	9.98	9.72
9	9.87	9.98	10.00	9.66	9.85	10.05	9.91	9.48	10.06	9.42	10.28	9.65
10	9.83	10.07	9.98	9.71	9.90	9.94	9.96	9.48	10.42	9.41	10.05	9.64
11	9.79	10.16	9.98	9.80	9.93	9.85	10.06	9.50	10.37	9.53	9.84	9.59
12	9.74	10.29	10.02	9.88	9.88	9.77	10.18	9.46	10.08	9.56	9.73	9.93
13	9.70	10.32	10.06	10.10	9.81	9.74	10.20	9.44	9.88	9.56	9.65	9.94
14	9.67	10.29	10.09	10.14	9.81	9.80	10.17	9.48	9.78	9.82	9.56	9.94
15	9.64	10.37	10.13	10.12	9.78	9.85	10.13	9.51	10.48	9.87	9.58	10.10
16	9.63	10.43	10.21	10.00	9.77	9.85	10.08	9.81	10.64	9.81	9.59	10.10
17	9.82	10.53	10.27	9.91	9.73	9.81	9.96	10.16	10.63	10.26	9.59	10.36
18	9.85	10.60	10.24	9.83	9.69	9.78	9.90	10.17	10.38	10.80	9.57	10.36
19	9.85	10.60	10.13	9.81	9.67	9.82	9.85	10.06	10.21	10.71	9.54	10.35
20	9.85	10.58	10.05	9.79	9.70	9.83	9.84	9.64	10.06	10.49	9.51	10.33
21	9.80	10.65	9.99	9.79	9.92	9.80	9.86	9.48	10.56	10.32	9.57	10.16
22	9.76	10.54	9.98	9.79	10.01	9.79	9.86	9.40	10.68	10.63	9.58	9.99
23	9.71	10.50	9.94	9.79	10.04	9.77	9.85	9.34	10.68	10.64	9.55	9.88
24	9.69	10.47	9.91	9.79	10.17	9.74	9.91	9.27	10.29	10.31	9.47	9.78
25	9.66	10.45	9.88	9.81	10.14	9.69	9.57	9.30	10.05	10.34	9.42	9.73
26	9.61	10.43	9.86	9.83	10.02	9.77	9.46	10.06	9.86	10.06	9.38	9.68
27	9.58	10.82	9.86	9.86	9.96	9.73	9.48	10.07	9.79	10.02	9.34	9.62
28	9.55	10.72	9.85	9.86	9.96	9.73	9.50	10.04	9.69	10.07	9.31	9.55
29	9.52	10.55	9.84	9.85	-----	9.68	9.47	9.71	9.60	9.80	9.26	10.92
30	9.50	10.54	9.84	9.85	-----	9.64	9.43	9.77	9.51	9.72	9.54	10.84
31	9.48	-----	9.83	9.86	-----	9.58	-----	9.79	-----	9.95	9.58	-----
MEAN	9.76	10.21	10.06	9.83	9.87	9.87	9.81	9.60	10.20	10.00	9.75	10.02
MAX	10.08	10.82	10.55	10.14	10.17	10.15	10.20	10.17	10.84	10.80	10.70	10.92
MIN	9.48	9.46	9.83	9.65	9.67	9.58	9.43	9.27	9.51	9.41	9.26	9.55

CAL YR 1974 MEAN 9.81 MAX 11.07 MIN 8.60
WTR YR 1975 MEAN 9.91 MAX 10.92 MIN 9.26

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--264652080035801. Local Number PB 612.

LOCATION.--Lat 26°46'52", long 80°03'58", in SW quarter SW quarter sec.28, T.42 S., R.43 E., Hydrologic Unit 03090202, near railroad tracks and old Dixie Highway and Blue Heron Boulevard in Riviera Beach.

DESCRIPTION.--Drilled, unused water well in nonartesian aquifer (Geologic Unit 112 NRSD), diam 10 in (25 cm), depth 67 ft (20 m).

PERIOD OF RECORD.--October 1971 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 10 in (25 cm) casing, 1.00 ft (0.30 m) above lsd. Land surface datum is about 15.00 ft (4.57 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 7.65 ft (2.33 m) above msl Oct. 15; lowest, -2.78 ft (-0.85 m) below msl May 29.

Current year: Highest water level, 1.19 ft (0.36 m) above msl July 20; lowest, -3.43 ft (-1.05 m) below msl May 4, 5.

Period of record: Highest water level, 7.65 ft (2.33 m) above msl Oct. 15, 1973; lowest, -3.43 ft (-1.05 m) below msl May 4, 5, 1975. (See Remarks).

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	5.80	5.70	3.51	2.67	1.88	1.09	-.07	-1.98	-2.59	-1.60	-.48	-.80
2	5.73	5.63	3.46	2.60	1.82	.98	-.10	-2.27	-2.69	-1.40	-.37	-.87
3	5.60	5.56	3.35	2.50	1.82	.90	-.14	-2.35	-2.60	-1.45	-.44	-.91
4	5.55	5.51	3.30	2.45	1.78	.84	-.24	-2.35	-2.50	-1.50	-.50	-.99
5	5.49	5.45	3.26	2.40	1.71	.79	-.25	-2.36	-2.43	-1.60	-.45	-1.04
6	5.50	5.35	3.28	2.34	1.71	.76	-.41	-2.34	-2.50	-1.50	-.44	-.99
7	6.01	5.25	3.30	2.28	1.70	.69	-.55	-2.33	-2.21	-1.40	-.25	-.97
8	6.59	5.14	3.28	2.22	1.68	.52	-.59	-2.32	-2.16	-1.25	-.22	-.90
9	6.94	5.02	3.26	2.16	1.59	.35	-.72	-2.31	-2.18	-1.05	-.34	-.85
10	7.24	4.90	3.25	2.10	1.55	.22	-.77	-2.32	-2.43	-.95	-.46	-.86
11	7.43	4.84	3.25	2.10	1.54	.05	-.85	-2.32	-2.62	-.80	-.51	-.94
12	7.52	4.77	3.24	2.09	1.46	-.05	-.87	-2.32	-2.56	-.87	-.56	-1.03
13	7.60	4.70	3.23	2.10	1.45	-.14	-.88	-1.92	-2.55	-.61	-.67	-1.11
14	7.62	4.63	3.22	2.10	1.38	-.18	-.89	-2.19	-2.56	-.36	-.83	-1.19
15	7.65	4.55	3.18	2.06	1.33	-.15	-.90	-2.13	-2.50	-.29	-.98	-1.26
16	7.49	4.50	3.16	1.88	1.31	.25	-.92	-2.06	-2.40	-.42	-1.10	-1.32
17	7.34	4.44	3.15	1.85	1.24	.50	-.93	-1.85	-2.35	-.56	-1.20	-1.38
18	7.15	4.39	3.10	1.80	1.24	.65	-.92	-2.04	-2.34	-.60	-1.15	-1.46
19	6.89	4.32	3.09	1.78	1.22	.68	-.92	-1.95	-2.34	-.66	-1.00	-1.55
20	6.81	4.25	3.05	1.80	1.20	.44	-.93	-1.95	-2.35	-.72	-.83	-1.62
21	6.81	4.20	3.00	1.78	1.32	.49	-.94	-2.18	-2.36	-.80	-.73	-1.68
22	6.55	4.15	2.94	1.85	1.32	.44	-.94	-2.27	-2.40	-.71	-.64	-1.73
23	6.55	4.10	2.88	1.85	1.00	.27	-1.35	-2.39	-2.45	-.71	-.51	-1.77
24	6.41	4.05	2.82	1.95	.86	.33	-1.58	-2.50	-2.46	-.84	-.44	-1.82
25	6.39	4.00	2.76	1.97	1.02	.34	-1.62	-2.60	-2.45	-.96	-.40	-1.77
26	6.27	3.95	2.70	1.94	1.09	.29	-1.72	-2.69	-2.35	-1.03	-.35	-1.69
27	6.16	3.75	2.65	1.94	1.11	.27	-1.77	-2.63	-2.05	-1.00	-.32	-1.50
28	6.05	3.65	2.55	1.94	1.11	.20	-1.78	-2.70	-1.90	-.88	-.37	-1.47
29	5.95	3.55	2.60	1.95	-----	.16	-1.81	-2.78	-1.80	-.74	-.45	-1.36
30	5.85	3.53	2.62	1.95	-----	.06	-1.87	-2.46	-1.70	-.62	-.60	-1.37
31	5.75	-----	2.66	1.93	-----	-.03	-----	-2.50	-----	-.52	-.71	-----
MEAN	6.54	4.59	3.07	2.08	1.41	.39	-.94	-2.30	-2.36	-.91	-.59	-1.27
MAX	7.65	5.70	3.51	2.67	1.88	1.09	-.07	-1.85	-1.70	-.29	-.22	-.80
MIN	5.49	3.53	2.55	1.78	.86	-.18	-1.87	-2.78	-2.69	-1.60	-1.20	-1.82

WTR YR 1974 MEAN .81 MAX 7.65 MIN -2.78

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1157

PALM BEACH COUNTY

264652080035801. Local Number PB 612

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	-1.20	.43	.19	.22	-.79	-1.51	-2.71	-3.25	-2.00	.18	-.14	-1.60
2	-1.02	.44	.33	.20	-.81	-1.52	-2.80	-3.35	-1.92	.19	-.03	-1.67
3	-.95	1.10	.33	.16	-.83	-1.51	-2.88	-3.40	-1.74	.31	-.04	-1.55
4	-.82	1.08	.24	.11	-.91	-1.47	-2.97	-3.43	-1.63	.48	-.11	-1.53
5	-.67	.51	.25	.17	-.95	-1.43	-3.04	-3.43	-1.59	.60	-.21	-1.60
6	-.21	.50	.25	.23	-.99	-1.43	-3.10	-3.34	-1.53	.73	-.30	-1.69
7	.52	.32	.14	.21	-1.08	-1.49	-3.12	-3.20	-1.48	.84	-.40	-1.74
8	.83	.22	.13	.21	-1.09	-1.58	-3.17	-3.10	-1.40	.90	-.45	-1.81
9	.96	.25	.08	.17	-1.10	-1.64	-3.23	-3.09	-1.26	.98	-.33	-1.87
10	1.04	.30	.08	.08	-1.07	-1.63	-3.29	-3.05	-1.15	1.04	-.37	-1.61
11	1.06	.36	.08	.00	-1.02	-1.67	-3.34	-2.96	-.96	1.07	-.48	-1.37
12	1.08	.24	.01	-.01	-1.03	-1.75	-3.27	-2.91	-.78	1.06	-.55	-1.28
13	1.08	.32	-.04	-.04	-1.04	-1.85	-3.00	-2.82	-.69	1.08	-.65	-1.35
14	1.09	.35	.16	-.02	-1.06	-1.91	-2.95	-2.72	-.54	1.06	-.73	-1.51
15	1.11	.19	.39	-.03	-1.08	-1.93	-2.93	-2.61	-.47	1.05	-.79	-1.46
16	.99	.06	.45	-.07	-1.09	-1.97	-2.83	-2.52	-.44	1.12	-.85	-1.26
17	1.00	.01	.55	-.13	-1.10	-2.02	-2.79	-2.44	-.46	1.15	-.93	-1.19
18	1.12	.07	.59	-.20	-1.11	-2.06	-2.85	-2.35	-.38	.92	-1.01	-1.04
19	1.11	.14	.61	-.23	-1.16	-2.00	-2.94	-2.24	-.30	1.14	-1.08	-1.01
20	1.12	.17	.53	-.21	-1.25	-1.90	-3.09	-2.19	-.25	1.19	-1.13	-.75
21	1.13	.18	.45	-.27	-1.32	-1.88	-3.19	-2.20	-.25	1.14	-1.13	-.62
22	.99	.06	.46	-.38	-1.38	-1.91	-3.12	-2.20	-.27	.88	-1.07	-.52
23	.92	-.03	.47	-.46	-1.43	-1.99	-3.01	-2.17	-.24	.69	-1.16	-.48
24	.85	-.08	.55	-.45	-1.43	-2.08	-3.02	-2.20	-.19	.56	-1.16	-.37
25	.81	-.14	.43	-.40	-1.42	-2.22	-3.08	-2.25	-.11	.38	-1.18	-.27
26	.96	-.14	.44	-.44	-1.39	-2.36	-3.17	-2.34	-.04	.26	-1.24	-.14
27	.82	-.01	.35	-.49	-1.42	-2.46	-3.16	-2.37	-.01	.17	-1.33	-.01
28	.80	.02	.29	-.58	-1.46	-2.52	-3.07	-2.38	.01	.06	-1.38	.09
29	.68	.07	.32	-.60	-----	-2.58	-3.05	-2.14	.08	-.03	-1.42	.21
30	.55	.06	.30	-.70	-----	-2.64	-3.14	-2.08	.10	-.12	-1.47	.27
31	.49	-----	.23	-.75	-----	-2.65	-----	-2.04	-----	-.17	-1.54	-----
MEAN	.59	.24	.31	-.15	-1.14	-1.92	-3.04	-2.67	-.73	.67	-.80	-1.02
MAX	1.13	1.10	.61	.23	-.79	-1.43	-2.71	-2.04	.10	1.19	-.03	.27
MIN	-1.20	-.14	-.04	-.75	-1.46	-2.65	-3.34	-3.43	-2.00	-.17	-1.54	-1.87
CAL YR 1974	MEAN	-.29	MAX	2.67	MIN	-2.78						
WTR YR 1975	MEAN	-.80	MAX	1.19	MIN	-3.43						

PALM BEACH COUNTY

WELL NUMBER.--264833080185901. Local Number PB 686.

LOCATION.--Lat 26°48'33", long 80°18'59", in SW quarter SE quarter sec.14, T.42 S., R.40 E., Hydrologic Unit 03090202, 3.2 mi (5.1 km) north of Canal M on Hamlin Boulevard, 1.4 mi (2.3 km) west of Seminole Road.

DESCRIPTION.--Drilled, observation water-table well in nonartesian aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of shelf, 3.00 ft (0.91 m) above lsd. Land surface datum is about 20.00 ft (6.10 m) above mean sea level.

EXTREMES.—1974 Water year: Highest water level, 20.88 ft (6.36 m) above msl Aug. 4-6; lowest, 18.00 ft (5.49 m) above msl June 12-14.
Current year: Highest water level, 20.63 ft (6.29 m) above msl Oct. 6; lowest, 17.67 ft (5.39 m) above msl May 8-13.
Period of record: Highest water level, 20.88 ft (6.36 m) above msl Aug. 4-6, 1974; lowest, 17.67 ft (5.39 m) above msl May 8-13, 1975.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FFB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	20.50	20.23	19.89	19.49	19.50	19.08	18.78	18.42	18.08	20.27	20.68	20.82
2	20.51	20.22	19.88	19.48	19.49	19.06	18.75	18.39	18.06	20.48	20.69	20.74
3	20.60	20.21	19.87	19.46	19.47	19.05	18.75	18.39	18.04	20.49	20.69	20.74
4	20.65	20.21	19.86	19.44	19.45	19.05	18.75	18.38	18.05	20.48	20.88	20.71
5	20.68	20.20	19.85	19.42	19.44	19.03	18.75	18.34	18.05	20.66	20.88	20.66
6	20.67	20.19	19.81	19.41	19.42	19.03	18.75	18.34	18.05	20.66	20.88	20.68
7	20.62	20.18	19.77	19.40	19.41	19.00	18.72	18.32	18.05	20.66	20.87	20.68
8	20.56	20.17	19.79	19.38	19.39	18.99	18.71	18.31	18.04	20.66	20.87	20.68
9	20.55	20.16	19.79	19.37	19.37	18.98	18.70	18.27	18.02	20.66	20.86	20.66
10	20.52	20.15	19.77	19.35	19.36	18.97	18.67	18.27	18.02	20.66	20.86	20.66
11	20.50	20.14	19.75	19.34	19.34	18.95	18.67	18.26	18.02	20.66	20.86	20.66
12	20.48	20.13	19.73	19.33	19.32	18.94	18.66	18.26	18.00	20.65	20.85	20.66
13	20.46	20.12	19.73	19.34	19.30	18.92	18.65	18.26	18.00	20.65	20.86	20.65
14	20.45	20.11	19.70	19.51	19.28	18.90	18.63	18.26	18.00	20.65	20.85	20.64
15	20.44	20.10	19.70	19.81	19.26	18.90	18.63	18.24	18.30	20.65	20.85	20.64
16	20.42	20.07	19.69	19.82	19.25	18.89	18.63	18.24	18.58	20.65	20.82	20.63
17	20.41	20.07	19.65	19.80	19.23	18.89	18.61	18.24	18.60	20.62	20.81	20.62
18	20.39	20.05	19.65	19.79	19.21	18.89	18.59	18.23	18.60	20.62	20.81	20.62
19	20.37	20.04	19.65	19.76	19.19	18.89	18.59	18.20	18.60	20.62	20.82	20.62
20	20.35	20.03	19.62	19.73	19.18	18.88	18.56	18.20	18.60	20.62	20.82	20.62
21	20.34	20.03	19.61	19.72	19.17	18.87	18.56	18.20	19.25	20.61	20.82	20.61
22	20.33	20.02	19.61	19.70	19.16	18.86	18.55	18.20	19.36	20.61	20.82	20.57
23	20.32	20.01	19.60	19.68	19.14	18.85	18.53	18.16	19.28	20.60	20.82	20.57
24	20.31	19.98	19.57	19.67	19.13	18.84	18.52	18.16	19.25	20.60	20.82	20.55
25	20.30	19.97	19.57	19.65	19.12	18.84	18.52	18.15	19.77	20.56	20.81	20.57
26	20.29	19.97	19.57	19.63	19.11	18.84	18.50	18.14	20.27	20.58	20.81	20.57
27	20.28	19.96	19.56	19.60	19.10	18.83	18.46	18.13	20.27	20.56	20.81	20.57
28	20.27	19.95	19.55	19.58	19.10	18.82	18.46	18.13	20.24	20.55	20.81	20.55
29	20.26	19.93	19.54	19.56	---	18.82	18.44	18.13	20.22	20.55	20.78	20.55
30	20.25	19.90	19.52	19.54	---	18.81	18.42	18.13	20.25	20.56	20.78	20.55
31	20.24	---	19.50	19.51	---	18.80	---	18.10	---	20.57	20.76	---
MEAN	20.43	20.08	19.69	19.56	19.28	18.92	18.62	18.24	18.73	20.59	20.82	20.64
MAX	20.68	20.23	19.89	19.82	19.50	19.08	18.78	18.42	20.27	20.66	20.88	20.82
MIN	20.24	19.90	19.50	19.33	19.10	18.80	18.42	18.10	18.00	20.27	20.68	20.55
WTR YR 1974 MEAN 19.64 MAX 20.88 MIN 18.00												

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1159

PALM BEACH COUNTY

264833080185901, Local Number PB 686

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	20.55	20.18	19.95	20.00	19.15	18.78	18.21	17.82	20.22	20.27	20.09	19.37
2	20.55	20.13	19.94	20.00	19.10	18.78	18.21	17.79	20.29	20.27	20.16	19.39
3	20.55	20.10	19.94	19.99	19.05	18.78	18.19	17.75	20.36	20.26	20.00	19.39
4	20.54	20.05	19.93	19.97	19.05	18.79	18.14	17.75	20.54	20.26	19.87	19.28
5	20.51	20.04	19.91	19.95	19.04	18.79	18.13	17.74	20.59	20.26	19.73	19.17
6	20.63	19.99	19.90	19.93	18.98	18.81	18.12	17.72	20.59	20.26	19.61	19.11
7	20.62	19.98	19.87	19.88	18.93	18.80	18.06	17.69	20.59	20.26	19.54	19.04
8	20.59	19.95	19.82	19.88	18.89	18.80	18.06	17.67	20.59	20.26	19.87	19.95
9	20.59	19.93	19.81	19.88	18.85	18.80	18.06	17.67	20.56	20.25	19.86	20.20
10	20.59	19.84	19.81	19.86	18.81	18.79	18.04	17.67	20.05	20.22	19.92	20.35
11	20.59	19.79	19.81	19.86	18.76	18.74	18.03	17.67	20.04	20.19	19.98	20.46
12	20.59	19.79	19.76	19.83	18.71	18.74	17.99	17.67	20.03	20.19	20.22	20.51
13	20.58	19.76	19.75	19.80	18.66	18.68	18.00	17.67	20.03	20.19	20.25	20.51
14	20.57	19.72	19.74	19.80	18.66	18.66	18.01	18.35	20.02	20.19	20.30	20.52
15	20.57	19.67	19.93	19.77	18.64	18.66	18.01	18.46	20.00	20.17	20.35	20.51
16	20.56	19.65	19.92	19.73	18.61	18.65	18.00	19.27	20.05	20.17	20.38	20.50
17	20.55	19.60	20.01	19.69	18.59	18.60	18.00	19.34	20.06	20.14	20.40	20.49
18	20.55	19.59	20.01	19.65	18.55	18.60	18.00	19.34	20.06	20.14	20.42	20.48
19	20.54	19.59	20.01	19.65	18.46	18.59	18.00	19.35	20.17	20.14	20.46	19.57
20	20.51	19.59	20.01	19.63	18.42	18.49	17.99	19.36	20.21	20.14	20.46	19.29
21	20.49	19.59	20.04	19.62	18.64	18.47	17.98	19.36	20.21	20.13	20.34	19.22
22	20.48	19.57	20.06	19.59	18.82	18.46	17.97	19.37	20.21	20.10	20.26	19.22
23	20.46	19.57	20.06	19.55	18.80	18.43	17.93	19.35	20.21	20.09	20.16	19.23
24	20.45	19.57	20.10	19.49	18.78	18.35	17.92	19.34	20.21	20.09	20.09	19.51
25	20.44	19.57	20.08	19.44	18.78	18.35	17.89	19.32	20.26	20.09	19.99	19.51
26	20.40	19.58	20.10	19.40	18.79	18.35	17.88	19.30	20.27	20.07	19.89	19.51
27	20.35	19.98	20.06	19.39	18.79	18.32	17.88	19.60	20.27	20.03	19.77	19.62
28	20.33	19.98	20.06	19.38	18.78	18.32	17.87	20.21	20.27	20.03	19.64	19.70
29	20.27	19.98	20.05	19.30	---	18.29	17.83	20.25	20.27	20.09	19.60	19.81
30	20.25	19.98	20.05	19.26	---	18.26	17.83	20.25	20.27	19.91	19.48	19.98
31	20.21	---	20.02	19.21	---	18.22	---	20.25	---	20.12	19.39	---
MEAN	20.50	19.81	19.95	19.69	18.79	18.59	18.01	18.72	20.25	20.16	20.02	19.78
MAX	20.63	20.18	20.10	20.00	19.15	18.81	18.21	20.25	20.59	20.27	20.46	20.52
MIN	20.21	19.57	19.74	19.21	18.42	18.22	17.83	17.67	20.00	19.91	19.39	19.04

WTR YR 1975 MEAN 19.53 MAX 20.63 MIN 17.67

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--264841080114901. Local Number PB 109.

LOCATION.--Lat 26°48'41", long 80°11'49", in SW quarter SW quarter sec.18, T.42 S., R.42 E., Hydrologic Unit 03090202, 2.65 mi (4.26 km) west of Fla. 710 near Froch Litts Dairy.

DESCRIPTION.--Jetted observation water-table well in sand of Pleistocene Age (Geologic Unit 112 SAND), diam 6 in (15 cm), depth 14 ft (4 m), cased to 9 ft (3 m), gravel-packed 8-14 ft (2-4 m).

PERIOD OF RECORD.--January 1950 to current year. Published since December 1950.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.60 ft (0.76 m) above lsd. Land surface datum is 17.85 ft (5.44 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 18.89 ft (5.76 m) above msl Jan. 15; lowest, 15.46 ft (4.71 m) above msl June 1.

Current year: Highest water level, 18.62 ft (5.68 m) above msl Dec. 16, 17; lowest, 15.49 ft (4.72 m) above msl May 4.

Period of record: Highest water level, 19.73 ft (6.01 m) above msl Oct. 9, 1953; lowest, 14.64 ft (4.46 m) above msl May 14, 1971. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, JANUARY TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				18.00	18.10	17.62	17.56	15.85	15.46	18.20	18.17	18.10
2				17.97	18.10	17.59	17.51	15.80	15.70	18.20	18.16	18.10
3				17.96	18.10	17.58	17.50	15.73	15.75	18.15	18.22	18.09
4				17.94	18.09	17.51	17.45	15.76	16.09	18.10	18.30	18.13
5				17.92	18.09	17.47	17.41	15.78	16.15	18.24	18.29	18.13
6				17.91	18.08	17.43	17.38	15.69	16.38	18.18	18.28	18.13
7				17.91	18.05	17.39	17.84	15.64	16.39	18.08	18.28	18.13
8				18.20	18.03	17.38	17.76	16.79	16.39	18.08	18.23	18.09
9				18.14	18.03	17.32	17.61	16.82	16.29	18.08	18.23	18.08
10				18.05	18.02	17.24	17.52	16.63	16.21	18.18	18.19	18.08
11				17.97	18.01	17.18	17.47	16.49	17.03	18.14	18.19	18.08
12				17.94	18.00	17.13	17.41	16.38	17.09	18.21	18.19	18.07
13				17.90	17.93	17.08	17.35	16.27	16.86	18.20	18.15	18.06
14				18.06	17.92	17.00	17.24	16.30	16.65	18.10	18.12	18.02
15				18.89	17.90	18.03	17.20	16.39	16.90	18.01	18.13	18.01
16				18.86	17.89	18.08	17.20	16.28	17.02	18.01	18.09	17.99
17				18.61	17.89	18.07	17.19	16.11	17.24	17.96	18.21	17.96
18				18.57	17.82	18.07	17.11	16.00	17.39	17.96	18.19	17.92
19				18.55	17.80	18.11	17.06	15.88	17.49	17.93	18.12	17.91
20				18.47	18.00	18.05	17.06	15.84	17.72	17.85	18.12	17.91
21				18.34	17.91	18.02	17.01	15.81	17.82	17.98	18.12	17.91
22				18.25	17.85	17.97	16.91	15.73	17.90	17.98	18.12	17.89
23				18.22	17.81	17.92	16.88	15.61	17.91	17.89	18.22	17.83
24				18.20	17.77	17.87	16.83	15.62	17.96	17.79	18.20	17.83
25				18.18	17.74	17.82	16.30	15.58	17.99	17.77	18.19	17.81
26				18.16	17.70	17.76	16.17	15.74	18.08	17.77	18.18	18.20
27				18.16	17.64	17.73	16.11	15.79	18.08	18.09	18.17	18.24
28				18.16	17.63	17.71	16.07	15.70	18.08	18.26	18.17	18.31
29				18.14	---	17.69	15.94	15.68	18.08	18.26	18.17	18.31
30				18.12	---	17.62	15.90	15.59	18.05	18.23	18.16	18.30
31				18.11	---	17.58	---	15.49	---	18.15	18.14	---
MEAN				18.19	17.93	17.65	17.07	15.96	17.07	18.07	18.18	18.05
MAX				18.89	18.10	18.11	17.84	16.82	18.08	18.26	18.30	18.31
MIN				17.90	17.63	17.00	15.90	15.49	15.46	17.77	18.09	17.81

1161

264841080114901. Local Number PB 109

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.29	18.31	18.30	18.55	18.36	18.00	17.05	15.57	17.97	18.45	18.18	17.53
2	18.29	18.31	18.30	18.55	18.35	18.00	16.99	15.54	18.04	18.45	18.17	17.50
3	18.28	18.31	18.27	18.55	18.35	18.00	16.94	15.51	18.03	18.43	18.14	17.50
4	18.33	18.31	18.26	18.54	18.32	17.98	16.84	15.49	18.07	18.38	18.11	17.41
5	18.33	18.26	18.25	18.54	18.31	18.12	16.76	15.95	17.95	18.35	18.07	17.39
6	18.57	18.24	18.23	18.54	18.30	18.07	16.66	16.15	17.95	18.55	18.01	17.36
7	18.57	18.24	18.23	18.53	18.27	18.00	16.58	16.15	17.91	18.55	18.06	17.27
8	18.52	18.24	18.23	18.53	18.26	17.99	16.53	16.01	18.00	18.55	18.08	17.19
9	18.50	18.24	18.22	18.53	18.25	17.97	16.46	15.90	18.15	18.50	18.03	17.12
10	18.50	18.23	18.22	18.52	18.23	17.93	16.41	15.81	18.27	18.46	18.02	17.30
11	18.50	18.23	18.21	18.52	18.23	17.91	16.51	15.77	18.20	18.49	17.99	17.24
12	18.50	18.22	18.20	18.52	18.21	17.90	16.91	15.70	18.13	18.50	17.96	17.07
13	18.44	18.19	18.18	18.51	18.18	17.86	16.89	15.99	18.11	18.49	17.89	16.95
14	18.42	18.13	18.49	18.51	18.17	17.82	16.71	16.48	18.08	18.45	17.88	17.61
15	18.39	18.13	18.54	18.48	18.17	17.77	16.75	16.48	18.04	18.44	18.09	17.61
16	18.40	18.13	18.62	18.44	18.17	17.74	16.69	17.07	18.13	18.44	18.06	17.48
17	18.40	18.13	18.62	18.43	18.17	17.69	16.51	16.90	18.16	18.43	17.98	17.37
18	18.40	18.19	18.61	18.43	18.14	17.67	16.38	16.82	18.16	18.42	17.98	17.59
19	18.40	18.19	18.57	18.43	18.13	17.87	16.27	16.85	18.13	18.38	17.98	17.59
20	18.40	18.11	18.57	18.42	18.13	17.79	16.18	16.63	18.11	18.38	17.97	17.56
21	18.40	18.12	18.57	18.40	18.11	17.72	16.67	16.45	18.24	18.41	17.95	17.59
22	18.40	18.12	18.57	18.40	18.08	17.60	16.67	16.34	18.27	18.41	17.95	17.62
23	18.40	18.10	18.57	18.41	18.08	17.54	16.58	16.20	18.29	18.39	17.92	17.65
24	18.40	18.10	18.57	18.41	18.08	17.49	16.39	16.15	18.44	18.39	17.87	17.81
25	18.39	18.10	18.57	18.41	18.08	17.46	16.25	16.02	18.40	18.36	17.84	18.22
26	18.38	18.14	18.57	18.40	18.06	17.40	16.13	15.93	18.35	18.34	17.80	18.22
27	18.38	18.32	18.57	18.40	18.06	17.31	16.09	15.85	18.33	18.27	17.76	18.22
28	18.37	18.32	18.57	18.38	18.01	17.29	15.97	16.30	18.28	18.27	17.74	18.32
29	18.33	18.29	18.55	18.36	---	17.24	15.75	17.28	18.25	18.26	17.66	18.44
30	18.31	18.30	18.54	18.36	---	17.20	15.65	17.70	18.43	18.19	17.63	18.51
31	18.31	---	18.54	18.36	---	17						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--265106080241402. Local Number PB 831.

LOCATION.--Lat 26°51'06", Long 80°24'14", in SE quarter NW quarter sec. 2, T.42 S., R.39 E., Hydrologic Unit 03090202, in Corbett Wildlife Management Area.

DESCRIPTION.--Drilled, observation water-table well in Pleistocene sandstone aquifer (Geologic Unit 112 SNDS), diam 4 in (10 cm), depth 25 ft (8 m), cased to 21 ft (6 m).

PERIOD OF RECORD.--November 1974 to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 2.90 ft (0.88 m) above lsd. Land surface datum is about 22.00 ft (6.71 m) above mean sea level.

EXTREMES.--Highest water level for the period Nov. to Sept., 22.22 ft (6.77 m) above msl May 5; lowest, 19.03 ft (5.80 m) above msl Nov. 30, Dec. 1.

MAXIMUM ELEVATION, IN FEET, NOVEMBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1		20.03	19.03	19.93	20.70	20.00	21.39	22.09	19.57	20.94	20.78	20.17
2		19.99	19.13	19.96	20.74	20.04	21.45	22.13	19.66	21.01	20.72	20.41
3		19.95	19.20	19.99	20.76	20.08	21.49	22.15	19.73	20.99	20.67	20.43
4		19.93	19.26	20.02	20.79	20.18	21.54	22.18	19.73	20.98	20.67	20.36
5		19.91	19.34	20.04	20.80	19.91	21.58	22.22	19.66	20.98	20.54	20.19
6		19.87	19.37	20.07	20.84	19.98	21.63	22.03	19.60	21.02	20.43	20.10
7		19.93	19.43	20.10	20.82	20.11	21.67	21.97	19.77	21.02	20.31	20.89
8		19.96	19.47	20.03	20.88	20.19	21.71	21.92	19.80	20.92	20.39	20.70
9		19.99	19.50	20.09	20.92	20.28	21.74	21.93	19.83	20.84	20.53	20.63
10		19.86	19.60	20.17	20.95	20.38	21.77	21.96	19.89	20.89	20.33	20.56
11		19.96	19.66	20.19	20.94	20.41	21.70	21.98	19.99	20.89	20.17	20.50
12		20.02	19.69	20.23	20.97	20.46	21.40	22.05	20.10	20.82	20.24	20.45
13		20.08	19.71	20.27	21.00	20.52	21.38	21.37	20.16	20.77	20.60	20.40
14		20.13	19.68	20.29	21.04	20.53	21.38	20.94	20.21	20.66	20.60	20.35
15		20.14	19.36	20.35	21.07	20.63	21.39	20.92	20.29	20.67	20.53	20.30
16		20.15	19.27	20.39	21.10	20.67	21.43	19.52	20.38	20.80	20.43	20.25
17		19.44	19.18	20.41	21.13	20.74	21.51	19.52	20.55	20.77	20.42	20.20
18		19.36	19.23	20.43	21.15	20.77	21.58	19.52	20.66	20.80	20.30	20.15
19		19.43	19.35	20.44	21.19	20.75	21.67	19.56	20.79	20.79	20.18	20.10
20		19.44	19.44	20.26	21.21	20.76	21.74	19.68	20.82	20.73	20.11	20.05
21		19.44	19.49	20.26	19.70	20.87	21.79	19.79	20.89	20.62	20.06	20.00
22		19.65	19.50	20.32	19.66	20.93	21.81	19.89	20.91	20.52	19.98	19.95
23		19.77	19.62	20.40	19.68	21.00	21.84	19.98	20.97	20.46	19.89	19.90
24		19.84	19.68	20.45	19.64	21.04	21.88	20.05	21.01	20.31	19.82	19.85
25		19.88	19.72	20.50	19.64	21.10	21.91	20.13	21.00	20.22	19.74	19.80
26		19.28	19.75	20.53	19.77	21.19	21.95	19.88	21.00	20.87	19.67	19.81
27		19.05	19.77	20.57	19.86	21.20	21.98	19.69	21.00	20.88	19.60	19.94
28		19.09	19.81	20.63	19.93	21.24	22.00	19.34	20.93	20.94	19.53	20.10
29		19.15	19.84	20.64	-----	21.29	22.03	19.34	20.88	20.94	19.47	20.30
30		19.03	19.87	20.66	-----	21.33	22.06	19.40	20.94	20.86	19.41	20.50
31		-----	19.90	20.68	-----	21.37	-----	19.43	-----	20.79	20.14	-----
MEAN		19.73	19.51	20.30	20.60	20.64	21.68	20.73	20.36	20.80	20.20	20.24
MAX		20.15	19.90	20.68	21.21	21.37	22.06	22.22	21.01	21.02	20.78	20.89
MIN		19.03	19.03	19.93	19.64	19.91	21.38	19.34	19.57	20.22	19.41	19.80

1163

WELL NUMBER.--265240080372101. Local Number PB 505.

DESCRIPTION.—Drilled, observation water-table well in Fort Thompson formation (Geologic Unit 112 FTMP), diam 4 in (10 cm), depth 15.6 ft (4.8 m), cased to 13.8 ft (4.2 m).

PERIOD OF RECORD.--January 1964 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 4.30 ft (1.31 m) above lsd. Land surface datum is 14.43 ft (4.40 m) above mean sea level.

EXTREMES.—1974 Water year: Highest water level, 14.15 ft (4.31 m) above msl Aug. 31, Sept. 6; lowest, 10.75 ft (3.28 m) above msl Jan. 16.
Current year: Highest water level 14.41 ft (4.39 m) above msl Oct. 1-3, 6, 7; lowest, 11.43 ft (3.48 m) above msl May 7.
Period of record: Extremes for the period of record are not available at the time this publication went to press.

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	11.90	11.30	11.32	11.25	11.50	12.30	12.23	11.27	10.91	11.25	13.05	14.10
2	11.91	11.00	11.30	11.26	11.50	12.40	12.14	11.25	10.91	11.28	13.10	14.05
3	11.92	11.05	11.28	11.35	11.50	12.38	12.12	11.35	10.91	11.30	13.15	14.00
4	11.93	11.10	11.23	11.30	11.55	12.40	12.08	11.35	10.98	11.32	13.20	14.05
5	11.94	11.13	11.24	11.20	11.45	12.35	12.33	11.36	10.89	11.35	13.30	14.10
6	11.95	11.15	11.29	11.10	11.50	12.30	12.44	11.36	10.85	11.37	13.50	14.15
7	11.94	11.10	11.35	11.20	11.55	12.40	12.08	11.33	10.85	11.40	13.45	14.10
8	11.97	10.95	11.46	11.08	11.45	12.45	12.14	11.15	10.85	11.43	13.40	14.05
9	11.99	11.00	11.40	11.13	11.35	12.65	12.17	11.12	10.83	11.45	13.35	14.10
10	12.06	11.05	11.31	11.05	11.20	12.70	12.23	11.12	10.86	11.50	13.55	14.10
11	11.99	11.08	11.33	11.00	11.15	12.75	11.91	11.12	10.93	11.55	13.60	14.05
12	12.00	11.03	11.30	11.02	11.25	12.85	11.81	11.12	10.83	11.60	13.70	14.02
13	12.07	11.05	11.26	10.90	11.45	12.80	11.86	11.12	10.78	11.80	13.80	14.00
14	12.10	11.06	11.25	11.00	11.50	12.78	11.76	11.12	10.78	12.00	13.98	13.95
15	12.07	11.08	11.25	10.80	11.50	12.75	11.75	11.12	11.02	12.05	13.97	13.90
16	12.05	11.10	11.75	10.75	11.60	12.60	11.90	11.04	10.92	12.00	13.97	14.00
17	12.00	11.20	11.60	11.00	11.75	12.50	11.94	11.00	10.89	12.10	13.96	14.05
18	11.90	11.30	11.30	11.25	11.65	12.55	11.88	10.98	10.89	12.15	13.97	14.00
19	11.85	11.00	11.23	11.45	11.70	12.60	11.79	10.97	10.83	12.20	13.93	13.99
20	11.80	11.10	11.25	11.55	11.91	12.60	11.72	10.95	10.81	12.30	13.89	13.89
21	11.95	11.15	11.38	11.60	11.93	12.50	11.67	10.94	10.78	12.40	13.84	13.85
22	11.90	11.13	11.38	11.55	11.88	12.40	11.66	10.89	10.88	12.50	13.86	13.80
23	11.80	11.10	11.24	11.35	11.60	12.31	11.76	10.89	10.83	12.45	13.89	13.75
24	11.75	11.12	11.23	11.40	11.50	12.38	11.72	10.89	11.00	12.40	13.88	13.70
25	11.60	11.15	11.16	11.50	11.60	12.35	11.67	10.89	11.17	12.60	13.91	13.80
26	11.75	11.20	11.15	11.50	11.80	12.36	11.57	10.91	11.18	12.65	13.91	13.85
27	11.90	11.27	11.17	11.45	12.00	12.32	11.50	10.91	11.09	12.70	13.90	13.80
28	11.65	11.25	11.16	11.40	12.20	12.36	11.43	10.91	11.09	12.75	14.00	13.75
29	11.60	11.46	11.15	11.45	-----	12.37	11.43	10.91	11.18	12.80	14.05	13.70
30	11.55	11.44	11.20	11.50	-----	12.44	11.35	10.91	11.20	12.85	14.10	13.75
31	11.40	-----	11.26	11.55	-----							

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

265240080372101. Local Number PB 505

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	14.41	13.96	13.88	13.56	13.23	13.20	12.48	11.60	11.96	12.08	12.53	12.60
2	14.41	13.94	13.88	13.56	13.17	13.43	12.46	11.56	12.08	12.09	12.50	12.61
3	14.41	13.93	13.88	13.51	13.07	13.40	12.56	11.55	12.02	12.08	12.60	12.59
4	14.37	13.88	13.88	13.59	13.08	13.13	12.56	11.59	12.05	12.07	12.61	12.60
5	14.25	13.88	13.66	13.53	13.13	13.23	12.44	11.59	12.03	12.09	12.61	12.61
6	14.41	13.89	13.66	13.49	13.14	13.02	12.31	11.47	12.01	12.11	12.58	12.60
7	14.41	13.94	13.65	13.50	13.25	12.89	12.17	11.43	12.18	12.06	12.56	12.65
8	14.40	13.88	13.64	13.49	13.14	13.23	12.12	11.53	12.23	12.11	12.52	12.68
9	14.36	13.92	13.74	13.46	13.06	13.25	12.08	11.58	12.27	12.05	12.58	12.70
10	14.31	13.92	13.68	13.44	13.05	12.93	12.07	11.80	12.18	12.09	12.58	12.72
11	14.29	13.81	13.60	13.38	13.05	12.91	12.21	11.70	12.22	12.17	12.57	12.75
12	14.24	13.95	13.58	13.38	13.07	12.89	12.14	11.55	12.31	12.23	12.60	12.76
13	14.24	13.96	13.58	13.68	13.11	12.88	12.12	11.57	12.27	12.23	12.53	12.80
14	14.23	13.73	13.58	13.65	13.07	12.93	12.03	11.57	12.21	12.17	12.51	12.81
15	14.23	13.69	13.60	13.48	12.94	12.92	12.21	11.59	12.18	12.16	12.56	12.86
16	14.22	13.68	13.74	13.38	12.92	12.84	12.13	11.63	12.15	12.18	12.53	12.90
17	14.31	13.68	13.71	13.33	12.92	12.84	12.03	11.73	12.06	12.33	12.52	12.96
18	14.33	13.69	13.61	13.31	12.91	12.82	11.91	11.80	12.05	12.38	12.52	13.00
19	14.27	13.69	13.58	13.31	12.92	13.10	11.93	11.80	12.15	12.43	12.52	13.02
20	14.23	13.78	13.58	13.41	12.94	13.07	11.97	11.75	12.23	12.47	12.60	13.05
21	14.17	13.91	13.66	13.46	13.14	12.87	11.93	11.75	12.18	12.46	12.50	13.07
22	14.08	13.82	13.63	13.36	13.18	12.78	11.90	11.73	12.13	12.42	12.50	13.10
23	14.12	13.79	13.61	13.35	13.15	12.78	11.74	11.70	12.12	12.40	12.52	13.15
24	14.13	13.79	13.59	13.35	13.38	12.71	11.74	11.69	12.13	12.37	12.53	13.18
25	14.11	13.79	13.58	13.36	13.22	12.71	11.78	11.73	12.14	12.44	12.55	13.21
26	14.10	13.69	13.60	13.36	13.10	12.66	11.75	11.73	12.14	12.56	12.56	13.24
27	14.08	13.79	13.60	13.31	13.16	12.60	11.73	11.78	12.14	12.42	12.57	13.26
28	14.08	13.69	13.58	13.31	13.28	12.52	11.71	11.81	12.16	12.36	12.58	13.27
29	14.04	13.69	13.58	13.28	-----	12.52	11.69	11.86	12.11	12.66	12.58	13.29
30	14.02	13.69	13.58	13.26	-----	12.55	11.64	11.96	12.08	12.56	12.59	13.30
31	13.98	-----	13.56	13.26	-----	12.53	-----	12.00	-----	12.53	12.60	-----
MEAN	14.23	13.82	13.65	13.42	13.10	12.91	12.05	11.68	12.14	12.28	12.56	12.91
MAX	14.41	13.96	13.88	13.68	13.38	13.43	12.56	12.00	12.31	12.66	12.61	13.30
MIN	13.98	13.68	13.56	13.26	12.91	12.52	11.64	11.43	11.96	12.05	12.50	12.59
CAL YR 1974	MEAN 12.56		MAX 14.41	MIN 10.75								
WTR YR 1975	MEAN 12.90		MAX 14.41	MIN 11.43								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1165

PALM BEACH COUNTY

WELL NUMBER.--265258080054401. Local Number PB 562.

LOCATION.--Lat 26°52'58", long 80°05'44", in SW quarter SW quarter sec.19, T.41 S., R.43 E., Hydrologic Unit 03090202, at corner of A1A and Donald Ross Road.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sandstone aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 9.5 ft (2.9 m).

PERIOD OF RECORD.--October 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above 1sd. Land surface datum is about 13.00 ft (3.96 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 10.55 ft (3.22 m) above msl Oct. 9; lowest, 5.62 ft (1.71 m) above msl May 26,27.

Current year: Highest water level, 10.12 ft (3.08 m) above msl July 6; lowest, 5.12 ft (1.56 m) above msl May 4.

Period of record: Highest water level, 10.67 ft (3.25 m) above msl Nov. 4, 1970; lowest, 4.78 ft (1.46 m) above msl May 14, 1971. (See Remarks).

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.00	8.42	7.18	7.34	7.84	6.56	7.07	6.07	5.73	7.48	8.58	8.12
2	8.85	8.35	7.17	7.40	7.79	6.56	7.02	6.06	5.73	7.55	8.41	8.08
3	8.70	8.30	7.13	7.42	7.72	6.53	6.96	6.05	5.94	7.62	8.33	7.97
4	8.65	8.25	7.25	7.49	7.66	6.50	6.91	6.02	5.94	7.62	8.72	8.09
5	8.60	8.20	7.25	7.38	7.56	6.45	7.05	6.00	5.80	7.58	8.77	8.09
6	8.51	8.15	7.18	7.33	7.45	6.42	7.01	5.98	5.83	7.58	8.69	8.50
7	8.45	8.13	7.13	7.29	7.40	6.40	6.85	5.98	5.82	7.50	8.47	8.49
8	10.45	8.07	7.27	7.28	7.37	6.37	6.83	6.09	5.79	7.49	8.40	8.45
9	10.55	8.08	7.27	7.27	7.30	6.34	6.80	6.06	5.75	7.40	8.25	8.33
10	10.50	7.97	7.23	7.26	7.22	6.31	6.76	5.97	5.67	7.46	8.14	8.21
11	10.30	7.95	7.15	7.18	7.16	6.28	6.68	5.91	6.21	7.49	8.09	8.15
12	10.00	7.87	7.10	7.13	7.12	6.25	6.64	5.91	6.20	7.21	8.22	8.06
13	9.78	7.81	7.07	7.30	7.08	6.80	6.63	5.90	6.12	8.65	8.26	7.92
14	9.60	7.75	7.05	9.07	7.05	7.25	6.58	6.00	6.10	8.39	8.24	7.85
15	9.45	7.70	7.00	8.89	7.01	8.20	6.53	6.05	6.74	8.18	8.08	7.74
16	9.35	7.68	7.12	8.71	6.99	8.60	6.53	5.92	6.81	8.11	8.03	7.64
17	9.26	7.62	7.15	8.64	6.93	8.55	6.54	5.88	6.89	7.93	7.93	7.54
18	9.18	7.59	7.12	8.55	6.89	8.50	6.43	5.83	6.95	7.94	7.92	7.47
19	9.08	7.63	7.08	8.45	6.85	8.35	6.37	5.81	6.94	7.89	7.86	7.37
20	9.60	7.58	7.30	8.40	6.92	8.25	6.34	5.79	7.05	7.78	7.85	7.33
21	9.48	7.57	7.32	8.34	6.85	8.05	6.32	5.76	7.14	7.81	7.75	7.25
22	9.36	7.55	7.27	8.28	6.81	7.85	6.28	5.75	7.12	7.85	7.85	7.19
23	9.24	7.52	7.23	8.15	6.79	7.70	6.27	5.74	7.00	7.77	8.43	7.21
24	9.12	7.48	7.22	8.12	6.75	7.60	6.30	5.73	7.01	7.65	8.49	7.16
25	9.00	7.45	7.42	8.40	6.71	7.50	6.23	5.69	7.35	7.58	8.40	7.16
26	8.85	7.40	7.42	8.65	6.67	7.47	6.17	5.62	7.56	7.77	8.31	7.76
27	8.70	7.36	7.43	8.50	6.62	7.41	6.15	5.62	7.56	7.90	8.68	7.76
28	8.65	7.32	7.43	8.35	6.60	7.34	6.10	5.99	7.51	8.42	8.65	7.71
29	8.60	7.30	7.42	8.12	---	7.29	6.10	5.95	7.42	8.67	8.43	7.67
30	8.51	7.23	7.38	7.99	---	7.23	6.08	5.81	7.48	8.67	8.32	7.62
31	8.45	---	7.37	7.90	---	7.15	---	5.73	---	8.59	8.17	---
MEAN	9.22	7.78	7.23	7.95	7.11	7.23	6.55	5.89	6.57	7.89	8.28	7.80
MAX	10.55	8.42	7.43	9.07	7.84	8.60	7.07	6.09	7.56	8.67	8.77	8.50
MIN	8.45	7.23	7.00	7.13	6.60	6.25	6.08	5.62	5.67	7.40	7.75	7.16

WTR YR 1974 MEAN 7.46 MAX 10.55 MIN 5.62

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

265258080054401. Local Number PB 562

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7.92	7.34	7.13	7.15	6.24	5.84	5.57	5.16	6.30	8.78	8.07	6.50
2	7.86	7.31	7.13	7.12	6.22	5.83	5.55	5.13	6.73	8.63	8.13	6.46
3	8.02	7.29	7.07	7.07	6.21	5.80	5.54	5.13	6.93	8.85	8.09	6.55
4	8.14	7.25	6.98	7.03	6.20	5.75	5.53	5.12	6.88	8.78	7.93	6.39
5	8.04	7.34	6.88	6.99	6.16	6.04	5.48	6.05	6.79	8.57	7.82	6.37
6	8.83	7.44	6.86	6.93	6.13	5.82	5.46	5.81	6.66	10.12	7.74	6.34
7	8.86	7.40	6.84	6.90	6.13	5.70	5.42	5.45	6.64	9.93	7.66	6.31
8	8.87	7.35	6.79	6.88	6.10	5.70	5.42	5.45	6.97	9.72	7.55	6.25
9	8.83	7.29	6.75	6.84	6.07	5.70	5.41	5.44	7.08	9.54	7.47	6.29
10	8.67	7.25	6.71	6.83	6.24	5.67	5.40	5.43	7.86	9.43	7.41	6.36
11	8.51	7.22	6.66	6.74	6.38	5.64	5.53	5.43	8.00	9.36	7.35	6.36
12	8.59	7.18	6.66	6.74	6.38	5.64	5.67	5.64	8.00	9.47	7.28	6.36
13	8.60	7.16	6.77	6.69	6.30	5.64	5.57	6.39	7.96	9.40	7.15	6.32
14	8.50	7.13	7.01	6.68	6.28	5.64	5.50	6.33	7.84	9.22	7.11	6.25
15	8.37	7.10	7.62	6.59	6.22	5.60	5.43	6.09	7.72	9.12	7.08	6.56
16	8.28	7.06	7.74	6.56	6.18	5.59	5.40	6.73	7.66	9.01	7.01	6.56
17	8.26	7.19	7.81	6.55	6.13	5.57	5.37	6.47	7.59	8.91	6.95	6.56
18	8.26	7.38	7.81	6.55	6.09	6.25	5.31	6.45	7.49	8.85	6.85	7.95
19	7.82	7.30	7.71	6.53	6.07	6.10	5.30	6.42	7.38	8.77	6.85	7.92
20	7.69	7.25	7.60	6.53	6.03	6.11	5.30	6.40	7.29	8.70	6.84	7.81
21	7.68	7.19	7.67	6.49	5.99	5.97	5.30	6.34	7.23	9.66	6.80	7.72
22	7.63	7.11	7.67	6.44	5.99	5.96	5.28	6.34	7.19	8.56	6.74	7.67
23	7.59	7.07	7.67	6.42	5.99	5.92	5.25	6.30	7.76	8.44	6.69	7.58
24	7.57	7.03	7.57	6.40	5.98	5.91	5.21	6.22	8.05	8.37	6.62	7.50
25	7.56	7.01	7.55	6.37	5.95	5.87	5.20	6.20	8.21	8.31	6.60	7.57
26	7.50	7.06	7.44	6.36	5.90	5.83	5.20	6.19	8.26	8.25	6.55	7.95
27	7.47	7.25	7.40	6.34	5.86	5.75	5.20	6.12	8.26	8.16	6.51	8.10
28	7.46	7.24	7.36	6.31	5.86	5.72	5.20	6.50	8.46	8.07	6.49	8.38
29	7.45	7.23	7.29	6.28	---	5.67	5.17	6.32	8.40	7.96	6.68	8.39
30	7.40	7.13	7.27	6.27	---	5.63	5.17	6.42	8.79	7.88	6.58	8.41
31	7.36	---	7.19	6.25	---	5.59	---	6.32	---	8.05	6.51	---
MEAN	8.05	7.22	7.25	6.64	6.12	5.79	5.38	5.99	7.55	8.83	7.13	7.06
MAX	8.87	7.44	7.81	7.15	6.38	6.25	5.67	6.73	8.79	10.12	8.13	8.41
MIN	7.36	7.01	6.66	6.25	5.86	5.57	5.17	5.12	6.30	7.88	6.49	6.25

WTR YR 1975 MEAN 6.92 MAX 10.12 MIN 5.12

1167

51

depth

PALM BEACH COUNTY

WELL NUMBER.--265445080214201. Local Number PB 110.

LOCATION.--Lat 26°54'45", long 80°21'42", in SE quarter SW quarter sec.5, T.42 S., R.40 E., Hydrologic Unit 03090202, 16.6 mi (26.7 km) northwest of Loxahatchee, by sand trail in game preserve near gate.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 7.6 ft (2.3 m).

PERIOD OF RECORD.--January 1951 to current year (discontinued). Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.20 ft (0.98 m) above lsd. Land surface datum is about 20.00 ft (6.10 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 21.86 ft (6.66 m) above msl Oct. 8; lowest, 18.11 ft (5.52 m) above msl May 29.
Current year: Highest water level, 21.67 ft (6.61 m) above msl Sept. 19; lowest, 18.63 ft (5.68 m) above msl May 13.
Period of record: Extremes for the period of record are not available at the time this publication went to press.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	21.15	21.10	20.55	20.51	20.97	20.17	19.45	18.52	18.37	21.25	21.69	20.98
2	21.10	21.08	20.53	20.51	20.93	20.13	19.45	18.49	18.33	21.26	21.66	20.92
3	21.11	21.06	20.49	20.56	20.93	20.09	19.41	18.46	18.67	21.33	21.61	20.88
4	21.28	21.03	20.49	20.56	20.88	20.07	19.36	18.44	18.72	21.32	21.61	20.84
5	21.46	21.00	20.46	20.60	20.84	20.04	19.37	18.41	18.64	21.40	21.69	20.87
6	21.42	20.98	20.44	20.59	20.80	20.01	19.30	18.39	18.58	21.57	21.64	20.93
7	21.42	20.93	20.88	20.56	20.76	19.99	19.25	18.48	18.55	21.65	21.63	20.90
8	21.86	20.90	20.93	20.49	20.73	19.96	19.22	18.42	18.83	21.69	21.57	20.93
9	21.81	20.87	20.97	20.44	20.67	19.92	19.17	18.82	18.81	21.63	21.53	21.32
10	21.71	20.86	20.87	20.40	20.59	19.88	19.13	18.82	18.95	21.56	21.48	21.29
11	21.66	20.80	20.77	20.35	20.57	19.85	19.11	18.73	19.00	21.50	21.45	21.25
12	21.63	20.81	20.71	20.32	20.52	19.80	19.11	18.62	19.19	21.46	21.44	21.15
13	21.56	20.92	20.66	20.36	20.49	19.76	19.12	18.54	19.07	21.49	21.43	21.12
14	21.50	20.84	20.63	20.81	20.45	19.67	19.06	18.48	18.98	21.42	21.40	21.54
15	21.45	20.82	20.59	21.44	20.42	19.68	19.03	18.54	18.97	21.40	21.38	21.48
16	21.40	20.76	20.59	21.43	20.40	20.47	19.23	18.45	19.93	21.49	21.38	21.42
17	21.35	20.75	20.86	21.39	20.35	20.25	19.13	18.39	19.69	21.43	21.33	21.36
18	21.31	20.73	20.76	21.36	20.32	20.09	19.00	18.36	19.55	21.44	21.29	21.30
19	21.30	21.14	20.70	21.33	20.29	19.99	18.95	18.32	19.43	21.39	21.30	21.27
20	21.35	21.05	20.70	21.30	20.60	19.91	18.91	18.30	19.43	21.32	21.26	21.25
21	21.39	20.97	21.02	21.27	20.60	19.78	18.87	18.27	19.57	21.27	21.22	21.31
22	21.34	20.95	20.91	21.25	20.49	19.72	18.83	18.24	19.40	21.21	21.18	21.30
23	21.35	20.90	20.85	21.21	20.40	19.66	18.81	18.21	19.34	21.14	21.19	21.45
24	21.41	20.84	20.79	21.18	20.34	19.62	18.78	18.19	19.34	21.13	21.19	21.44
25	21.36	20.78	20.83	21.15	20.27	20.33	18.73	18.17	20.24	21.52	21.16	21.41
26	21.31	20.73	20.77	21.13	20.20	20.09	18.69	18.14	21.14	21.42	21.11	21.38
27	21.27	20.69	20.72	21.09	20.19	19.93	18.64	18.15	21.03	21.76	21.06	21.57
28	21.23	20.68	20.70	21.06	20.20	19.82	18.60	18.12	20.95	21.70	21.07	21.54
29	21.19	20.59	20.65	21.04	---	19.69	18.58	18.11	20.91	21.71	21.22	21.49
30	21.15	20.57	20.58	21.01	---	19.68	18.55	18.48	21.28	21.70	21.12	21.52
31	21.11	---	20.55	20.98	---	19.51	---	18.44	---	21.72	21.05	---
MEAN	21.39	20.87	20.71	20.89	20.54	19.92	19.03	18.40	19.43	21.47	21.37	21.25
MAX	21.86	21.14	21.02	21.44	20.97	20.47	19.45	18.82	21.28	21.82	21.69	21.57
MIN	21.10	20.57	20.44	20.32	20.19	19.51	18.55	18.11	18.33	21.13	21.05	20.84

WTR YR 1974 MEAN 20.44 MAX 21.86 MIN 18.11

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1169

PALM BEACH COUNTY

265445080214201. Local Number PB 110

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	21.52	20.84	21.41	20.92	20.19	21.09	19.89	18.89	21.14	21.36	21.34	21.42
2	21.46	20.81	21.37	20.90	20.17	21.08	19.83	18.84	21.51	21.34	21.34	21.41
3	21.40	20.76	21.33	20.86	20.16	20.99	19.76	18.80	21.54	21.51	21.32	21.52
4	21.33	20.75	21.29	20.84	20.14	20.95	19.67	18.76	21.66	21.51	21.23	21.45
5	21.30	20.73	21.27	20.84	20.12	20.97	19.58	18.73	21.66	21.50	21.15	21.39
6	21.44	20.69	21.24	20.82	20.10	21.03	19.51	19.15	21.57	21.46	21.07	21.31
7	21.61	20.65	21.22	20.77	20.07	20.95	19.47	19.06	21.50	21.44	21.05	21.25
8	21.57	20.60	21.20	20.79	20.03	20.90	19.42	18.95	21.47	21.37	21.40	21.27
9	21.52	20.61	21.15	20.75	20.01	20.82	19.39	18.85	21.51	21.31	21.38	21.22
10	21.45	20.73	21.12	20.72	20.02	20.79	19.35	18.78	21.45	21.28	21.29	21.31
11	21.40	20.62	21.10	20.69	20.00	20.75	19.30	18.71	21.40	21.58	21.23	21.25
12	21.37	20.54	21.08	20.63	19.95	20.70	20.07	18.67	21.55	21.54	21.25	21.26
13	21.50	20.48	21.09	20.60	19.93	20.67	20.03	18.63	21.53	21.48	21.53	21.19
14	21.45	20.48	21.09	20.54	19.88	20.60	19.92	20.04	21.45	21.42	21.62	21.19
15	21.40	20.49	21.24	20.51	19.81	20.57	19.82	20.09	21.38	21.43	21.58	21.32
16	21.37	20.44	21.28	20.51	19.77	20.50	19.65	20.39	21.35	21.41	21.52	21.41
17	21.35	20.43	21.33	20.49	19.74	20.46	19.54	21.04	21.61	21.43	21.47	21.36
18	21.31	21.46	21.26	20.49	19.70	20.43	19.45	20.88	21.58	21.41	21.43	21.35
19	21.25	21.28	21.22	20.47	19.65	20.46	19.37	20.89	21.53	21.45	21.43	21.67
20	21.20	21.24	21.19	20.44	19.63	20.46	19.31	20.69	21.49	21.40	21.38	21.61
21	21.15	21.27	21.19	20.47	19.63	20.36	19.29	20.51	21.53	21.35	21.32	21.54
22	21.11	21.20	21.14	20.42	21.42	20.29	19.24	20.37	21.51	21.30	21.23	21.50
23	21.07	21.14	21.11	20.40	21.37	20.25	19.18	20.27	21.63	21.23	21.15	21.44
24	21.08	21.10	21.08	20.38	21.33	20.19	19.14	20.16	21.59	21.16	21.08	21.41
25	21.08	21.07	21.06	20.33	21.29	20.17	19.11	20.11	21.56	21.09	21.02	21.62
26	21.02	21.07	21.05	20.33	21.24	20.10	19.07	20.14	21.60	21.06	20.97	21.61
27	20.99	21.46	21.03	20.30	21.20	20.07	19.05	20.46	21.53	21.30	20.91	21.58
28	20.95	21.44	21.01	20.27	21.13	20.03	19.00	20.72	21.48	21.23	20.85	21.48
29	20.91	21.39	20.99	20.25	---	20.00	18.96	21.33	21.42	21.41	20.79	21.40
30	20.89	21.39	20.96	20.23	---	19.94	18.93	21.29	21.39	21.32	20.76	21.30
31	20.88	---	20.94	20.23	---	19.93	---	21.21	---	21.32	20.70	---
MEAN	21.27	20.91	21.16	20.55	20.27	20.53	19.44	19.85	21.50	21.37	21.22	21.40
MAX	21.61	21.46	21.41	20.92	21.42	21.09	20.07	21.33	21.66	21.58	21.62	21.67
MIN	20.88	20.43	20.94	20.23	19.63	19.93	18.93	18.63	21.14	21.06	20.70	21.19

WTR YR 1975 MEAN 20.79 MAX 21.67 MIN 18.63

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--265525080113001. Local Number PB 687.

LOCATION.--Lat 26°55'25", long 80°11'30", in NW quarter NW quarter sec.7, T.41 S., R.42 E., Hydrologic Unit 03090202, 1.25 mi (2.01 km) south of State Road 706 on Jupiter Farms Road.

DESCRIPTION.--Drilled, observation water-table well in nonartesian aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of shelf, 3.00 ft (0.91 m) above lsd. Land surface datum is about 15.50 ft (4.72 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 16.01 ft (4.88 m) above msl Oct. 6; lowest, 11.26 ft (3.43 m) above msl May 28.

Current year: Highest water level, 15.23 ft (4.64 m) above msl; July 4-5; lowest, 11.12 ft (3.39 m) above msl May 6-13.

Period of record: Highest water level, 16.01 ft (4.88 m) above msl Oct. 6, 1973; lowest, 11.12 ft (3.39 m) above msl May 6-13, 1975.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	14.20	15.26	14.52	13.90	13.83	12.96	12.77	11.99	11.36	14.05	14.89	15.33
2	14.18	15.23	14.52	13.89	13.82	12.92	12.71	11.97	11.49	14.44	14.91	15.25
3	14.77	15.22	14.49	13.87	13.78	12.90	12.71	11.94	11.49	14.40	14.93	15.14
4	15.20	15.18	14.46	13.85	13.76	12.85	12.70	11.90	11.50	14.50	15.33	15.14
5	15.90	15.17	14.44	13.82	13.73	12.84	12.67	11.90	11.58	14.50	15.43	15.04
6	16.01	15.13	14.42	13.82	13.69	12.80	12.62	11.88	11.62	14.50	15.43	14.97
7	15.99	15.10	14.39	13.80	13.67	12.77	12.61	11.83	11.62	14.50	15.43	14.93
8	15.90	15.08	14.37	13.81	13.63	12.76	12.54	11.80	11.63	14.44	15.43	14.86
9	15.80	15.05	14.34	13.75	13.60	12.73	12.48	11.76	11.67	14.43	15.43	14.78
10	15.70	15.02	14.33	13.73	13.57	12.70	12.48	11.74	11.67	14.43	15.42	14.70
11	15.68	14.99	14.31	13.72	13.52	12.67	12.47	11.69	11.72	14.43	15.41	14.66
12	15.69	14.96	14.28	13.70	13.48	12.65	12.43	11.68	11.75	14.55	15.40	14.59
13	15.70	14.93	14.25	13.68	13.43	12.62	12.43	11.67	11.83	14.85	15.36	14.57
14	15.71	14.90	14.24	13.67	13.40	12.58	12.42	11.62	11.89	14.96	15.36	14.48
15	15.66	14.87	14.23	14.33	13.37	12.56	12.34	11.61	11.91	14.90	15.36	14.42
16	15.64	14.83	14.20	14.33	13.33	12.77	12.37	11.61	12.02	14.90	15.35	14.34
17	15.64	14.81	14.17	14.33	13.30	12.89	12.30	11.54	12.16	14.86	15.41	14.27
18	15.63	14.78	14.17	14.32	13.27	12.90	12.30	11.53	12.28	14.87	15.67	14.22
19	15.58	14.75	14.16	14.30	13.22	12.90	12.26	11.49	12.38	14.87	15.77	14.14
20	15.55	14.73	14.13	14.27	13.18	12.90	12.25	11.46	12.38	14.86	15.77	14.12
21	15.53	14.73	14.09	14.10	13.17	12.90	12.25	11.44	12.88	14.81	15.77	14.04
22	15.52	14.69	14.09	14.08	13.15	12.90	12.24	11.42	13.29	14.80	15.77	14.05
23	15.50	14.69	14.07	14.05	13.13	12.89	12.19	11.39	13.31	14.77	15.74	14.04
24	15.48	14.68	14.03	14.02	13.08	12.87	12.14	11.37	13.33	14.71	15.72	14.00
25	15.46	14.67	14.03	13.98	13.04	12.87	12.16	11.35	13.41	14.71	15.72	14.00
26	15.43	14.64	14.02	13.97	13.00	12.86	12.16	11.31	13.96	14.69	15.64	13.97
27	15.40	14.63	13.99	13.95	12.96	12.84	12.11	11.29	14.10	14.88	15.67	13.97
28	15.38	14.59	13.99	13.93	12.97	12.84	12.10	11.26	14.10	14.85	15.59	14.15
29	15.35	14.58	13.99	13.92	-----	12.84	12.05	11.29	14.10	14.87	15.53	14.15
30	15.32	14.57	13.96	13.88	-----	12.83	12.02	11.30	14.06	14.84	15.45	14.15
31	15.28	-----	13.94	13.87	-----	12.80	-----	11.34	-----	14.87	15.38	-----
MEAN	15.48	14.88	14.21	13.96	13.40	12.81	12.38	11.59	12.42	14.66	15.47	14.49
MAX	16.01	15.26	14.52	14.33	13.83	12.96	12.77	11.99	14.10	14.50	15.77	15.33
MIN	14.18	14.57	13.94	13.67	12.96	12.56	12.02	11.26	11.36	14.85	14.89	13.97

WTR YR 1974 MEAN 13.82 MAX 16.01 MIN 11.26

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1171

PALM BEACH COUNTY

265525080113001. Local Number PB 687

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	14.13	14.24	14.15	13.70	12.79	12.09	11.65	11.21	13.14	14.99	14.55	13.20
2	14.13	14.20	14.15	13.66	12.78	12.08	11.57	11.21	13.17	15.20	14.53	13.17
3	14.17	14.15	14.12	13.65	12.73	12.05	11.57	11.18	13.57	15.23	14.50	13.33
4	14.17	14.12	14.09	13.64	12.70	12.03	11.57	11.18	13.81	15.23	14.41	13.38
5	14.95	14.10	14.07	13.62	12.66	12.00	11.55	11.17	13.81	15.23	14.40	13.38
6	15.03	14.07	14.03	13.57	12.66	11.99	11.49	11.12	13.81	15.22	14.36	13.37
7	15.03	14.02	14.01	13.52	12.66	11.98	11.49	11.12	13.81	15.18	14.33	13.36
8	15.03	13.98	13.96	13.50	12.64	11.97	11.48	11.12	13.79	15.18	14.28	13.33
9	15.00	13.94	13.95	13.49	12.61	11.96	11.43	11.12	14.27	15.17	14.22	13.31
10	14.96	13.90	13.89	13.45	12.56	11.95	11.43	11.12	14.36	15.15	14.16	13.27
11	14.96	13.87	13.83	13.40	12.55	11.94	11.42	11.12	14.39	15.15	14.10	13.26
12	14.90	13.85	13.83	13.36	12.50	11.93	11.35	11.12	14.41	15.15	14.06	13.20
13	14.87	13.81	13.83	13.33	12.48	11.92	11.35	11.12	14.42	15.15	14.00	13.17
14	14.80	13.80	13.79	13.30	12.46	11.90	11.32	11.24	14.42	15.10	13.96	13.15
15	14.75	13.95	13.79	13.27	12.43	11.88	11.30	11.28	14.42	15.07	13.92	13.09
16	14.70	14.05	13.87	13.24	12.42	11.87	11.28	11.39	14.42	15.03	13.85	13.08
17	14.64	14.05	13.87	13.18	12.38	11.85	11.28	11.56	14.40	14.97	13.85	13.02
18	14.59	14.03	13.87	13.16	12.37	11.82	11.28	11.59	14.30	15.03	13.79	13.05
19	14.54	14.00	13.89	13.14	12.28	11.78	11.28	11.64	14.33	15.03	13.77	13.33
20	14.50	13.95	13.89	13.10	12.26	11.78	11.26	11.64	14.80	15.03	13.69	13.43
21	14.52	13.90	13.89	13.10	12.25	11.78	11.26	11.64	14.88	14.97	13.68	13.43
22	14.50	13.85	13.88	13.08	12.23	11.78	11.26	11.65	14.87	14.91	13.64	13.45
23	14.49	13.80	13.88	13.07	12.21	11.77	11.26	11.69	14.87	14.87	13.61	13.45
24	14.46	13.77	13.87	13.04	12.19	11.77	11.26	11.69	14.86	14.83	13.52	13.45
25	14.44	13.74	13.85	12.97	12.16	11.77	11.26	11.69	14.85	14.79	13.51	13.45
26	14.40	13.74	13.83	12.94	12.16	11.76	11.26	11.69	14.85	14.74	13.48	13.43
27	14.35	14.03	13.81	12.91	12.15	11.75	11.26	11.69	14.83	14.68	13.40	13.42
28	14.30	14.17	13.78	12.91	12.11	11.73	11.26	11.98	14.80	14.64	13.38	13.42
29	14.30	14.17	13.77	12.90	-----	11.71	11.26	12.59	14.78	14.62	13.37	13.69
30	14.27	14.17	13.73	12.84	-----	11.69	11.25	12.93	14.75	14.58	13.28	13.99
31	14.25	-----	13.72	12.83	-----	11.68	-----	13.10	-----	14.57	13.24	-----
MEAN	14.58	13.98	13.90	13.25	12.44	11.87	11.36	11.54	14.34	14.99	13.90	13.34
MAX	15.03	14.24	14.15	13.70	12.79	12.09	11.65	13.10	14.88	15.23	14.55	13.99
MIN	14.13	13.74	13.72	12.83	12.11	11.68	11.25	11.12	13.14	14.57	13.24	13.02

CAL YR 1974 MEAN 13.64 MAX 15.77 MIN 11.26
WTR YR 1975 MEAN 13.30 MAX 15.23 MIN 11.12

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--265633080203001. Local Number PB 689.

LOCATION.--Lat 26°56'33", Long 80°20'30", in NE quarter NW quarter sec. 4, T.41 S., R.40 E., Hydrologic Unit 03090202, 0.6 mi (1.0 km) east of State Road 810 on State Road 706 in Jupiter.

DESCRIPTION.--Drilled, observation water-table well in nonartesian aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 17 ft (5 m), cased to 17 ft (5 m).

PERIOD OF RECORD.--October 1973 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of shelf, 3.00 ft (0.91 m) above lsd. Land surface datum is about 24.0 ft (7.32 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 24.60 ft (7.50 m) above msl July 7; lowest, 21.54 ft (6.57 m) above msl June 1.

Current year: Highest water level, 24.34 ft (7.42 m) above msl July 31; lowest, 21.24 ft (6.47 m) above msl Apr. 11.

Period of record: Highest water level, 24.60 ft (7.50 m) above msl July 7, 1974; lowest, 21.24 ft (6.47 m) above msl Apr. 11, 1975.

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL. WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.00	23.70	23.03	22.95	23.32	22.71	22.42	21.84	21.54	24.23	24.47	23.74
2	23.93	23.61	23.02	23.04	23.31	22.71	22.41	21.84	22.50	24.27	24.44	23.68
3	23.89	23.59	23.00	23.04	23.28	22.68	22.41	21.79	23.05	24.30	24.39	23.63
4	23.88	23.54	23.04	23.04	23.27	22.64	22.35	21.74	23.07	24.30	24.53	23.61
5	23.84	23.50	23.02	23.04	23.21	22.62	22.34	21.73	23.01	24.49	24.53	23.61
6	23.80	23.59	22.97	22.99	23.19	22.61	22.40	21.66	23.00	24.51	24.50	23.61
7	24.04	23.59	22.99	23.00	23.17	22.57	22.34	21.64	22.87	24.60	24.39	23.56
8	24.25	23.48	23.17	22.99	23.13	22.56	22.27	22.15	22.85	24.58	24.39	23.56
9	24.28	23.42	23.17	22.94	23.12	22.53	22.20	22.37	22.75	24.53	24.36	23.56
10	24.23	23.38	23.11	22.92	23.07	22.50	22.14	22.37	22.70	24.49	24.31	23.53
11	24.21	23.35	23.04	22.89	23.05	22.48	22.11	22.32	23.53	24.43	24.31	23.45
12	24.21	23.36	23.03	22.86	23.00	22.44	22.09	22.21	23.58	24.44	24.31	23.41
13	24.16	23.34	23.03	22.86	23.00	22.43	22.05	22.11	23.53	24.48	24.28	23.67
14	24.09	23.29	23.09	23.96	22.98	22.38	22.02	22.07	23.42	24.39	24.22	23.66
15	24.03	23.24	23.12	23.96	22.96	22.52	22.04	22.20	23.69	24.38	24.32	23.60
16	23.89	23.22	23.12	23.96	22.95	22.70	22.14	22.20	23.95	24.37	24.32	23.52
17	23.89	23.18	23.11	23.91	22.92	22.70	22.51	22.18	23.95	24.39	24.26	23.42
18	23.84	23.18	23.11	23.44	22.91	22.62	22.51	22.06	23.89	24.40	24.18	23.38
19	23.88	23.29	23.10	23.79	22.87	22.54	22.42	22.04	23.80	24.37	24.26	23.35
20	24.04	23.29	23.10	23.77	22.98	22.47	22.34	21.93	23.74	24.30	24.26	23.33
21	24.08	23.26	23.10	23.69	22.97	22.43	22.25	21.88	23.77	24.22	24.20	23.32
22	24.08	23.24	23.09	23.67	22.95	22.39	22.16	21.85	23.74	24.17	24.14	23.31
23	24.24	23.25	23.08	23.61	22.91	22.36	22.27	21.82	23.65	24.19	24.12	23.27
24	24.22	23.24	23.08	23.55	22.86	22.64	22.27	21.73	23.83	24.10	24.12	23.25
25	24.13	23.21	23.09	23.54	22.84	22.67	22.26	21.68	24.18	24.42	24.13	23.19
26	24.09	23.20	23.08	23.56	22.77	22.87	22.15	21.68	24.24	24.42	24.13	23.29
27	24.04	23.12	23.07	23.56	22.75	22.76	22.07	21.66	24.24	24.42	24.09	23.62
28	23.97	23.12	23.05	23.48	22.73	22.68	21.94	21.65	24.19	24.42	23.95	23.62
29	23.92	23.11	23.03	23.46	---	22.63	21.95	21.59	24.21	24.42	23.91	23.60
30	23.85	23.07	23.00	23.40	---	22.55	21.93	21.56	24.23	24.47	23.85	23.71
31	23.79	---	22.97	23.35	---	22.48	---	21.56	---	24.49	23.79	---
MEAN	24.03	23.33	23.06	23.37	23.02	22.59	22.23	21.91	23.50	24.39	24.24	23.50
MAX	24.28	23.70	23.17	23.96	23.32	22.87	22.51	22.37	24.24	24.60	24.53	23.74
MIN	23.79	23.07	22.97	22.86	22.73	22.36	21.93	21.56	21.54	24.10	23.79	23.19

WTR YR 1974 MEAN 23.27 MAX 24.60 MIN 21.54

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1173

PALM BEACH COUNTY

265633080203001. Local Number PB 689

ELEVATION, IN FEET ABOVE MEAN SEA LEVEL, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MAXIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	23.68	23.39	23.76	23.07	22.62	22.00	21.48	* 21.65	23.09	24.09	24.32	23.54
2	23.55	23.39	23.69	23.07	22.61	21.98	21.47	21.60	23.10	24.33	24.24	24.14
3	23.53	23.37	23.55	23.06	22.58	21.93	21.43	21.54	23.50	24.33	24.14	24.14
4	23.50	23.35	23.50	23.04	22.53	21.90	21.40	21.53	23.88	24.28	24.17	24.14
5	23.45	23.33	23.48	23.03	22.52	21.85	21.37	21.63	23.88	24.21	24.08	24.12
6	24.10	23.32	23.41	22.97	22.48	21.85	21.35	21.81	23.77	24.20	24.01	24.00
7	24.10	23.28	23.38	22.96	22.52	21.80	21.33	21.81	23.76	24.20	24.14	23.95
8	24.09	23.25	23.38	22.96	22.50	21.78	21.30	21.81	23.94	24.12	24.20	23.93
9	24.07	23.22	23.37	22.97	22.50	21.75	21.30	21.79	23.93	24.23	24.14	23.82
10	23.97	23.19	23.33	22.96	22.65	21.73	21.25	21.75	23.91	24.23	24.07	23.81
11	23.90	23.19	23.30	22.93	22.75	21.70	21.24	21.75	23.91	24.22	23.99	23.81
12	23.91	23.19	23.25	22.91	22.75	21.67	21.30	21.68	24.01	24.21	24.03	23.75
13	23.91	23.18	23.24	22.90	22.70	21.65	21.35	21.64	23.91	24.21	24.03	23.67
14	23.85	23.14	23.24	22.86	22.65	21.62	21.45	21.96	23.80	24.13	24.02	23.97
15	23.78	23.08	23.38	22.83	22.60	21.57	21.65	22.31	23.70	24.11	24.01	23.97
16	23.73	23.06	23.40	22.80	22.55	21.50	21.74	22.76	23.90	24.02	24.14	23.95
17	23.65	23.30	23.40	22.80	22.47	21.55	21.80	22.91	23.89	23.97	24.14	23.95
18	23.65	23.41	23.40	22.78	22.43	21.65	21.82	22.91	23.87	23.46	24.12	24.04
19	23.65	23.41	23.34	22.76	22.35	21.72	21.84	22.86	23.86	23.94	24.05	24.10
20	23.60	23.41	23.31	22.81	22.33	21.75	21.82	22.76	23.70	23.95	23.99	24.10
21	23.51	23.31	23.27	22.84	22.30	21.75	21.80	22.65	23.94	23.94	23.94	24.14
22	23.46	23.25	23.27	22.84	22.27	21.73	21.80	22.54	23.94	24.14	23.93	24.00
23	23.46	23.19	23.24	22.84	22.25	21.70	21.82	22.53	23.95	24.14	23.86	24.02
24	23.60	23.15	23.20	22.84	22.20	21.68	21.80	22.46	24.11	24.14	23.79	24.13
25	23.64	23.12	23.19	22.83	22.15	21.65	21.78	22.39	24.09	24.05	23.75	24.13
26	23.56	23.56	23.18	22.78	22.10	21.62	21.75	22.34	24.04	23.95	23.68	24.06
27	23.51	23.70	23.17	22.74	22.05	21.60	21.72	22.26	24.03	23.99	23.64	24.01
28	23.46	23.68	23.14	22.73	22.00	21.58	21.70	22.86	24.00	24.27	23.57	24.06
29	23.40	23.65	23.13	22.65	---	21.54	21.70	22.92	24.11	24.28	23.51	24.24
30	23.37	23.76	23.11	22.63	---	21.52	21.69	22.89	24.11	24.28	23.48	24.24
31	23.37	---	23.10	22.62	---	21.49	---	22.80	---	24.24	23.84	---
MEAN	23.68	23.33	23.33	22.86	22.44	21.70	21.58	22.23	23.86	24.14	23.97	24.02
MAX	24.10	23.76	23.76	23.07	22.75	22.00	21.84	22.92	24.11	24.34	24.32	24.24
MIN	23.37	23.06	23.10	22.62	22.00	21.49	21.24	21.53	23.09	23.94	23.48	23.67

WTR YR 1975 MEAN 23.10 MAX 24.34 MIN 21.24

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--265733080054801. Local Number PB 729.

LOCATION.--Lat 26°57'33", long 80°05'48", in SE quarter SE quarter sec.25, T.40 S., R.42 E., Hydrologic Unit 03090202, at sewerage treatment plant.

DESCRIPTION.--Drilled, observation water-table well in Pleistocene sandstone (Geologic Unit 112 SNDS), diam 6 in (15 cm), depth 21 ft (6 m), cased to 21 ft (6 m).

PERIOD OF RECORD.--February 1974 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; base of shelter, 3.00 ft (0.91 m) above lsd. Land surface datum is about 7.23 ft (2.20 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period of Feb. to Sept., 3.76 ft (1.15 m) above msl Aug. 4, 5; lowest, 0.67 ft (0.20 m) above msl May 25.

Current year: Highest water level, 4.06 ft (1.24 m) above msl July 12; lowest, 0.33 ft (0.10 m) above msl Apr. 11.

Period of record: Highest water level, 4.06 ft (1.24 m) above msl July 12, 1975; lowest, 0.33 ft (0.10 m) above msl Apr. 11, 1975.

MAXIMUM ELEVATION, IN FEET, FEBRUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					2.54	1.67	1.27	.80	1.03	1.42	3.39	2.83
2					2.49	1.66	1.21	.80	1.01	1.42	3.34	2.80
3					2.45	1.61	1.21	.79	.94	2.61	3.27	2.76
4					2.41	1.60	1.20	.74	.94	2.13	3.76	2.75
5					2.36	1.55	1.20	.73	.94	2.14	3.76	2.69
6					2.35	1.54	1.12	.71	.94	2.14	3.64	2.63
7					2.32	1.50	1.11	.69	.92	2.14	3.53	2.62
8					2.30	1.47	1.11	.86	.93	2.14	3.44	2.62
9					2.27	1.41	1.10	1.07	.93	2.14	3.35	2.53
10					2.20	1.41	1.07	1.07	.92	2.10	3.30	2.50
11					2.16	1.36	1.07	1.06	.84	2.11	3.22	2.44
12					2.12	1.33	1.02	1.06	.83	2.11	3.12	2.44
13					2.09	1.30	.96	1.01	.88	2.69	3.05	2.44
14					2.07	1.26	.95	.97	.89	2.71	3.01	2.37
15					2.04	1.26	.95	.92	.93	2.71	2.97	2.29
16					2.03	1.52	.99	.96	1.11	2.68	2.86	2.29
17					1.99	1.52	1.12	1.00	1.11	2.59	2.97	2.27
18					1.93	1.52	1.14	1.00	1.19	2.53	2.98	2.19
19					1.89	1.52	1.14	.95	1.23	2.50	2.98	2.18
20					1.89	1.52	1.12	.92	1.23	2.43	2.97	2.18
21					1.89	1.52	1.06	.89	1.29	2.56	3.04	2.26
22					1.86	1.52	.99	.82	1.34	2.56	3.43	2.26
23					1.84	1.52	1.00	.77	1.34	2.55	3.43	2.23
24					1.77	1.52	1.03	.72	1.34	2.43	3.42	2.14
25					1.74	1.52	1.03	.67	1.33	2.37	3.39	2.16
26					1.74	1.48	.93	.70	1.43	2.51	3.29	2.29
27					1.68	1.46	.91	.70	1.52	2.81	3.20	2.29
28					1.68	1.37	.84	.91	1.60	3.27	3.17	2.30
29					-----	1.37	.86	1.03	1.74	3.30	3.05	2.32
30					-----	1.36	.80	1.03	1.80	3.47	2.97	2.22
31					-----	1.34	-----	1.03	-----	3.47	2.88	-----
MEAN					2.08	1.47	1.05	.88	1.15	2.48	3.23	2.41
MAX					2.54	1.67	1.27	1.07	1.80	3.47	3.76	2.83
MIN					1.68	1.26	.80	.67	.83	1.42	2.86	2.14

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1175

PALM BEACH COUNTY

265733080054801. Local Number PB 729

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.06	2.80	2.24	1.67	.93	.95	.52	.64	2.29	3.42	3.14	2.04
2	3.15	2.80	2.22	1.65	.91	.91	.49	.61	2.31	3.40	3.30	2.02
3	3.45	2.78	2.18	1.61	.87	.87	.46	.54	2.55	3.63	3.21	2.02
4	3.41	2.69	2.12	1.60	.86	.85	.43	.52	2.63	3.61	3.12	2.01
5	3.31	2.69	2.08	1.54	.86	.87	.42	.78	2.63	3.43	3.04	1.99
6	3.22	2.65	2.30	1.54	.85	.89	.41	1.09	2.63	3.43	3.05	1.97
7	3.06	2.82	2.29	1.53	.84	.88	.38	1.10	2.60	3.93	2.96	1.92
8	2.87	2.82	2.27	1.50	.81	.85	.38	1.10	2.62	3.78	2.90	1.85
9	2.78	2.78	2.26	1.50	.81	.83	.37	1.10	2.85	3.42	2.88	1.84
10	3.38	2.50	1.92	1.46	1.21	.78	.34	1.10	3.01	3.63	2.86	1.83
11	3.30	2.49	1.91	1.43	1.57	.76	.33	1.10	3.02	3.63	2.82	1.83
12	3.33	2.49	1.86	1.42	1.69	.74	.40	1.18	3.06	4.06	2.74	1.82
13	3.55	2.44	1.88	1.34	1.59	.69	.42	1.36	3.04	4.05	2.69	1.80
14	3.54	2.41	1.91	1.31	1.57	.67	.44	1.61	3.00	3.43	2.66	1.77
15	3.45	2.37	1.91	1.29	1.47	.67	.74	1.69	2.91	3.87	2.66	1.75
16	3.34	2.32	1.91	1.28	1.47	.66	.82	1.95	2.81	3.80	2.61	1.74
17	3.27	2.32	1.99	1.24	1.25	.61	.83	1.95	2.76	3.68	2.57	1.73
18	3.19	2.29	2.02	1.20	1.23	.75	.86	1.95	2.75	3.71	2.52	2.27
19	3.14	2.25	2.04	1.19	1.28	.81	.86	1.95	2.66	3.68	2.46	2.64
20	3.04	2.23	2.04	1.18	1.28	.85	.86	1.95	2.75	3.56	2.44	2.64
21	2.97	2.23	2.03	1.17	1.21	.85	.86	1.93	3.10	4.01	2.40	2.63
22	2.92	2.21	1.96	1.17	1.19	.86	.83	1.81	3.16	4.01	2.37	2.57
23	2.87	2.18	1.94	1.12	1.15	.85	.86	1.75	3.15	3.89	2.28	2.54
24	2.84	2.17	1.89	1.08	.94	.79	.86	1.68	3.15	3.82	2.27	2.50
25	3.18	2.11	1.84	1.08	.87	.70	.86	1.63	3.07	3.69	2.23	2.40
26	3.17	2.08	1.83	1.08	.90	.65	.83	1.56	3.03	3.55	2.23	2.30
27	3.04	2.26	1.77	1.08	.90	.62	.80	1.52	2.97	3.48	2.22	2.22
28	2.98	2.26	1.75	1.06	.94	.56	.72	2.05	3.23	3.38	2.16	3.18
29	2.89	2.27	1.70	1.04	-----	.56	.70	2.12	3.52	3.32	2.15	2.10
30	2.80	2.27	1.70	1.00	-----	.55	.69	2.21	3.53	3.30	2.15	2.06
31	2.80	-----	1.67	1.00	-----	.54	-----	2.29	-----	3.23	2.13	-----
MEAN	3.14	2.43	1.98	1.30	1.12	.76	.63	1.48	2.89	3.69	2.62	2.13
MAX	3.55	2.82	2.30	1.67	1.69	.95	.86	2.29	3.53	4.06	3.30	3.18
MIN	2.78	2.08	1.67	1.00	.81	.54	.33	.52	2.29	3.23	2.13	1.73

WTR YR 1975 MEAN 2.02 MAX 4.06 MIN .33

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--265745080050401. Local Number PB 731.

LOCATION.--Lat 26°57'45", long 80°05'04", in NW quarter SE quarter sec.30, T.40 S., R.43 E., Hydrologic Unit 03090202, at American Legion on U.S. Highway 1.

DESCRIPTION.--Drilled, observation water-table well in Pleistocene (Geologic Unit 112 SNDS), diam 6 in (15 cm), depth 21 ft (6 m), cased to 21 ft (6 m).

PERIOD OF RECORD.--February 1974 to current year.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of recorder base, 3.00 ft (0.91 m) above lsd. Land surface datum is 14.80 ft (4.51 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period of Feb. to Sept., 2.14 ft (0.65 m) above msl Aug. 23, 24; lowest, 0.67 ft (0.20 m) above msl Apr. 16.

Current year: Highest water level, 3.11 ft (0.95 m) above msl Oct. 6; lowest, 0.73 ft (0.22 m) above msl Apr. 2, 5.

Period of record: Highest water level, 3.11 ft (0.95 m) above msl Oct. 6, 1974; lowest, 0.67 ft (0.20 m) above msl Apr. 16, 1974.

MAXIMUM ELEVATION, IN FEET, FEBRUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1					1.40	1.16	.92	.73	.89	1.16	1.97	1.65
2					1.39	1.12	.87	.69	.40	1.24	1.94	1.64
3					1.41	1.09	.86	.69	.73	1.24	1.90	1.61
4					1.43	1.04	.86	.69	.73	1.33	1.96	1.62
5					1.53	1.01	.86	.69	.76	1.37	2.02	1.60
6					1.50	1.00	.83	.71	.84	1.36	2.02	1.55
7					1.45	1.00	.88	.80	.89	1.24	1.96	1.50
8					1.38	1.00	.90	.85	.85	1.20	1.94	1.57
9					1.38	.99	.87	1.00	.85	1.20	1.89	1.66
10					1.43	.98	.83	1.04	.76	1.22	1.91	1.70
11					1.46	.98	.84	1.03	.78	1.25	1.91	1.77
12					1.46	.95	.84	.97	.81	1.26	1.95	1.78
13					1.45	.99	.74	.89	.81	1.27	1.98	1.81
14					1.38	1.07	.74	.90	.85	1.25	2.03	1.82
15					1.34	1.12	.71	.90	.93	1.28	2.01	1.84
16					1.31	1.21	.67	.89	.99	1.29	1.99	1.89
17					1.31	1.14	.75	.82	.99	1.28	1.92	1.90
18					1.38	1.08	.80	.81	1.00	1.27	1.97	1.93
19					1.44	1.09	.86	.82	1.00	1.22	1.99	1.91
20					1.39	1.05	.86	.78	1.00	1.22	2.04	1.86
21					1.29	.97	.84	.79	1.03	1.53	2.04	1.80
22					1.25	.98	.81	.80	1.07	1.54	2.07	1.80
23					1.21	1.01	.74	.85	1.11	1.59	2.14	1.82
24					1.20	1.02	.72	.87	1.11	1.53	2.14	1.88
25					1.18	1.03	.79	.79	1.11	1.59	2.08	1.97
26					1.19	1.00	.83	.78	1.11	1.50	1.97	2.02
27					1.21	.99	.88	.82	1.14	1.54	1.87	2.05
28					1.21	1.00	.88	.82	1.21	1.76	1.83	2.03
29					-----	.97	.80	.91	1.21	1.44	1.78	1.96
30					-----	.98	.76	.94	1.21	1.46	1.71	1.96
31					-----	.93	-----	.94	-----	1.47	1.66	-----
MEAN					1.36	1.03	.82	.84	.95	1.52	1.95	1.80
MAX					1.53	1.21	.92	1.04	1.21	1.77	2.14	2.05
MIN					1.18	.93	.67	.69	.73	1.16	1.66	1.57

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1177

PALM BEACH COUNTY

265745080050401. Local Number PB 731

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.60	2.14	1.87	1.25	.81	.96	.74	.74	1.35	2.09	1.81	1.61
2	1.76	2.11	1.78	1.24	.79	1.00	.73	.75	1.36	2.10	1.78	1.63
3	2.00	2.08	1.75	1.27	.78	.99	.74	.79	1.42	2.14	1.78	1.63
4	2.75	2.04	1.70	1.25	.87	.96	.74	.81	1.44	2.14	1.78	1.61
5	3.08	1.97	1.64	1.18	.90	1.04	.73	.90	1.47	2.14	1.74	1.62
6	3.11	1.92	1.64	1.16	.89	1.06	.74	1.05	1.49	2.17	1.66	1.58
7	3.10	1.90	1.69	1.15	.90	1.06	.83	1.07	1.52	2.27	1.63	1.52
8	3.08	1.88	1.69	1.15	.91	.96	.87	1.06	1.42	2.26	1.59	1.49
9	3.05	2.00	1.65	1.06	.91	.97	.82	1.03	1.53	2.21	1.54	1.44
10	3.02	2.12	1.60	1.02	1.09	.97	.76	1.08	1.60	2.16	1.53	1.39
11	3.00	2.15	1.61	1.01	1.23	.93	.76	1.11	1.65	2.13	1.55	1.39
12	2.97	2.16	1.55	.97	1.23	.88	.81	1.14	1.72	2.14	1.58	1.38
13	2.94	2.18	1.51	.94	1.22	.84	.87	1.17	1.77	2.19	1.60	1.36
14	2.88	2.17	1.50	.92	1.22	.81	.86	1.20	1.83	2.12	1.60	1.35
15	2.82	2.08	1.52	.95	1.21	.78	.80	1.24	1.82	2.07	1.56	1.46
16	2.78	1.97	1.52	.95	1.18	.77	.86	1.26	1.83	2.08	1.52	1.53
17	2.74	1.88	1.54	.92	1.08	.74	.92	1.25	1.84	2.06	1.49	1.54
18	2.68	1.87	1.56	.93	.97	.98	.95	1.22	1.80	2.07	1.48	1.64
19	2.65	1.80	1.57	.91	.92	1.03	.89	1.28	1.78	2.07	1.50	1.75
20	2.60	1.79	1.54	.92	.86	1.05	.77	1.28	1.73	2.02	1.52	1.75
21	2.55	1.72	1.43	.87	.88	1.07	.81	1.28	1.73	2.04	1.53	1.70
22	2.50	1.70	1.40	.86	.94	1.04	.52	1.30	1.76	2.06	1.57	1.62
23	2.46	1.70	1.40	.88	.97	.96	.98	1.30	1.79	2.09	1.58	1.60
24	2.40	1.68	1.36	.90	.97	.89	.94	1.27	1.84	2.09	1.59	1.53
25	2.35	1.66	1.31	.97	.95	.89	.96	1.27	1.85	2.08	1.56	1.55
26	2.32	1.78	1.26	.95	.94	.83	.93	1.24	1.88	2.05	1.56	1.63
27	2.30	1.96	1.22	.92	.92	.89	.91	1.20	1.87	1.99	1.53	1.65
28	2.27	1.98	1.22	.90	.93	.91	.90	1.25	1.85	1.97	1.53	1.69
29	2.25	1.98	1.24	.96	-----	.85	.85	1.31	1.88	1.98	1.60	1.75
30	2.20	1.93	1.27	.84	-----	.82	.77	1.30	2.01	1.92	1.60	1.77
31	2.17	-----	1.27	.81	-----	.77	-----	1.34	-----	1.97	1.61	-----
MEAN	2.59	1.94	1.51	1.00	.98	.93	.84	1.14	1.69	2.09	1.60	1.57
MAX	3.11	2.18	1.87	1.27	1.23	1.07	.84	1.34	2.01	2.27	1.81	1.77
MIN	1.60	1.66	1.22	.81	.78	.74	.73	.74	1.35	1.87	1.48	1.35

WTR YR 1975 MEAN 1.49 MAX 3.11 MIN .73

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

PALM BEACH COUNTY

WELL NUMBER.--265812080053901. Local Number PB 565.

LOCATION.--Lat 26°58'12", long 80°05'39", in NE quarter sec.25, T.40 S., R.42 E., Hydrologic Unit 03090202, near intersection of Old Dixie Highway and County Line Road, Tequesta.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sandstone aquifer (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 21.9 ft (6.7 m).

PERIOD OF RECORD.--October 1970 to current year. Published since October 1973.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is about 14.00 ft (4.27 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, 5.30 ft (1.62 m) above msl Oct. 10,11; lowest, 0.45 ft (0.14 m) above msl June 9.

Current year: Highest water level 3.52 ft (1.07 m) above msl July 24-26; lowest, 0.64 ft (0.20 m) above msl May 2-4.

Period of record: Highest water level 6.56 ft (2.00 m) above msl Apr. 8, 1970; lowest, 0.45 ft (0.14 m) above msl June 9, 1974.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.97	4.12	2.81	2.15	2.28	1.45	.88	.57	.56	.46	2.62	3.40
2	2.93	4.07	2.79	2.14	2.26	1.44	.85	.57	.55	.43	2.72	3.35
3	2.89	4.00	2.73	2.11	2.21	1.40	.83	.57	.54	1.00	2.72	3.32
4	2.86	3.96	2.69	2.09	2.18	1.38	.83	.57	.52	1.00	2.86	3.22
5	2.87	3.92	2.68	2.07	2.12	1.33	.80	.54	.51	1.11	2.91	3.16
6	2.88	3.87	2.67	2.03	2.08	1.31	.78	.54	.50	1.11	2.94	3.11
7	3.55	3.82	2.63	2.01	2.06	1.28	.75	.52	.50	1.20	3.01	3.06
8	4.85	3.76	2.60	1.99	2.02	1.24	.75	.59	.47	1.22	3.12	3.04
9	5.26	3.72	2.58	1.96	2.00	1.21	.75	.68	.45	1.31	3.14	2.98
10	5.30	3.67	2.57	1.93	1.94	1.19	.71	.71	.46	1.31	3.14	2.92
11	5.30	3.62	2.53	1.90	1.93	1.16	.70	.70	.46	1.33	3.13	2.90
12	5.25	3.57	2.52	1.90	1.89	1.11	.69	.70	.52	1.38	3.11	2.87
13	5.20	3.52	2.50	1.87	1.86	1.11	.68	.70	.52	1.49	3.09	2.82
14	5.15	3.47	2.48	2.24	1.82	1.08	.68	.70	.52	1.61	3.07	2.78
15	5.08	3.43	2.47	2.52	1.79	1.05	.63	.70	.51	1.67	2.97	2.75
16	5.00	3.40	2.45	2.69	1.76	1.13	.63	.70	.53	1.77	2.90	2.75
17	4.93	3.35	2.42	2.77	1.75	1.14	.67	.68	.53	1.82	2.90	2.74
18	4.87	3.30	2.40	2.78	1.72	1.14	.67	.64	.59	1.87	2.95	2.67
19	4.82	3.27	2.38	2.81	1.69	1.14	.62	.64	.59	1.95	2.95	2.65
20	4.76	3.22	2.38	2.81	1.66	1.14	.61	.63	.57	1.96	2.95	2.62
21	4.70	3.18	2.38	2.81	1.65	1.11	.60	.57	.57	2.00	2.91	2.61
22	4.65	3.13	2.36	2.76	1.60	1.10	.60	.56	.58	2.01	3.14	2.57
23	4.60	3.12	2.35	2.70	1.57	1.06	.58	.53	.60	2.03	3.31	2.50
24	4.53	3.08	2.32	2.66	1.56	1.04	.57	.50	.63	2.03	3.43	2.49
25	4.48	3.05	2.30	2.61	1.54	1.00	.57	.50	.65	2.03	3.53	2.48
26	4.43	3.01	2.28	2.56	1.52	.98	.57	.50	.68	2.00	3.54	2.50
27	4.38	2.97	2.26	2.52	1.48	.96	.56	.48	.74	2.05	3.53	2.50
28	4.35	2.93	2.24	2.50	1.45	.94	.56	.50	.76	2.14	3.53	2.48
29	4.30	2.90	2.23	2.46	-----	.93	.56	.56	.82	2.21	3.51	2.47
30	4.20	2.86	2.20	2.39	-----	.91	.57	.56	.83	2.39	3.46	2.47
31	4.13	-----	2.15	2.33	-----	.89	-----	.56	-----	2.45	3.42	-----
MEAN	4.37	3.44	2.46	2.36	1.84	1.14	.68	.60	.58	1.66	3.11	2.81
MAX	5.30	4.12	2.81	2.81	2.28	1.45	.88	.71	.83	2.55	3.54	3.40
MIN	2.86	2.86	2.15	1.87	1.45	.89	.56	.48	.45	.46	2.62	2.47

WTR YR 1974 MEAN 2.09 MAX 5.30 MIN .45

1179

265812080053901. Local Number PB 565

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APP	MAY	JUN	JUL	AUG	SEP
1	2.47	2.82	2.21	1.85	1.28	1.09	.85	.68	1.22	2.71	3.22	1.45
2	2.47	2.77	2.21	1.84	1.27	1.09	.84	.64	1.22	2.93	3.17	1.41
3	2.47	2.76	2.20	1.82	1.27	1.09	.82	.64	1.24	3.03	3.14	1.39
4	2.50	2.75	2.20	1.77	1.22	1.09	.82	.64	1.34	3.11	3.07	1.39
5	2.54	2.72	2.18	1.75	1.21	1.09	.81	.65	1.35	3.16	2.99	1.34
6	2.77	2.68	2.17	1.75	1.21	1.07	.79	.75	1.41	3.20	2.95	1.29
7	2.90	2.66	2.13	1.74	1.20	1.08	.77	.80	1.44	3.23	2.92	1.22
8	3.08	2.66	2.11	1.72	1.20	1.13	.77	.80	1.50	3.28	2.83	1.17
9	3.13	2.62	2.11	1.71	1.19	1.13	.76	.87	1.56	3.34	2.77	1.17
10	3.17	2.58	2.09	1.66	1.20	1.09	.73	.87	1.57	3.37	2.76	1.18
11	3.24	2.58	2.09	1.65	1.36	1.08	.72	.81	1.66	3.39	2.67	1.21
12	3.24	2.56	2.09	1.65	1.36	1.07	.72	.76	1.68	3.39	2.62	1.19
13	3.30	2.52	2.06	1.63	1.35	1.06	.72	.77	1.74	3.39	2.58	1.10
14	3.33	2.51	2.04	1.59	1.33	1.05	.71	.79	1.78	3.39	2.51	1.08
15	3.33	2.48	2.03	1.60	1.33	1.05	.74	.88	1.79	3.39	2.44	1.06
16	3.33	2.45	2.03	1.58	1.33	1.05	.79	.99	1.81	3.39	2.40	1.06
17	3.27	2.45	1.98	1.54	1.33	1.04	.82	1.05	1.85	3.39	2.34	1.04
18	3.26	2.43	1.98	1.54	1.33	.98	.83	1.05	1.85	3.39	2.28	1.06
19	3.22	2.41	1.98	1.52	1.31	1.00	.83	1.09	1.86	3.42	2.18	1.46
20	3.22	2.38	1.98	1.50	1.26	1.00	.83	1.13	1.92	3.43	2.08	1.55
21	3.12	2.37	1.97	1.47	1.22	1.00	.83	1.20	1.92	3.43	2.04	1.62
22	3.07	2.36	1.95	1.44	1.20	.99	.83	1.20	1.92	3.48	1.99	1.65
23	3.07	2.33	1.95	1.43	1.19	.98	.77	1.22	1.92	3.49	1.90	1.65
24	3.05	2.30	1.95	1.43	1.16	.98	.75	1.22	1.92	3.52	1.89	1.68
25	3.03	2.26	1.94	1.40	1.16	.98	.71	1.21	1.97	3.52	1.83	1.66
26	3.03	2.23	1.94	1.40	1.20	.97	.71	1.15	2.02	3.52	1.77	1.68
27	3.02	2.21	1.94	1.39	1.20	.94	.71	1.13	2.07	3.49	1.72	1.68
28	2.95	2.23	1.90	1.37	1.13	.92	.71	1.13	2.07	3.47	1.64	1.68
29	2.95	2.23	1.89	1.37	-----	.92	.71	1.16	2.27	3.38	1.56	1.68
30	2.86	2.23	1.86	1.33	-----	.88	.60	1.19	2.51	3.29	1.49	1.68
31	2.85	-----	1.85	1.31	-----	.88	-----	1.22	-----	3.28	1.48	-----
MEAN	3.01	2.48	2.03	1.57	1.25	1.02	.77	.96	1.75	3.33	2.36	1.39
MAX	3.33	2.82	2.21	1.85	1.36	1.13	.84	1.22	2.51	3.52	3.22	1.68
MIN	2.47	2.21	1.85	1.31	1.13	.88	.69	.64	1.22	2.71	1.48	1.04
CAL YR 1974	MEAN	1.86	MAX	3.54	MIN	.45				</		

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

POLK COUNTY

WELL NUMBER.--274225081315201. Local Number Polk P-48, USGS.

LOCATION.--Lat 27°42'25", long 081°31'52", in NW¼ SW¼ sec.9, T.32S., R.28E., Hydrologic Unit 03090101, well on east side of Alt. US 27, 2.7 mi (4.3 km) south of SR 630 in Frostproof, Fla.

DESCRIPTION.--Drilled, observation, water-table well in sand of Pleistocene age (Geologic Unit 112NRS), diam 6 in (15 cm), depth 62 ft (19 m), cased to 59 ft (18 m), gravel packed 52 to 62 ft.

PERIOD OF RECORD.--1948 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing 3.0 ft (0.9 m) above lsd.
Land surface datum is 144.31 ft (43.98 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 43.65 ft (13.30 m) below lsd Oct. 1, 1974; lowest, 47.26 ft (14.40 m) below lsd June 30, 1975.

Period of record: Highest water level, 38.08 ft (11.60 m) below lsd Oct. 7, 1948; lowest, 47.80 ft (14.56 m) below lsd June 4, 1956.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				45.27	45.73	46.01	46.43	46.75	47.22	46.45	43.92	43.35
2				45.29	45.74	46.03	46.46	46.75	47.24	46.31	43.88	43.36
3				45.31	45.74	46.05	46.47	46.76	47.26	46.14	43.85	43.38
4				45.32	45.74	46.06	46.47	46.79	47.27	45.97	43.83	43.40
5				45.33	45.77	46.07	46.48	46.81	47.29	45.78	43.80	43.41
6				45.35	45.79	46.07	46.49	46.83	47.30	45.58	43.79	43.40
7				45.36	45.80	46.08	46.50	46.86	47.30	45.38	43.77	43.39
8				45.39	45.80	46.06	46.49	46.87	47.30	45.18	43.75	43.39
9				45.40	45.80	46.10	46.43	46.89	47.30	45.00	43.72	43.39
10				45.41	45.82	46.11	46.48	46.90	47.31	44.87	43.70	43.40
11				45.42	45.84	46.12	46.50	46.92	47.31	44.76	43.67	43.40
12				45.44	45.85	46.14	46.50	46.94	47.28	44.68	43.64	43.41
13				45.46	45.87	46.15	46.52	46.95	47.22	44.59	43.61	43.43
14				45.47	45.88	46.18	46.50	46.98	47.17	44.53	43.60	43.45
15				45.48	45.89	46.20	46.49	46.99	47.13	44.49	43.57	43.47
16				45.50	45.88	46.21	46.49	46.99	47.10	44.45	43.55	43.48
17				45.51	45.88	46.23	46.50	47.00	47.08	44.41	43.54	43.49
18				45.53	45.89	46.25	46.53	47.00	47.07	44.38	43.52	43.50
19				45.54	45.89	46.27	46.55	47.00	47.06	44.37	43.51	43.50
20				45.55	45.90	46.28	46.58	47.01	47.05	44.35	43.50	43.53
21				45.57	45.90	46.30	46.60	47.04	47.05	44.35	43.50	43.54
22				45.58	45.91	46.31	46.63	47.05	47.05	44.35	43.47	43.55
23				45.60	45.92	46.31	46.65	47.08	47.06	44.37	43.43	43.55
24				45.61	45.93	46.32	46.68	47.10	47.07	44.30	43.40	43.58
25				45.63	45.94	46.33	46.71	47.09	47.08	44.23	43.38	43.59
26				45.64	45.96	46.35	46.74	47.10	47.08	44.18	43.36	43.60
27				45.65	45.98	46.36	46.75	47.12	47.05	44.13	43.35	43.60
28				45.67	46.00	46.37	46.76	47.15	46.94	44.09	43.35	43.62
29				45.68	---	46.38	---	47.15	46.69	44.05	43.35	43.64
30				45.70	---	46.40	---	47.16	46.57	44.00	43.35	43.65
31				45.71	---	46.41	---	47.19	---	43.95	43.35	---
MONTH				45.27	45.73	46.01	46.43	46.75	46.57	43.95	43.35	43.35
YEAR	MAX	47.31	MIN	43.35	MEAN	45.54						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1181

POLK COUNTY

274225081315201. Local Number Polk P-48, USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	43.65	43.96	44.44	44.90	45.45	45.73	45.92	46.47	47.01	47.12	46.60	45.68
2	43.67	43.97	44.50	44.92	45.45	45.74	45.94	46.48	47.03	47.01	46.57	45.64
3	43.70	44.00	44.53	44.93	45.45	45.76	45.95	46.49	47.00	46.93	46.54	45.62
4	43.72	44.02	44.55	44.95	45.47	45.79	46.00	46.51	46.98	46.88	46.47	45.56
5	43.73	44.06	44.58	44.97	45.48	45.80	46.01	46.54	46.95	46.85	46.40	45.49
6	43.74	44.08	44.60	44.99	45.49	45.82	46.03	46.57	46.94	46.83	46.33	45.43
7	43.75	44.08	44.61	45.00	45.48	45.84	46.04	46.60	46.93	46.82	46.28	45.38
8	43.76	44.10	44.63	45.02	45.48	45.85	46.06	46.62	46.93	46.82	46.24	45.33
9	43.77	44.13	44.65	45.04	45.49	45.87	46.06	46.65	46.94	46.82	46.20	45.28
10	43.79	44.17	44.63	45.07	45.50	45.88	46.06	46.68	46.95	46.81	46.15	45.22
11	43.80	44.19	44.58	45.10	45.51	45.90	46.06	46.70	46.96	46.81	46.12	45.16
12	43.80	44.21	44.58	45.12	45.52	45.91	46.08	46.73	46.97	46.81	46.09	45.10
13	43.80	44.23	44.59	45.13	45.54	45.92	46.10	46.75	46.99	46.80	46.05	45.04
14	43.80	44.27	44.62	45.15	45.55	45.94	46.13	46.78	47.00	46.74	46.02	44.98
15	43.82	44.26	44.65	45.17	45.57	45.96	46.15	46.82	47.02	46.75	45.99	44.90
16	43.83	44.26	44.67	45.19	45.58	45.97	46.16	46.80	47.05	46.73	45.96	44.82
17	43.82	44.28	44.70	45.21	45.60	45.98	46.19	46.80	47.07	46.72	45.94	44.75
18	43.80	44.31	44.70	45.22	45.62	45.99	46.21	46.82	47.09	46.70	45.92	44.69
19	43.80	44.33	44.71	45.23	45.64	45.91	46.24	46.83	47.10	46.69	45.90	44.64
20	43.84	44.36	44.71	45.25	45.65	45.91	46.27	46.85	47.11	46.67	45.88	44.58
21	43.88	44.37	44.71	45.27	45.67	45.91	46.29	46.86	47.12	46.65	45.83	44.53
22	43.93	44.40	44.72	45.29	45.65	45.91	46.32	46.88	47.13	46.65	45.80	44.50
23	43.94	44.41	44.75	45.30	45.66	45.91	46.33	46.90	47.15	46.63	45.76	44.47
24	43.93	44.42	44.76	45.31	45.66	45.92	46.33	46.92	47.15	46.63	45.74	44.45
25	43.93	44.43	44.77	45.33	45.65	45.94	46.34	46.94	47.15	46.63	45.72	44.40
26	43.95	44.45	44.78	45.34	45.68	45.96	46.35	46.97	47.16	46.59	45.71	44.35
27	43.98	44.47	44.81	45.36	45.70	45.98	46.37	46.99	47.17	46.54	45.70	44.30
28	44.00	44.47	44.82	45.38	45.71	45.94	46.39	47.01	47.18	46.61	45.70	44.25
29	44.03	44.48	44.84	45.40	---	45.92	46.41	46.99	47.18	46.62	45.70	44.22
30	44.04	44.48	44.86	45.40	---	45.92	46.45	46.98	47.26	46.61	45.70	44.19
31	43.97	---	44.88	45.42	---	45.96	---	46.98	---	46.61	45.70	---
MONTH	43.65	43.96	44.48	44.90	45.45	45.73	45.92	46.47	46.93	46.59	45.70	44.19
YEAR	MAX	47.26	MIN	43.65	MEAN	45.68						

WELL NUMBER.--274440081314801. Local Number 744-141-1 (P 51), Mrs. Flora P. Coley.

LOCATION.--Lat 27°44'40", long 081°31'48", in SE 1/4 sec.33, T.31S., R.28E., Hydrologic Unit 03090101, well behind house at 48 First Street, Frostproof, Fla.

DESCRIPTION.--Drilled, unused, artesian well in Hawthorn aquifer (Geologic Unit 122 HTRNN), diam 6 in (15 cm), depth 319 ft (97 m), cased to 208 ft (63 m).

PERIOD OF RECORD.--1949 to current year (bimonthly).

INSTRUMENTATION.--Tape measured. Measuring point; top of casing at lsd. Land surface datum is 97.5 ft (29.7 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 12.46 ft (3.80 m) below lsd Sept. 16, 1975; lowest observed, 31.17 ft (9.50 m) below lsd May 8, 1975.

Period of record: Highest water level observed, 3.68 ft (1.12 m) below lsd Oct. 25, 1953; lowest observed, 31.17 ft (9.50 m) below lsd May 8, 1975.

REMARKS.--Water levels affected by pumping of nearby wells.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 2, 1974.....15.19
 Mar. 6, 1974.....19.93
 May 3, 1974.....28.33
 July 9, 1974.....14.14
 Sept. 6, 1974.....13.06

Nov. 5, 1974.....17.28
 Jan. 3, 1975.....19.04
 Mar. 9, 1975.....19.65
 May 8, 1975.....31.17
 July 7, 1975.....18.36
 Sept. 16, 1975.....12.46

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

POLK COUNTY

WELL NUMBER.--274812081190301. Local Number Polk 748-119-1 (P49), USGS.

LOCATION.--Lat 27°48'12", long 081°19'03", in NE¼ NE¼ sec. 9, T.31S., R.30E., Hydrologic Unit 03090101, well on south side of SR 630, 0.18 mi (0.3 km) west of SR 60 and about 12 mi (19 km) east of Frostproof, Fla.

DESCRIPTION.--Drilled, observation, non-artesian well in sand and gravel deposits of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 17 ft (5 m), cased to 14 ft (4 m), gravel packed to 17 ft.

PERIOD OF RECORD.--1949 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of recorder base, 3.2 ft (1.0 m) above 1sd.
Land surface datum is 104.93 (31.98 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 0.19 ft (0.05 m) below 1sd Sept. 14, 1975; lowest, 4.57 ft (1.39 m) below 1sd May 9, 1975.
Period of record: Highest water level, 0.19 ft (0.05 m) below 1sd Sept. 14, 1975; lowest, 6.17 ft (1.88 m) below 1sd June 8, 1962.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				2.42	3.27	3.21	4.19	4.75	4.12	0.81	0.43	1.10
2				2.47	3.28	3.30	4.24	4.83	4.22	0.24	0.26	1.24
3				2.51	3.30	3.34	4.26	4.84	4.24	0.50	0.38	1.30
4				2.60	3.32	3.40	4.29	4.85	4.26	0.45	0.40	0.51
5				2.63	3.37	3.46	4.30	4.87	4.30	0.36	0.42	0.26
6				2.66	3.40	3.50	4.30	4.89	4.32	0.42	0.42	0.26
7				2.68	3.40	3.53	4.33	4.90	4.34	0.54	0.48	0.55
8				2.71	3.37	3.57	4.34	4.90	4.42	0.24	0.66	0.65
9				2.75	3.35	3.62	4.37	4.90	4.45	0.30	0.44	0.60
10				2.77	3.37	3.64	4.40	4.90	4.48	0.63	0.44	0.48
11				2.80	3.43	3.68	4.44	4.91	4.50	0.74	0.55	0.74
12				2.83	3.46	3.70	4.46	4.93	4.51	0.78	0.43	0.82
13				2.85	3.48	3.72	4.47	4.93	4.53	0.80	0.60	0.90
14				2.86	3.50	3.74	4.50	4.95	4.52	0.46	0.72	0.83
15				2.88	3.51	3.77	4.51	3.90	4.51	1.04	0.84	0.96
16				2.90	2.82	3.79	4.52	3.45	4.42	1.00	0.50	0.62
17				2.91	2.75	3.82	4.50	3.43	4.37	0.45	0.80	0.73
18				2.95	2.76	3.86	4.50	3.43	4.37	0.51	0.41	0.97
19				2.98	2.82	3.89	4.52	3.50	4.43	0.75	0.39	1.10
20				3.00	2.64	3.91	4.55	3.56	4.47	0.49	0.38	1.24
21				3.02	2.66	3.93	4.56	3.68	4.52	0.99	0.24	1.32
22				3.03	2.72	3.95	4.57	3.73	4.62	0.58	0.30	1.40
23				3.05	2.77	3.96	4.62	3.77	4.63	0.58	0.40	1.48
24				3.07	2.87	3.96	4.62	3.81	3.62	0.93	0.50	1.44
25				3.10	2.96	4.02	4.65	3.85	3.24	0.69	0.62	0.50
26				3.10	3.03	4.05	4.67	3.90	2.97	0.49	0.70	0.48
27				3.14	3.09	4.07	4.69	3.93	0.95	0.35	0.72	0.50
28				3.18	3.14	4.10	4.71	3.95	0.62	0.38	0.74	0.86
29				3.21	---	4.12	4.63	4.03	0.66	0.41	0.85	0.99
30				3.24	---	4.13	4.74	4.05	0.72	0.52	0.86	1.07
31				3.26	---	4.15	---	4.10	---	0.64	1.00	---
MONTH				2.42	2.64	3.21	4.19	3.43	0.62	0.24	0.24	0.26
YEAR	MAX	4.93	MIN	0.24	MEAN	2.69						

POLK COUNTY

274812081190301. Local Number Polk 748-119-1 (P-49), USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.15	2.50	3.22	2.40	3.45	2.51	3.56	4.45	3.40	0.95	0.63	0.86
2	1.29	2.54	3.23	2.42	3.47	2.56	3.59	4.50	2.60	1.17	0.37	0.36
3	1.41	2.51	3.25	2.48	3.50	2.66	3.66	4.46	2.45	1.17	0.47	0.35
4	1.49	2.60	3.27	2.90	3.53	2.74	3.70	4.46	2.45	1.38	0.67	0.65
5	1.57	2.62	3.29	2.92	3.54	2.38	3.76	4.49	2.60	1.63	0.86	0.87
6	1.49	2.65	3.30	2.95	3.55	2.38	3.80	4.51	2.75	1.44	0.94	0.91
7	1.42	2.68	3.30	3.00	3.55	2.47	3.83	4.53	2.85	1.45	1.03	0.49
8	1.50	2.70	3.31	3.03	3.55	2.58	3.86	4.55	2.92	0.61	1.18	0.90
9	1.65	2.72	3.32	3.10	3.57	2.69	3.90	4.57	2.96	0.64	0.22	0.90
10	1.70	2.73	3.35	3.12	3.57	2.77	3.93	4.41	2.93	0.63	0.45	1.10
11	1.76	2.78	3.38	3.15	3.51	2.85	3.95	3.97	2.35	0.75	0.67	1.17
12	1.81	2.81	3.40	3.17	3.51	2.90	3.97	3.83	1.50	0.75	0.78	1.17
13	1.86	2.85	3.43	3.16	3.54	2.95	4.01	3.80	1.54	0.75	0.75	0.36
14	1.90	2.88	3.43	3.16	3.56	2.99	4.04	3.77	1.78	0.89	0.77	0.19
15	1.90	2.90	3.40	3.18	3.60	3.06	3.94	3.48	1.96	1.05	0.78	0.32
16	1.94	2.91	2.26	3.24	3.65	3.11	3.92	3.27	1.28	0.25	0.98	0.63
17	1.94	2.93	2.12	3.26	3.66	3.15	3.92	3.24	1.37	0.30	1.08	0.74
18	1.97	2.98	2.14	3.28	3.69	3.18	3.98	3.24	1.38	0.75	1.25	0.86
19	2.05	3.00	2.12	3.30	3.72	2.85	4.05	3.30	1.55	0.90	0.59	0.44
20	2.09	3.03	2.29	3.32	3.73	2.85	4.09	3.42	1.77	0.81	0.53	0.36
21	2.13	3.05	2.33	3.34	3.74	2.90	4.12	3.44	1.59	0.43	0.87	0.38
22	2.14	3.09	2.35	3.36	3.25	3.02	4.15	3.62	1.73	0.47	0.77	0.60
23	2.22	3.12	2.43	3.38	2.26	3.10	4.19	3.70	1.20	0.83	1.06	0.46
24	2.25	3.14	2.44	3.40	2.33	3.20	4.21	3.80	1.20	0.71	1.20	0.34
25	2.28	3.15	2.52	3.31	2.15	3.27	4.25	3.86	1.35	0.77	1.34	0.29
26	2.30	3.17	2.57	3.20	2.22	3.32	4.29	3.93	1.45	0.34	1.46	0.60
27	2.34	3.18	2.63	3.20	2.34	3.35	4.30	4.00	1.16	0.20	1.50	0.72
28	2.40	3.17	2.67	3.24	2.42	3.39	4.32	3.97	1.27	0.23	1.59	0.48
29	2.44	3.20	2.70	3.30	---	3.46	4.36	3.62	1.47	0.38	1.50	0.50
30	2.47	3.21	2.72	3.35	---	3.50	4.42	3.41	1.59	0.40	0.47	0.75
31	2.49	---	2.75	3.40	---	3.54	---	3.38	---	0.48	0.78	---
MONTH	1.15	2.50	2.12	2.03	2.15	2.38	3.56	3.24	1.16	0.20	0.22	0.19
YEAR	MAX	4.57	MIN	0.19	MEAN	2.42						

WELL NUMBER.--274815081130301. Local Number Polk 748-113-1, USGS.

LOCATION.--Lat 27°48'15", long 081°13'03", in NW¼ NW¼ NW¼ sec. 10, T.31S., R.31E., Hydrologic Unit 03090101, well is 92 ft (28 m) south of SR 60, 1.0 mi (1.6 km) west of Kissimmee River Bridge.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 4 in (10 cm), depth 300 ft (91 m), cased to 185 ft (56 m).

PERIOD OF RECORD.--May 1974 to current year (bimonthly).

INSTRUMENTATION.--Tape measured. Measuring point; top of casing, at lsd. Land surface datum is 55.64 ft (16.96 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 7.91 ft (2.41 m) below lsd Nov. 4, 1974; lowest observed, 12.57 ft (3.83 m) below lsd May 8, 1975.

Period of record: Highest water level observed, 7.39 ft (2.25 m) below lsd Sept. 11, 1974; lowest observed, 12.57 ft (3.83 m) below lsd May 8, 1975.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

May 8, 1974.....	12.26	Nov. 4, 1974.....	7.91
May 17, 1974.....	12.47	Jan. 8, 1975.....	8.02
May 22, 1974.....	12.16	Mar. 5, 1975.....	9.42
June 19, 1974.....	10.88	May 8, 1975.....	12.57
July 3, 1974.....	9.79	July 2, 1975.....	9.31
July 16, 1974.....	8.84	Sept. 9, 1975.....	8.24
July 31, 1974.....	8.18		
Aug. 28, 1974.....	7.43		
Sept. 11, 1974.....	7.39		

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

POLK COUNTY

WELL NUMBER.--274846081262001. Local Number 748-126-1, Polk County.

LOCATION.--Lat 27°48'46", long 081°26'20", in NE¼ NW¼ SE¼ sec.5, T.31S., R.29E., Hydrologic Unit 03090101, well on southwest shore of Lake Weohyakapka at county boat ramp about 8 mi (13 km) east of Frostproof, Fla.

DESCRIPTION.--Drilled, public-supply, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 3 in (8 cm), depth 199 ft (61 m), cased to 153 ft (47 m).

PERIOD OF RECORD.--1958-59, 1969 to current year (bimonthly).

INSTRUMENTATION.--Pressure gage measured. Measuring point; spigot on discharge line, 2.5 ft (0.7 m) above lsd. Land surface datum is 64 ft (19 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 16.8 ft (5.1 m) above lsd Nov. 4, 1974; lowest observed, 9.28 ft (2.83 m) above lsd May 8, 1975.

Period of record: Highest water level, 23.20 ft (7.07 m) above lsd, Dec. 15, 1959; lowest observed, 9.28 ft (2.83 m) above lsd May 8, 1975.

WATER LEVEL, IN FEET ABOVE LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 3, 1974.....	17.60	Nov. 4, 1974.....	16.80
Mar. 6, 1974.....	14.80	Jan. 8, 1975.....	16.80
Apr. 11, 1974.....	13.20	Mar. 5, 1975.....	15.90
June 10, 1974.....	11.20	May 8, 1975.....	9.28
July 9, 1974.....	16.00	July 2, 1975.....	16.10
Sept. 12, 1974.....	18.50		

WELL NUMBER.--280229081325201. Local Number Polk 802-132-01, Florida Department of Transportation.

LOCATION.--Lat 28°02'29", long 081°32'52", in SE¼ SE¼ SE¼ sec.18, T.28S., R.28E., Hydrologic Unit 03090101, well on north side of SR 542, 5 mi (8 km) east of Alternate US 27 in Lake Hamilton, Fla.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 8 in (20 cm), depth 463 ft (141 m), cased to 137 ft (42 m).

PERIOD OF RECORD.--1963 to current year (bimonthly).

INSTRUMENTATION.--Tape measured. Measuring point; top 3/4 in (2 cm) hole in 8 in plug, 3 ft (0.9 m) above lsd. Land surface datum is 90.8 ft (27.7 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 12.16 ft (3.71 m) below lsd Nov. 4, 1974; lowest observed, 15.72 ft (4.79 m) below lsd May 8, 1975.

Period of record: Highest water level observed, 8.34 ft (2.54 m) below lsd Nov. 10, 1969; lowest observed, 17.00 ft (5.18 m) below lsd May 3, 1974.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Jan. 11, 1974.....	13.31	Nov. 4, 1974.....	12.16
Mar. 6, 1974.....	15.82	Jan. 8, 1975.....	12.60
May 3, 1974.....	17.00	Mar. 5, 1975.....	13.71
July 9, 1974.....	13.02	May 8, 1975.....	15.72
Sept. 12, 1974.....	11.28	July 2, 1975.....	13.72
		Sept. 9, 1975.....	12.65

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1185

POLK COUNTY

WELL NUMBER.--281051081362501. Local Number Polk P-47, USGS.

LOCATION.--Lat 28°10'51", long 081°36'25", in SW¼ NW¼ sec.34, T.26S., R.27E., Hydrologic Unit 03090101, well on top of hill, 0.5 mi (0.8 km) west of paved road leading north from Davenport, Fla. and 2.5 mi (4.0 km) north of Davenport.

DESCRIPTION.--Drilled, observation, non-artesian well in sand and gravel deposits of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 67 ft (20 m), cased to 60 ft (18 m), gravel packed 58 to 67 ft.

PERIOD OF RECORD.--1948 to current year.

INSTRUMENTATION.--water-level recorder. Measuring point; top of casing, 2.8 ft (0.8 m) above lsd. Land surface datum is 156.50 ft (47.70 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 46.30 ft (14.11 m) below lsd Oct. 4, 1974; lowest, 49.87 ft (15.20 m) below lsd May 15, 1975.

Period of record: Highest water level, 40.45 ft (12.32 m) below lsd Sept. 22, 1960; lowest, 50.21 ft (15.30 m) below lsd, June 27, 1974.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR JANUARY 1974 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				48.06	48.56	48.97	49.34	49.75	50.11	50.08	47.76	46.79
2				48.08	48.58	48.97	49.36	49.78	50.12	50.03	47.70	46.75
3				48.10	48.59	48.98	49.37	49.80	50.13	49.97	47.65	46.75
4				48.14	48.60	48.98	49.38	49.81	50.14	49.92	47.60	46.74
5				48.15	48.62	48.99	49.40	49.82	50.14	49.87	47.55	46.74
6				48.17	48.64	49.00	49.41	49.83	50.15	49.82	47.50	46.73
7				48.19	48.65	49.02	49.43	49.84	50.13	49.75	47.46	46.72
8				48.20	48.67	49.03	49.44	49.85	50.12	49.69	47.44	46.70
9				48.21	48.69	49.04	49.45	49.86	50.12	49.62	47.40	46.70
10				48.22	48.70	49.05	49.47	49.88	50.12	49.54	47.35	46.68
11				48.24	48.72	49.07	49.48	49.89	50.12	49.46	47.32	46.66
12				48.25	48.74	49.08	49.49	49.90	50.12	49.38	47.30	46.65
13				48.27	48.75	49.09	49.50	49.92	50.12	49.29	47.26	46.63
14				48.28	48.76	49.10	49.51	49.92	50.13	49.20	47.24	46.60
15				48.30	48.77	49.12	49.52	49.93	50.13	49.11	47.21	46.58
16				48.31	48.79	49.13	49.54	49.94	50.13	49.02	47.18	46.55
17				48.33	48.80	49.14	49.55	49.95	50.14	48.93	47.14	46.53
18				48.34	48.82	49.15	49.57	49.96	50.15	48.82	47.11	46.50
19				48.36	48.83	49.17	49.58	49.98	50.15	48.73	47.09	46.48
20				48.37	48.85	49.18	49.60	49.99	50.15	48.64	47.06	46.46
21				48.39	48.85	49.20	49.60	50.01	50.16	48.56	47.03	46.42
22				48.40	48.86	49.21	49.61	50.01	50.17	48.57	47.00	46.42
23				48.42	48.88	49.22	49.63	50.01	50.17	48.39	46.97	46.40
24				48.43	48.89	49.25	49.65	50.02	50.17	48.30	46.95	46.39
25				48.45	48.90	49.25	49.66	50.03	50.20	48.23	46.93	46.38
26				48.46	48.92	49.27	49.69	50.04	50.20	48.15	46.90	46.36
27				48.48	48.93	49.28	49.70	50.05	50.21	48.07	46.88	46.36
28				48.50	48.94	49.30	49.71	50.07	50.21	48.01	46.86	46.35
29				48.51	---	49.30	49.72	50.08	50.17	47.94	46.85	46.34
30				48.52	---	49.31	49.73	50.09	50.13	47.87	46.82	46.32
31				48.54	---	49.33	---	50.10	---	47.81	46.80	---
MONTH				48.06	48.56	48.97	49.34	49.75	50.11	47.81	46.80	46.32
YEAR	MAX	50.21	MIN	46.32	MEAN	48.73						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

POLK COUNTY

281051081362501. Local Number Polk P-47, USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	46.31	46.76	47.37	47.98	48.42	48.72	49.10	49.57	49.54	48.25	47.70	47.79
2	46.31	46.78	47.39	47.99	48.42	48.74	49.11	49.60	49.53	48.20	47.70	47.80
3	46.31	46.80	47.41	48.00	48.43	48.75	49.12	49.60	49.52	48.14	47.71	47.80
4	46.30	46.81	47.44	48.01	48.45	48.76	49.15	49.62	49.50	48.08	47.72	47.81
5	46.30	46.83	47.44	48.02	48.45	48.77	49.15	49.65	49.48	48.04	47.73	47.81
6	46.30	46.85	47.48	48.03	48.47	48.79	49.17	49.67	49.45	47.98	47.73	47.82
7	46.30	46.87	47.50	48.05	48.47	48.80	49.19	49.69	49.42	47.94	47.73	47.82
8	46.30	46.89	47.52	48.07	48.49	48.80	49.20	49.71	49.40	47.90	47.74	47.82
9	46.30	46.90	47.55	48.08	48.50	48.81	49.21	49.73	49.37	47.86	47.75	47.82
10	46.31	46.92	47.58	48.10	48.51	48.83	49.23	49.75	49.35	47.84	47.75	47.83
11	46.34	46.94	47.60	48.11	48.53	48.84	49.24	49.77	49.31	47.80	47.75	47.81
12	46.37	46.95	47.62	48.13	48.54	48.85	49.25	49.79	49.28	47.72	47.76	47.80
13	46.39	46.98	47.65	48.15	48.55	48.86	49.27	49.80	49.25	47.75	47.77	47.80
14	46.40	47.01	47.67	48.17	48.56	48.86	49.29	49.83	49.23	47.74	47.78	47.80
15	46.42	47.03	47.69	48.18	48.57	48.88	49.30	49.87	49.20	47.72	47.79	47.80
16	46.43	47.05	47.70	48.20	48.58	48.90	49.32	49.87	49.17	47.70	47.80	47.79
17	46.45	47.07	47.72	48.21	48.59	48.90	49.34	49.87	49.14	47.70	47.78	47.79
18	46.49	47.09	47.75	48.22	48.60	48.93	49.35	49.85	49.11	47.69	47.75	47.78
19	46.50	47.11	47.77	48.24	48.61	48.93	49.37	49.82	49.05	47.65	47.75	47.78
20	46.53	47.13	47.79	48.25	48.62	48.95	49.39	49.77	49.04	47.60	47.74	47.78
21	46.56	47.14	47.80	48.26	48.63	48.95	49.41	49.75	48.98	47.62	47.74	47.79
22	46.60	47.17	47.82	48.29	48.65	48.97	49.43	49.71	48.94	47.64	47.73	47.78
23	46.61	47.20	47.84	48.30	48.66	48.98	49.45	49.68	48.87	47.65	47.73	47.78
24	46.61	47.22	47.85	48.31	48.67	48.99	49.46	49.66	48.80	47.65	47.73	47.78
25	46.63	47.23	47.86	48.32	48.69	49.00	49.48	49.64	48.74	47.65	47.73	47.78
26	46.65	47.26	47.87	48.34	48.70	49.03	49.49	49.62	48.65	47.65	47.72	47.78
27	46.66	47.28	47.90	48.35	48.71	49.04	49.51	49.60	48.57	47.65	47.72	47.77
28	46.68	47.30	47.90	48.37	48.72	49.05	49.52	49.59	48.50	47.66	47.73	47.77
29	46.70	47.33	47.91	48.38	---	49.08	49.55	49.57	48.40	47.66	47.74	47.76
30	46.73	47.35	47.94	48.40	---	49.08	49.55	49.57	48.30	47.67	47.75	47.75
31	46.75	---	47.95	48.40	---	49.09	---	49.55	---	47.69	47.77	---
MONTH	46.30	46.76	47.37	47.98	48.42	48.72	49.10	49.55	48.30	47.60	47.70	47.75
YEAR	MAX	49.87	MIN	46.30	MEAN	48.18						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1187

POLK COUNTY

WELL NUMBER.--281058081364201. Local Number 810-136-1 (P44), P.E. Williams.

LOCATION.--Lat 28°10'58", long 081°36'42", in SW¼ NE¼ sec.33, T.26S., R.27E., Hydrologic Unit 03090101, well located in wooded area about 0.8 mi (1.3 km) west of paved road leading north from town of Davenport, Fla. Well is about 2.5 mi (4.0 km) northwest of Davenport.

DESCRIPTION.--Drilled, unused, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 10 in (25 cm), depth 195 ft (29 m), cased to 81 ft (25 m).

PERIOD OF RECORD.--1945 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of casing, 2.0 ft (0.6 m) above lsd.
Land surface datum is 113.14 ft (34.48 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 3.37 ft (1.03 m) below lsd Oct. 1, 1974; lowest, 6.71 ft (2.04 m) below lsd May 3, 1975.

Period of record: Highest water level, 0.86 ft (0.26 m) above lsd Sept. 13, 1960; lowest, 6.71 ft (2.04 m) below lsd May 3, 1975.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	4.62	5.12	5.36	5.70	6.41	6.22	4.86	3.83	3.83
2	---	---	---	4.65	5.16	5.39	5.75	6.55	5.98	4.62	3.86	3.85
3	---	---	---	4.62	5.13	5.35	5.79	6.52	5.95	4.40	3.80	3.88
4	---	---	---	4.63	5.08	5.34	5.87	6.52	6.00	4.25	3.79	3.90
5	3.42	3.86	4.52	4.67	5.13	5.37	5.79	6.41	6.00	4.12	3.77	3.77
6	---	---	---	4.63	5.17	5.54	5.73	6.35	6.02	4.04	3.76	3.62
7	---	---	---	4.67	5.19	5.57	5.72	6.32	6.06	3.98	3.73	3.59
8	---	---	---	4.75	5.20	5.61	5.70	6.22	6.10	3.97	3.74	3.58
9	---	---	---	4.71	5.21	5.60	5.78	6.22	6.16	4.00	3.77	3.46
10	3.42	4.06	4.40	4.75	5.14	5.54	5.90	6.25	6.13	4.01	3.67	3.34
11	---	---	---	4.77	5.11	5.53	5.92	6.26	6.15	4.04	3.60	3.34
12	---	---	---	4.78	5.23	5.64	5.94	6.25	6.20	4.07	3.47	3.35
13	---	---	---	4.80	5.28	5.70	6.09	6.25	6.23	4.09	3.46	3.29
14	---	---	---	4.82	5.27	5.76	5.97	6.35	6.30	4.10	3.49	3.21
15	3.58	4.13	4.49	4.81	5.27	5.74	5.96	6.36	6.31	4.12	3.55	3.20
16	---	---	---	4.82	5.23	5.72	6.09	6.30	6.31	4.18	3.57	3.24
17	---	---	---	4.81	5.20	5.83	6.05	6.28	6.31	4.22	3.58	3.28
18	---	---	---	4.84	5.18	5.73	6.02	6.27	6.32	4.22	3.58	3.32
19	---	---	---	4.88	5.23	5.75	6.03	6.25	6.41	4.12	3.60	3.34
20	3.64	4.28	4.40	4.86	5.26	5.77	6.05	6.22	6.42	4.04	3.59	3.42
21	---	---	---	4.90	5.18	5.79	6.06	6.33	6.42	4.06	3.52	3.44
22	---	---	---	4.94	5.22	5.73	6.02	6.40	6.49	4.00	3.51	3.47
23	---	---	---	4.98	5.22	5.54	6.09	6.39	6.49	3.97	3.52	3.52
24	---	---	---	4.98	5.20	5.50	6.13	6.33	6.40	3.99	3.56	3.35
25	3.79	4.28	4.42	5.04	5.22	5.52	6.17	6.33	6.27	3.96	3.61	3.27
26	---	---	---	5.06	5.29	5.58	6.27	6.33	6.01	3.95	3.63	3.26
27	---	---	---	4.97	5.34	5.59	6.32	6.32	5.42	3.85	3.66	3.20
28	---	---	---	4.96	5.30	5.61	6.27	6.31	5.12	3.76	3.68	3.22
29	---	---	---	5.07	---	5.60	6.23	6.33	5.00	3.75	3.74	3.24
30	---	4.45	---	5.11	---	5.60	6.39	6.29	4.92	3.76	3.76	3.25
31	3.95	---	4.49	5.12	---	5.69	---	6.30	---	3.81	3.80	---
MONTH	---	---	---	4.62	5.08	5.34	5.70	6.22	4.92	3.75	3.46	3.20
YEAR	MAX	6.55	MIN	3.20	MEAN	4.96						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

POLK COUNTY

281058081364201. Local Number 810-136-1 (P44), P.E. Williams.

WATER LEVEL IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	3.37	4.07	4.58	---	4.93	5.21	5.73	6.54	5.06	4.55	4.72	4.47
2	3.42	4.20	4.57	---	4.93	5.19	5.79	6.53	5.05	4.60	4.69	4.38
3	3.44	4.10	4.68	---	4.93	5.19	5.80	6.71	4.83	4.64	4.68	4.35
4	3.45	4.08	4.65	---	4.92	5.28	5.84	6.50	4.78	4.65	4.67	4.30
5	3.45	4.16	4.72	---	5.00	5.24	5.90	6.48	4.81	4.72	4.60	---
6	---	4.24	4.68	---	4.98	5.24	5.85	6.54	4.83	4.77	4.60	---
7	---	4.26	4.65	---	5.00	5.25	5.84	6.55	4.87	4.78	4.64	---
8	---	4.25	4.65	---	5.02	5.26	5.89	6.54	4.83	4.82	4.66	---
9	---	4.20	4.66	4.83	4.96	5.26	5.95	6.58	4.83	4.80	4.66	---
10	---	4.18	4.72	4.82	4.96	5.23	5.94	6.50	4.97	4.69	4.67	4.25
11	---	4.20	4.70	4.85	4.96	5.28	6.02	6.24	4.87	4.69	4.71	4.24
12	---	4.24	4.91	4.73	4.98	5.39	6.03	6.23	4.87	4.71	4.52	4.25
13	---	4.32	4.85	4.68	5.02	5.43	6.04	6.28	4.92	4.76	4.52	4.25
14	---	4.34	4.78	4.74	5.05	5.43	5.98	6.13	4.98	4.76	4.40	4.25
15	---	4.37	4.61	4.74	5.14	5.49	6.02	5.65	4.99	4.78	4.41	4.26
16	---	4.42	4.66	4.76	5.05	5.44	6.00	5.44	4.46	4.80	4.36	4.19
17	---	4.42	---	4.77	5.05	5.44	6.00	5.32	---	4.79	4.38	4.16
18	3.70	4.37	---	4.78	5.09	5.48	6.01	5.29	---	4.80	4.41	4.13
19	3.70	4.50	---	4.74	5.16	5.46	6.05	5.29	---	4.80	4.44	4.13
20	3.80	4.50	---	4.74	5.20	5.46	6.06	5.39	---	4.83	4.48	4.14
21	3.74	4.51	---	4.84	5.20	5.48	6.06	5.47	---	4.84	4.54	4.18
22	3.87	4.54	---	4.84	5.13	5.49	6.17	5.49	---	4.86	4.60	4.10
23	3.87	4.57	---	4.82	5.00	5.48	6.16	5.53	---	4.78	4.60	4.04
24	3.86	4.52	---	4.82	4.99	5.49	6.23	5.57	---	4.73	4.63	4.12
25	3.93	4.51	---	4.79	5.06	5.52	6.27	5.60	---	4.73	4.34	4.12
26	3.93	4.60	---	4.72	5.13	5.62	6.36	5.62	---	4.75	4.33	4.14
27	3.93	4.57	---	4.74	5.14	5.64	6.27	5.74	---	4.74	4.31	4.07
28	3.93	4.63	---	4.83	5.21	5.64	6.25	5.56	---	---	4.33	4.06
29	4.00	4.59	---	4.84	---	5.67	6.36	5.42	---	---	4.37	4.05
30	4.05	4.58	---	4.88	---	5.69	6.49	5.18	---	4.78	4.40	4.03
31	4.04	---	---	4.92	---	5.69	---	5.10	---	4.73	4.43	---
MONTH	---	4.07	---	---	4.92	5.19	5.73	5.10	---	4.55	4.31	4.03
YEAR	MAX	6.71	MIN	3.37	MEAN	4.92						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1189

POLK COUNTY

WELL NUMBER.--281532081345001. Local Number Polk 815-134-134, USGS.

LOCATION.--Lat 28°15'32", long 081°34'50" in NW¼ NW¼ NE¼ sec.2, T.26S., R.27E., Hydrologic Unit 03090101, well on south side of Lake Wilson Road, 1.6 mi (2.6 km) northwest of Loughman, Fla.

DESCRIPTION.--Drilled, observation, artesian well in Floridan aquifer (Geologic Unit 120 FLRD), diam 6 in (15 cm), depth 250 ft (76.2 m), cased to 85 ft (25.9 m).

PERIOD OF RECORD.--1960 to current year.

INSTRUMENTATION.--Water-level recorder. Measuring point; top of 6 inch nipple, 2.6 ft (0.8 m) above lsd. Land surface datum is 104.29 ft (31.78 m) above mean sea level.

EXTREMES.--Current year: Highest water level, 12.65 ft (3.86 m) below lsd Oct. 6, 1974; lowest, 15.01 ft (4.58 m) below lsd May 15, 1975.

Period of record: Highest water level, 11.36 ft (3.46 m) below lsd Sept. 15, 1966; lowest, 15.07 ft (4.59 m) below lsd May 8, 1968.

REMARKS.--Periodic tape measurements from 1960 to 1970. Water-level recorder installed Dec. 1, 1970.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	13.43	13.59	13.96	14.80	14.53	---	12.69	12.64
2	---	---	---	---	13.39	13.57	14.09	14.73	14.50	---	12.65	12.67
3	---	---	---	---	13.34	13.58	14.10	14.85	14.45	12.95	12.47	12.70
4	---	---	---	13.17	13.35	13.60	14.12	14.41	14.58	12.92	12.42	12.75
5	12.54	12.90	---	13.12	13.52	13.67	14.13	14.78	14.59	12.76	12.42	12.67
6	---	---	---	13.05	13.51	13.67	14.09	14.82	14.62	12.66	12.51	12.56
7	---	---	---	13.05	13.44	13.80	13.97	14.76	14.70	12.64	12.53	12.53
8	---	---	---	13.16	13.42	13.83	13.96	14.85	14.74	12.40	12.52	12.52
9	---	---	---	13.16	13.45	13.95	14.07	14.87	14.81	12.38	12.62	12.45
10	12.60	12.96	---	13.20	13.44	13.86	14.15	14.76	14.76	12.47	12.68	12.40
11	---	---	---	13.17	13.43	13.87	14.19	14.80	14.74	12.47	12.44	12.41
12	---	---	---	13.16	13.46	13.89	14.16	14.62	14.78	12.50	12.42	12.43
13	---	---	---	13.15	13.52	14.00	14.14	14.62	14.84	12.58	12.40	12.47
14	---	---	---	13.15	13.50	14.05	14.15	14.80	14.88	12.55	12.55	12.41
15	12.51	13.02	---	13.20	13.53	14.06	14.15	14.78	14.72	12.43	12.50	12.40
16	---	---	---	13.26	13.41	14.05	14.22	14.68	14.69	12.40	12.51	12.40
17	---	---	---	13.27	13.45	14.01	14.22	14.58	14.68	12.40	12.45	12.48
18	---	---	---	13.19	13.46	14.02	14.32	14.58	14.79	12.40	12.38	12.58
19	---	---	---	13.17	13.50	14.13	14.34	14.62	14.95	12.38	12.39	12.61
20	12.67	13.06	---	13.17	13.50	14.18	14.36	14.55	14.97	12.33	12.48	12.60
21	---	---	---	13.18	13.48	14.12	14.35	14.65	---	12.35	12.47	12.52
22	---	---	---	13.21	13.46	14.06	14.31	14.70	---	12.44	12.48	12.52
23	---	---	---	13.23	13.51	13.93	14.43	14.72	---	12.55	12.63	12.55
24	---	---	---	13.26	13.51	13.90	14.44	14.57	---	12.51	12.52	12.57
25	12.72	13.12	---	13.31	13.51	13.89	14.55	14.56	---	12.44	12.48	12.55
26	---	---	---	13.31	13.63	13.96	14.63	14.41	---	12.44	12.50	12.55
27	---	---	---	13.27	13.60	13.93	14.70	14.37	---	12.45	12.55	12.64
28	---	---	---	13.27	13.59	13.99	14.68	14.41	---	12.47	12.63	12.62
29	---	---	---	13.37	---	13.98	14.65	14.52	---	12.41	12.65	12.59
30	---	13.17	---	13.40	---	13.94	14.86	14.50	---	12.52	12.69	12.59
31	12.84	---	13.22	13.45	---	13.95	---	14.50	---	12.64	12.63	---
MONTH	---	---	---	13.05	13.34	13.57	13.96	14.37	---	12.33	12.38	12.40
YEAR	MAX	14.97	MIN	12.33	MEAN	13.47						

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

POLK COUNTY

281532081345001. Local Number Polk 815-134-134, USGS.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MINIMUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	12.71	13.41		---	---	---	14.34	14.81	13.99	13.64	13.55	13.35
2	12.76	13.42		---	---	---	14.35	14.83	13.95	13.30	13.55	13.37
3	12.76	13.32		---	---	---	14.43	14.76	13.92	13.30	13.46	13.47
4	12.78	13.30		---	---	---	14.71	14.73	13.90	13.30	13.45	13.52
5	12.72	13.37		---	---	13.94	14.72	14.74	13.65	13.30	13.43	13.50
6	12.65	13.33		---	---	13.95	14.68	14.91	13.87	13.31	13.35	13.47
7	12.66	13.33		---	---	13.93	14.66	14.90	13.85	13.34	13.36	13.48
8	12.72	13.35		13.54	---	13.86	14.76	14.93	13.82	13.42	13.30	13.50
9	12.78	13.22		13.62	---	13.85	14.81	15.00	13.87	13.47	13.29	13.60
10	12.87	13.18		13.63	---	13.86	14.86	14.99	13.92	13.49	13.28	13.57
11	12.84	13.19		13.67	---	13.93	14.82	14.92	13.91	13.46	13.30	13.65
12	12.81	13.34		13.57	---	14.00	14.85	14.92	13.83	13.46	13.44	13.60
13	12.80	13.54		13.55	---	14.04	14.78	14.90	13.87	13.44	13.44	13.58
14	12.81	---		13.69	---	14.04	14.81	14.88	13.83	13.48	13.37	13.50
15	12.92	---		---	---	14.09	14.58	15.01	13.84	13.43	13.37	13.47
16	12.93	---		---	---	14.02	14.47	14.69	13.84	13.50	13.32	13.41
17	13.00	---		---	---	14.00	14.46	14.83	13.75	13.49	13.21	13.41
18	13.03	---		---	---	14.09	14.41	14.44	13.72	13.50	13.22	13.51
19	12.95	---		---	---	14.04	14.42	14.40	13.71	13.46	13.27	13.55
20	12.95	---		---	---	14.15	14.41	14.47	13.69	13.43	13.26	13.50
21	12.96	---		---	---	14.22	14.42	14.48	13.66	13.44	13.31	13.48
22	13.10	---		---	---	14.16	14.57	14.47	13.64	13.54	13.30	13.42
23	13.10	---		---	---	14.14	14.61	14.42	13.64	13.53	13.28	13.48
24	13.10	---		---	---	14.15	14.68	14.42	13.75	13.46	13.24	13.44
25	13.12	---		---	---	14.18	14.74	14.43	13.75	13.47	13.26	13.35
26	13.05	---		---	---	14.20	14.79	14.43	13.71	13.45	13.28	13.28
27	13.04	---		---	---	14.22	14.76	14.55	13.61	13.40	13.33	13.30
28	13.05	---		---	---	14.23	14.73	14.60	13.60	13.40	13.43	13.21
29	13.19	---		---	---	14.22	14.85	14.52	13.60	13.49	13.39	13.21
30	13.32	---		---	---	14.24	14.90	14.38	13.60	13.48	13.37	13.25
31	13.30	---		---	---	14.30	---	14.09	---	13.55	13.35	---
MONTH	12.65	---		---	---	13.85	14.34	14.09	13.60	13.30	13.21	13.21
YEAR	MAX	15.01	MIN	12.65	MEAN	13.75						

WELL NUMBER.--281532081345002. Local Number Polk 815-134-134A, USGS.

LOCATION.--Lat 28°15'32", long 81°34'50", in NW¼ NW¼ NE¼ sec.2, T.26S., R.27E., Hydrologic Unit 03090101, well on south side of Lake Wilson Road, 1.6 mi (2.6 km) northwest of Loughman, Fla.

DESCRIPTION.--Drilled, observation, water-table well in sand of Pleistocene age (Geologic Unit 112 NRSD), diam 6 in (15 cm), depth 32 ft (10 m), cased to 29 ft (9 m).

PERIOD OF RECORD.--1967 to current year (monthly).

INSTRUMENTATION.--Tape measured. Measuring point; top of 6 in (15 cm) nipple 2.7 ft (0.8 m) above lsd. Land surface datum is 104.29 ft (31.78 m) above mean sea level.

EXTREMES.--Current year: Highest water level observed, 12.04 ft (3.67 m) below lsd Oct. 1, 1974; lowest observed, 14.18 ft (4.32 m) below lsd May 14, 1975.

Period of record: Highest water level observed, 10.63 ft (3.24 m) below lsd Nov. 17, 1969; lowest observed, 14.18 ft (4.32 m) below lsd May 14, 1975.

WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM, JANUARY 1974 TO SEPTEMBER 1975

Feb. 4, 1974.....13.00
 Mar. 6, 1974.....13.25
 May 2, 1974.....13.77
 July 31, 1974.....11.33
 Aug. 28, 1974.....11.87

Oct. 1, 1974.....12.04
 Nov. 4, 1974.....12.58
 Jan. 8, 1975.....13.20
 Mar. 5, 1975.....13.55
 May 14, 1975.....14.18
 July 2, 1975.....12.64
 Aug. 1, 1975.....13.09
 Sept. 2, 1975.....12.91

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1191

ST. LUCIE COUNTY

WELL NUMBER.--271538080371401. Local Number STL 41.

LOCATION.--Lat 27°15'38", Long 80°27'14", in NW quarter NE quarter sec. 15, T.37 S., R.37 E., Hydrologic Unit 03090202, 4.4 mi (7.1 km) south of Fla. 70 and 0.2 mi (0.3 km) east of Blue Fields Road.

DESCRIPTION.--Jettied, observation water-table well in sand of Pleistocene age (Geologic Unit 112 SNDS), diam 6 in (15 cm), depth 17 ft (5 m), cased to 13 ft (4 m); gravel packed 12-17 ft (4-5 m).

PERIOD OF RECORD.--January 1950 to current year. Published since October 1950.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.70 ft (0.82 m) above lsd. Land surface datum is 28.71 ft (8.75 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level, for the period Jan. to Sept., 28.11 ft (8.57 m) above msl July 2; lowest, 23.92 ft (7.29 m) above msl Apr. 1, 2.

Current year: Highest water level, 27.31 ft (8.32 m) above msl Oct. 1; lowest, 23.49 ft (7.16 m) above msl May 12, 13.

Period of record: Highest water level, 29.16 ft (8.89 m) above msl July 5, 1968; lowest, 23.49 ft (7.16 m) above msl May 12, 13 1975. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				24.97	25.01	24.45	23.92	25.15	24.46	27.98	27.29	26.73
2				24.94	25.00	24.45	23.92	25.09	24.75	28.11	27.21	26.64
3				24.92	24.99	24.45	23.98	25.02	25.44	27.05	27.07	26.60
4				24.92	24.96	24.43	23.98	24.97	25.80	27.64	27.35	26.53
5				24.91	24.93	24.39	23.99	24.91	25.82	27.38	27.88	26.47
6				24.89	24.89	24.39	24.07	24.89	25.96	27.35	27.95	26.52
7				24.87	24.87	24.35	24.09	24.83	26.39	27.42	27.85	26.53
8				24.84	24.86	24.34	24.10	24.84	26.66	27.26	27.56	26.62
9				24.81	24.81	24.32	24.10	24.89	26.83	27.14	27.40	27.01
10				24.81	24.78	24.30	24.10	24.89	26.86	27.56	27.19	27.06
11				24.77	24.75	24.29	24.09	24.83	26.86	27.56	27.04	27.00
12				24.72	24.71	24.26	24.03	24.82	27.07	27.79	27.12	26.86
13				24.71	24.68	24.24	24.02	24.77	27.07	27.75	27.13	26.74
14				25.27	24.65	24.24	23.98	24.71	26.90	27.45	26.98	26.70
15				25.40	24.62	24.22	23.98	24.79	26.82	27.20	27.19	26.66
16				25.45	24.61	24.21	24.20	24.92	26.77	27.02	27.23	26.55
17				25.45	24.59	24.21	24.58	24.92	26.69	27.00	27.12	26.52
18				25.45	24.57	24.21	24.60	24.92	26.61	27.69	27.06	26.43
19				25.45	24.56	24.21	24.65	24.90	26.52	27.66	27.00	26.43
20				25.42	24.55	24.18	24.65	24.82	26.39	27.62	26.86	26.50
21				25.39	24.56	24.16	24.65	24.75	26.27	27.35	26.80	26.50
22				25.31	24.56	24.14	24.61	24.66	26.19	27.73	26.76	26.45
23				25.27	24.55	24.13	25.26	24.62	26.38	27.67	27.22	26.64
24				25.22	24.53	24.13	25.35	24.56	27.11	27.87	27.28	27.09
25				25.19	24.49	24.12	25.37	24.55	27.71	27.50	27.47	27.07
26				25.19	24.49	24.07	25.37	24.48	28.05	27.28	27.48	27.16
27				25.18	24.47	24.04	25.36	24.45	28.06	27.11	27.32	27.27
28				25.17	24.46	24.03	25.31	24.45	27.92	27.43	27.10	27.18
29				25.12	-----	24.00	25.23	24.55	27.79	27.79	27.02	26.96
30				25.08	-----	23.99	25.19	24.55	27.97	27.80	26.87	27.25
31				25.03	-----	23.97	-----	24.53	-----	27.54	26.81	-----
MEAN				25.10	24.70	24.22	24.49	24.78	26.67	27.56	27.21	26.76
MAX				25.45	25.01	24.45	25.37	25.15	28.06	28.11	27.95	27.27
MIN				24.71	24.46	23.97	23.92	24.45	24.46	27.02	26.76	26.43

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ST. LUCIE COUNTY

271538080371401. Local Number STL 41

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	27.31	26.00	25.21	25.43	24.60	25.47	24.22	23.64	25.79	25.99	24.74	25.28
2	27.18	25.93	25.21	25.27	24.60	25.36	24.21	23.63	25.82	26.21	24.67	25.33
3	26.94	25.89	25.18	25.19	24.60	25.26	24.20	23.59	25.82	26.22	24.64	25.34
4	26.86	25.91	25.14	25.10	24.58	25.24	24.19	23.57	25.75	26.22	24.59	25.32
5	26.77	25.90	25.07	25.04	24.57	25.18	24.14	23.54	25.54	26.17	24.59	25.36
6	27.09	25.82	25.07	24.99	24.56	25.18	24.12	23.54	25.49	26.01	24.57	25.35
7	27.21	25.73	25.04	24.98	24.58	25.14	24.10	23.53	25.36	25.46	24.56	25.24
8	27.14	25.69	25.01	24.91	24.59	25.11	24.04	23.53	25.30	25.73	24.97	25.23
9	26.96	25.65	25.01	24.90	24.59	25.05	24.03	23.52	25.23	25.56	25.92	25.17
10	26.86	25.65	25.00	24.86	24.59	25.01	24.03	23.51	25.14	25.46	25.98	25.28
11	26.73	25.64	24.96	24.86	24.57	24.97	24.03	23.50	25.10	25.40	25.95	25.63
12	26.70	25.60	24.95	24.82	24.57	24.92	24.01	23.49	25.19	25.33	25.92	25.63
13	26.59	25.51	24.92	24.83	24.55	24.92	23.98	23.49	25.45	25.25	25.93	25.50
14	26.57	25.46	24.92	24.85	24.52	24.90	23.95	23.53	25.45	25.18	26.30	25.41
15	26.68	25.42	24.91	24.85	24.47	24.84	23.94	24.23	25.42	25.13	26.38	25.47
16	26.92	25.42	24.91	24.83	24.46	24.80	23.90	24.54	25.28	25.12	26.38	25.96
17	26.89	25.35	25.13	24.82	24.44	24.76	23.90	24.60	25.29	25.25	26.35	26.40
18	26.84	25.35	25.61	24.75	24.43	24.74	23.90	24.65	25.29	25.40	26.30	26.75
19	26.75	25.35	25.61	24.75	24.42	24.67	23.90	24.65	25.29	25.45	26.26	26.80
20	26.75	25.35	25.61	24.75	24.41	24.67	23.85	24.66	25.75	25.43	26.15	26.80
21	26.65	25.32	25.64	24.75	24.46	24.65	23.83	24.66	25.91	25.40	26.10	26.69
22	26.56	25.25	25.66	24.71	24.71	24.63	23.83	24.65	25.93	25.35	25.94	26.61
23	26.55	25.18	25.66	24.71	25.18	24.58	23.83	24.61	26.17	25.17	25.85	26.55
24	26.49	25.17	25.54	24.69	25.71	24.56	23.83	24.54	26.20	25.11	25.71	26.49
25	26.41	25.13	25.49	24.68	25.75	24.50	23.81	24.50	26.22	25.04	25.58	26.43
26	26.37	25.08	25.42	24.65	25.74	24.47	23.78	24.70	26.22	25.00	25.53	26.44
27	26.31	25.19	25.35	24.65	25.62	24.35	23.76	24.88	26.20	24.95	25.43	26.51
28	26.25	25.19	25.35	24.62	25.53	24.33	23.73	24.93	26.07	24.90	25.39	26.51
29	26.18	25.19	25.35	24.60	-----	24.30	23.65	24.95	25.91	24.84	25.31	26.55
30	26.10	25.17	25.57	24.60	-----	24.28	23.64	24.99	25.75	24.80	25.26	26.55
31	26.01	-----	25.60	24.60	-----	24.26	-----	25.32	-----	24.79	25.21	-----
MEAN	26.70	25.48	25.26	24.84	24.76	24.81	23.94	24.18	25.64	25.41	25.56	25.96
MAX	27.31	26.00	25.66	25.43	25.75	25.47	24.22	25.32	26.22	26.22	26.38	26.80
MIN	26.01	25.08	24.91	24.60	24.41	24.26	23.64	23.49	25.10	24.79	24.56	25.17
CAL YR 1974	MEAN 25.75		MAX 28.11	MIN 23.92								
WTR YR 1975	MEAN 25.22		MAX 27.31	MIN 23.49								

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1193

ST. LUCIE COUNTY

WELL NUMBER.--271755080153001, Local Number STL 175.

LOCATION.--Lat 27°17'55", Long 80°15'30", in NW quarter SE quarter sec. 32, T.36 S., R.41 E., Hydrologic Unit 03090202, on north side of State Road 707, 1000 ft (305 m) west of railroad tracks near Walton, Fla.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 200 ft (60 m), cased to 68 ft (21 m).

PERIOD OF RECORD.--March to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is about 23.00 ft (7.01 m) above mean sea level.

EXTREMES.--Highest water level for the period Mar. to Sept., 8.96 ft (2.73 m) above msl Mar. 5, 6; lowest, 7.83 ft (2.39 m) above msl Sept. 13,24.

MAXIMUM ELEVATION, IN FEET, MARCH TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						8.89	8.40	8.13	8.26	8.33	7.99	7.90
2						8.95	8.39	8.13	8.24	8.30	8.01	7.92
3						8.92	8.38	8.12	8.25	8.27	8.07	7.93
4						8.93	8.37	8.11	8.25	8.26	8.04	7.92
5						8.96	8.36	8.10	8.23	8.26	8.04	7.89
6						8.96	8.35	8.09	8.21	8.25	8.04	7.85
7						8.94	8.35	8.09	8.20	8.24	8.03	7.84
8						8.92	8.34	8.08	8.21	8.19	8.03	7.85
9						8.91	8.34	8.07	8.25	8.19	8.01	7.87
10						8.88	8.33	8.06	8.25	8.19	7.99	7.90
11						8.87	8.32	8.06	8.25	8.21	7.96	7.89
12						8.82	8.30	8.05	8.34	8.19	7.96	7.87
13						8.79	8.29	8.06	8.36	8.19	7.97	7.83
14						8.77	8.28	8.07	8.35	8.21	7.98	7.87
15						8.72	8.27	8.06	8.33	8.19	7.98	7.93
16						8.69	8.26	8.05	8.35	8.16	7.97	7.93
17						8.67	8.26	8.04	8.33	8.15	7.96	7.90
18						8.65	8.26	8.03	8.30	8.14	7.95	7.87
19						8.66	8.25	8.02	8.28	8.13	7.95	7.95
20						8.65	8.25	8.01	8.28	8.13	7.96	7.98
21						8.61	8.23	8.00	8.28	8.12	7.95	7.94
22						8.58	8.22	7.99	8.27	8.09	7.90	7.90
23						8.55	8.21	7.98	8.32	8.17	7.91	7.85
24						8.52	8.20	7.97	8.33	8.16	7.93	7.83
25						8.50	8.19	7.96	8.35	8.15	7.94	7.94
26						8.48	8.18	7.95	8.38	8.11	7.94	7.97
27						8.46	8.16	7.94	8.34	8.00	7.91	7.95
28						8.45	8.15	8.05	8.29	8.00	7.93	7.92
29						8.43	8.14	8.11	8.28	8.11	7.93	8.00
30						8.41	8.13	8.21	8.34	8.00	7.91	8.06
31						8.40		8.27		8.00	7.91	
MFAN						8.71	8.27	8.06	8.29	8.15	7.97	7.91
MAX						8.96	8.40	8.27	8.38	8.33	8.07	8.06
MIN						8.40	8.13	7.94	8.20	8.00	7.90	7.83

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ST. LUCIE COUNTY

WELL NUMBER.--271755080153002. Local Number STL 176.

LOCATION.--Lat 27°17'55", Long 80°15'30", in NW quarter SE quarter sec. 32, T.36 S., R.41 E., Hydrologic Unit 03090202, on north side of State Road 707, 1000 ft (305 m) west of railroad tracks near Walton, Fla.

DESCRIPTION.--Drilled, observation water-table well in nonartesian sandstone aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 30 ft (9 m), cased to 26 ft (8 m).

PERIOD OF RECORD.--March to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is about 23 ft (7.01 m) above mean sea level.

EXTREMES.--Highest water level for the period Mar. to Sept., 14.25 ft (4.34 m) above msl Mar. 2; lowest, 13.06 ft (3.98 m) above msl May 25, 26.

MAXIMUM ELEVATION, IN FEET, MARCH TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1						14.24	13.96	13.43	14.03	13.54	13.50	13.03
2						14.25	13.96	13.41	13.97	13.59	13.49	13.01
3						14.23	13.92	13.40	13.93	13.60	13.46	13.00
4						14.22	13.91	13.38	13.86	13.59	13.44	12.99
5						14.23	13.90	13.36	13.85	13.69	13.42	12.97
6						14.23	13.89	13.35	13.80	14.14	13.39	12.95
7						14.21	13.87	13.33	13.75	14.14	13.37	12.93
8						14.20	13.86	13.31	13.71	14.09	13.34	12.92
9						14.19	13.85	13.30	13.73	14.03	13.32	12.90
10						14.18	13.84	13.29	13.74	14.14	13.29	12.90
11						14.17	13.83	13.28	13.71	14.18	13.27	12.89
12						14.16	13.81	13.27	13.93	14.18	13.25	12.88
13						14.14	13.80	13.26	13.95	14.14	13.40	12.87
14						14.13	13.79	13.25	13.94	14.09	13.56	12.86
15						14.12	13.78	13.24	13.90	14.07	13.57	12.86
16						14.11	13.76	13.23	13.87	14.00	13.56	12.86
17						14.09	13.74	13.22	13.83	13.95	13.52	12.84
18						14.12	13.73	13.20	13.78	13.91	13.47	12.82
19						14.12	13.70	13.18	13.74	13.88	13.41	12.87
20						14.12	13.65	13.16	13.70	13.85	13.36	12.88
21						14.19	13.64	13.14	13.67	13.82	13.32	12.87
22						14.08	13.62	13.12	13.63	13.78	13.28	12.84
23						14.07	13.50	13.10	13.60	13.77	13.23	12.81
24						14.05	13.57	13.08	13.60	13.65	13.21	12.82
25						14.04	13.55	13.06	13.58	13.63	13.19	12.86
26						14.03	13.53	13.06	13.57	13.60	13.16	12.86
27						14.01	13.51	13.12	13.55	13.57	13.12	12.86
28						14.00	13.49	13.25	13.52	13.54	13.11	12.83
29					-----	13.99	13.47	13.45	13.50	13.52	13.09	12.87
30					-----	13.98	13.45	13.77	13.49	13.49	13.07	12.93
31		-----			-----	13.97	-----	14.02	-----	13.50	13.07	-----
MFAN						14.12	13.73	13.29	13.75	13.83	13.33	12.89
MAX						14.25	13.96	14.02	14.03	14.18	13.57	13.03
MIN						13.97	13.45	13.06	13.49	13.49	13.07	12.81

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1195

ST. LUCIE COUNTY

WELL NUMBER.--272313080182701. Local Number STL 172.

LOCATION.--Lat 27°23'13", Long 80°18'27", in NW quarter SE quarter sec. 35, T.35 S., R.40 E., Hydrologic Unit 03090202, in the Savannia Park near Fort Pierce, 300 ft (92 m) east of entrance gate.

DESCRIPTION.--Drilled, observation water-well in nonartesian sandstone aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 30 ft (9 m), cased to 26 ft (8 m).

PERIOD OF RECORD.--June to September 1975.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 3.00 ft (0.91 m) above lsd. Land surface datum is 15.00 ft (4.57 m) above mean sea level.

EXTREMES.--Highest water level for the period June to Sept., 13.01 ft (3.96 m) above msl Sept. 29, 30; lowest, 12.24 ft (3.73 m) above msl Sept. 7.

MAXIMUM ELEVATION, IN FEET, JUNE TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1									12.75	12.88	12.91	12.32
2									12.70	12.98	12.91	12.33
3									12.65	12.98	12.86	12.32
4									12.59	12.95	12.83	12.31
5									12.54	12.92	12.79	12.29
6									12.48	12.88	12.76	12.27
7									12.43	12.85	12.72	12.24
8									12.39	12.83	12.69	12.30
9									12.40	12.80	12.66	12.63
10									12.43	12.78	12.62	12.72
11									12.47	12.78	12.60	12.71
12									12.53	12.77	12.63	12.70
13									12.52	12.74	12.81	12.66
14									12.51	12.73	12.84	12.63
15									12.50	12.69	12.81	12.63
16									12.51	12.66	12.77	12.62
17									12.57	12.66	12.73	12.60
18									12.58	12.66	12.69	12.61
19									12.57	12.64	12.65	12.64
20									12.60	12.62	12.63	12.63
21									12.62	12.95	12.60	12.62
22									12.79	12.97	12.57	12.57
23									12.79	12.92	12.55	12.55
24									12.79	12.84	12.52	12.56
25									12.79	12.79	12.48	12.58
26									12.79	12.74	12.45	12.62
27									12.79	12.72	12.42	12.64
28									12.76	12.70	12.41	12.84
29									12.74	12.66	12.40	13.01
30									12.79	12.64	12.38	13.01
31		-----			-----		-----		-----	12.88	12.35	-----
MEAN									12.61	12.79	12.65	12.57
MAX									12.79	12.98	12.91	13.01
MIN									12.39	12.62	12.35	12.24

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ST. LUCIE COUNTY

WELL NUMBER.—272524080242801. Local Number STL 125.

LOCATION.—Lat 27°25'24", Long 80°24'28", in NW quarter NE quarter sec. 23, T.35 S., R.39 E., Hydrologic Unit 03090202, 0.53 mi (0.85 km) west of Kings Highway, 0.14 mi (0.23 km) south of White Road on Rock Road.

DESCRIPTION.—Drilled, observation water-table well in nonartesian sand aquifer (Geologic Unit 112 NRSD), diam 4 in (10 cm), depth 11.77 ft (3.59 m), cased to 11.77 ft (3.59 m).

PERIOD OF RECORD.—January 1967 to current year. Published since October 1973.

INSTRUMENTATION.—Water stage recorder. Measuring point; top of 4 in (10 cm) casing, 2.95 ft (0.90 m) above lsd. Land surface datum is 19.60 ft (5.97 m) above mean sea level.

EXTREMES.—1974 Water year: Highest water level, 18.86 ft (5.75 m) above msl June 27, 28; lowest, 14.64 ft (4.46 m) above msl May 14.

Current year: Highest water level, 18.16 ft (5.54 m) above msl May 31, and June 1, 2; lowest, 15.08 ft (4.60 m) above msl May 7.

Period of record: Extremes for the period of record are not available the time this publication went to press.

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.75	17.00	15.70	15.83	16.07	15.47	15.22	14.84	15.21	18.66	18.40	17.79
2	17.57	16.95	15.67	15.79	16.03	15.47	15.14	14.84	15.17	18.78	18.34	17.26
3	17.42	16.92	15.67	15.78	16.02	15.44	15.09	14.83	15.17	18.79	18.29	17.20
4	17.30	16.87	15.63	15.77	15.98	15.44	15.12	14.77	15.18	18.79	18.43	17.10
5	17.25	16.82	15.60	15.76	15.94	15.43	15.12	14.77	15.25	18.79	18.45	17.29
6	17.24	16.76	15.58	15.75	15.85	15.41	15.12	14.73	15.26	18.73	18.45	17.42
7	17.17	16.70	15.65	15.72	15.79	15.39	15.12	14.69	15.26	18.71	18.46	17.42
8	17.33	16.65	15.82	15.68	15.75	15.38	15.11	14.69	15.25	18.71	18.45	17.42
9	17.50	16.58	15.88	15.64	15.75	15.36	15.08	14.69	15.24	18.71	18.32	17.33
10	17.65	16.53	15.89	15.61	15.73	15.32	15.04	14.69	15.31	18.64	18.17	17.24
11	17.67	16.48	15.90	15.61	15.67	15.32	14.99	14.69	16.04	18.45	18.06	17.16
12	17.67	16.42	15.88	15.60	15.66	15.32	14.95	14.68	16.34	18.40	17.93	17.09
13	17.60	16.39	15.88	15.58	15.65	15.32	14.95	14.67	16.39	18.55	18.19	16.98
14	17.45	16.37	15.87	16.30	15.63	15.32	14.94	14.64	16.39	18.55	18.14	16.90
15	17.40	16.33	15.83	16.56	15.63	15.31	14.92	14.66	16.67	18.53	18.14	16.80
16	17.33	16.33	15.82	16.63	15.62	15.31	14.89	15.28	17.37	18.38	18.12	16.73
17	17.23	16.32	15.82	16.63	15.62	15.40	14.88	15.55	17.64	18.32	17.97	16.67
18	17.30	16.30	15.82	16.63	15.64	15.42	14.86	15.69	17.64	18.25	17.94	16.63
19	17.35	16.78	15.82	16.63	15.64	15.43	14.81	15.69	17.64	18.25	18.02	16.57
20	17.36	16.72	15.88	16.61	15.64	15.44	14.79	15.69	17.51	18.25	18.16	16.47
21	17.37	16.15	15.92	16.59	15.63	15.44	14.79	15.69	17.49	18.15	18.16	16.41
22	17.38	16.12	15.92	16.56	15.63	15.44	14.77	15.67	17.41	18.01	18.16	16.34
23	17.40	16.10	15.92	16.50	15.63	15.44	14.77	15.65	17.37	17.87	18.10	16.32
24	17.40	16.10	15.92	16.44	15.63	15.42	14.74	15.59	17.80	17.80	18.05	16.27
25	17.42	16.08	15.92	16.36	15.59	15.39	14.79	15.56	18.46	17.60	18.05	16.32
26	17.43	16.05	15.90	16.35	15.50	15.37	14.84	15.52	18.78	17.76	17.99	16.54
27	17.45	15.95	15.89	16.33	15.49	15.36	14.84	15.48	18.86	17.48	17.88	16.67
28	17.40	15.88	15.85	16.30	15.48	15.35	14.84	15.39	18.86	18.09	17.84	16.99
29	17.30	15.85	15.85	16.27	-----	15.33	14.84	15.30	18.85	18.35	17.74	17.08
30	17.20	15.76	15.85	16.21	-----	15.33	14.84	15.26	18.79	18.42	17.60	17.09
31	17.10	-----	15.85	16.15	-----	15.30	-----	15.25	-----	18.42	17.46	-----
MEAN	17.40	16.41	15.82	16.13	15.71	15.38	14.94	15.13	16.82	18.38	18.11	16.90
MAX	17.75	17.00	15.92	16.63	16.07	15.47	15.22	15.69	18.86	18.79	18.46	17.42
MIN	17.10	15.76	15.58	15.58	15.48	15.30	14.77	14.64	15.17	17.60	17.46	16.27

WTR YR 1974 MEAN 16.44 MAX 18.86 MIN 14.64

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1197

ST. LUCIE COUNTY

272524080242801. Local Number STL 125

MAXIMUM ELEVATION, IN FEET, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17.10	16.33	16.15	16.32	15.70	16.64	15.82	15.20	18.16	16.68	15.76	15.40
2	17.29	16.30	16.14	16.27	15.70	16.61	15.79	15.17	18.16	16.87	15.76	15.40
3	17.49	16.25	16.13	16.23	15.70	16.59	15.75	15.13	18.12	16.91	15.76	15.44
4	17.49	16.24	16.03	16.19	15.70	16.53	15.75	15.12	18.03	16.91	15.76	15.45
5	17.48	16.23	16.03	16.17	15.70	16.46	15.69	15.10	17.95	16.88	15.74	15.48
6	17.64	16.18	15.97	16.10	15.70	16.41	15.64	15.09	17.86	16.75	15.66	15.48
7	17.89	16.12	15.92	16.07	15.70	16.46	15.51	15.08	17.69	16.63	15.61	15.48
8	17.94	16.11	15.86	16.03	15.70	16.46	15.49	15.23	17.50	16.61	15.51	15.48
9	17.94	16.10	15.86	16.02	15.69	16.45	15.48	15.43	17.48	16.58	15.49	15.48
10	17.94	16.07	15.83	16.00	15.67	16.39	15.41	15.55	17.37	16.33	15.44	16.08
11	17.82	16.07	15.79	15.94	15.64	16.31	15.38	15.58	17.26	16.25	15.43	16.50
12	17.73	16.06	15.75	15.93	15.67	16.26	15.37	15.61	17.13	16.21	15.43	16.57
13	17.62	16.06	15.74	15.92	15.69	16.21	15.39	15.63	17.08	16.20	15.47	16.57
14	17.50	16.03	15.69	15.90	15.70	16.20	15.41	15.71	16.94	16.31	15.67	16.57
15	17.38	15.96	15.70	15.90	15.70	16.12	15.51	15.81	16.86	16.31	15.87	16.53
16	17.30	15.95	15.80	15.84	15.70	16.12	15.61	16.49	16.80	16.31	15.94	16.50
17	17.22	15.95	16.29	15.84	15.68	16.09	15.62	16.87	16.73	16.31	15.95	16.47
18	17.09	15.94	16.50	15.84	15.66	16.08	15.62	17.13	16.65	16.24	15.95	16.40
19	17.09	15.91	16.54	15.82	15.64	16.20	15.62	17.25	16.75	16.22	15.94	16.95
20	16.95	15.91	16.54	15.82	15.59	16.24	15.62	17.25	16.83	16.15	15.94	17.04
21	16.90	15.91	16.54	15.82	15.58	16.24	15.61	17.25	16.83	16.13	15.90	17.04
22	16.82	15.88	16.55	15.81	15.64	16.24	15.56	17.23	16.83	16.06	15.84	17.04
23	16.70	15.85	16.55	15.78	15.84	16.24	15.51	17.04	16.76	15.97	15.75	17.12
24	16.68	15.85	16.55	15.77	16.54	16.19	15.44	16.88	16.68	15.92	15.73	17.12
25	16.63	15.82	16.55	15.77	16.63	16.15	15.43	16.75	16.65	15.84	15.64	17.12
26	16.61	15.80	16.55	15.77	16.63	16.09	15.42	16.72	16.65	15.78	15.56	17.05
27	16.56	15.81	16.53	15.77	16.63	15.97	15.38	16.65	16.67	15.74	15.51	17.03
28	16.55	16.12	16.48	15.77	16.63	15.97	15.33	16.54	16.66	15.69	15.44	17.01
29	16.48	16.14	16.46	15.70	-----	15.97	15.27	16.97	16.55	15.71	15.41	17.30
30	16.38	16.15	16.43	15.70	-----	15.95	15.23	18.02	16.55	15.75	15.39	17.49
31	16.36	-----	16.36	15.70	-----	15.90	-----	18.16	-----	15.76	15.39	-----
MEAN	17.18	16.04	16.19	15.92	15.85	16.25	15.52	16.25	17.14	16.25	15.67	16.42
MAX	17.94	16.33	16.55	16.32	16.63	16.64	15.83	18.16	18.16	16.91	15.95	17.49
MIN	16.36	15.80	15.69	15.70	15.58	15.90	15.23	15.08	16.55	15.69	15.39	15.40

CAL YR 1974 MEAN 16.42 MAX 18.86 MIN 14.64
WTR YR 1975 MEAN 16.22 MAX 18.16 MIN 15.08

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

ST. LUCIE COUNTY

WELL NUMBER.--272655080401601. Local Number STL 42.

LOCATION.--Lat 27°26'55", Long 80°40'16", in SE quarter NW quarter sec. 7, T.35 S., R.37 E., Hydrologic Unit 03090202, 9.8 mi (15.8 km) east of Fla. St. Rd. 15 and 85 ft (26 m) north of Fla. St. Rd. 68.

DESCRIPTION.--Jettied, observation water-table well in sand of Pleistocene age (Geologic Unit 112 SAND), diam 6 in (15 cm), depth 18 ft (5 m), cased to 13 ft (4 m), gravel-packed 12-18 ft (4-5 m).

PERIOD OF RECORD.--January 1950 to current year. Published since October 1950.

INSTRUMENTATION.--Water stage recorder. Measuring point; top of 6 in (15 cm) casing, 2.80 ft (0.85 m) above lsd. Land surface datum is 27.79 ft (8.47 m) above mean sea level.

EXTREMES.--1974 Water year: Highest water level for the period Jan. to Sept., 27.94 ft (8.52 m) above msl July 9-11; lowest, 24.14 ft (7.36 m) above msl May 14.

Current year: Highest water level, 27.68 ft (8.44 m) above msl Aug. 14; lowest, 23.86 ft (7.27 m) above msl May 4.

Period of record: Highest water level, 30.19 ft (9.20 m) above msl Oct. 16, 1956; lowest, 23.61 ft (7.20 m) above msl May 13, 1961. (See Remarks).

MAXIMUM ELEVATION, IN FEET, JANUARY TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1				25.07	24.80	24.67	24.35	24.31	26.01	27.43	26.72	26.05
2				25.05	24.80	24.66	24.64	24.28	26.01	27.63	26.63	25.92
3				25.05	24.80	24.65	24.65	24.21	26.34	27.72	26.75	25.85
4				25.04	24.80	24.65	24.65	24.21	26.34	27.72	26.75	25.76
5				25.04	24.80	24.64	24.63	24.21	26.12	27.75	27.21	25.70
6				25.02	24.80	24.63	24.62	24.21	25.93	27.75	27.38	25.65
7				25.02	24.80	24.63	24.61	24.20	25.78	27.63	27.44	25.55
8				25.00	24.80	24.57	24.61	24.18	25.78	27.93	27.53	25.60
9				25.00	24.80	24.57	24.61	24.17	25.72	27.94	27.56	25.70
10				24.97	24.80	24.57	24.61	24.17	25.65	27.94	27.56	25.80
11				24.97	24.78	24.55	24.59	24.17	25.61	27.94	27.54	25.85
12				24.96	24.77	24.55	24.59	24.17	25.64	27.86	27.52	25.80
13				24.95	24.75	24.53	24.55	24.17	25.63	27.77	27.52	25.70
14				24.90	24.75	24.53	24.51	24.14	25.56	27.60	27.36	25.60
15				24.90	24.75	24.52	24.50	25.55	25.49	27.45	27.14	25.50
16				24.90	24.76	24.52	24.48	25.55	25.47	27.37	27.03	25.35
17				24.90	24.76	24.51	24.47	25.30	25.48	27.41	27.24	25.30
18				24.90	24.75	24.50	24.49	25.13	25.48	27.41	27.27	25.25
19				24.90	24.75	24.47	24.48	25.03	25.48	27.39	27.21	25.15
20				24.90	24.77	24.45	24.47	24.93	25.42	27.19	27.08	25.00
21				24.90	24.77	24.45	24.45	24.86	25.42	27.14	26.92	24.85
22				24.87	24.77	24.45	24.44	24.76	25.44	27.46	26.76	25.75
23				24.87	24.77	24.46	24.44	24.73	25.53	27.57	26.86	25.60
24				24.87	24.77	24.45	24.44	24.71	26.13	27.57	26.82	25.55
25				24.83	24.68	24.45	24.40	24.70	27.43	27.40	26.89	25.50
26				24.83	24.68	24.42	24.33	24.68	27.55	27.23	26.89	25.55
27				24.80	24.68	24.40	24.31	24.63	27.55	26.47	26.57	25.60
28				24.80	24.67	24.37	24.31	24.63	27.63	26.80	26.40	25.65
29				24.80	-----	24.38	24.31	24.67	27.63	26.86	26.30	25.70
30				24.80	-----	24.37	24.31	24.67	27.58	26.42	26.25	25.75
31				24.80	-----	24.36	-----	25.46	-----	26.89	26.15	-----
MEAN				24.92	24.76	24.51	24.50	24.61	26.09	27.48	27.01	25.59
MAX				25.07	24.80	24.67	24.65	25.55	27.63	27.94	27.56	26.05
MIN				24.80	24.67	24.36	24.31	24.14	25.42	26.40	26.15	24.85

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

1199

ST. LUCIE COUNTY

272655080401601. Local Number STL 42

MAXIMUM ELEVATION. IN FEET. WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.80	24.84	24.63	24.70	24.40	24.61	24.08	23.92	24.83	24.48	25.60	25.91
2	24.83	24.81	24.63	24.66	24.38	24.55	24.07	23.88	24.82	24.77	25.57	26.03
3	24.86	24.80	24.62	24.65	24.39	24.50	24.10	23.87	24.75	24.77	27.10	26.97
4	24.96	24.80	24.61	24.65	24.39	24.49	24.14	23.86	24.75	26.63	27.26	26.97
5	25.09	24.79	24.59	24.65	24.39	24.49	24.19	23.94	24.75	26.31	27.26	26.97
6	25.24	24.76	24.59	24.62	24.38	24.49	24.13	24.03	24.75	26.00	27.19	26.78
7	25.23	24.73	24.58	24.62	24.39	24.49	24.13	24.03	24.72	25.93	27.90	26.75
8	25.21	24.71	24.58	24.62	24.39	24.49	24.13	24.03	24.63	25.07	27.31	26.69
9	25.18	24.71	24.59	24.62	24.37	24.44	24.08	24.03	24.69	26.07	27.50	26.67
10	25.15	24.71	24.59	24.62	24.51	24.44	24.00	24.03	24.79	26.13	27.53	26.64
11	25.11	24.67	24.58	24.62	24.54	24.44	24.12	24.03	25.38	26.00	27.46	26.59
12	25.08	24.72	24.57	24.62	24.54	24.42	24.15	24.03	25.79	26.00	27.46	26.54
13	25.05	24.60	24.55	24.58	24.54	24.38	24.16	24.12	25.56	25.90	27.62	26.51
14	25.02	24.59	24.55	24.60	24.51	24.34	24.18	24.21	25.31	25.85	27.68	26.47
15	25.00	24.58	24.55	24.60	24.42	24.34	24.36	24.29	25.12	25.81	27.67	26.42
16	24.99	24.59	24.56	24.60	24.42	24.35	24.41	24.61	25.21	25.75	27.63	26.37
17	24.98	24.58	24.80	24.60	24.45	24.36	24.41	25.38	25.21	25.69	27.58	26.32
18	24.97	24.60	24.80	24.60	24.45	24.38	24.41	25.52	25.19	25.65	27.35	26.23
19	24.96	24.62	24.80	24.60	24.45	24.38	24.41	25.38	25.11	25.63	27.19	26.16
20	24.95	24.58	24.78	24.58	24.45	24.38	24.40	25.25	25.06	25.58	27.10	26.04
21	24.94	24.58	24.77	24.58	24.44	24.38	24.39	25.07	25.03	25.52	27.09	25.93
22	24.93	24.57	24.77	24.57	24.44	24.36	24.36	25.04	25.02	25.47	27.01	25.81
23	24.93	24.54	24.75	24.57	24.41	24.35	24.20	24.92	24.97	25.36	26.89	25.78
24	24.92	24.53	24.75	24.57	24.42	24.34	24.17	24.82	26.18	25.31	26.67	25.72
25	24.92	24.41	24.74	24.57	24.49	24.30	24.11	24.73	26.18	25.29	26.63	25.42
26	24.91	24.39	24.74	24.57	24.58	24.27	24.09	24.71	26.15	26.20	26.51	26.22
27	24.88	24.42	24.71	24.57	24.61	24.22	24.01	24.78	26.17	26.20	26.35	26.24
28	24.86	24.43	24.73	24.57	24.61	24.21	24.01	24.85	26.13	26.19	26.12	26.24
29	24.86	24.43	24.72	24.50	-----	24.18	23.94	24.85	26.03	25.93	26.04	26.33
30	24.84	24.51	24.70	24.46	-----	24.16	23.92	24.85	26.19	25.77	25.93	26.38
31	24.84	-----	24.71	24.44	-----	24.12	-----	24.83	-----	25.65	25.84	-----
MEAN	24.98	24.62	24.67	24.59	24.46	24.38	24.18	24.51	25.28	25.92	26.93	26.34
MAX	25.24	24.84	24.80	24.70	24.61	24.61	24.41	25.52	26.19	26.77	27.68	26.97
MIN	24.80	24.39	24.55	24.44	24.37	24.12	23.92	23.86	24.63	25.29	25.57	25.72
CAL YR 1974	MEAN 25.32		MAX 27.94	MIN 24.14								
WTR YR 1975	MEAN 25.08		MAX 27.68	MIN 23.86								

GROUND WATER QUALITY RECORDS

Major Constituents

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BREVARD COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HC03) (MG/L) (00440)	CAP- BONATE (C03) (MG/L) (00445)	PH (UNITS) (00400)
	275003080391300 - 750039002				BR 01729 (LAT 27 50 03 LONG 080 39 13)						
MAY , 1975 14...	2600	17	10	120	67	13000	320	9.6	156	n	7.5
	275126080295000 - 751029084				BR 03167 (LAT 27 51 26 LONG 080 29 50)						
MAY , 1975 13...	1370	27	10	52	51	9600	130	8.8	183	n	7.2
	275224080290900 - 752028006				BR 00911 (LAT 27 52 24 LONG 080 29 09)						
MAY , 1975 14...	1020	17	20	57	38	6900	110	6.3	181	n	6.7
	275250080300800 - 752030001				BR 00637 (LAT 27 52 50 LONG 080 30 08)						
JUNE , 1975 13...	1140	24	0	50	45	9300	110	9.3	187	n	6.9
	275341080304000 - 753030063				BR 03776 (LAT 27 53 41 LONG 080 30 40)						
JUNE , 1975 13...	1350	13	0	23	54	8900	150	14	117	n	8.1
	275432080305400 - 754030015				BR 04499 (LAT 27 54 32 LONG 080 30 54)						
APR. , 1975 17...	720	25	1400	110	5.0	880	35	1.5	353	n	6.5
	275448080373500 - 754037001				BR 07496 (LAT 27 54 48 LONG 080 37 35)						
APR. , 1975 10...	845	20	0	110	11	1300	45	2.1	348	n	6.7
	275536080333000 - 755033002				BR 04384 (LAT 27 55 36 LONG 080 33 30)						
MAY , 1975 07...	2800	17	10	110	70	13000	330	9.5	157	n	6.6
	275540080350300 - 755035002				BR 06301 (LAT 27 55 40 LONG 080 35 03)						
MAY , 1975 12...	2800	17	10	120	71	1400	330	9.5	158	n	6.7
	275741080372800 - 757037001				BR 07497 TW14-75 (LAT 27 57 41 LONG 080 37 28)						
APR. , 1975 14...	650	18	0	120	2.7	780	14	.9	362	n	6.8
	275847080302300 - 758030016				BR 01603 (LAT 27 58 47 LONG 080 30 23)						
MAY , 1975 07...	1260	18	90	63	46	7000	140	7.2	176	n	6.9
	275908080345900 - 759034003				BR 06297 (LAT 27 59 08 LONG 080 34 59)						
APR. , 1975 30...	2800	17	10	110	69	13000	300	9.5	153	n	6.6
	280135080351600 - 801035001				BR 00593 (LAT 28 01 35 LONG 080 35 16)						
APR. , 1975 29...	2200	17	10	98	63	12000	250	7.5	162	n	6.7

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BREVARD COUNTY

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG. C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
	275003080391300 - 750039002					BR 01729 (LAT 27 50 03 LONG 080 39 13)						
MAY , 1975 14...	180	660	.6	590	460	128	1570	1460	0	--	--	--
	275126080295000 - 751029084					BR 03167 (LAT 27 51 26 LONG 080 29 50)						
MAY , 1975 13...	66	290	1.6	350	200	150	730	726	3	25.0	--	--
	275224080290900 - 752028006					BR 00911 (LAT 27 52 24 LONG 080 29 09)						
MAY , 1975 14...	85	200	.7	310	160	148	763	610	5	--	--	--
	275250080300800 - 752030001					BR 00637 (LAT 27 52 50 LONG 080 30 08)						
JUNE , 1975 13...	69	230	1.1	320	170	153	687	640	1	25.0	--	--
	275341080304000 - 753030063					BR 03776 (LAT 27 53 41 LONG 080 30 40)						
JUNE , 1975 13...	42	340	.9	290	190	96	709	703	0	25.0	--	--
	275432080305400 - 754030015					BR 04499 (LAT 27 54 32 LONG 080 30 54)						
APR. , 1975 17...	.4	57	.3	300	7	290	444	411	30	25.0	--	--
	275448080373500 - 754037001					BR 07496 (LAT 27 54 48 LONG 080 37 35)						
APR. , 1975 10...	13	98	.3	320	36	285	522	472	8	25.0	--	--
	275536080333000 - 755033002					BR 04384 (LAT 27 55 36 LONG 080 33 30)						
MAY , 1975 07...	180	690	.7	580	450	129	1580	1500	0	25.0	--	--
	275540080350300 - 755035002					BR 06301 (LAT 27 55 40 LONG 080 35 03)						
MAY , 1975 12...	180	690	.6	590	460	130	1650	1500	0	--	--	--
	275741080372800 - 757037001					BR 07497 TW14-75 (LAT 27 57 41 LONG 080 37 28)						
APR. , 1975 14...	1.3	31	.2	310	15	297	410	367	12	25.0	--	--
	275847080302300 - 758030016					BR 01603 (LAT 27 58 47 LONG 080 30 23)						
MAY , 1975 07...	83	300	.6	350	210	144	783	752	3	--	--	--
	275908080345900 - 759034003					BR 06297 (LAT 27 59 08 LONG 080 34 59)						
APR. , 1975 30...	170	660	.6	570	450	126	1440	1420	1	25.0	--	--
	280135080351600 - 801035001					BR 00593 (LAT 28 01 35 LONG 080 35 16)						
APR. , 1975 29...	120	570	.6	520	390	133	1280	1220	2	25.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BREVARD COUNTY

DATE	SPE- CTIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (00955)	DIS- SOLVED IRON (FE) (01046)	DIS- SOLVED CAL- CIUM (CA) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (00925)	DIS- SOLVED STRON- TIUM (SR) (01080)	DIS- SOLVED SODIUM (NA) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (00935)	BICAR- BONATE (HCO ₃) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
	280442080444000 - 804044002				BR 06376 (LAT 28 04 42 LONG 080 44 40)						
MAY , 1975 16...	1500	.6	30	91	73	8600	420	9.6	31	0	7.6
	281018080384500 - 810038001				BR 06364 (LAT 28 10 18 LONG 080 38 45)						
MAY , 1975 14...	2150	17	100	120	58	10000	260	6.5	143	0	6.9
	281539080410100 - 815041001				BR 00426 (LAT 28 15 39 LONG 080 41 01)						
MAY , 1975 14...	5200	1.8	60	130	66	13000	1000	22	0	0	7.6
	281732080415600 - 817041002				BR 05543 (LAT 28 17 32 LONG 080 41 56)						
JUNF. 1975 06...	3200	16	10	130	67	10000	400	9.2	142	0	6.8
	282109080483800 - 821048003				BR 00073 (LAT 28 21 09 LONG 080 48 38)						
MAY , 1975 12...	6000	14	360	170	110	11000	1000	27	139	0	6.7
	282133080481700 - 821033005				BR 00075 (LAT 28 21 33 LONG 080 48 17)						
MAY , 1975 12...	6500	14	160	190	120	13000	1100	30	139	0	6.7
	282136080404200 - 821040003				BR 06365 (LAT 28 21 36 LONG 080 40 42)						
MAY , 1975 14...	2800	19	30	93	42	11000	180	4.8	158	0	8.4
	255815080164401 - 51541F31 G-2166 #7 (LAT 25 58 15 LONG 080 16 44.01)										
SFP., 1974 10...	502	7.2	30	74	7.6	800	25	1.8	222	--	--
15...	578	7.3	80	75	9.3	890	32	2.4	226	--	--
	255937080094401 - 51542E21 G-2089 (LAT 25 59 37 LONG 080 09 44.01)										
JAN., 1974 18...	726	9.9	--	120	9.5	--	36	17	417	0	7.2
18...	732	10	--	110	11	--	26	15	416	0	7.4
21...	707	9.8	--	130	7.0	--	23	1.4	403	0	7.2
	260025080204001 - 51540E15 G2167 #8 (LAT 26 00 25 LONG 080 20 40.01)										
SFP., 1974 17...	620	6.1	30	83	11	1000	35	1.5	290	--	--
19...	600	10	--	110	9.7	1200	18	.8	329	--	--
	260025080230402 - 51541E18 G-2168 #9 (LAT 26 00 25 LONG 080 23 04.02)										
SFP., 1974 26...	620	5.6	10	82	7.4	860	29	.8	259	--	--
28...	590	5.9	20	86	7.5	830	34	.9	253	--	--
	260031080155301 - 51541F17 G2164 #5 (LAT 26 00 31 LONG 080 15 53.01)										
SFP., 1974 03...	445	3.4	30	65	5.5	690	14	2.0	244	--	--
05...	495	4.9	20	78	6.1	740	16	2.2	253	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

1205

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
280442080444000 - 804044002 BR 06376 (LAT 28 04 42 LONG 080 44 40)												
MAY , 1975												
16...	180	840	.4	540	510	25	1710	1640	0	--	--	--
281018080384500 - 810038001 BR 06364 (LAT 28 10 18 LONG 080 38 45)												
MAY , 1975												
14...	160	560	.6	550	430	117	1420	1260	1	--	--	--
281539080410100 - 815041001 BR 00426 (LAT 28 15 39 LONG 080 41 01)												
MAY , 1975												
14...	100	1800	.3	610	610	0	3960	3130	0	--	--	--
281732080415600 - 817041002 BR 05543 (LAT 28 17 32 LONG 080 41 56)												
JUNE , 1975												
06...	190	800	.4	610	500	116	1830	1690	0	25.0	--	--
282109080483800 - 821048003 BR 00073 (LAT 28 21 09 LONG 080 48 38)												
MAY , 1975												
12...	280	1800	.5	890	780	114	3890	3480	2	--	--	--
282133080481700 - 821033005 BR 00075 (LAT 28 21 33 LONG 080 48 17)												
MAY , 1975												
12...	280	1900	.4	980	870	114	4340	3720	5	--	--	--
282136080404200 - 821040003 BR 06365 (LAT 28 21 36 LONG 080 40 42)												
MAY , 1975												
14...	130	370	.5	420	290	130	996	928	4	--	--	--
BROWARD COUNTY												
255815080164401 - 51541F31 G-2166 #7 (LAT 25 58 15 LONG 080 16 44.01)												
SEP. , 1974												
10...	19	40	.3	220	35	182	319	285	30	--	--	--
15...	22	49	.3	230	41	185	346	310	20	--	--	--
255937080094401 - 51542E21 G-2089 (LAT 25 59 37 LONG 080 09 44.01)												
JAN. , 1974												
18...	14	59	.1	340	0	342	582	471	40	--	--	--
18...	4.5	38	.2	320	0	341	374	420	30	--	--	--
21...	3.7	36	.2	350	23	331	346	410	30	--	--	--
260025080204001 - 51540E15 G2167 #8 (LAT 26 00 25 LONG 080 20 40.01)												
SEP. , 1974												
17...	21	52	.3	250	16	238	367	354	30	--	--	--
19...	50	24	.4	320	46	270	434	386	40	--	--	--
260025080230402 - 51541E18 G-2168 #9 (LAT 26 00 25 LONG 080 23 04.02)												
SEP. , 1974												
26...	20	47	.5	240	24	212	355	321	20	--	--	--
28...	15	55	.4	250	39	208	364	330	20	--	--	--
260031080155301 - 51541F17 G2164 #5 (LAT 26 00 31 LONG 080 15 53.01)												
SEP. , 1974												
03...	2.0	25	.3	190	0	200	251	238	40	--	--	--
05...	7.9	25	.3	220	13	208	280	266	20	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HC03) (MG/L) (00440)	CAR- BONATE (C03) (MG/L) (00445)	PH (UNITS) (00400)
260032080135702 - 51S41E15 G2160 #1 (LAT 26 00 32 LONG 080 13 57.02)											
JULY, 1974											
23...	200	9.2	90	36	3.6	280	4.8	.9	116	--	--
24...	245	8.0	70	40	3.9	320	6.0	1.2	126	--	--
27...	485	8.9	10	68	7.1	710	16	2.0	263	--	--
260101080104801 - 51S42E17 G-2077 (LAT 26 01 01 LONG 080 10 48.01)											
NOV., 1973											
27...	774	5.3	--	110	5.0	--	29	4.0	301	0	7.6
27...	714	5.4	--	110	4.0	--	20	4.1	299	0	7.6
27...	599	8.2	--	98	6.0	--	18	.9	300	0	7.6
28...	633	8.8	--	100	6.7	--	18	.9	307	0	7.3
260127080133501 - 51S40F12 G-2202 (LAT 26 01 27 LONG 080 13 35.01)											
JUNE, 1975											
17...	570	4.5	800	120	3.3	900	6.7	.2	264	0	7.3
260127080133502 - 51S40E12 G-2203 (LAT 26 01 27 LONG 080 13 35.02)											
JUNE, 1975											
17...	720	7.6	580	98	9.6	970	53	.8	304	0	7.2
260219080141102 - 51S41E3 G2161 #2 (LAT 26 02 19 LONG 080 14 11.02)											
JULY, 1974											
30...	345	16	90	74	3.1	460	3.6	.6	208	--	--
31...	405	11	60	76	4.4	520	8.8	.5	215	--	--
AUG., 1974											
01...	430	10	30	81	4.4	560	10	.6	230	--	--
260239080164201 - 50S41F32 G2162 #3 (LAT 26 02 39 LONG 080 16 42.01)											
AUG., 1974											
06...	620	8.4	90	94	8.7	740	30	1.0	307	--	--
09...	640	8.2	60	97	7.9	830	33	1.2	307	--	--
260253080184802 - 50S40F36 G2163 #4 (LAT 26 02 53 LONG 080 18 48.02)											
AUG., 1974											
11...	580	12	30	78	8.7	830	38	1.4	267	--	--
23...	620	11	30	89	9.2	910	31	1.4	309	--	--
260346080214301 - 50S40F28 G2170 #11 (LAT 26 03 46 LONG 080 21 43.01)											
OCT., 1974											
10...	630	5.8	--	87	7.6	890	28	1.1	293	--	--
15...	445	.9	--	72	4.7	880	14	1.0	203	--	--
260357080202701 - 50S40E27 G-2080 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.01)											
JAN., 1974											
15...	556	--	--	--	--	--	--	--	396	--	7.0
MAR., 1974											
27...	607	--	--	--	--	--	--	--	--	--	--
APR., 1974											
25...	650	7.2	--	120	5.0	960	13	1.0	324	0	7.4
OCT., 1974											
08...	625	6.6	280	110	3.7	980	11	1.4	288	0	7.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

1207

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLORIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUORIDE (F) (MG/L) (00950)	HARD- NESS (CA,MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
260032080135702 - 51S41F15 G2160 #1 (LAT 26 00 32 LONG 080 13 57.02)												
JULY, 1974												
23...	3.3	6.2	.2	110	10	95	178	122	50	--	--	--
24...	7.6	11	.3	120	13	103	198	141	30	--	--	--
27...	7.3	21	.2	200	0	216	252	261	20	--	--	--
260101080104801 - 51S42E17 G-2077 (LAT 26 01 01 LONG 080 10 48.01)												
NOV., 1973												
27...	65	53	.3	300	48	247	458	420	10	--	--	--
27...	59	26	.3	290	46	245	395	376	10	--	--	--
27...	22	23	.3	270	23	246	335	324	20	--	--	--
28...	25	22	.2	280	26	252	352	333	90	--	--	--
260127080133501 - 51S40E12 G-2202 (LAT 26 01 27 LONG 080 13 35.01)												
JUNE, 1975												
17...	68	14	.4	310	98	217	453	349	100	24.0	.47	.09
260127080133502 - 51S40F12 G-2203 (LAT 26 01 27 LONG 080 13 35.02)												
JUNE, 1975												
17...	15	91	.3	290	36	249	506	427	65	26.0	.01	.00
260219080141102 - 51S41F3 G2161 #2 (LAT 26 02 19 LONG 080 14 11.02)												
JULY, 1974												
30...	4.9	6.2	.3	200	27	171	200	212	20	--	--	--
31...	11	13	.3	210	32	176	234	231	40	--	--	--
AUG.												
01...	12	15	.4	220	32	189	260	247	30	--	--	--
260239080164201 - 50S41F32 G2162 #3 (LAT 26 02 39 LONG 080 16 42.01)												
AUG., 1974												
06...	8.7	46	.4	270	20	252	388	349	50	--	--	--
09...	11	50	.3	280	24	252	372	361	40	--	--	--
260253080184802 - 50S40F36 G2163 #4 (LAT 26 02 53 LONG 080 18 48.02)												
AUG., 1974												
11...	5.0	59	.1	230	13	219	354	335	40	--	--	--
23...	7.0	50	.4	260	8	253	365	352	40	--	--	--
260346080214301 - 50S40E28 G2170 #11 (LAT 26 03 46 LONG 080 21 43.01)												
OCT., 1974												
10...	2.9	46	.4	250	9	240	345	324	20	--	--	--
15...	28	19	.3	200	34	167	255	241	10	--	--	--
260357080202701 - 50S40E27 G-2080 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.01)												
JAN., 1974												
15...		20	--	--	--	325	364	--	40	24.0	--	--
MAR.												
27...		26	--	--	--	--	387	--	80	23.0	.50	.00
APR.												
25...	30	36	.3	320	56	266	452	373	100	26.0	.21	.01
OCT.												
08...	34	26	.1	290	55	236	402	336	45	24.5	4.8	.05

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MTCPQ- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HC03) (MG/L) (00440)	CAR- BONATE (C03) (MG/L) (00445)	PH (UNITS) (00400)
260357080202702 - 50S40F27 G-2081 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.02)											
JAN., 1974											
15...	424	--	--	--	--	--	--	--	256	--	7.1
MAR.											
27...	424	--	--	--	--	--	--	--	--	--	--
APR.											
25...	423	9.5	--	82	4.7	710	6.1	.4	256	0	7.5
OCT.											
08...	435	9.0	2500	77	5.3	710	5.5	.4	248	0	7.5
260357080202703 - 50S40E27 G-2082 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.03)											
JAN., 1974											
15...	430	--	--	--	--	--	--	--	264	--	7.3
MAR.											
27...	435	--	--	--	--	--	--	--	--	--	--
APR.											
25...	431	10	--	83	5.3	710	5.9	.5	248	0	7.5
OCT.											
08...	470	9.5	2200	85	5.4	710	5.7	.4	238	0	7.4
260406080202801 - 50S40E27 G-2083 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.01)											
JAN., 1974											
15...	5040	--	--	--	--	--	--	--	1024	--	7.1
MAR.											
27...	4710	--	--	--	--	--	--	--	--	--	--
APR.											
25...	4760	13	--	130	34	1500	900	140	1184	0	7.8
OCT.											
08...	4400	16	5800	100	24	1200	850	110	1244	--	7.3
260406080202802 - 50S40F27 G-2084 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.02)											
JAN., 1974											
15...	2170	--	--	--	--	--	--	--	452	--	7.2
MAR.											
27...	2490	--	--	--	--	--	--	--	540	--	7.0
APR.											
25...	2760	9.2	--	160	18	1700	350	63	355	0	7.2
OCT.											
08...	5300	30	2500	53	20	610	1100	160	2080	--	7.6
260406080202803 - 50S40E27 G-2085 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.03)											
JAN., 1974											
15...	1730	--	--	--	--	--	--	--	320	--	7.1
MAR.											
27...	2540	--	--	--	--	--	--	--	--	--	7.1
APR.											
25...	2610	13	--	190	18	1800	320	68	472	0	7.5
OCT.											
08...	3200	11	4900	170	17	1600	450	65	628	0	7.5
260408080201901 - 50S40E27 G-2185 DAVIE LANDFILL (LAT 26 04 08 LONG 080 20 19.01)											
FEB., 1975											
12...	1480	8.2	--	220	10	2700	52	8.0	176	0	7.3
260409080203301 - 50S40E27 G-2186 DAVIE LANDFILL (LAT 26 04 09 LONG 080 20 33.01)											
FEB., 1975											
12...	730	11	--	130	7.9	1700	7.5	.8	440	0	7.1

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

1209

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA,MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINIT AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (REST- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
260357080202702 - 50S40E27 G-2081						DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.02)						
JAN., 1974												
15...		7.7	--	--	--	210	230	--	30	24.0	--	--
MAR.												
27...		8.3	--	--	--	--	250	--	100	24.5	.00	.01
APR.												
25...	13	8.1	.2	230	15	210	265	251	30	25.0	.00	.00
OCT.												
08...	12	10	.1	220	12	203	245	245	40	24.5	.02	.02
260357080202703 - 50S40E27 G-2082						DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.03)						
JAN., 1974												
15...		9.7	--	--	--	217	278	--	20	23.0	--	--
MAR.												
27...		9.1	--	--	--	--	266	--	70	24.5	.00	.00
APR.												
25...	16	10	.2	230	26	203	271	254	50	25.0	.00	.00
OCT.												
08...	16	12	.1	240	40	195	250	254	40	24.5	.01	.01
260406080202801 - 50S40E27 G-2083						DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.01)						
JAN., 1974												
15...		690	--	--	--	840	3450	--	700	33.0	--	--
MAR.												
27...		630	--	--	--	--	3240	--	900	34.5	.08	.01
APR.												
25...	880	610	.8	470	0	972	3510	3290	1000	32.5	.02	.00
OCT.												
08...	680	460	.7	350	0	1020	2900	2860	650	31.5	.00	.04
260406080202802 - 50S40E27 G-2084						DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.02)						
JAN., 1974												
15...		390	--	--	--	371	1350	--	80	31.0	--	--
MAR.												
27...		440	--	--	--	443	1550	--	300	32.5	.01	.00
APR.												
25...	300	490	.9	480	180	291	1780	1570	200	33.0	.02	.00
OCT.												
08...	880	350	1.9	220	0	1710	3510	3630	2000	29.5	--	--
260406080202803 - 50S40E27 G-2085						DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.03)						
JAN., 1974												
15...		340	--	--	--	262	1230	--	30	30.5	--	--
MAR.												
27...		460	--	--	--	--	1560	--	200	31.5	.00	.00
APR.												
25...	280	470	.8	550	160	387	1640	1590	200	32.0	.01	.00
OCT.												
08...	390	460	.7	500	0	515	1900	1890	210	29.0	.00	.02
260408080201901 - 50S40E27 G-2185						DAVIE LANDFILL (LAT 26 04 08 LONG 080 20 19.01)						
FEB., 1975												
12...	95	320	.4	590	450	144	995	803	200	24.0	.02	.00
260409080203301 - 50S40E27 G-2186						DAVIE LANDFILL (LAT 26 04 09 LONG 080 20 33.01)						
FEB., 1975												
12...	24	15	.4	360	0	361	422	415	80	26.0	.02	.00

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIOP) (00955)	DIS- SOLVED IRON (FE) (01046)	DIS- SOLVED CAL- CIUM (CA) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (00925)	DIS- SOLVED STRON- TIUM (SR) (01080)	DIS- SOLVED SODIUM (NA) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (00935)	BICAR- BONATE (HCO3) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
260415080202801 - 50S40E27 G-2086 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.01)											
JAN., 1974											
15...	1320	--	--	--	--	--	--	--	192	--	7.0
MAR.											
27...	1260	--	--	--	--	--	--	--	300	--	7.3
APR.											
26...	1260	5.4	--	180	8.0	1600	43	8.6	168	0	7.6
OCT.											
09...	750	9.0	1800	170	8.9	1500	40	12	224	--	7.1
260415080202802 - 50S40E27 G-2087 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.02)											
JAN., 1974											
15...	1300	--	--	--	--	--	--	--	220	--	7.0
MAR.											
27...	1370	--	--	--	--	--	--	--	228	--	7.0
APR.											
25...	1350	7.2	--	220	7.3	1900	44	1.3	184	0	7.4
OCT.											
09...	800	7.9	2300	180	7.5	1800	40	7.5	188	--	7.3
260415080202803 - 50S40E27 G-2088 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.03)											
JAN., 1974											
15...	1330	--	--	--	--	--	--	--	200	--	7.2
MAR.											
27...	1280	--	--	--	--	--	--	--	194	--	7.4
APR.											
26...	1260	8.0	--	190	9.1	1600	42	13	168	0	7.6
OCT.											
09...	1280	11	1900	170	8.9	1400	40	14	204	--	7.2
260428080204601 - 50S40E22 G-2187 DAVIE LANDFILL (LAT 26 04 28 LONG 080 20 46.01)											
FEB., 1975											
12...	575	6.8	--	120	3.9	1600	3.4	.3	320	0	7.1
260649080214401 - 50S40F8 G2169 #10 (LAT 26 06 49 LONG 080 21 44.01)											
OCT., 1974											
02...	540	3.7	100	82	5.5	920	15	1.1	248	--	--
07...	560	2.2	10	75	5.0	890	14	1.0	210	--	--
260955080145701 - 49S41F22 G-2190 3MGN NO.3 (LAT 26 09 55 LONG 080 14 57.01)											
JUNE, 1975											
17...	620	3.7	100	73	1.3	530	54	5.5	180	0	7.6
SEP.											
30...	580	4.0	110	72	.8	500	43	7.0	172	0	7.5
260955080145702 - 49S41F22 G-2191 3MGD NO.4 (LAT 26 09 55 LONG 080 14 57.02)											
JUNE, 1975											
17...	670	6.9	1000	76	1.4	920	60	.5	164	0	7.6
SEP.											
30...	630	7.1	900	75	1.0	820	60	.5	160	0	7.4
260955080145801 - 49S41E22 G-2188 3MGD NO.1 (LAT 26 09 55 LONG 080 14 58.01)											
JUNE, 1975											
17...	580	9.2	70	62	1.6	510	49	6.6	156	0	7.8
SEP.											
30...	590	15	80	72	2.4	540	43	8.5	220	0	7.4
260955080145802 - 49S41E22 G-2189 3MGD NO.2 (LAT 26 09 55 LONG 080 14 58.02)											
JUNE, 1975											
17...	655	5.7	1200	66	1.1	1000	60	.7	156	0	7.5
SEP.											
30...	505	5.2	690	63	.6	890	53	.7	148	0	7.8

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

1211

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLORIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUORIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 °C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTITUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG °C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
260415080202801 - 50S40E27 G-2086 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.01)												
JAN., 1974												
15...		290	--	--	--	157	1020	--	30	23.0	--	--
MAR.												
27...		260	--	--	--	246	739	--	50	23.0	.00	.00
APR.												
26...	83	270	.4	480	350	138	785	683	60	25.0	.00	.00
OCT.												
09...	91	220	.4	460	280	184	816	680	35	29.0	.00	.00
260415080202802 - 50S40E27 G-2087 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.02)												
JAN., 1974												
15...		270	--	--	--	180	929	--	40	26.0	--	--
MAR.												
27...		290	--	--	--	187	902	--	60	26.0	.00	.00
APR.												
25...	85	290	.3	580	430	151	867	748	60	25.0	.00	.00
OCT.												
09...	74	240	.2	480	330	154	818	654	50	29.0	.00	.01
260415080202803 - 50S40E27 G-2088 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.03)												
JAN., 1974												
15...		290	--	--	--	164	1020	--	40	25.5	--	--
MAR.												
27...		--	--	--	--	159	848	--	50	25.5	.00	.00
APR.												
26...	110	260	.5	510	380	138	810	717	30	25.0	.00	.00
OCT.												
09...	74	240	1.1	460	300	167	918	663	60	29.5	.00	.00
260428080204601 - 50S40E22 G-2187 DAVIE LANDFILL (LAT 26 04 28 LONG 080 20 46.01)												
FEB., 1975												
12...	35	9.5	.4	320	57	263	383	339	80	26.5	.02	.00
260649080214401 - 50S40E8 G2169 #10 (LAT 26 06 49 LONG 080 21 44.01)												
OCT., 1974												
02...	25	23	.3	230	25	203	280	279	10	--	--	--
07...	27	20	.3	210	37	172	275	249	10	--	--	--
260955080145701 - 49S41E22 G-2190 3MGN NO.3 (LAT 26 09 55 LONG 080 14 57.01)												
JUNE, 1975												
17...	29	97	.2	190	41	148	391	353	42	27.0	.00	.01
SEP.												
30...	37	85	.3	180	43	141	377	335	41	28.5	.00	.01
260955080145702 - 49S41E22 G-2191 3MGD NO.4 (LAT 26 09 55 LONG 080 14 57.02)												
JUNE, 1975												
17...	32	110	.4	200	62	135	431	370	44	26.0	.00	.00
SEP.												
30...	31	100	.5	190	61	131	396	356	38	27.0	.04	.01
260955080145801 - 49S41E22 G-2188 3MGD NO.1 (LAT 26 09 55 LONG 080 14 58.01)												
JUNE, 1975												
17...	26	91	.4	160	34	128	362	323	55	27.0	.01	.00
SEP.												
30...	27	89	.4	190	10	180	380	366	70	29.5	.00	.01
260955080145802 - 49S41E22 G-2189 3MGD NO.2 (LAT 26 09 55 LONG 080 14 58.02)												
JUNE, 1975												
17...	33	110	.4	170	42	128	402	356	41	25.0	.00	.01
SEP.												
30...	23	90	.7	160	39	121	344	311	50	28.0	.00	.01

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHQS) (000095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
260957080170101 - 49S41E20 G-2222 (LAT 26 09 57 LONG 080 17 01.01)											
SFP., 1975											
24...	670	14	--	98	2.9	2000	35	1.4	395	0	--
26...	845	14	--	120	3.8	2000	46	2.3	384	0	--
29...	855	14	--	140	3.8	2000	47	2.3	387	0	--
261033080142902 - 48S41N15 G-2195 (LAT 26 10 33 LONG 080 14 29.02)											
JUNE, 1975											
18...	660	15	700	63	2.0	550	60	6.6	140	0	7.4
261038080154601 - 49S41E21 G-2192 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.01)											
JUNE, 1975											
17...	680	12	1900	110	2.6	830	47	6.5	304	0	7.2
SFP.											
30...	810	8.4	2100	110	1.3	930	43	.9	320	0	7.2
261038080154602 - 49S41E21 G-2193 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.02)											
JUNE, 1975											
17...	740	8.2	2500	110	1.5	1000	43	.7	312	0	7.3
SFP.											
30...	725	12	2000	130	2.9	750	44	7.5	326	0	7.3
261048080130701 - 49S41E13 G2218 (LAT 26 10 48 LONG 080 13 07.01)											
SFP., 1975											
05...	650	7.6	100	88	5.8	790	38	1.8	279	0	--
10...	810	10	10	120	5.1	1200	40	1.8	343	0	--
261055080121301 - 49S41E13 G2217 (LAT 26 10 55 LONG 080 12 13.01)											
AUG., 1975											
28...	680	5.4	31	110	2.6	790	30	2.2	296	0	--
SFP.											
02...	920	13	21	160	5.8	1400	27	.6	520	0	--
261142080163201 - 49S41E8 G-2220 (LAT 26 11 42 LONG 080 16 32.01)											
SFP., 1975											
16...	740	14	--	140	2.7	2700	18	.7	441	0	--
18...	795	14	--	130	4.4	2300	34	1.3	422	0	--
19...	800	16	--	140	4.6	2300	35	1.4	432	0	--
261232080151802 - 49S41E09 G-2201 TAMARAC-4 (LAT 26 12 32 LONG 080 15 28.02)											
JUNE, 1975											
18...	350	11	20	29	3.5	710	29	1.3	48	0	7.9
261233080151801 - 49S41E09 G-2198 TAMARAC-1 (LAT 26 12 33 LONG 080 15 18.01)											
JUNE, 1975											
18...	630	12	80	80	4.3	810	35	3.0	220	0	7.5
261233080151802 - 49S41E09 G-2199 TAMARAC-2 (LAT 26 12 33 LONG 080 15 18.02)											
JUNE, 1975											
18...	620	9.8	730	100	3.2	800	37	5.2	300	0	7.3
261252080121701 - 49S41E6 G2216 (LAT 26 12 52 LONG 080 12 17.01)											
AUG., 1975											
12...	560	6.7	31	99	2.8	480	21	1.6	312	0	--
21...	415	5.6	21	66	3.2	340	19	2.8	252	0	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

1213

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTITUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
260957080170101 - 49S41E20 G-2222 (LAT 26 09 57 LONG 080 17 01.01)												
SEP., 1975												
24...	3.5	28	.2	260	0	324	414	390	10	--	--	--
26...	11	86	.4	320	3	315	508	475	10	--	--	--
29...	11	88	.4	370	50	317	510	499	10	--	--	--
261033080142902 - 48S41N15 G-2195 (LAT 26 10 33 LONG 080 14 29.02)												
JUNE, 1975												
18...	61	95	.6	170	51	115	363	373	220	27.0	--	--
261038080154601 - 49S41E21 G-2192 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.01)												
JUNE, 1975												
17...	74	70	.3	290	37	249	509	475	110	--	.00	.01
SEP.												
30...	77	67	.4	280	19	262	460	469	140	27.0	.00	.02
261038080154602 - 49S41E21 G-2193 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.02)												
JUNE, 1975												
17...	74	62	.4	280	26	256	482	457	90	25.0	.00	.01
SEP.												
30...	77	76	.3	340	70	267	524	513	100	25.5	.05	.02
261048080130701 - 49S41E13 G2218 (LAT 26 10 48 LONG 080 13 07.01)												
SEP., 1975												
05...	21	61	.4	250	16	229	410	362	90	--	--	--
10...	10	64	.3	320	39	281	494	421	40	--	--	--
261055080121301 - 49S41E13 G2217 (LAT 26 10 55 LONG 080 12 13.01)												
AUG., 1975												
28...	71	52	.4	290	44	243	474	420	80	--	--	--
SEP.												
02...	.2	48	.3	430	0	427	558	512	40	--	--	--
261142080163201 - 49S41E8 G-2220 (LAT 26 11 42 LONG 080 16 32.01)												
SEP., 1975												
16...	8.1	27	.4	360	2	362	470	431	10	--	--	--
18...	28	35	.4	350	0	346	500	457	10	--	--	--
19...	24	39	1.3	370	17	354	496	476	10	--	--	--
261232080151802 - 49S41E09 G-2201 TAMARAC-4 (LAT 26 12 32 LONG 080 15 28.02)												
JUNE, 1975												
18...	36	55	.3	88	48	39	247	190	11	28.0	.00	.01
261233080151801 - 49S41E09 G-2198 TAMAPAC-1 (LAT 26 12 33 LONG 080 15 18.01)												
JUNE, 1975												
18...	33	69	.4	220	38	180	398	346	42	27.0	.00	.01
261233080151802 - 49S41E09 G-2199 TAMAPAC-2 (LAT 26 12 33 LONG 080 15 18.02)												
JUNE, 1975												
18...	39	67	.3	260	18	246	458	411	220	26.0	.00	.01
261252080121701 - 49S41E6 G2216 (LAT 26 12 52 LONG 080 12 17.01)												
AUG., 1975												
12...	16	28	.2	260	3	256	368	330	40	--	--	--
21...	15	31	.2	180	0	207	282	267	50	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (00955)	DIS- SOLVED IRON (FE) (01046)	DIS- SOLVED CAL- CIUM (CA) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (00925)	DIS- SOLVED STRON- TIUM (SR) (01080)	DIS- SOLVED SODIUM (NA) (00930)	DIS- SOLVED TAS- SIUM (K) (00935)	BICAR- BONATE (HCO3) (00440)	CAR- BONATE (CO3) (00445)	PH (UNITS) (00400)
261256080142301 - MARGATE MONITOR WELL NO. 1 (LAT 26 12 56 LONG 080 14 23.01)											
MAR., 1974											
29...	51600	2.3	--	420	130	--	13000	220	142	0	7.5
AUG.											
06...	49500	--	--	--	--	--	--	--	128	--	7.7
261333080111801 - 49S42E5 G-2215 (LAT 26 13 33 LONG 080 11 18.01)											
AUG., 1975											
08...	--	10	10	170	3.8	1400	32	3.0	417	0	--
08...	--	10	10	140	3.0	1100	23	1.6	384	0	--
261548080060201 - 48S43E19 COLLIER MANOR STP INJ WELL (LAT 26 15 48 LONG 080 06 02.01)											
MAR., 1975											
25...	1050	14	11000	97	4.7	150	60	18	318	0	8.6
APR.											
01...	--	--	--	--	--	--	--	--	--	--	--
08...	1050	--	--	--	--	--	--	--	--	--	--
15...	--	--	--	--	--	--	--	--	--	--	--
22...	1010	16	190	91	9.5	920	53	13	456	0	6.8
29...	1050	--	--	--	--	--	--	--	--	--	--
MAY											
09...	--	--	--	--	--	--	--	--	--	--	--
20...	1080	16	1400	93	5.4	880	60	15	461	0	7.1
28...	600	--	--	--	--	--	--	--	--	--	--
JUNE											
03...	1020	--	--	--	--	--	--	--	--	--	--
11...	1020	--	--	--	--	--	--	--	--	--	--
24...	994	16	410	90	5.0	950	57	12	455	0	6.9
AUG.											
06...	1040	16	560	95	5.2	940	62	4.0	454	0	6.9
261633080142801 - 48S41E15 G-2196 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 28.01)											
JUNE, 1975											
18...	890	12	720	100	6.7	1000	72	7.0	344	0	7.4
261633080142802 - 48S41E15 G-2197 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 28.02)											
JUNE, 1975											
18...	720	16	750	74	2.0	900	59	6.6	180	0	7.1
261633080142901 - 48S41E15 G-2194 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 29.01)											
JUNE, 1975											
18...	850	22	40	62	4.7	1100	67	8.4	256	0	7.6
261633080142902 - 48S41E15 G-2195 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 29.02)											
JUNE, 1975											
18...	660	15	700	63	2.0	550	60	6.6	140	0	7.4
265815080184201 - 51S40E35 G2165 #6 (LAT 26 58 15 LONG 080 18 42.01)											
AUG., 1974											
27...	600	8.5	2300	160	8.0	1000	18	1.0	321	--	--
28...	660	9.7	30	120	8.9	1100	18	.9	364	--	--
CHARLOTTE COUNTY											
264732081572601 - CHARLOTTE LANDFILL 5 (LAT 26 47 32 LONG 081 57 26.01)											
FEB., 1975											
06...	894	--	--	120	7.4	740	--	--	372	--	--
264732081574001 - CHARLOTTE LANDFILL 6 (LAT 26 47 32 LONG 081 57.40.01)											
FEB., 1975											
06...	643	--	--	110	4.0	540	--	--	345	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
BROWARD COUNTY

1215

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAP- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (REST- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
------	--	--	---	---	--	---	---	--	---	--	--	--

261256080142301 - MARGATE MONITOR WELL NO. 1 (LAT 26 12 56 LONG 080 14 23.01)

MAR., 1974												
29...	2700	20000	1.5	1600	1500	116	35900	36500	1	15.0	.33	.00
AUG.												
06...	2800	19000	--	--	--	105	--	--	--	23.0	--	--

261333080111801 - 49S42E5 G-2215 (LAT 26 13 33 LONG 080 11 18.01)

AUG., 1975												
08...	76	60	.3	440	98	342	632	562	45	--	--	--
08...	42	41	1.1	360	45	315	508	452	20	--	--	--

261548080060201 - 48S43E19 COLLIER MANOR STP INJ WELL (LAT 26 15 48 LONG 080 06 02.01)

MAR., 1975												
25...	2.4	84	.8	260	1	261	459	450	30	--	.01	.01
APR.												
01...	3.8	74	--	--	--	--	--	--	--	--	.00	.03
08...	13	86	--	--	--	--	--	--	--	--	.00	.05
15...	4.5	82	--	--	--	--	--	--	--	--	--	--
22...	40	81	.5	270	0	374	457	531	29	26.0	--	--
29...	44	85	--	--	--	--	--	--	--	--	.00	.03
MAY												
09...	56	80	--	--	--	--	--	--	--	--	--	--
20...	14	84	.9	260	0	378	469	519	45	--	.01	.00
28...	2.5	78	--	--	--	--	--	--	--	--	.00	.02
JUNE												
03...	37	81	--	--	--	--	--	--	--	--	.00	.03
11...	38	81	--	--	--	--	--	--	--	--	.01	.01
24...	32	81	.7	250	0	373	455	520	24	--	.00	.02
AUG.												
06...	29	83	.3	260	0	372	458	521	65	26.5	.00	.02

261633080142801 - 48S41E15 G-2196 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 28.01)

JUNE, 1975												
18...	56	99	.3	280	0	282	556	524	35	28.0	--	--

261633080142802 - 48S41E15 G-2197 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 28.02)

JUNE, 1975												
18...	65	93	.7	190	46	148	451	407	650	28.0	.09	.01

261633080142901 - 48S41E15 G-2194 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 29.01)

JUNE, 1975												
18...	62	87	.4	180	0	210	454	441	30	27.0	4.4	.40

261633080142902 - 48S41E15 G-2195 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 29.02)

JUNE, 1975												
18...	61	95	.6	170	51	115	363	373	220	27.0	.00	.03

265815080184201 - 51S40E35 G2165 #6 (LAT 26 58 15 LONG 080 18 42.01)

AUG., 1974												
27...	17	31	.4	430	170	263	413	405	40	--	--	--
28...	19	26	.1	340	39	299	424	383	40	--	--	--

CHARLOTTE COUNTY

264732081572601 - CHARLOTTE LANDFILL 5 (LAT 26 47 32 LONG 081 57 26.01)

FEB., 1975												
06...	.2	120	.0	330	26	305	--	--	--	--	--	--

264732081574001 - CHARLOTTE LANDFILL 6 (LAT 26 47 32 LONG 081 57 40.01)

FEB., 1975												
06...	6.0	39	.1	290	9	283	--	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
CHARLOTTE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
	264732081575401 - CHARLOTTE LANDFILL 7 (LAT 26 47 32 LONG 081 57 54.01)										
FER., 1975 06...	814	11	--	120	8.5	760	50	.6	359	--	--
	264744081572601 - CHARLOTTE LANDFILL 4 (LAT 26 47 44 LONG 081 57 26.01)										
FER., 1975 06...	975	--	--	120	12	680	--	--	358	--	--
	264744081574001 - CHARLOTTE LANDFILL 9 (LAT 26 47 44 LONG 081 57 40.01)										
FER., 1975 06...	--	--	--	110	9.7	1200	--	--	335	--	--
	264744081575401 - CHARLOTTE LANDFILL 8 (LAT 26 47 44 LONG 081 57 54.01)										
FER., 1975 06...	--	--	--	120	9.6	770	--	--	401	--	--
	264757081572601 - CHARLOTTE LANDFILL 3 (LAT 26 47 57 LONG 081 57 26.01)										
FER., 1975 06...	914	11	--	110	8.8	710	79	.7	346	--	--
	264757081574001 - CHARLOTTE LANDFILL 2 (LAT 26 47 57 LONG 081 57 40.01)										
FER., 1975 06...	702	--	--	97	10	670	--	--	316	--	--
	264757081575401 - CHARLOTTE LANDFILL 1 (LAT 26 47 57 LONG 081 57 54.01)										
FER., 1975 06...	--	--	--	84	16	780	--	--	266	--	--
	270152082002801 - DEEP CR WELL NO 917 NR PT CHARLOTTE, FLA (LAT 27 01 52 LONG 082 00 28.01)										
JULY, 1975 22...	--	17	--	97	58	14000	110	6.8	141	0	--
	270152082002802 - DEEP CR WELL NO 575 NR PT CHARLOTTE, FLA (LAT 27 01 52 LONG 082 00 28.02)										
JULY, 1975 22...	--	13	--	64	48	16000	140	6.4	134	0	--
	270152082002803 - DEEP CR WELL NO 270 NR PT CHARLOTTE, FLA (LAT 27 01 52 LONG 082 00 28.03)										
JULY, 1975 22...	--	16	--	72	60	16000	130	8.4	130	0	--
	270152082002804 - DEEP CREEK WELL WT NR PT CHARLOTTE, FLA (LAT 27 01 52 LONG 082 00 28.04)										
JULY, 1975 22...	--	--	--	22	5.9	330	20	8.8	43	0	7.6
	260631081460801 - 50S25E23 C-529 (LAT 26 06 31 LONG 081 46 08.01)										
JULY, 1975 22...	1000	7.9	--	--	--	--	--	--	344	--	8.3
22...	1650	9.0	--	--	--	--	--	--	368	--	8.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
CHARLOTTE COUNTY

1217

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA,MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTITUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBAIT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
264732081575401 - CHARLOTTE LANDFILL 7 (LAT 26 47 32 LONG 081 57 54.01)												
FEB., 1975 06...	.2	94	.1	340	41	294	473	462	10	--	--	--
264744081572601 - CHARLOTTE LANDFILL 4 (LAT 26 47 44 LONG 081 57 26.01)												
FEB., 1975 06...	.0	140	.1	350	56	294	--	--	--	--	--	--
264744081574001 - CHARLOTTE LANDFILL 9 (LAT 26 47 44 LONG 081 57 40.01)												
FEB., 1975 06...	23	120	.3	320	41	275	--	--	--	--	--	--
264744081575401 - CHARLOTTE LANDFILL 8 (LAT 26 47 44 LONG 081 57 54.01)												
FEB., 1975 06...	1.3	98	.2	340	11	329	--	--	--	--	--	--
264757081572601 - CHARLOTTE LANDFILL 3 (LAT 26 47 57 LONG 081 57 26.01)												
FEB., 1975 06...	.0	130	.1	310	28	284	534	511	10	--	--	--
264757081574001 - CHARLOTTE LANDFILL 2 (LAT 26 47 57 LONG 081 57 40.01)												
FEB., 1975 06...	.7	72	.0	280	25	259	--	--	--	--	--	--
264757081575401 - CHARLOTTE LANDFILL 1 (LAT 26 47 57 LONG 081 57 54.01)												
FEB., 1975 06...	18	99	.2	280	58	218	--	--	--	--	--	--
270152082002801 - DEEP CR WELL NO 917 NR PT CHARLOTTE, FLA (LAT 27 01 52 LONG 082 00 28.01)												
JULY, 1975 22...	400	160	1.9	500	380	116	970	934	5	--	--	--
270152082002802 - DEEP CR WELL NO 575 NR PT CHARLOTTE, FLA (LAT 27 01 52 LONG 082 00 28.02)												
JULY, 1975 22...	260	240	1.5	380	270	110	976	855	10	--	--	--
270152082002803 - DEEP CR WELL NO 270 NR PT CHARLOTTE, FLA (LAT 27 01 52 LONG 082 00 28.03)												
JULY, 1975 22...	180	320	1.5	450	340	107	952	868	5	--	--	--
270152082002804 - DEEP CREEK WELL WT NR PT CHARLOTTE, FLA (LAT 27 01 52 LONG 082 00 28.04)												
JULY, 1975 22...	30	45	.8	80	44	35	238	--	400	--	--	--
260631081460801 - 50S25E23 C-529 (LAT 26 06 31 LONG 081 46 08.01)												
JULY, 1975 22...	.4	110	.2	--	--	282	560	--	240	--	--	--
27...	.0	330	.2	--	--	302	1200	--	100	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
CHARLOTTE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICHO- MHOS) (000095)	DIS- SOLVED SILICA (SIO2) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
260632081455201 - 50S25E13 C-530 (LAT 26 06 32 LONG 081 45 52.01)											
AUG., 1975											
05...	610	7.9	--	--	--	--	--	--	182	0	--
05...	660	8.2	--	--	--	--	--	--	337	0	--
05...	910	9.8	--	--	--	--	--	--	379	0	--
05...	2200	15	--	--	--	--	--	--	320	0	--
DADE COUNTY											
252100080242901 - 58S39E26 S1533 OBS WELL A AT TURKEY POINT (LAT 25 21 00 LONG 080 24 29.01)											
JAN., 1975											
28...	55000	--	--	--	--	--	--	--	--	--	--
MAY											
09...	23800	13	--	200	450	--	4800	200	210	--	7.5
09...	54000	9.2	--	520	1200	--	12000	520	175	--	7.1
252101080243101 - 58S39E26 S1532 P-000 TEST WELL AT TURKEY POINT (LAT 25 21 01 LONG 080 24 31.01)											
JAN., 1975											
28...	10000	--	--	--	--	--	--	--	--	--	--
252255080361101 - 58S37E14 NP100 (LAT 25 22 55 LONG 080 36 11.01)											
NOV., 1973											
14...	9130	9.4	--	160	190	--	1800	55	191	0	7.7
JAN., 1974											
29...	9100	--	--	--	--	--	--	--	--	--	--
JUNE											
28...	8800	--	--	--	--	--	--	--	200	--	7.6
AUG.											
22...	9000	--	--	--	--	--	--	--	--	--	7.9
NOV.											
04...	--	--	--	--	--	--	--	--	--	--	--
JAN., 1975											
24...	8900	--	--	--	--	--	--	--	--	--	--
SEP.											
17...	8350	.6	--	86	170	3600	1500	55	48	0	8.1
252810080283501 - CITY WELL HOMESTEAD FL (LAT 25 28 10 LONG 080 28 35.01)											
JUNE, 1975											
06...	565	3.3	30	96	2.9	820	14	4.1	215	0	7.6
252910080292001 - 57S38E12 G-1649 (LAT 25 29 10 LONG 080 29 20.01)											
OCT., 1973											
18...	562	3.0	40	84	2.8	920	20	3.9	240	0	7.7
252910080292002 - 57S38E12 G-1650 (LAT 25 29 10 LONG 080 29 20.02)											
OCT., 1973											
18...	542	3.3	160	84	2.8	840	22	4.1	240	0	7.5
252910080292101 - 57S38E12 G-1620 (LAT 25 29 10 LONG 080 29 21.01)											
OCT., 1973											
18...	560	3.2	10	96	2.8	960	18	3.5	264	0	7.6
252910080292102 - 57S38E12 G-1621 (LAT 25 29 10 LONG 080 29 21.02)											
OCT., 1973											
18...	530	3.2	120	88	2.8	840	22	4.1	236	0	7.7
252910080292103 - 57S38E12 G-1622 (LAT 25 29 10 LONG 080 29 21.03)											
OCT., 1973											
18...	540	3.4	100	84	2.8	840	22	4.1	236	0	7.7

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
CHARLOTTE COUNTY

1219

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
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260632081455201 - 50S25E13 C-530 (LAT 26 06 32 LONG 081 45 52.01)

AUG., 1975

05...	45	20	.2	--	--	149	428	--	140	--	--	--
05...	56	28	.2	--	--	276	462	--	80	--	--	--
05...	2.5	190	.2	--	--	311	848	--	120	--	--	--
05...	.4	610	.2	--	--	262	2160	--	20	--	--	--

DADE COUNTY

252100080242901 - 58S39E26 S1533 OBS WELL A AT TURKEY POINT (LAT 25 21 00 LONG 080 24 29.01)

JAN., 1975

28...	3000	20900	--	--	--	--	--	--	--	--	--	--
MAY												
09...	1300	8000	2.0	2400	2200	172	16400	15100	3	26.0	.03	.03
09...	2900	22000	1.9	6200	6100	144	40100	39200	3	26.5	.00	.01

252101080243101 - 58S39E26 S1532 PROD TEST WELL AT TURKEY POINT (LAT 25 21 01 LONG 080 24 31.01)

JAN., 1975

28...	610	3000	--	--	--	--	--	--	--	--	--	--
-------	-----	------	----	----	----	----	----	----	----	----	----	----

252255080361101 - 58S37E14 NP100 (LAT 25 22 55 LONG 080 36 11.01)

NOV., 1973

14...	510	2700	1.1	1200	1000	157	--	5520	--	29.0	--	--
JAN., 1974												
29...	440	2400	--	--	--	--	--	--	--	--	--	--
JUNE												
28...	480	2800	--	--	--	164	--	--	--	28.0	--	--
AUG.												
22...	1000	3900	--	--	--	--	--	--	--	28.0	--	--
NOV.												
04...	500	2700	--	--	--	--	--	--	--	--	--	--
JAN., 1975												
24...	483	2600	--	--	--	--	--	--	--	--	--	--
SEP.												
17...	360	2500	.4	920	880	39	5130	4700	1	25.4	.00	.00

252R10080283501 - CITY WELL HOMESTEAD FL (LAT 25 28 10 LONG 080 28 35.01)

JUNE, 1975

06...	39	22	.2	250	76	176	338	288	5	--	2.5	.00
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252910080292001 - 57S38E12 G-1649 (LAT 25 29 10 LONG 080 29 20.01)

OCT., 1973

18...	32	32	.2	220	25	197	322	297	0	26.0	1.7	.00
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252910080292002 - 57S38E12 G-1650 (LAT 25 29 10 LONG 080 29 20.02)

OCT., 1973

18...	33	32	.2	220	25	197	319	301	0	25.0	1.7	.00
-------	----	----	----	-----	----	-----	-----	-----	---	------	-----	-----

252910080292101 - 57S38E12 G-1620 (LAT 25 29 10 LONG 080 29 21.01)

OCT., 1973

18...	32	32	.1	250	36	217	331	330	5	25.5	2.0	.00
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252910080292102 - 57S38E12 G-1621 (LAT 25 29 10 LONG 080 29 21.02)

OCT., 1973

18...	32	36	.2	230	39	194	313	306	5	25.0	2.1	.00
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252910080292103 - 57S38E12 G-1622 (LAT 25 29 10 LONG 080 29 21.03)

OCT., 1973

18...	32	32	.2	220	43	194	312	298	5	25.0	2.1	.00
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GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
	252910080292104 - 57S38F12 G-1623 (LAT 25 29 10 LONG 080 29 21.04)										
OCT.. 1973 18...	562	3.3	140	88	2.8	800	22	4.2	232	n	7.5
	252910080292105 - 57S38F12 G-1624 (LAT 25 29 10 LONG 080 29 21.05)										
OCT.. 1973 18...	530	3.5	230	84	2.8	840	21	3.9	232	n	7.7
	252929080291001 - 57S38E01 G-1625 (LAT 25 29 29 LONG 080 29 10.01)										
OCT.. 1973 17...	530	3.1	30	88	2.4	760	18	4.5	244	n	7.5
	252929080291002 - 57S38E01 G-1626 (LAT 25 29 29 LONG 080 29 10.02)										
OCT.. 1973 17...	561	3.3	70	88	2.8	760	21	5.1	236	n	7.7
	252929080291003 - 57S38E01 G-1627 (LAT 25 29 29 LONG 080 29 10.03)										
OCT.. 1973 17...	550	3.3	100	88	2.8	800	21	5.1	228	n	7.4
	252929080291004 - 57S38E01 G-1628 (LAT 25 29 29 LONG 080 29 10.04)										
OCT.. 1973 17...	580	3.2	70	88	2.8	760	21	5.1	228	n	7.2
	252929080291005 - 57S38F01 G-1629 (LAT 25 29 29 LONG 080 29 10.05)										
OCT.. 1973 17...	550	3.4	220	88	2.8	800	20	4.7	232	n	7.6
	252930080291001 - 57S38F01 G-1615 (LAT 25 29 30 LONG 080 29 10.01)										
OCT.. 1973 17...	521	2.6	40	88	2.4	880	15	5.7	250	n	7.9
	252930080291002 - 57S38E01 G-1616 (LAT 25 29 30 LONG 080 29 10.02)										
OCT.. 1973 17...	561	3.3	50	84	2.8	720	21	5.3	232	n	7.4
	252930080291003 - 57S38F01 G-1617 (LAT 25 29 30 LONG 080 29 10.03)										
OCT.. 1973 17...	556	3.3	120	80	2.8	760	21	5.1	232	n	7.5
	252930080291004 - 57S38F01 G-1618 (LAT 25 29 30 LONG 080 29 10.04)										
OCT.. 1973 17...	530	3.2	130	80	2.8	760	21	5.1	224	n	7.5
	252930080291005 - 57S38F01 G-1619 (LAT 25 29 30 LONG 080 29 10.05)										
OCT.. 1973 17...	541	3.4	140	88	2.8	720	20	4.8	228	n	7.6

1221

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLORIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUORIDE (F) (MG/L) (00950)	HARD- NESS (CA.MG) (MG/L) (00900)	NON-CAR- BONATE HARD- NESS (MG/L) (00902)	ALKALINITY AS CAC03 (MG/L) (00410)	DIS-SOLVED SOLIDS (REST- DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
			252910080292104 - 57S38E12		6-1623 (LAT 25 29 10 LONG 080 29 21.04)							
OCT.. 1973 18...	32	34	.1	230	40	190	321	310	5	24.5	2.1	.00
			252910080292105 - 57S38E12		6-1624 (LAT 25 29 10 LONG 080 29 21.05)							
OCT.. 1973 18...	33	33	.2	220	40	190	307	300	0	24.5	1.6	.00
			252929080291001 - 57S38E01		6-1625 (LAT 25 29 29 LONG 080 29 10.01)							
OCT.. 1973 17...	30	31	.2	230	36	200	318	310	5	26.0	2.7	.00
			252929080291002 - 57S38E01		6-1626 (LAT 25 29 29 LONG 080 29 10.02)							
OCT.. 1973 17...	36	32	.1	230	39	194	333	305	6	25.0	.03	.00
			252929080291003 - 57S38E01		6-1627 (LAT 25 29 29 LONG 080 29 10.03)							
OCT.. 1973 17...	36	31	.1	230	45	187	319	310	0	25.0	3.0	.00
			252929080291004 - 57S38E01		6-1628 (LAT 25 29 29 LONG 080 29 10.04)							
OCT.. 1973 17...	36	29	.1	230	45	187	318	300	0	25.0	3.0	30
			252929080291005 - 57S38E01		6-1629 (LAT 25 29 29 LONG 080 29 10.05)							
OCT.. 1973 17...	37	28	.1	230	42	190	321	299	5	24.5	2.4	.00
			252930080291001 - 57S38E01		6-1615 (LAT 25 29 30 LONG 080 29 10.01)							
OCT.. 1973 17...	27	24	.2	230	25	205	317	297	5	26.0	2.2	.00
			252930080291002 - 57S38E01		6-1616 (LAT 25 29 30 LONG 080 29 10.02)							
OCT.. 1973 17...	36	31	.1	220	32	190	329	299	5	25.0	3.4	.00
			252930080291003 - 57S38E01		6-1617 (LAT 25 29 30 LONG 080 29 10.03)							
OCT.. 1973 17...	36	31	.1	210	22	190	325	294	0	25.0	3.2	.00
			252930080291004 - 57S38E01		6-1618 (LAT 25 29 30 LONG 080 29 10.04)							
OCT.. 1973 17...	36	30	.2	210	28	184	305	290	0	25.0	3.2	.00
			252930080291005 - 57S38E01		6-1619 (LAT 25 29 30 LONG 080 29 10.05)							
OCT.. 1973 17...	35	39	.2	230	45	187	323	320	0	24.5	2.6	.00

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
253651080350401 - 55S37F25 S-524 GROSSMAN HAMMOCK WELL (LAT 25 36 51 LONG 080 35 04.01)											
OCT., 1973											
18...	4450	16	30	75	100	45000	820	40	272	n	7.5
NOV., 1973											
15...	5070	17	--	75	120	--	800	36	265	n	7.9
JAN., 1974											
29...	5170	--	--	--	--	--	--	--	--	--	--
APR., 1974											
20...	5000	--	--	--	--	--	--	--	312	--	7.7
AUG., 1974											
22...	4500	--	--	--	--	--	--	--	--	--	7.9
JAN., 1975											
27...	5100	--	--	--	--	--	--	--	--	--	--
SEP., 1975											
17...	4770	16	--	73	97	4400	810	39	256	n	7.6
253815080342001 - 55S38F19 G-3023 (LAT 25 38 15 LONG 080 34 20.01)											
OCT., 1973											
18...	470	5.6	1200	72	3.6	640	13	.3	256	n	7.6
253815080342002 - 55S38F19 G-3024 (LAT 25 38 15 LONG 080 34 20.02)											
OCT., 1973											
18...	451	5.4	3400	76	4.0	640	14	.3	268	n	7.5
254124080245300 - KENDALE LAKES DEEP DISPOSAL WELL, JANIS CORP. (LAT 25 41 24 LONG 080 24 53)											
JAN., 1974											
29...	640	--	--	--	--	--	--	--	164	--	7.4
AUG., 1974											
08...	524	13	--	53	4.7	--	49	7.0	124	--	6.8
254124080245301 - DEEP INJECT WELL JANIS C (LAT 25 41 24 LONG 080 24 53.01)											
JAN., 1974											
29...	8510	--	--	--	--	--	--	--	--	--	--
APR., 1974											
19...	9000	--	--	--	--	--	--	--	160	--	7.6
AUG., 1974											
08...	8860	2.9	--	120	200	--	1500	26	152	--	7.7
OCT., 1974											
24...	--	--	--	--	--	--	--	--	--	--	--
JAN., 1975											
22...	8900	--	--	--	--	--	--	--	--	--	--
JULY 1975											
11...	--	--	--	--	--	--	--	--	--	--	--
254134080210300 - SUNSET PARK DEEP DISPOSAL WELL (LAT 25 41 34 LONG 080 21 03)											
JAN., 1974											
29...	640	--	--	--	--	--	--	--	208	--	7.5
AUG., 1974											
08...	546	11	--	53	5.7	--	70	7.0	220	n	7.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLORIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUORIDE (F) (MG/L) (00950)	HARD- NESS (CA,MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (REST- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
253651080350401 - 55537E25 S-524 GROSSMAN HAMMOCK WELL (LAT 25 36 51 LONG 080 35 04.01)												
OCT., 1973												
18...	430	1200	2.2	650	430	216	--	2800	0	--	.00	.00
NOV.												
15...	470	1300	1.8	680	460	217	--	2950	--	25.5	--	--
JAN., 1974												
29...	530	1300	--	--	--	--	--	--	--	--	--	--
APR.												
20...	490	1300	--	--	--	256	--	--	--	--	--	--
AUG.												
22...	8.9	13	--	--	--	--	--	--	--	25.0	--	--
JAN., 1975												
27...	460	1200	--	--	--	--	--	--	--	--	--	--
SEP.												
17...	420	1200	1.8	590	380	210	2950	2790	2	23.8	.01	.00
253815080342001 - 55538E19 G-3023 (LAT 25 38 15 LONG 080 34 20.01)												
OCT., 1973												
18...	.8	22	.2	200	0	210	276	246	40	--	.00	.00
253815080342002 - 55538E19 G-3024 (LAT 25 38 15 LONG 080 34 20.02)												
OCT., 1973												
18...	.4	25	.3	210	0	220	286	261	65	24.0	.00	.00
254124080245300 - KENDALE LAKES DEEP DISPOSAL WELL, JANIS CORP. (LAT 25 41 24 LONG 080 24 53)												
JAN., 1974												
29...	--	--	--	--	--	135	--	--	--	--	5.9	.01
AUG.												
08...	50	71	.7	150	50	102	352	310	10	30.0	4.3	.01
254124080245301 - DEEP INJECT WELL JANIS C (LAT 25 41 24 LONG 080 24 53.01)												
JAN., 1974												
29...	580	2500	--	--	--	--	--	--	--	--	--	--
APR.												
19...	600	2700	--	--	--	131	--	--	--	27.0	.00	.00
AUG.												
08...	610	2600	.6	1100	1000	125	5550	5130	10	29.5	.00	.00
OCT.												
24...	590	2600	--	--	--	--	--	--	--	--	.00	.00
JAN., 1975												
22...	590	2600	--	--	--	--	--	--	--	--	.00	.00
JULY												
11...	600	2500	--	--	--	--	--	--	--	--	.00	.01
254134080210300 - SUNSET PARK DEEP DISPOSAL WELL (LAT 25 41 34 LONG 080 21 03)												
JAN., 1974												
29...	--	--	--	--	--	171	--	--	--	--	.01	.02
AUG.												
08...	47	45	.6	160	0	180	330	348	2	29.0	.02	.03

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO2) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
254134080210301 - 54S40E32 I-1 422 (LAT 25 41 34 LONG 080 21 03.01)											
NOV., 1973											
01...	9380	2.4	--	130	200	--	1600	55	112	n	7.6
JAN., 1974											
29...	9100	--	--	--	--	--	--	--	--	--	--
APR.											
19...	6400	--	--	--	--	--	--	--	168	--	7.7
AUG.											
08...	8840	1.4	--	120	190	--	1500	57	120	--	7.6
OCT.											
24...	--	--	--	--	--	--	--	--	--	--	--
JAN., 1975											
22...	9250	--	--	--	--	--	--	--	--	--	--
APR.											
24...	9200	--	--	--	--	--	--	--	--	--	--
JULY											
11...	9400	--	--	--	--	--	--	--	--	--	--
254140080182001 - 54S40E35 S1354 (LAT 25 41 40 LONG 080 18 20.01)											
NOV., 1973											
14...	5250	14	--	91	140	--	940	40	203	n	8.3
JAN., 1974											
29...	5310	--	--	--	--	--	--	--	--	--	--
APR.											
22...	5300	--	--	--	--	--	--	--	256	--	7.7
SEP.											
04...	--	--	--	--	--	--	--	--	--	--	7.9
OCT.											
24...	--	--	--	--	--	--	--	--	--	--	--
JAN., 1975											
23...	5450	--	--	--	--	--	--	--	--	--	--
254231080201001 - ORR WATER PLANT, FLA. (LAT 25 42 31 LONG 080 20 10.01)											
JUNE, 1975											
06...	540	4.3	30	92	3.2	740	16	1.7	259	n	7.5
254413080203201 - 54S40E16 G-1647 (LAT 25 44 13 LONG 080 20 32.01)											
OCT., 1973											
16...	610	5.6	940	104	3.6	760	15	2.6	332	n	7.6
254413080203202 - 54S40F16 G-1648 (LAT 25 44 13 LONG 080 20 32.02)											
OCT., 1973											
16...	603	5.9	2000	100	3.6	760	19	3.2	300	n	7.6
254414080203201 - 54S40F16 G-1605 (LAT 25 44 14 LONG 080 20 32.01)											
OCT., 1973											
16...	610	6.2	940	96	3.6	800	19	3.5	320	n	7.6
254414080203202 - 54S40F16 G-1606 (LAT 25 44 14 LONG 080 20 32.02)											
OCT., 1973											
16...	571	5.6	1400	92	3.6	720	19	3.1	296	n	7.8
254414080203203 - 54S40E16 G-1607 (LAT 25 44 14 LONG 080 20 32.03)											
OCT., 1973											
16...	570	5.2	1700	96	3.6	720	19	2.9	284	n	7.8
254414080203204 - 54S40E16 G-1608 (LAT 25 44 14 LONG 080 20 32.04)											
OCT., 1973											
16...	561	5.0	1900	92	3.6	680	17	2.3	292	n	7.9

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1225

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (REST- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBAL T UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
254134080210301 - 54S40E32 I-1 422 (LAT 25 41 34 LONG 080 21 03.01)												
NOV., 1973												
01...	550	2700	.8	1100	1100	92	--	5300	--	29.0	--	--
JAN., 1974												
29...	550	2800	--	--	--	--	--	--	--	--	--	--
APR.												
19...	590	2900	--	--	--	138	--	--	--	27.0	.00	.00
AUG.												
08...	580	2600	1.0	1100	980	98	5590	5110	7	29.0	.00	.00
OCT.												
24...	450	2800	--	--	--	--	--	--	--	--	--	--
JAN., 1975												
22...	640	2700	--	--	--	--	--	--	--	--	.00	.00
APR.												
24...	590	2600	--	--	--	--	--	--	--	--	.00	.01
JULY												
11...	580	2800	--	--	--	--	--	--	--	--	.00	.01
254140080182001 - 54S40E35 S1354 (LAT 25 41 40 LONG 080 18 20.01)												
NOV., 1973												
14...	510	1400	1.8	800	640	167	--	3140	--	23.0	--	--
JAN., 1974												
29...	500	1400	--	--	--	--	--	--	--	--	--	--
APR.												
22...	520	1400	--	--	--	210	--	--	--	23.0	--	--
SEP.												
04...	470	1300	--	--	--	--	--	--	--	23.0	--	--
OCT.												
24...	520	1400	--	--	--	--	--	--	--	--	--	--
JAN., 1975												
23...	512	1300	--	--	--	--	--	--	--	--	--	--
254231080201001 - ORR WATER PLANT, FLA. (LAT 25 42 31 LONG 080 20 10.01)												
JUNE, 1975												
06...	28	25	.2	240	31	212	322	299	5	--	.25	.00
254413080203201 - 54S40E16 G-1647 (LAT 25 44 13 LONG 080 20 32.01)												
OCT., 1973												
16...	24	18	.2	280	3	272	355	338	20	27.0	.04	.00
254413080203202 - 54S40E16 G-1648 (LAT 25 44 13 LONG 080 20 32.02)												
OCT., 1973												
16...	29	22	.2	270	20	246	352	360	10	26.0	.00	.00
254414080203201 - 54S40E16 G-1605 (LAT 25 44 14 LONG 080 20 32.01)												
OCT., 1973												
16...	26	21	.2	260	0	262	354	335	10	27.5	.01	.01
254414080203202 - 54S40E16 G-1606 (LAT 25 44 14 LONG 080 20 32.02)												
OCT., 1973												
16...	28	22	.3	250	3	243	340	322	10	26.0	.00	.01
254414080203203 - 54S40E16 G-1607 (LAT 25 44 14 LONG 080 20 32.03)												
OCT., 1973												
16...	27	22	.2	260	22	233	330	318	10	25.5	.00	.00
254414080203204 - 54S40E16 G-1608 (LAT 25 44 14 LONG 080 20 32.04)												
OCT., 1973												
16...	23	18	.2	250	6	239	318	308	15	25.0	.00	.00

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HC03) (MG/L) (00440)	CAP- BONATE (C03) (MG/L) (00445)	PH (UNITS) (00400)
254414080203205 - 54S40E16 G-1609 (LAT 25 44 14 LONG 080 20 32.05)											
OCT., 1973 16...	542	5.0	1400	100	3.6	720	15	1.6	280	n	7.8
254538080494001 - 54S35E27 G-223 AT 40 MILE BFND (LAT 25 45 38 LONG 080 49 40.01)											
SEP., 1975 12...	565	14	--	23	19	570	60	34	236	n	7.8
254608080200901 - 54S40E03 G 101 (LAT 25 46 08 LONG 080 20 09.01)											
NOV., 1973 18...	5760	14	--	44	200	--	940	52	302	7	8.5
APR., 1974 18...	5900	--	--	--	--	--	--	--	384	--	8.3
254941080171701 - G-3061 HIALEAH STORM WATER INJ. WELL (LAT 25 49 41 LONG 080 17 17.01)											
DEC., 1974 03...	5300	--	--	--	--	--	--	--	--	--	--
03...	4740	--	--	--	--	--	--	--	--	--	--
04...	4750	14	--	100	120	--	700	35	152	n	7.9
SEP., 1975 16...	760	7.6	1900	92	12	1000	54	2.4	293	n	7.1
23...	907	8.0	1700	91	18	1600	76	3.3	289	n	7.3
30...	1040	8.5	1600	88	21	2000	100	3.8	291	n	7.1
254941080172009 - G3022 (LAT 25 49 41 LONG 080 17 20.09)											
NOV., 1973 30...	--	--	--	--	--	--	--	--	--	--	--
254943080172001 - S-3000 WELL NO. 7 (LAT 25 49 43 LONG 080 17 20.01)											
SEP., 1975 22...	665	7.2	810	89	8.4	940	43	2.2	292	n	7.2
254944080171801 - G-3062 HIALEAH STORM WATER MONITOR WELL (LAT 25 49 44 LONG 080 17 18.01)											
NOV., 1974 20...	4200	14	--	100	100	--	700	32	160	--	7.7
20...	4590	--	--	--	--	--	--	--	--	--	--
AUG., 1975 04...	5600	16	100	84	88	7800	640	34	175	n	7.6
254948080212301 - 53S40E16 G-3030 (LAT 25 49 48 LONG 080 21 23.01)											
OCT., 1973 24...	470	5.5	--	88	4.4	680	12	.5	272	n	7.3
JAN., 1974 07...	495	6.5	--	90	5.8	800	15	.6	284	n	7.2
APR. 02...	500	6.5	--	87	4.9	630	13	.9	296	n	7.1
JULY 17...	505	6.1	--	92	4.9	700	16	.5	292	n	7.8
OCT. 15...	505	6.3	--	88	4.9	690	15	.4	290	n	7.2
JAN., 1975 07...	505	5.9	570	88	4.6	790	14	.4	284	n	7.5
APR. 08...	500	6.0	1000	90	5.0	690	14	.4	284	n	7.2
JULY 08...	485	6.1	700	91	5.0	650	14	.4	284	n	7.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1227

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
254414080203205 - 54S40F16 G-1609 (LAT 25 44 14 LONG 080 20 32.05)												
OCT., 1973 16...	20	20	.2	270	30	230	312	310	10	25.0	.00	.00
254538080494001 - 54S35E27 G-223 AT 40 MILE BEND (LAT 25 45 38 LONG 080 49 40.01)												
SEP., 1975 12...	3.9	66	.4	140	0	194	343	337	2	25.1	.00	.00
254608080200901 - 54S40E03 G 101 (LAT 25 46 08 LONG 080 20 09.01)												
NOV., 1973 18...	600	1400	3.5	930	670	259	--	3410	--	24.5	--	--
APR., 1974 18...	600	1400	--	--	--	315	--	--	--	25.0	--	--
254941080171701 - G-3061 HIALEAH STORM WATER INJ. WELL (LAT 25 49 41 LONG 080 17 17.01)												
DEC., 1974 03...	510	1400	--	--	--	--	--	--	--	22.8	--	--
03...	450	1100	--	--	--	--	--	--	--	21.2	--	--
04...	500	1200	1.1	740	620	125	2920	2750	5	21.5	.00	.00
SEP., 1975 16...	20	89	.4	280	40	240	440	425	43	26.0	.00	.00
23...	35	120	.7	300	66	237	540	498	40	26.0	.00	.00
30...	46	160	.5	310	70	239	646	575	65	25.0	.03	.00
254941080172009 - G3022 (LAT 25 49 41 LONG 080 17 20.09)												
NOV., 1973 30...	--	--	--	--	--	229	--	300	--	--	--	.05
254943080172001 - S-3000 WELL NO. 7 (LAT 25 49 43 LONG 080 17 20.01)												
SEP., 1975 22...	10	68	.3	260	18	240	4408	374	55	25.7	.14	.00
254944080171801 - G-3062 HIALEAH STORM WATER MONITOR WELL (LAT 25 49 44 LONG 080 17 18.01)												
NOV., 1974 20...	460	1200	1.2	660	530	131	2830	2690	4	21.5	.00	.00
20...	440	1100	--	--	--	--	--	--	--	--	--	--
AUG., 1975 04...	410	980	1.3	580	440	144	2450	2350	0	--	.01	.01
254948080212301 - 53S40E16 G-3030 (LAT 25 49 48 LONG 080 21 23.01)												
OCT., 1973 24...	1.2	24	.4	240	16	223	307	271	120	26.0	.01	.01
JAN., 1974 07...	.2	25	.2	250	17	233	323	285	80	25.0	.00	.01
APR. 02...	2.1	22	.5	240	0	243	319	283	100	24.0	.00	.00
JULY 17...	1.7	23	.2	250	11	240	356	289	100	25.0	.01	.00
OCT. 15...	2.9	24	.4	240	3	238	324	286	90	25.0	.00	.03
JAN., 1975 07...	2.2	23	.3	240	7	233	344	280	90	23.5	.00	.00
APR. 08...	3.0	23	.2	250	13	233	325	283	90	26.0	.00	.01
JULY 08...	2.2	24	.3	250	16	233	352	284	85	24.5	.00	.01

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO2) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
254948080212302 - 53S40E16 G-3031 (LAT 25 49 48 LONG 080 21 23.02)											
OCT.. 1973											
24...	470	6.8	--	84	4.8	720	13	.5	272	n	7.3
JAN.. 1974											
07...	500	6.4	--	87	6.1	700	15	.5	292	n	7.3
APR.											
02...	497	6.6	--	88	5.2	630	13	.5	289	n	7.4
JULY											
16...	500	6.4	--	88	5.1	730	15	.4	292	n	7.3
OCT.											
15...	495	6.5	--	88	4.9	710	14	.3	300	n	7.2
JAN.. 1975											
07...	505	6.6	1500	93	5.0	830	14	.4	292	n	7.4
APR.											
08...	500	6.4	1600	91	5.3	740	14	.5	296	n	7.2
JULY											
08...	485	6.5	1500	90	5.3	680	14	.4	288	n	7.2
254948080212303 - 53S40E17 G-3032 (LAT 25 49 48 LONG 080 21 23.03)											
OCT.. 1973											
24...	500	6.2	--	92	5.2	800	14	.4	292	n	7.7
JAN.. 1974											
07...	520	6.6	--	94	5.5	800	16	.7	292	n	7.2
APR.											
02...	505	6.5	--	96	5.5	700	14	.5	287	n	7.3
JULY											
16...	505	6.4	--	89	5.3	770	15	.5	288	n	7.4
OCT.											
15...	500	6.4	--	84	5.1	730	15	.4	288	n	7.3
JAN.. 1975											
07...	505	6.4	1400	90	5.0	840	14	.4	292	n	7.5
APR.											
08...	505	6.4	1500	95	5.3	760	14	.4	292	n	7.2
JULY											
08...	490	6.5	1400	91	5.4	670	14	.4	284	n	7.2
254948080212304 - 53S40E16 G-3033 (LAT 25 49 48 LONG 080 21 23.04)											
OCT.. 1973											
24...	510	6.2	--	88	5.6	880	14	.4	292	n	7.6
JAN.. 1974											
07...	520	6.5	--	90	5.7	800	16	.5	288	n	7.1
APR.											
02...	510	6.4	--	92	5.6	700	14	.5	283	n	7.3
JULY											
16...	510	6.6	--	99	5.4	730	.5	.5	296	n	7.3
OCT.											
15...	510	6.6	--	87	5.4	710	15	.4	284	n	7.3
JAN.. 1975											
07...	510	6.5	2200	84	5.2	850	15	.4	288	n	7.5
APR.											
08...	500	6.3	3500	91	5.3	760	15	.4	288	n	7.2
JULY											
08...	500	6.6	2900	91	5.4	680	14	.4	296	n	7.3
254948080212305 - 53S40E16 G-3034 (LAT 25 49 48 LONG 080 21 23.05)											
OCT.. 1973											
24...	530	6.5	--	92	6.4	880	14	.5	308	n	7.2
JAN.. 1974											
07...	540	7.8	--	92	7.8	900	16	.5	308	n	7.3
APR.											
02...	522	7.9	--	99	6.6	750	14	.6	301	n	7.3
JULY											
16...	520	8.1	--	91	6.9	830	15	.4	308	n	7.4
OCT.											
15...	540	8.0	--	90	6.2	780	15	.4	304	n	7.3
JAN.. 1975											
07...	530	8.0	2500	85	6.0	930	14	.5	304	n	7.5
APR.											
08...	530	8.1	2500	92	6.4	800	15	.5	304	n	7.2
JULY											
08...	520	8.0	1900	88	6.4	720	15	.6	304	n	7.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1229

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUV- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
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254948080212302 - 53S40E16 G-3031 (LAT 25 49 49 LONG 080 21 23.02)

OCT., 1973												
24...	.8	22	.3	230	7	223	312	267	100	26.0	.00	.01
JAN., 1974												
07...	2.3	21	.3	240	12	239	319	277	100	25.0	.00	.01
APR.												
02...	2.1	22	.4	240	5	237	322	281	300	25.0	.00	.01
JULY												
16...	2.6	21	.2	240	2	240	372	283	100	25.0	.00	.01
OCT.												
15...	3.0	24	.5	240	0	246	304	290	100	25.0	.00	.00
JAN., 1975												
07...	3.0	23	.3	250	14	240	336	292	90	23.5	.00	.01
APR.												
08...	3.5	23	.2	250	7	243	331	292	90	25.5	.00	.01
JULY												
08...	2.5	23	.4	250	11	236	330	286	100	24.5	.00	.01

254948080212303 - 53S40E17 G-3032 (LAT 25 49 48 LONG 080 21 23.03)

OCT., 1973												
24...	.0	23	.3	250	13	239	322	286	100	25.0	.00	.01
JAN., 1974												
07...	1.6	24	.2	260	25	239	316	287	70	25.0	.00	.01
APR.												
02...	2.6	21	.4	260	28	235	312	289	100	25.0	.00	.00
JULY												
16...	1.3	22	.1	250	9	236	344	282	100	25.0	.00	.00
OCT.												
15...	3.6	24	.4	230	0	236	300	282	100	25.0	.00	.01
JAN., 1975												
07...	2.1	23	.3	250	7	240	328	287	100	23.5	.00	.01
APR.												
08...	3.3	23	1.7	260	20	240	314	295	85	26.0	.00	.01
JULY												
08...	2.2	23	.4	250	17	233	342	285	100	24.5	.01	.00

254948080212304 - 53S40E16 G-3033 (LAT 25 49 49 LONG 080 21 23.04)

OCT., 1973												
24...	.8	24	.3	240	4	239	324	284	120	25.0	.00	.01
JAN., 1974												
07...	1.8	23	.2	250	12	236	298	286	70	25.0	.00	.02
APR.												
02...	2.2	22	.4	250	21	232	308	283	200	25.0	.01	.01
JULY												
16...	1.3	22	.1	270	28	243	366	282	100	25.0	.00	.00
OCT.												
15...	3.8	24	.3	240	7	233	336	283	50	25.0	.00	.01
JAN., 1975												
07...	1.3	23	.1	230	0	236	260	281	100	24.0	.00	.02
APR.												
08...	3.1	23	.2	250	14	236	325	291	160	26.0	.00	.01
JULY												
08...	1.6	23	.3	250	7	243	348	292	110	24.5	.00	.00

254948080212305 - 53S40E16 G-3034 (LAT 25 49 48 LONG 080 21 23.05)

OCT., 1973												
24...	.4	22	.2	260	4	253	324	295	65	25.0	.00	.00
JAN., 1974												
07...	1.5	22	.2	260	13	253	274	298	50	24.0	.00	.01
APR.												
02...	1.9	20	.3	280	28	247	313	299	100	25.0	.00	.00
JULY												
16...	2.8	22	.4	260	7	253	320	299	200	25.0	.00	.00
OCT.												
15...	1.9	23	.3	250	2	249	320	295	100	25.5	.00	.00
JAN., 1975												
07...	.5	21	.2	240	0	249	334	289	100	24.0	.00	.00
APR.												
08...	2.8	22	.1	260	8	249	322	300	70	26.0	.00	.01
JULY												
08...	.7	22	.3	250	0	249	336	294	100	24.5	.00	.00

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAP- BONATE (HC03) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
254948080221301 - 53S40F17 G-3025 (LAT 25 49 48 LONG 080 22 13.01)											
OCT., 1973											
23...	495	6.5	--	80	6.0	800	14	.6	260	0	7.4
JAN., 1974											
07...	501	6.5	--	82	6.8	800	15	.5	277	0	7.3
APR.											
02...	520	6.4	--	95	5.9	700	16	.4	292	0	7.0
JULY											
16...	505	6.8	--	87	5.5	770	17	.5	292	0	7.4
OCT.											
15...	520	6.8	--	88	5.7	720	17	.4	296	0	7.1
JAN., 1975											
07...	540	6.9	4000	90	5.4	840	17	.5	296	0	7.4
APR.											
08...	575	6.6	4900	94	6.0	750	17	.5	320	0	7.0
JULY											
08...	530	6.9	5400	93	6.1	700	17	.5	312	0	7.2
254948080221302 - 53S40E17 G-3026 (LAT 25 49 48 LONG 080 22 13.02)											
OCT., 1973											
23...	540	6.0	--	100	6.8	960	16	.6	336	0	7.6
JAN., 1974											
07...	577	7.5	--	100	8.0	900	19	.7	322	0	7.3
APR.											
02...	563	7.7	--	96	6.7	850	16	.9	328	0	7.3
JULY											
16...	590	7.5	--	97	7.0	900	18	.6	316	0	7.3
OCT.											
15...	605	7.5	--	100	7.2	920	21	.8	304	0	7.1
JAN., 1975											
07...	590	7.5	1700	94	6.4	950	18	.6	300	0	7.4
APR.											
08...	580	7.7	2000	100	6.9	880	18	.9	260	0	7.4
JULY											
08...	700	7.8	1500	98	6.8	730	18	.6	320	0	7.3
254948080221303 - 53S40E17 G-3027 (LAT 25 49 48 LONG 080 22 13.03)											
OCT., 1973											
23...	445	4.5	--	76	5.2	840	15	.4	232	0	7.8
JAN., 1974											
07...	495	5.9	--	92	6.7	900	17	.5	312	0	7.2
APR.											
02...	553	5.9	--	100	5.7	700	16	.4	304	0	7.2
JULY											
16...	575	5.7	--	99	6.4	800	19	.3	324	0	7.4
OCT.											
15...	460	5.7	--	100	5.3	710	20	.4	312	0	7.1
JAN., 1975											
07...	570	5.8	830	100	5.3	830	20	.4	320	0	7.6
07...	570	5.8	830	100	5.3	830	20	.4	320	--	7.6
APR.											
08...	590	5.8	2700	100	5.7	790	20	.4	328	0	7.2
JULY											
08...	580	5.8	2400	100	6.1	690	20	.4	328	0	7.2
254948080221304 - 53S40E17 G-3028 (LAT 25 49 48 LONG 080 22 13.04)											
OCT., 1973											
23...	540	6.6	--	92	6.4	920	16	.6	304	0	7.9
JAN., 1974											
07...	551	6.8	--	98	6.2	800	18	.7	306	0	7.4
APR.											
02...	547	7.0	--	100	6.4	730	16	.5	306	0	7.2
JULY											
16...	540	6.7	--	96	5.9	800	18	.5	316	0	7.3
OCT.											
15...	575	6.9	--	96	6.2	820	17	.5	316	0	7.2
JAN., 1975											
07...	575	7.2	1800	100	6.1	910	18	.5	324	0	7.4
APR.											
08...	570	7.1	1500	98	6.4	850	18	.6	308	0	7.1
JULY											
08...	550	7.3	1500	95	6.5	750	18	.6	316	0	7.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1231

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
254948080221301 - 53S40E17 G-3025 (LAT 25 49 48 LONG 080 22 13.01)												
OCT.. 1973												
23...	.0	15	.5	230	12	213	295	251	140	--	.00	.01
JAN.. 1974												
07...	2.3	25	.3	230	6	227	316	276	60	25.0	.00	.01
APR..												
02...	2.2	25	.4	260	20	239	262	296	200	25.0	.00	.00
JULY												
16...	4.7	27	.5	240	1	240	326	294	100	25.5	.00	.00
OCT..												
15...	2.9	28	.3	240	1	243	318	296	100	24.0	.00	.01
JAN.. 1975												
07...	1.6	27	.2	250	5	243	338	299	100	24.5	.00	.00
APR..												
08...	4.2	28	.1	260	0	262	354	320	120	25.5	.00	.01
JULY												
08...	1.1	29	.3	260	2	256	348	314	210	24.5	.00	.01
254948080221302 - 53S40E17 G-3026 (LAT 25 49 48 LONG 080 22 13.02)												
OCT.. 1973												
23...	.4	29	.3	280	19	276	356	326	60	--	.00	.00
JAN.. 1974												
07...	1.9	30	.2	280	20	264	317	327	50	24.0	.00	.01
APR..												
02...	1.2	30	.4	270	0	269	364	321	100	24.0	.00	.00
JULY												
16...	2.5	28	.5	270	13	259	378	318	80	25.0	.00	.00
OCT..												
15...	3.0	31	.3	280	31	249	382	322	80	24.5	.00	.01
JAN.. 1975												
07...	.1	30	.2	260	16	246	344	307	70	24.0	.00	.00
APR..												
08...	2.3	30	.2	280	66	213	351	297	55	25.0	.00	.01
JULY												
08...	.5	30	.3	270	11	262	362	322	70	24.0	.01	.00
254948080221303 - 53S40E17 G-3027 (LAT 25 49 48 LONG 080 22 13.03)												
OCT.. 1973												
23...	.8	35	.3	210	22	190	292	252	140	--	.00	.01
JAN.. 1974												
07...	3.2	28	.2	260	2	256	358	308	90	25.0	.00	.01
APR..												
02...	3.0	29	.7	270	25	249	351	311	100	24.0	.00	.00
JULY												
16...	6.4	31	.5	270	4	266	394	329	200	26.0	.00	.00
OCT..												
15...	3.6	32	.4	270	16	256	362	322	200	25.0	.00	.01
JAN.. 1975												
07...	2.2	31	.3	270	10	263	388	324	100	24.0	--	--
07...	2.2	31	.3	270	10	263	388	324	100	24.0	.00	.00
APR..												
08...	2.9	31	.2	270	5	269	369	331	100	25.5	.00	.01
JULY												
08...	3.2	32	.3	280	7	269	410	333	110	25.0	.01	.00
254948080221304 - 53S40E17 G-3028 (LAT 25 49 48 LONG 080 22 13.04)												
OCT.. 1973												
23...	.0	27	.3	260	8	249	335	300	90	--	.00	.01
JAN.. 1974												
07...	.8	26	.2	270	20	251	338	308	60	24.5	.00	.01
APR..												
02...	2.0	25	.4	280	26	251	341	309	90	25.0	.00	.00
JULY												
16...	2.8	28	.5	270	6	259	380	315	200	25.0	.00	.00
OCT..												
15...	3.1	29	.4	270	7	259	366	316	100	24.5	.00	.00
JAN.. 1975												
07...	1.1	30	.3	280	10	266	386	326	90	24.5	.00	.00
APR..												
08...	2.4	30	.1	270	19	253	344	317	80	25.5	.00	.01
JULY												
08...	1.1	29	.3	260	6	259	364	316	100	24.5	.00	.01

GROUND WATER QUALITY RECCROS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO2) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	RICAP- BONATE (HCO3) (MG/L) (00440)	CAP- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
254948080221305 - 53S40E17 G-3029 (LAT 25 49 48 LONG 080 22 13.05)											
OCT., 1973											
23...	560	5.6	--	92	6.8	960	16	.6	304	0	7.8
JAN., 1974											
07...	565	7.5	--	96	7.5	800	18	.6	324	0	7.2
APR.											
02...	555	7.3	--	94	6.7	780	16	.6	313	0	7.3
JULY											
16...	545	7.2	--	93	6.4	870	17	.5	312	0	7.3
OCT.											
15...	590	7.2	--	97	6.6	830	18	.6	324	0	7.2
JAN., 1975											
07...	580	7.4	3300	96	6.2	950	17	.6	324	0	7.4
APR.											
08...	540	7.1	4400	99	6.6	860	18	.6	296	0	7.1
JULY											
08...	550	7.2	4800	96	6.5	760	18	.5	316	0	7.2
254950080171201 - 53S41E18 G1368 143 (LAT 25 49 50 LONG 080 17 12.01)											
JUNE, 1974											
28...	640	--	--	--	--	--	--	--	292	--	7.0
JULY											
11...	647	7.1	--	94	5.4	820	38	3.3	277	0	7.5
JAN., 1975											
28...	640	7.9	--	91	6.4	860	40	3.2	308	--	7.3
JUNE											
06...	663	7.0	900	90	5.4	870	38	3.0	272	0	7.6
JULY											
09...	650	7.5	--	88	6.2	690	38	2.8	286	0	7.7
254950080195001 - 53S40E15 G-3050 (LAT 25 49 50 LONG 080 19 50.01)											
OCT., 1973											
26...	700	6.7	--	104	64	800	24	11	400	0	7.9
JAN., 1974											
08...	870	7.3	--	130	8.6	900	35	16	468	0	7.1
APR.											
04...	882	7.5	--	110	6.6	810	48	12	440	0	7.1
JULY											
18...	800	7.2	--	120	7.0	900	32	12	432	0	7.1
OCT.											
17...	770	6.9	--	110	5.8	830	28	11	416	0	7.2
JAN., 1975											
08...	890	7.3	5100	130	7.4	1100	40	14	476	0	7.2
APR.											
08...	810	7.0	5200	120	7.6	820	37	10	424	0	7.1
JULY											
10...	650	6.3	1800	120	4.4	740	19	6.3	372	0	7.2
254950080195002 - 53S40E15 G-3051 (LAT 25 49 50 LONG 080 19 50.02)											
OCT., 1973											
26...	795	6.5	--	120	6.8	840	28	10	520	0	7.6
JAN., 1974											
08...	805	5.7	--	110	7.5	900	30	12	440	0	7.1
APR.											
04...	778	8.2	--	110	6.3	780	26	12	423	0	7.0
JULY											
18...	790	7.9	--	110	6.5	900	28	12	436	0	7.2
OCT.											
17...	810	6.8	--	110	6.2	820	29	12	444	0	7.2
JAN., 1975											
08...	750	7.1	2200	110	6.1	960	27	13	412	0	7.3
APR.											
08...	780	7.3	3300	120	6.4	840	28	12	432	0	7.1
JULY											
10...	730	7.4	3400	110	5.9	800	27	12	412	0	7.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA.MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (REST- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
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254948080221305 - 53540E17 G-3029 (LAT 25 49 48 LONG 080 22 13.05)

OCT., 1973												
23...	.0	29	.2	260	9	249	344	301	60	--	.00	.00
JAN., 1974												
07...	.4	27	.1	270	13	266	340	312	50	24.0	.00	.01
APR.												
02...	1.1	29	.4	260	6	257	322	310	200	24.0	.00	.00
JULY												
16...	2.9	29	.5	260	4	256	364	311	80	25.5	.00	.00
OCT.												
15...	3.3	31	.3	270	5	266	406	325	100	24.5	.00	.01
JAN., 1975												
07...	.5	29	.2	270	1	266	354	321	100	24.5	.00	.01
APR.												
08...	3.4	30	.1	280	33	243	342	316	100	25.5	.00	.01
JULY												
08...	1.5	30	.5	270	8	259	340	322	140	24.0	.00	.01

254950080171201 - 53541E18 G1368 143 (LAT 25 49 50 LONG 080 17 12.01)

JUNE, 1974												
28...	37	94	--	--	--	240	--	--	--	26.5	--	--
JULY												
11...	30	53	2.0	260	31	227	416	370	30	--	--	--
JAN., 1975												
28...	22	54	.2	250	2	253	375	377	40	26.0	--	--
JUNE												
06...	28	57	.3	250	25	223	394	364	55	--	.01	.00
JULY												
09...	24	56	.1	250	11	235	350	364	55	--	--	--

254950080195001 - 53540E15 G-3050 (LAT 25 49 50 LONG 080 19 50.01)

OCT., 1973												
26...	.4	38	.3	290	0	328	418	446	180	26.0	.00	.00
JAN., 1974												
08...	2.8	52	.2	360	0	384	433	473	100	24.5	.00	.01
APR.												
04...	4.1	70	1.1	300	0	361	508	477	300	25.0	.00	.01
JULY												
18...	3.0	50	.2	330	0	354	484	445	200	26.5	.00	.00
OCT.												
17...	7.0	45	.4	300	0	341	478	420	200	26.0	.00	.01
JAN., 1975												
08...	2.1	62	.3	360	0	390	502	504	200	25.0	.00	.01
APR.												
08...	5.2	54	.1	330	0	348	452	456	130	27.0	.00	.01
JULY												
10...	8.6	30	.3	320	14	305	400	381	120	26.0	.00	.01

254950080195002 - 53540E15 G-3051 (LAT 25 49 50 LONG 080 19 50.02)

OCT., 1973												
26...	.4	45	.4	330	0	427	485	474	120	26.0	.00	.00
JAN., 1974												
08...	3.0	47	.3	310	0	361	471	430	80	25.5	.00	.01
APR.												
04...	1.5	47	.4	300	0	347	452	421	100	25.0	.00	.00
JULY												
18...	2.1	46	.2	300	0	358	484	429	100	26.5	.00	.00
OCT.												
17...	2.7	44	.6	300	0	364	480	431	100	25.5	.00	.01
JAN., 1975												
08...	1.5	43	.3	300	0	338	432	414	100	25.5	.00	.01
APR.												
08...	3.7	45	.4	330	0	354	472	440	110	27.0	.00	.05
JULY												
10...	.7	44	.3	300	0	338	421	415	270	25.0	.00	.05

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	RICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
254950080195003 - 53S40E15 G-3052 (LAT 25 49 50 LONG 080 19 50.03)											
OCT., 1973											
26...	745	8.0	--	100	6.8	920	24	13	440	0	8.0
JAN., 1974											
08...	750	8.4	--	100	8.2	1000	26	18	408	0	7.1
APR.											
04...	748	8.7	--	110	7.0	900	24	15	401	0	7.2
JULY											
18...	740	8.4	--	92	6.5	950	50	16	408	0	7.2
OCT.											
17...	770	8.4	--	98	6.8	910	25	14	476	0	7.1
JAN., 1975											
08...	750	8.4	1700	100	6.6	1100	25	15	412	0	7.2
APR.											
08...	760	8.8	1800	110	7.0	940	26	14	420	0	7.2
JULY											
10...	725	8.7	1900	100	6.6	870	25	14	400	0	7.2
254950080195004 - 53S40E15 G-3053 (LAT 25 49 50 LONG 080 19 50.04)											
OCT., 1973											
26...	720	7.9	--	96	6.8	880	23	12	440	0	7.9
JAN., 1974											
08...	730	8.3	--	96	8.2	900	25	16	388	0	7.1
APR.											
04...	728	8.6	--	110	7.0	920	23	12	391	0	7.2
JULY											
18...	725	8.5	--	99	12	1000	25	16	392	0	7.2
OCT.											
17...	745	8.8	--	97	7.0	920	24	12	396	0	7.2
JAN., 1975											
08...	760	8.5	1600	100	6.7	1100	25	13	400	0	7.2
APR.											
08...	750	8.6	1700	97	7.4	950	25	13	412	0	7.2
JULY											
10...	710	8.8	1400	100	6.9	870	26	15	396	0	7.2
254950080195005 - 53S40E15 G-3054 (LAT 25 49 50 LONG 080 19 50.05)											
OCT., 1973											
26...	638	10	--	108	9.6	1160	18	.6	396	0	7.9
JAN., 1974											
08...	630	10	--	95	11	1200	20	.8	345	0	7.3
APR.											
04...	616	11	--	100	9.1	1000	18	.7	314	0	7.2
JULY											
18...	630	11	--	100	9.1	1200	19	.7	356	0	7.3
OCT.											
17...	650	11	--	100	8.9	1100	19	.7	352	0	7.4
JAN., 1975											
08...	640	11	4900	100	9.1	1800	19	.6	352	0	7.3
APR.											
08...	640	11	5200	110	9.0	1100	19	.7	360	0	7.1
JULY											
10...	610	11	5400	110	8.6	1100	18	.6	356	0	7.3
254950080201201 - 53S40E15 G-3045 (LAT 25 49 50 LONG 080 20 12.01)											
JAN., 1974											
08...	1272	9.7	--	130	15	110	69	45	616	0	7.2
APR.											
04...	1320	11	--	140	13	1100	66	38	658	0	7.1
JULY											
18...	1070	9.9	--	110	11	930	55	28	304	0	7.2
OCT.											
17...	1215	11	--	120	12	1000	60	30	608	0	7.1
JAN., 1975											
09...	1200	11	1100	130	12	1100	60	28	612	0	7.1
APR.											
10...	1140	11	2500	130	11	1000	55	26	582	0	7.0
JULY											
10...	1120	10	1200	140	11	1000	59	26	594	0	7.1

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1235

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
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254950080195003 - 53S40E15 G-3052 (LAT 25 49 50 LONG 080 19 50.03)

OCT., 1973											
26...	.0	41	.3	280	0	361	407	411	100	25.0	.00
JAN., 1974											
08...	2.0	39	.2	280	0	335	356	401	70	25.5	.01
APR.											
04...	2.0	37	.5	300	0	329	399	403	100	25.5	.01
JULY											
18...	3.5	39	.4	260	0	331	402	415	100	26.0	.01
OCT.											
17...	3.1	41	.4	270	0	390	452	432	100	25.5	.01
JAN., 1975											
08...	1.6	41	.3	280	0	338	386	404	90	25.0	.00
APR.											
08...	1.0	41	.4	300	0	344	426	418	100	26.5	.01
JULY											
10...	.0	42	.3	280	0	328	406	397	100	25.0	.01

254950080195004 - 53S40E15 G-3053 (LAT 25 49 50 LONG 080 19 50.04)

OCT., 1973											
26...	.0	39	.3	270	0	361	391	403	90	26.0	.00
JAN., 1974											
08...	2.1	37	.3	270	0	318	340	383	70	24.8	.01
APR.											
04...	2.0	35	.4	300	0	321	391	392	100	25.5	.00
JULY											
18...	3.6	38	.3	300	0	322	424	397	100	26.0	.00
OCT.											
17...	2.4	40	.4	270	0	325	370	388	100	25.5	.01
JAN., 1975											
08...	.8	40	.2	280	0	328	408	394	100	25.0	.00
APR.											
08...	2.2	41	.2	270	0	338	400	400	95	26.5	.01
JULY											
10...	.3	42	.4	280	0	325	424	397	90	25.0	.01

254950080195005 - 53S40E15 G-3054 (LAT 25 49 50 LONG 080 19 50.05)

OCT., 1973											
26...	.0	36	.2	310	0	325	394	379	65	26.0	.00
JAN., 1974											
08...	1.0	34	.1	280	1	283	309	343	30	24.5	.01
APR.											
04...	1.1	31	.3	290	31	258	384	327	100	25.0	.00
JULY											
18...	.0	34	.1	290	0	292	416	351	50	25.5	.00
OCT.											
17...	1.9	36	.3	290	0	289	376	352	40	26.0	.01
JAN., 1975											
08...	.0	34	.2	290	1	289	372	354	100	25.0	.00
APR.											
08...	2.1	34	.0	310	18	295	375	370	26	26.0	.01
JULY											
10...	.6	34	.2	310	19	292	380	365	170	25.0	.01

254950080201201 - 53S40E15 G-3045 (LAT 25 49 50 LONG 080 20 12.01)

JAN., 1974											
08...	6.3	110	.6	390	0	505	660	689	60	24.0	.01
APR.											
04...	3.9	92	.4	400	0	540	655	690	100	25.5	.00
JULY											
18...	5.4	77	.2	320	72	249	598	447	200	26.5	.00
OCT.											
17...	1.7	98	.6	350	0	499	644	634	200	25.0	.01
JAN., 1975											
09...	10	94	.3	380	0	502	598	649	100	24.5	.01
APR.											
10...	4.7	78	.3	370	0	477	582	606	100	25.0	.01
JULY											
10...	9.4	97	.4	400	0	487	530	648	110	26.0	.01

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO2) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NESIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
254950080201202 - 53S40E15 G-3046 (LAT 25 49 50 LONG 080 20 12.02)											
OCT., 1973											
25...	620	6.7	--	60	5.2	600	28	17	360	n	7.8
JAN., 1974											
08...	620	6.4	--	65	5.7	50	26	21	322	n	7.3
APR.											
04...	680	7.8	--	91	5.5	500	26	17	359	n	7.3
JULY											
18...	700	7.9	--	79	5.5	530	26	19	344	n	7.2
OCT.											
17...	920	6.8	--	94	8.0	720	33	25	470	n	7.2
JAN., 1975											
09...	960	8.2	4800	100	8.9	780	41	27	492	n	7.2
APR.											
10...	920	8.1	5900	97	8.5	810	42	22	472	n	7.0
JULY											
10...	1030	8.8	6800	120	10	880	51	26	600	n	7.1
254950080201203 - 53S40F15 G-3047 (LAT 25 49 50 LONG 080 20 12.03)											
OCT., 1973											
25...	770	8.0	--	104	7.6	960	31	9.6	412	n	7.9
JAN., 1974											
08...	790	8.4	--	110	8.8	100	34	14	400	n	6.9
APR.											
04...	807	8.8	--	110	8.2	900	34	13	411	n	7.1
JULY											
18...	730	8.7	--	110	7.7	930	35	12	404	n	7.1
OCT.											
17...	770	8.6	--	100	7.4	170	34	10	404	n	7.1
JAN., 1975											
09...	795	8.7	2000	110	7.7	940	35	10	400	n	7.1
APR.											
10...	810	8.9	1800	110	8.1	970	37	14	420	n	7.0
JULY											
10...	790	8.8	1700	110	7.6	880	35	12	408	n	7.2
254950080201204 - 53S40E15 G-3048 (LAT 25 49 50 LONG 080 20 12.04)											
OCT., 1973											
25...	905	8.2	--	108	7.6	920	27	6.2	372	n	7.2
JAN., 1974											
08...	730	8.2	--	110	9.0	100	30	7.6	380	n	6.9
APR.											
04...	726	8.4	--	110	7.7	900	28	7.3	394	n	7.1
JULY											
18...	740	8.5	--	100	7.6	930	30	8.0	366	n	7.1
OCT.											
17...	750	8.3	--	100	6.9	910	31	7.5	392	n	7.2
JAN., 1975											
09...	750	8.5	5200	100	7.7	1000	31	7.5	370	n	7.2
APR.											
10...	740	8.5	4400	110	7.5	990	30	7.3	388	n	7.0
JULY											
10...	735	8.7	5900	110	7.3	870	30	7.4	382	n	7.1
254950080201205 - 53S40E15 G-3049 (LAT 25 49 50 LONG 080 20 12.05)											
OCT., 1973											
25...	700	5.6	--	96	7.2	960	24	5.0	408	n	7.8
JAN., 1974											
08...	125	8.3	--	110	8.6	100	28	5.5	368	n	7.0
APR.											
04...	682	8.4	--	110	7.4	900	24	5.3	362	n	7.2
JULY											
18...	695	8.7	--	98	7.3	930	25	5.5	341	n	7.2
OCT.											
17...	710	8.8	--	100	7.3	980	26	5.0	436	n	7.3
JAN., 1975											
09...	705	8.8	5400	110	8.0	1000	26	5.0	364	n	7.4
APR.											
10...	680	8.8	4400	110	7.7	940	24	5.0	368	n	7.1
JULY											
10...	680	8.9	5100	100	7.0	890	24	4.8	364	n	7.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1237

DATE	DIS- SOLVED SULFATE (S04) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA,MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTITUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
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254950080201202 - 53S40E15 G-3046 (LAT 25 49 50 LONG 080 20 12.02)

OCT., 1973												
25...	8.0	32	.4	170	0	295	331	335	140	27.0	.00	.01
JAN., 1974												
08...	2.1	33	.3	190	0	264	315	318	80	26.0	.00	.01
APR.												
04...	4.4	33	.5	250	0	294	351	363	100	26.0	.00	.00
JULY												
18...	2.5	40	.2	220	0	282	366	350	100	25.0	.00	.00
OCT.												
17...	3.1	72	.4	270	0	386	434	475	30	25.5	.00	.01
JAN., 1975												
09...	2.6	74	.3	290	0	404	506	510	100	25.0	.00	.01
APR.												
10...	4.1	68	.2	280	0	387	483	489	200	26.0	.00	.01
JULY												
10...	1.6	88	.3	340	0	492	450	609	220	26.0	.00	.01

254950080201203 - 53S40E15 G-3047 (LAT 25 49 50 LONG 080 20 12.03)

OCT., 1973												
25...	.4	54	.3	290	0	338	440	414	120	27.0	.00	.00
JAN., 1974												
08...	1.0	53	.2	310	0	328	408	426	90	26.0	.00	.01
APR.												
04...	3.0	53	.4	310	0	337	458	434	60	26.5	.00	.00
JULY												
18...	1.6	54	.5	310	0	331	422	430	100	26.0	.00	.00
OCT.												
17...	42	52	.4	280	0	331	394	454	100	25.5	.00	.01
JAN., 1975												
09...	2.9	54	.3	310	0	328	454	429	100	25.0	.01	.01
APR.												
10...	3.3	56	.3	310	0	344	458	447	110	27.0	.00	.01
JULY												
10...	.2	55	.4	310	0	335	458	433	100	26.0	.00	.01

254950080201204 - 53S40E15 G-3048 (LAT 25 49 50 LONG 080 20 12.04)

OCT., 1973												
25...	.0	52	.3	300	0	305	419	390	135	27.0	.00	.00
JAN., 1974												
08...	4.2	51	.2	310	9	312	352	402	60	26.0	.00	.01
APR.												
04...	2.5	46	.3	310	0	323	426	405	200	26.0	.00	.00
JULY												
18...	2.4	49	.2	280	0	300	392	387	300	27.0	.00	.00
OCT.												
17...	3.2	51	.3	280	0	322	392	402	200	25.5	.00	.01
JAN., 1975												
09...	.8	50	.3	280	0	304	382	394	100	25.0	.00	.01
APR.												
10...	3.2	50	.2	310	0	318	440	413	130	27.0	.00	.01
JULY												
10...	1.6	51	.3	310	0	313	429	411	220	26.5	.00	.01

254950080201205 - 53S40E15 G-3049 (LAT 25 49 50 LONG 080 20 12.05)

OCT., 1973												
25...	.4	48	.4	270	0	335	412	389	120	27.0	.00	.00
JAN., 1974												
08...	5.1	47	.2	310	8	302	347	394	60	25.5	.00	.01
APR.												
04...	2.5	40	.4	310	9	297	401	377	200	26.0	.00	.00
JULY												
18...	3.3	43	.2	280	0	280	430	360	200	26.0	.00	.00
OCT.												
17...	3.1	47	.3	280	0	358	394	413	100	26.0	.00	.01
JAN., 1975												
09...	3.2	47	.3	310	10	299	378	394	100	25.0	.00	.00
APR.												
10...	3.4	42	.2	310	6	302	353	388	120	27.0	.01	.00
JULY												
10...	1.0	43	.3	280	0	299	395	374	220	26.0	.00	.01

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
254950080202501 - 53S40E16 G-3040 (LAT 25 49 50 LONG 080 20 25.01)											
OCT., 1973											
25...	1920	21	--	232	14	920	50	32	1480	0	7.2
JAN., 1974											
09...	1680	18	--	220	15	1000	58	40	976	0	7.1
APR.											
03...	1510	18	--	200	12	1000	46	29	904	0	7.2
JULY											
17...	2340	25	--	390	19	1600	40	25	1476	0	7.4
OCT.											
16...	1900	24	--	280	15	1300	34	20	1176	0	7.7
JAN., 1975											
08...	1800	20	170	270	12	2100	51	20	1136	0	7.8
APR.											
10...	1700	21	2600	220	11	1100	50	21	1068	0	7.2
JULY											
09...	2300	24	9000	330	14	1400	30	20	1320	0	7.2
254950080202502 - 53S40E16 G-3041 (LAT 25 49 50 LONG 080 20 25.02)											
OCT., 1973											
25...	950	10	--	132	8.4	1160	38	3.7	484	0	7.4
JAN., 1974											
09...	870	8.8	--	130	7.6	--	34	8.0	428	0	6.9
APR.											
03...	815	10	--	110	6.9	930	44	4.1	405	0	7.0
JULY											
17...	890	9.8	--	140	7.7	1200	36	5.3	456	0	7.1
OCT.											
16...	910	9.5	--	>120	7.7	1100	40	5.5	432	0	7.0
JAN., 1975											
08...	890	9.0	11000	120	7.8	1300	43	6.7	440	0	7.1
APR.											
10...	910	9.3	11000	120	7.9	1100	46	7.5	448	0	7.0
JULY											
09...	970	9.2	12000	120	8.0	950	44	8.4	448	0	7.0
254950080202503 - 53S40E16 G-3042 (LAT 25 49 50 LONG 080 20 25.03)											
OCT., 1973											
25...	855	8.4	--	112	7.6	920	44	10	432	0	7.7
JAN., 1974											
09...	850	8.2	--	110	8.8	1	40	13	420	0	7.0
APR.											
03...	934	8.8	--	130	8.6	1000	45	13	453	0	7.0
JULY											
17...	885	8.6	--	110	8.1	970	48	16	430	0	7.1
OCT.											
16...	925	8.6	--	110	8.0	1000	46	1.3	454	0	7.0
JAN., 1975											
08...	960	8.8	3100	120	8.5	1200	50	16	608	0	7.2
APR.											
10...	940	8.9	2800	120	8.1	1000	51	17	492	0	7.1
JULY											
09...	950	8.9	2700	110	7.5	890	45	16	476	0	7.1
254950080202504 - 53S40E16 G-3043 (LAT 25 49 50 LONG 080 20 25.04)											
OCT., 1973											
25...	770	7.4	--	104	7.2	900	32	10	396	0	7.2
JAN., 1974											
09...	930	8.8	--	59	9.4	110	48	18	464	0	6.9
APR.											
03...	916	8.7	--	120	8.4	1000	45	14	453	0	7.1
JULY											
17...	900	8.8	--	110	8.2	1000	48	16	448	0	7.1
OCT.											
16...	980	9.0	--	110	8.0	970	48	20	472	0	7.1
JAN., 1975											
08...	990	8.8	1400	120	8.9	1200	50	18	480	0	7.5
APR.											
10...	900	8.8	1500	120	7.9	1000	46	18	468	0	7.1
JULY											
09...	950	8.9	1300	110	7.8	930	48	16	464	0	7.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1239

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOP (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
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254950080202501 - 53S40E16 G-3040 (LAT 25 49 50 LONG 080 20 25.01)

OCT., 1973												
25...	.0	65	.2	640	0	1210	914	1140	150	28.0	.40	.05
JAN., 1974												
09...	4.6	80	.3	610	0	801	788	887	100	29.0	.03	.01
APR.												
03...	2.7	67	.5	550	0	741	741	822	100	33.0	.00	.00
JULY												
17...	19	4.6	.3	1100	0	1210	932	1250	100	27.0	.00	.01
OCT.												
16...	47	47	.3	760	0	965	720	1050	90	30.5	.00	.01
JAN., 1975												
08...	23	59	.1	730	0	933	892	1020	60	30.0	.90	.10
APR.												
10...	8.1	62	.1	600	0	876	814	923	60	34.0	.00	.01
JULY												
09...	11	38	.2	880	0	1080	820	1130	180	33.0	.04	.04

254950080202502 - 53S40E16 G-3041 (LAT 25 49 50 LONG 080 20 25.02)

OCT., 1973												
25...	6.0	83	.3	370	0	397	648	521	160	28.0	.00	.00
JAN., 1974												
09...	2.1	78	.1	360	14	351	527	474	60	29.0	.00	.01
APR.												
03...	1.8	67	.4	300	0	332	485	445	100	30.0	.00	.00
JULY												
17...	26	80	.5	380	68	315	576	496	200	28.0	.00	.01
OCT.												
16...	3.3	81	.3	330	0	354	556	481	100	28.5	.00	.01
JAN., 1975												
08...	.7	74	.2	330	0	361	470	491	200	29.0	.00	.01
APR.												
10...	4.6	80	.2	330	0	367	531	508	90	29.5	.00	.01
JULY												
09...	.3	79	.3	330	0	367	527	503	500	30.0	.02	.01

254950080202503 - 53S40E16 G-3042 (LAT 25 49 50 LONG 080 20 25.03)

OCT., 1973												
25...	.8	67	.3	310	0	354	704	464	140	28.0	.00	.00
JAN., 1974												
09...	2.2	64	1.0	310	0	344	442	433	90	28.0	.00	.01
APR.												
03...	2.2	72	.4	360	0	372	519	504	200	29.0	.00	.00
JULY												
17...	4.1	69	.2	310	0	353	514	477	200	27.5	.00	.00
OCT.												
16...	3.4	72	.3	310	0	373	546	486	200	27.5	.00	.00
JAN., 1975												
08...	1.2	76	.2	340	0	499	512	585	100	28.0	.00	.01
APR.												
10...	4.0	73	.4	330	0	404	513	529	130	28.0	.01	.01
JULY												
09...	.6	66	.3	310	0	390	502	493	160	29.0	.00	.01

254950080202504 - 53S40E16 G-3043 (LAT 25 49 50 LONG 080 20 25.04)

OCT., 1973												
25...	.4	57	.3	290	0	313	457	410	120	25.0	.00	.01
JAN., 1974												
09...	2.4	74	.2	190	0	381	519	362	100	--	.00	.01
APR.												
03...	2.8	68	.4	340	0	372	500	492	100	28.0	.00	.00
JULY												
17...	1.7	68	.2	310	0	367	522	483	100	27.0	.00	.00
OCT.												
16...	3.7	74	.4	310	0	387	540	507	100	26.0	.00	.00
JAN., 1975												
08...	2.0	75	.3	340	0	394	510	522	100	27.0	.00	.00
APR.												
10...	3.3	68	.3	330	0	384	500	506	110	27.8	.00	.01
JULY												
09...	2.6	68	.4	310	0	381	490	493	110	28.0	.00	.01

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
254950080202505 - 53S40E16 G-3044 (LAT 25 49 50 LONG 080 20 25.05)											
OCT.. 1973											
25...	690	8.6	--	104	7.2	920	26	5.3	360	0	7.6
JAN.. 1974											
09...	750	8.7	--	110	8.4	100	30	7.6	388	0	7.1
APR.											
03...	763	8.6	--	110	7.6	930	32	8.5	398	0	7.2
JULY											
17...	775	8.7	--	120	8.0	1000	33	9.0	412	0	7.2
OCT.											
16...	780	8.4	--	100	7.3	950	33	9.0	392	0	7.1
JAN.. 1975											
08...	820	8.8	4500	120	8.1	1200	37	11	412	0	7.2
APR.											
10...	810	9.0	4900	120	7.7	990	35	8.9	416	0	7.0
JULY											
09...	800	8.9	5000	100	7.4	920	34	8.6	408	0	7.2
255000080204701 - 53S40E16 G-3035 (LAT 25 50 00 LONG 080 20 47.01)											
OCT.. 1973											
24...	1220	9.3	--	112	13	920	66	39	612	0	7.1
JAN.. 1974											
09...	1450	8.8	--	110	16	100	92	59	692	0	7.1
APR.											
03...	1452	8.8	--	110	14	930	89	60	688	0	7.1
JULY											
17...	1600	9.9	--	120	18	1100	150	84	912	0	7.3
OCT.											
16...	2040	10	--	120	18	980	130	85	892	0	7.1
JAN.. 1975											
10...	1830	8.6	1100	110	15	980	130	72	832	0	7.0
APR.											
09...	1850	9.9	1300	110	17	1000	120	83	864	0	7.3
JULY											
09...	2020	11	2000	120	18	990	150	100	932	0	7.1
255000080204702 - 53S40E16 G-3036 (LAT 25 50 00 LONG 080 20 47.02)											
OCT.. 1973											
24...	609	6.1	--	104	6.4	880	23	.9	388	0	7.1
JAN.. 1974											
09...	672	6.8	--	100	6.8	1	27	1.6	400	0	7.1
APR.											
03...	648	7.7	--	100	6.2	780	24	1.3	343	0	7.1
JULY											
17...	650	7.9	--	100	6.1	830	27	1.5	332	0	7.3
OCT.											
16...	760	7.5	--	110	6.8	900	31	2.4	380	0	7.1
JAN.. 1975											
10...	730	7.7	5400	120	7.1	910	31	2.5	392	0	7.2
APR.											
09...	770	8.1	5700	110	7.3	970	34	4.0	404	0	7.0
JULY											
09...	820	8.2	5900	110	7.4	870	36	5.0	412	0	7.0
255000080204703 - 53S40E16 G-3037 (LAT 25 50 00 LONG 080 20 47.03)											
OCT.. 1973											
24...	530	6.6	--	92	5.6	800	16	.5	300	0	7.9
JAN.. 1974											
09...	600	6.9	--	100	6.6	--	21	1.1	324	0	7.2
APR.											
03...	660	7.2	--	110	6.3	850	25	1.6	349	0	7.2
JULY											
17...	565	7.1	--	93	6.6	800	20	1.0	304	0	7.3
OCT.											
16...	620	7.3	--	95	5.7	820	22	1.0	318	0	7.2
JAN.. 1975											
10...	660	7.3	1600	110	6.1	790	25	1.5	344	0	7.3
APR.											
09...	610	7.5	1600	110	7.0	900	29	1.9	360	0	7.0
JULY											
09...	735	7.8	1400	110	6.5	870	31	2.2	376	0	7.1

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1241

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA.MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINIT- AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- CORAI T (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
254950080202505 - 53S40F16 G-3044 (LAT 25 49 50 LONG 080 20 25.05)												
OCT.. 1973												
25...	.0	44	.3	290	0	295	418	374	120	27.0	.00	.00
JAN.. 1974												
09...	4.3	49	.2	310	0	318	421	406	100	27.0	.00	.01
APR.												
03...	2.0	54	.6	310	0	326	443	420	300	28.0	.00	.00
JULY												
17...	4.4	51	.0	330	0	338	478	438	300	27.0	.00	.00
OCT.												
16...	3.0	53	.3	280	0	322	464	408	200	25.0	.00	.00
JAN.. 1975												
08...	.4	56	.3	330	0	338	398	450	200	26.5	.00	.01
APR.												
10...	3.4	54	.2	330	0	341	458	449	130	27.0	.00	.01
JULY												
09...	.1	52	.3	280	0	335	433	418	220	27.5	.00	.01
255000080204701 - 53S40E16 G-3035 (LAT 25 50 00 LONG 080 20 47.01)												
OCT.. 1973												
24...	.8	95	.4	340	0	502	690	638	200	28.0	.00	.01
JAN.. 1974												
09...	5.6	130	1.0	340	0	568	722	763	300	28.0	.00	.01
APR.												
03...	8.0	130	.9	330	0	564	749	761	300	29.0	.00	.00
JULY												
17...	6.6	180	.4	380	0	748	968	1020	300	29.5	.00	.01
OCT.												
16...	9.2	180	.6	380	0	732	908	994	200	25.0	.00	.01
JAN.. 1975												
10...	2.5	170	.5	340	0	682	830	921	200	27.5	.00	.01
APR.												
09...	7.5	180	.5	350	0	709	898	956	250	29.5	.00	.01
JULY												
09...	4.2	200	.5	380	0	764	982	1070	300	29.0	.01	.01
255000080204702 - 53S40E16 G-3036 (LAT 25 50 00 LONG 080 20 47.02)												
OCT.. 1973												
24...	.4	44	.3	290	0	318	437	377	110	27.0	.00	.00
JAN.. 1974												
09...	2.2	47	.1	280	0	328	434	389	70	27.5	.00	.01
APR.												
03...	1.4	45	.4	280	0	281	419	356	100	27.0	.00	.00
JULY												
17...	1.3	45	.2	280	3	272	436	354	200	--	.00	.01
OCT.												
16...	3.0	55	.3	300	0	312	484	404	200	24.5	.00	.01
JAN.. 1975												
10...	2.0	55	.3	330	8	322	426	425	200	27.0	.00	.01
APR.												
09...	3.9	59	.2	310	0	331	460	432	140	28.0	.00	.01
JULY												
09...	1.1	63	.3	310	0	338	469	441	250	26.0	.00	.01
255000080204703 - 53S40E16 G-3037 (LAT 25 50 00 LONG 080 20 47.03)												
OCT.. 1973												
24...	.4	27	.3	250	8	246	342	297	100	27.0	.00	.01
JAN.. 1974												
09...	2.4	36	.1	280	14	266	363	332	70	27.0	.00	.01
APR.												
03...	1.7	44	.5	300	15	286	405	369	100	27.0	.00	.00
JULY												
17...	3.5	31	.5	260	11	249	352	313	90	--	.00	.00
OCT.												
16...	3.7	37	.3	260	1	261	374	330	100	24.0	.00	.00
JAN.. 1975												
10...	3.6	41	.4	300	19	282	394	367	100	26.5	.00	.00
APR.												
09...	3.3	47	.2	300	9	295	422	386	110	27.5	.00	.01
JULY												
09...	1.1	54	.3	300	0	308	439	401	100	27.0	.00	.01

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BITCAP- BONATE (HCO3) (MG/L) (00440)	CAP- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
255000080204704 - 53S40E16 G-3038 (LAT 25 50 00 LONG 080 20 47.04)											
OCT., 1973											
24...	395	6.8	--	92	6.0	840	15	.5	300	0	8.3
JAN., 1974											
09...	565	6.7	--	94	6.2	1	18	.7	287	0	7.1
APR.											
03...	621	6.9	--	110	6.2	760	23	1.6	330	0	7.2
JULY											
17...	565	6.9	--	98	5.8	800	20	1.0	340	0	7.3
OCT.											
16...	600	7.1	--	96	5.7	800	21	.9	320	0	7.2
JAN., 1975											
10...	620	7.3	3400	99	5.9	770	22	1.1	336	0	7.3
APR.											
09...	640	7.4	3600	100	6.3	900	26	1.6	348	0	7.1
JULY											
09...	670	7.4	3300	110	6.4	870	27	1.6	356	0	7.2
255000080204705 - 53S40E16 G-3039 (LAT 25 50 00 LONG 080 20 47.05)											
OCT., 1973											
24...	525	7.4	--	88	6.0	1000	14	.5	292	0	7.9
JAN., 1974											
09...	513	7.4	--	92	6.6	1	14	.9	289	0	7.3
APR.											
03...	507	7.8	--	88	5.8	780	14	.7	291	0	7.3
JULY											
17...	515	7.5	--	93	5.9	830	15	.5	304	0	7.4
OCT.											
16...	530	7.8	--	89	5.5	800	15	.4	296	0	7.4
JAN., 1975											
10...	530	7.8	3200	85	6.3	810	15	.5	292	0	7.5
APR.											
09...	390	8.1	3300	90	6.0	850	15	.5	288	0	7.1
JULY											
09...	510	7.9	3100	88	5.6	770	14	.4	288	0	7.1
255013080190701 - 53S40E14 G-3056 (LAT 25 50 13 LONG 080 19 07.01)											
JAN., 1974											
14...	464	4.1	--	90	2.4	1	4.0	1.6	287	0	8.1
APR.											
05...	498	4.7	--	100	2.6	530	7.6	1.6	294	0	7.3
JULY											
19...	395	5.0	--	74	2.2	500	4.0	2.7	236	0	7.3
OCT.											
18...	360	4.6	--	69	2.0	430	3.9	1.4	216	0	7.4
JAN., 1975											
09...	430	4.2	470	87	2.3	450	4.8	1.5	252	0	7.3
APR.											
09...	390	3.7	530	71	2.1	430	6.4	1.6	224	0	7.1
JULY											
11...	440	5.0	170	86	2.4	530	6.5	1.8	260	0	7.3
255013080190702 - 53S40E14 G-3057 (LAT 25 50 13 LONG 080 19 07.02)											
JAN., 1974											
14...	480	5.6	--	85	4.4	1	6.3	1.3	245	0	8.1
APR.											
05...	503	5.9	--	100	4.6	730	5.7	1.1	307	0	7.3
JULY											
19...	500	6.2	--	100	3.9	800	5.8	1.2	308	0	7.2
OCT.											
18...	480	5.0	--	85	3.2	750	6.8	1.1	288	0	7.1
JAN., 1975											
09...	480	5.9	1000	90	4.2	750	6.4	1.1	304	0	7.4
APR.											
09...	480	6.0	1200	96	4.0	780	5.9	1.1	292	0	7.2
JULY											
11...	490	6.0	1600	96	3.4	900	6.3	1.2	300	0	7.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1243

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- UENTS) (MG/L) (70301)	COLOR (PLAT- NUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
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255000080204704 - 53S40E16 G-3038 (LAT 25 50 00 LONG 080 20 47.04)

OCT., 1973												
24...	.4	27	.3	260	9	246	340	297	100	27.0	.00	.01
JAN., 1974												
09...	2.5	32	.1	260	25	235	355	302	60	27.0	.00	.01
APR.												
03...	2.6	36	.4	300	30	271	364	350	200	26.0	.00	.00
JULY												
17...	4.7	32	.2	270	0	279	338	337	200	27.0	.00	.00
OCT.												
16...	2.7	35	.2	260	0	262	382	327	100	23.5	.00	.00
JAN., 1975												
10...	2.5	36	.4	270	0	276	370	344	100	26.0	.00	.00
APR.												
09...	3.1	43	.2	280	0	285	401	364	150	26.0	.00	.01
JULY												
09...	.3	47	.3	300	10	292	410	380	180	27.0	.00	.01

255000080204705 - 53S40E16 G-3039 (LAT 25 50 00 LONG 080 20 47.05)

OCT., 1973												
24...	.4	24	.3	250	6	239	332	285	60	26.0	.00	.01
JAN., 1974												
09...	2.1	24	.1	260	20	237	297	290	60	27.0	.00	.01
APR.												
03...	1.4	24	.4	240	6	239	320	286	100	26.0	.00	.00
JULY												
17...	3.4	24	.2	260	8	249	328	300	100	26.5	.00	.00
OCT.												
16...	2.6	24	.3	250	3	243	350	291	100	23.6	.00	.00
JAN., 1975												
10...	1.8	24	.3	240	0	240	294	289	100	25.0	.00	.00
APR.												
09...	2.8	24	.2	250	14	236	337	293	100	25.0	.00	.01
JULY												
09...	.1	23	.3	240	7	236	324	285	100	26.0	.01	.00

255013080190701 - 53S40E14 G-3056 (LAT 25 50 13 LONG 080 19 07.01)

JAN., 1974												
14...	6.4	7.4	.1	230	0	235	270	258	30	25.5	.00	.01
APR.												
05...	6.1	11	.3	260	20	241	304	279	60	25.0	.00	.00
JULY												
19...	8.7	6.1	.2	190	1	194	--	220	300	27.0	.00	.00
OCT.												
18...	5.1	5.2	.2	180	4	177	172	198	70	25.5	.01	.02
JAN., 1975												
09...	7.1	8.0	.1	230	21	207	234	240	20	25.0	.00	.01
APR.												
09...	5.3	9.7	.0	190	3	184	215	211	28	25.0	.01	.01
JULY												
11...	5.0	7.9	.1	230	12	213	253	244	27	27.0	.02	.01

255013080190702 - 53S40E14 G-3057 (LAT 25 50 13 LONG 080 19 07.02)

JAN., 1974												
14...	3.4	14	.1	230	0	242	280	266	30	26.0	.00	.01
APR.												
05...	3.1	10	.4	270	18	252	298	1280	30	25.0	.00	.00
JULY												
19...	7.5	13	.1	270	14	253	298	290	50	26.5	.00	.01
OCT.												
18...	7.6	12	.3	230	0	236	248	264	30	25.0	.00	.01
JAN., 1975												
09...	7.3	11	.2	240	0	249	292	278	20	26.0	.00	.01
APR.												
09...	6.0	11	.2	260	18	240	285	276	20	26.5	.00	.01
JULY												
11...	3.3	12	.0	250	9	246	293	279	27	26.0	.00	.01

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO2) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
255013080190703 - 53S40E14 G-3058 (LAT 25 50 13 LONG 080 19 07.03)											
JAN., 1974											
14...	477	6.3	--	88	5.0	1	7.2	.6	274	0	7.8
APR.											
05...	472	6.8	--	93	4.6	600	6.1	.6	275	0	7.4
JULY											
19...	420	6.5	--	81	4.1	600	6.3	.5	252	0	7.4
OCT.											
18...	410	6.0	--	72	3.6	540	6.8	.5	248	0	7.2
JAN., 1975											
09...	440	6.7	950	87	4.3	610	6.0	.5	276	0	7.4
APR.											
09...	440	6.7	890	88	4.4	650	5.8	.5	276	0	7.3
JULY											
11...	440	6.7	780	89	4.3	740	5.8	.5	280	0	7.5
255013080190704 - 53S40E14 G-3059 (LAT 25 50 13 LONG 080 19 07.04)											
JAN., 1974											
14...	627	8.0	--	110	6.0	1	21	1.0	350	0	7.3
APR.											
05...	624	8.1	--	120	6.6	900	20	.9	355	0	7.2
JULY											
19...	600	8.2	--	100	6.6	930	20	1.0	348	0	7.2
OCT.											
18...	600	8.0	--	100	5.9	880	20	.9	358	0	7.1
JAN., 1975											
09...	620	8.1	1100	110	6.5	890	21	1.0	376	0	7.2
APR.											
09...	610	8.2	1100	100	6.2	900	20	.9	344	0	7.1
JULY											
11...	595	8.2	1000	100	6.3	970	19	1.0	348	0	7.3
255013080190705 - 53S40E14 F-491 (LAT 25 50 13 LONG 080 19 07.05)											
JAN., 1974											
14...	583	5.1	--	100	6.2	1	19	1.0	330	0	8.0
APR.											
05...	620	7.8	--	110	6.4	920	20	.9	351	0	7.2
JULY											
19...	615	8.2	--	100	6.7	930	20	1.0	348	0	7.2
OCT.											
18...	605	8.8	--	100	6.1	900	19	.9	336	0	7.1
JAN., 1975											
09...	610	5.0	170	93	6.3	850	21	.9	336	0	7.6
APR.											
09...	610	8.5	1000	110	6.2	940	19	1.0	348	0	7.1
JULY											
11...	580	8.5	980	110	6.7	990	19	.9	340	0	7.2
255018080170801 - 53S41E07 G-1645 (LAT 25 50 18 LONG 080 17 08.01)											
OCT., 1973											
16...	694	8.3	90	108	4.4	880	20	3.6	316	0	7.8
255018080170802 - 53S41E07 G-1646 (LAT 25 50 18 LONG 080 17 08.02)											
OCT., 1973											
16...	587	7.6	3000	80	4.0	800	29	4.7	248	0	7.8
255019080170701 - 53S41E07 G-1610 (LAT 25 50 19 LONG 080 17 07.01)											
OCT., 1973											
16...	652	9.0	1300	92	4.0	760	31	4.8	266	6	8.5
255019080170702 - 53S41E07 G-1611 (LAT 25 50 19 LONG 080 17 07.02)											
OCT., 1973											
16...	592	6.7	6700	92	4.0	800	25	3.4	300	0	7.9

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1245

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENT) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
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255013080190703 - 53S40E14 G-3058 (LAT 25 50 13 LONG 080 19 07.03)

JAN.. 1974											
14...	6.2	16	.2	240	16	225	284	265	30	26.0	.00
APR.											
05...	6.7	13	.3	250	26	226	289	267	60	25.0	.00
JULY											
19...	5.6	12	.1	220	13	207	242	241	50	26.5	.00
OCT.											
18...	3.0	12	.3	200	0	203	220	227	40	24.5	.00
JAN.. 1975											
09...	3.0	10	.2	240	9	226	242	255	20	26.0	.00
APR.											
09...	2.2	9.8	.2	240	12	226	247	255	24	26.5	.00
JULY											
11...	.0	8.5	.1	240	11	230	255	254	36	25.5	.00

255013080190704 - 53S40E14 G-3059 (LAT 25 50 13 LONG 080 19 07.04)

JAN.. 1974											
14...	1.6	31	.3	300	12	287	324	351	50	26.0	.00
APR.											
05...	1.9	27	.4	330	37	291	377	361	70	25.0	.00
JULY											
19...	2.5	29	.1	280	0	285	360	340	70	26.0	.00
OCT.											
18...	2.5	29	.3	280	0	294	378	344	100	24.5	.00
JAN.. 1975											
09...	1.9	29	.3	300	0	308	332	365	70	25.5	.00
APR.											
09...	2.4	27	.1	280	0	282	382	336	65	26.0	.00
JULY											
11...	.5	27	.2	280	0	285	361	336	55	25.5	.00

255013080190705 - 53S40E14 F-491 (LAT 25 50 13 LONG 080 19 07.05)

JAN.. 1974											
14...	1.5	30	.1	280	5	271	285	326	50	26.0	.04
APR.											
05...	2.4	29	.3	300	14	288	382	351	100	25.0	--
JULY											
19...	2.4	28	.1	280	0	285	372	339	60	26.0	.01
OCT.											
18...	2.8	28	.3	280	0	276	386	332	60	24.5	.00
JAN.. 1975											
09...	2.0	29	.2	260	0	276	310	324	30	26.0	.00
APR.											
09...	2.3	27	.2	300	16	285	362	348	55	26.5	.00
JULY											
11...	.0	26	.2	300	25	279	365	341	50	25.5	.00

255018080170801 - 53S41E07 G-1645 (LAT 25 50 18 LONG 080 17 08.01)

OCT.. 1973											
16...	39	28	.2	290	30	259	443	368	50	29.0	4.8

255018080170802 - 53S41E07 G-1646 (LAT 25 50 18 LONG 080 17 08.02)

OCT.. 1973											
16...	27	49	.3	220	14	203	331	328	10	27.5	.00

255019080170701 - 53S41E07 G-1610 (LAT 25 50 19 LONG 080 17 07.01)

OCT.. 1973											
16...	14	45	.4	250	22	228	358	339	40	28.5	.01

255019080170702 - 53S41E07 G-1611 (LAT 25 50 19 LONG 080 17 07.02)

OCT.. 1973											
16...	20	34	.2	250	1	246	346	341	50	28.0	.00

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
	255019080170703 - 53S41F07 G-1612 (LAT 25 50 19 LONG 080 17 07.03)										
OCT.. 1973 16...	642	7.1	3600	104	3.2	920	25	1.2	316	0	7.9
	255019080170704 - 53S41E07 G-1613 (LAT 25 50 19 LONG 080 17 07.04)										
OCT.. 1973 16...	632	8.2	2100	96	4.4	920	27	2.7	316	0	7.8
	255019080170705 - 53S41E07 G-1614 (LAT 25 50 19 LONG 080 17 07.05)										
OCT.. 1973 16...	643	8.6	2100	96	4.4	840	29	2.4	324	0	7.9
	255403080150001 - S 20 MUNICIPAL SUPPLY OPA LOCKA FL (LAT 25 54 03 LONG 080 15 00.01)										
JUNE.. 1975 06...	637	8.7	900	100	6.0	450	28	2.0	271	0	7.7
	255521080092502 - TREATED WATER IN N MIAMI FLA (LAT 25 55 21 LONG 080 09 25.02)										
JUNE.. 1975 06...	613	7.0	1100	100	4.0	360	24	.7	281	0	7.6
	255526080114701 - 52S42E18 G-1643 (LAT 25 55 26 LONG 080 11 47.01)										
OCT.. 1973 15...	347	2.8	34000	68	2.4	720	3.9	1.9	268	0	7.4
	255526080114702 - 52S42E18 G-1644 (LAT 25 55 26 LONG 080 11 47.02)										
OCT.. 1973 15...	367	5.0	4500	76	1.6	880	4.7	.3	224	0	7.3
	255527080114701 - 52S42E18 G-1630 (LAT 25 55 27 LONG 080 11 47.01)										
OCT.. 1973 15...	431	3.3	14000	64	1.6	720	2.6	1.2	244	0	6.8
	255527080114702 - 52S42E18 G-1631 (LAT 25 55 27 LONG 080 11 47.02)										
OCT.. 1973 15...	405	4.7	4500	84	1.6	880	4.0	2.2	234	0	7.3
	255527080114703 - 52S42E18 G-1632 (LAT 25 55 27 LONG 080 11 47.03)										
OCT.. 1973 15...	433	4.6	2300	84	3.2	800	3.7	3.2	252	0	7.7
	255527080114704 - 52S42E18 G-1633 (LAT 25 55 27 LONG 080 11 47.04)										
OCT.. 1973 15...	535	4.8	2400	92	3.2	800	16	3.5	260	0	7.7
	255527080114705 - 52S42E18 G-1634 (LAT 25 55 27 LONG 080 11 47.05)										
OCT.. 1973 15...	490	6.2	1400	92	2.0	840	13	.4	264	0	7.9
	GLADES COUNTY										
	265030081053001 - 42S32E12 GL212 133 (LAT 26 50 30 LONG 081 05 30.01)										
FEB.. 1974 19...	1030	11	--	150	15	990	61	7.8	380	0	7.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
DADE COUNTY

1247

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- NUM- COBAL T UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00515)
255019080170703 - 53S41E07 G-1612 (LAT 25 50 19 LONG 080 17 07.03)												
OCT., 1973 16...	20	39	.2	270	15	259	378	360	70	27.0	.00	.00
255019080170704 - 53S41E07 G-1613 (LAT 25 50 19 LONG 080 17 07.04)												
OCT., 1973 16...	23	36	.2	260	0	259	368	356	50	27.0	.00	.01
255019080170705 - 53S41E07 G-1614 (LAT 25 50 19 LONG 080 17 07.05)												
OCT., 1973 16...	22	40	.2	260	4	266	371	365	50	26.5	.00	.00
255403080130001 - S 20 MUNICIPAL SUPPLY OPA LOCKA FL (LAT 25 54 03 LONG 080 15 00.01)												
JUNE, 1975 06...	70	36	.8	280	53	222	392	386	45	--	.03	.01
255521080092502 - TREATED WATER IN N MIAMI FLA (LAT 25 55 21 LONG 080 09 25.02)												
JUNE, 1975 06...	32	37	.3	270	36	230	366	345	55	--	.00	.00
255526030114701 - 52S42E18 G-1643 (LAT 25 55 26 LONG 080 11 47.01)												
OCT., 1973 15...	3.6	6.0	.1	180	10	220	205	256	80	31.0	.00	.00
255526080114702 - 52S42E18 G-1644 (LAT 25 55 26 LONG 080 11 47.02)												
OCT., 1973 15...	6.8	10	.2	200	14	184	245	221	30	28.0	.00	.01
255527080114701 - 52S42E18 G-1630 (LAT 25 55 27 LONG 080 11 47.01)												
OCT., 1973 15...	7.2	2.0	.0	170	0	200	253	180	850	29.0	.00	.00
255527080114702 - 52S42E18 G-1631 (LAT 25 55 27 LONG 080 11 47.02)												
OCT., 1973 15...	13	8.0	.3	220	25	192	273	239	320	27.5	.00	.00
255527080114703 - 52S42E18 G-1632 (LAT 25 55 27 LONG 080 11 47.03)												
OCT., 1973 15...	9.6	16	.2	220	17	207	287	252	160	27.5	.00	.00
255527080114704 - 52S42E18 G-1633 (LAT 25 55 27 LONG 080 11 47.04)												
OCT., 1973 15...	33	22	.2	240	31	213	341	306	160	27.0	.00	.00
255527080114705 - 52S42E18 G-1634 (LAT 25 55 27 LONG 080 11 47.05)												
OCT., 1973 15...	17	22	.3	240	22	217	311	285	120	--	.00	.00
GLADES COUNTY												
265030081053001 - 42S32E12 GL212 133 (LAT 26 50 30 LONG 081 05 30.01)												
FEB., 1974 19...	110	97	.3	440	130	312	741	640	100	23.5	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
GLADES COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
	271150081054401 - GI 155 38532E02 233 711-105-1 (LAT 27 11 50 LONG 081 05 44.01)										
JUNE, 1975 12...	1420	15	30	53	37	16000	180	8.9	136	0	7.6
	264235081315901 - 43S28E28 HE-116 (LAT 26 42 35 LONG 081 31 59.01)										
MAR., 1975 07...	4455	16	10	170	120	32000	630	20	123	--	7.3
	264248081261701 - 43S29E29 HF-292 (LAT 26 42 48 LONG 081 26 17.01)										
MAR., 1975 07...	2200	13	10	120	110	35000	750	26	115	--	7.6
	264258081260701 - 43S29E28 HE-375 (LAT 26 42 58 LONG 081 26 07.01)										
MAR., 1975 07...	765	27	60	120	16	640	38	3.4	430	--	7.1
	264358081254202 - 43S29E16 HE-425 (LAT 26 43 58 LONG 081 25 42.02)										
APR., 1975 01...	610	8.9	5000	110	2.2	600	16	.4	342	0	7.0
	264422081265101 - 43S29E17 HE-428 (LAT 26 44 22 LONG 081 26 51.01)										
JUNE, 1975 16...	3140	15	0	67	63	2000	560	25	128	0	7.9
	264438081270601 - 43S29E17 HE-418 (LAT 26 44 38 LONG 081 27 06.01)										
APR., 1975 01...	760	12	3400	120	4.6	570	40	2.0	354	0	7.1
	264526081262101 - 43S29E08 HE-368 (LAT 26 45 26 LONG 081 26 21.01)										
MAR., 1975 07...	2850	12	20	46	48	14000	630	26	150	--	8.1
	264526081262301 - 43S29E08 HF-377 (LAT 26 45 26 LONG 081 26 23.01)										
MAR., 1975 07...	940	13	3400	180	5.5	1100	23	2.8	317	--	7.3
	264527081262201 - LA BELLE WATER PLANT, RAW WATER (LAT 26 45 27 LONG 081 26 22.01)										
JUNE, 1975 11...	1060	13	0	190	5.5	1300	22	2.7	320	0	7.0
	264528081253501 - 43S29E09 HE-453 (LAT 26 45 28 LONG 081 25 35.01)										
JUNE, 1975 16...	780	36	110	68	28	1000	62	11	369	0	7.6
	264530081254801 - 43S29E09 HE-461 (LAT 26 45 30 LONG 081 25 48.01)										
JUNE, 1975 16...	660	7.4	13000	120	1.7	720	26	1.7	273	0	7.1
	264530081262401 - 43S29E08 HE-378 (LAT 26 45 30 LONG 081 26 24.01)										
MAR., 1975 07...	1100	12	4200	230	6.7	1400	44	3.8	344	--	7.1

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
GLADES COUNTY

1249

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTITUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
271150081054401 - GL 155 38S32E02 233 711-105-1 (LAT 27 11 50 LONG 081 05 44.01)												
JUNE, 1975 12...	240	230	.7	300	190	112	874	848	5	--	.00	.00
264235081315901 - 43S28E28 HE-116 (LAT 26 42 35 LONG 081 31 59.01)												
MAR., 1975 07...	360	1300	1.0	960	850	101	2950	2710	2	29.5	--	--
264248081261701 - 43S29E29 HE-292 (LAT 26 42 48 LONG 081 26 17.01)												
MAR., 1975 07...	450	1300	1.0	790	700	94	3130	2860	0	28.0	--	--
264258081260701 - 43S29E28 HE-375 (LAT 26 42 58 LONG 081 26 07.01)												
MAR., 1975 07...	6.6	54	.4	370	14	353	495	478	60	23.5	--	--
264358081254202 - 43S29E16 HE-425 (LAT 26 43 58 LONG 081 25 42.02)												
APR., 1975 01...	4.2	29	.3	280	4	281	392	345	110	24.0	--	--
264422081265101 - 43S29E17 HE-428 (LAT 26 44 22 LONG 081 26 51.01)												
JUNE, 1975 16...	390	780	2.0	430	320	105	1960	1970	0	27.5	--	--
264438081270601 - 43S29E17 HE-418 (LAT 26 44 38 LONG 081 27 06.01)												
APR., 1975 01...	15	60	.3	320	29	290	458	432	130	23.5	--	--
264526081262101 - 43S29E08 HE-368 (LAT 26 45 26 LONG 081 26 21.01)												
MAR., 1975 07...	570	670	3.3	330	210	123	2140	2090	0	26.5	--	--
264526081262301 - 43S29E08 HE-377 (LAT 26 45 26 LONG 081 26 23.01)												
MAR., 1975 07...	190	34	.6	470	210	260	633	610	30	24.0	--	--
264527081262201 - LA BELLE WATER PLANT, RAW WATER (LAT 26 45 27 LONG 081 26 22.01)												
JUNE, 1975 11...	230	28	.2	500	240	262	702	650	65	24.5	.01	.00
264528081253501 - 43S29E09 HE-453 (LAT 26 45 28 LONG 081 25 35.01)												
JUNE, 1975 16...	35	65	.6	290	0	303	471	489	8	27.5	--	--
264530081254801 - 43S29E09 HE-461 (LAT 26 45 30 LONG 081 25 48.01)												
JUNE, 1975 16...	84	28	.2	310	84	224	431	417	32	27.5	--	--
264530081262401 - 43S29E08 HE-378 (LAT 26 45 30 LONG 081 26 24.01)												
MAR., 1975 07...	350	44	.3	600	320	282	929	866	30	25.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
GLADES COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HC03) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
	264531081255001 - 43S29E09 HE-460 (LAT 26 45 31 LONG 081 25 50.01)										
JUNE, 1975 16...	510	18	1100	97	4.9	630	12	1.1	313	0	7.4
	264534081252601 - 43S29E09 HE-450 (LAT 26 45 34 LONG 081 25 26.01)										
JUNE, 1975 16...	885	31	180	53	27	820	110	14	322	0	7.7
	264546081200701 - 43S29E04 HE-487 (LAT 26 45 46 LONG 081 20 07.01)										
JUNE, 1975 16...	1010	57	50	66	32	1300	120	15	367	0	7.5
	264558081262001 - 43S29E05 HC-491 (LAT 26 45 58 LONG 081 26 20.01)										
JUNE, 1975 16...	1860	20	0	58	47	10000	280	18	177	0	7.8
	264605081260801 - 43S29E04 HE-17 (LAT 26 46 05 LONG 081 26 08.01)										
JUNE, 1975 16...	2390	12	0	69	57	20000	350	16	110	0	7.9
	264605081262001 - 43S29E05 HC-140 (LAT 26 46 05 LONG 081 26 20.01)										
JUNE, 1975 16...	2440	12	20	58	48	18000	370	18	130	0	8.0
	HIGHLANDS COUNTY										
	270157081203101 - H-15-A (LAT 27 01 57 LONG 081 20 31.01)										
APR., 1974 25...	107	16	12000	12	.7	0	6.6	2.1	32	--	--
	271226081194301 - H 14 A (LAT 27 12 26 LONG 081 19 43.01)										
JUNE, 1975 11...	110	3.0	290	14	.3	350	1.6	2.7	6	0	5.0
	272920081260300 - 72912600 34S39E29 231 (LAT 27 29 20 LONG 081 26 03)										
MAY, 1975 22...	153	9.9	10	16	5.4	1400	3.9	.6	70	0	7.5
	273607081302801 - 73613001 33S28E22 221 AVON PARK WINTHROP ST (LAT 27 36 07 LONG 081 30 28.01)										
JUNE, 1975 11...	--	--	--	--	--	--	--	--	--	--	--
	LAKE COUNTY										
	282245081492601 - 82214901 (LAT 28 22 45 LONG 081 49 26.01)										
MAY, 1974 28...	239	2.4	--	32	3.2	70	10	4.5	120	0	7.7
	283201081545001 - 83215401 (LAT 28 32 01 LONG 081 54 50.01)										
MAY, 1974 28...	55	2.7	--	3.4	.4	0	5.9	.2	15	0	5.9
	284054081481401 - 21S25E03 333 (LAT 28 40 54 LONG 081 48 14.01)										
MAY, 1974 25...	103	3.4	--	4.0	3.4	0	9.9	.6	36	0	6.7

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
GLADES COUNTY

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
264531081255001 - 43S28E09 HE-460 (LAT 26 45 31 LONG 081 25 50.01)												
JUNE, 1975 16...	7.6	15	.2	260	6	257	343	312	55	24.5	--	--
264534081252601 - 43S29E09 HE-450 (LAT 26 45 34 LONG 081 25 26.01)												
JUNE, 1975 16...	40	120	.5	240	0	264	527	555	14	25.5	--	--
264546081200701 - 43S29E04 HE-487 (LAT 26 45 46 LONG 081 20 07.01)												
JUNE, 1975 16...	91	110	1.2	300	0	301	664	674	6	24.5	--	--
264558081262001 - 43S29E05 HC-491 (LAT 26 45 58 LONG 081 26 20.01)												
JUNE, 1975 16...	240	410	1.8	350	200	145	1180	1170	3	26.0	--	--
264605081260801 - 43S29E04 HE-17 (LAT 26 46 05 LONG 081 26 08.01)												
JUNE, 1975 16...	340	530	2.5	430	340	90	1530	1450	2	26.5	--	--
264605081262001 - 43S29E05 HC-140 (LAT 26 46 05 LONG 081 26 20.01)												
JUNE, 1975 16...	340	520	2.4	360	260	107	1570	1450	0	27.0	--	--
HIGHLANDS COUNTY												
270157081203101 - H-15-A (LAT 27 01 57 LONG 081 20 31.01)												
APR., 1974 25...	9.2	9.9	.1	33	7	26	108	84	500	--	--	--
271226081194301 - H 14 A (LAT 27 12 26 LONG 081 19 43.01)												
JUNE, 1975 11...	29	3.0	.1	37	32	5	68	57	10	--	.69	.01
272920081260300 - 72912600 34S39E29 231 (LAT 27 29 20 LONG 081 26 03)												
MAY, 1975 22...	6.0	4.6	.2	64	6	57	88	82	0	--	.01	.00
273607081302801 - 73613001 33S28E22 221 AVON PARK WINTHROP ST (LAT 27 36 07 LONG 081 30 28.01)												
JUNE, 1975 11...	--	--	--	--	--	--	112	--	--	--	--	--
LAKE COUNTY												
282245081492601 - 82214901 (LAT 28 22 45 LONG 081 49 26.01)												
MAY, 1974 28...	7.6	13	.1	93	0	98	124	132	0	25.5	--	--
283201081545001 - 83215401 (LAT 28 32 01 LONG 081 54 50.01)												
MAY, 1974 28...	.6	8.3	.0	10	0	12	33	29	3	25.5	--	--
284054081481401 - 21S25E03 333 (LAT 28 40 54 LONG 081 48 14.01)												
MAY, 1974 25...	.9	14	.1	24	0	30	67	54	5	26.0	.93	.01

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LAKE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NESIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
	284213081524501 - 20S24F35 233 (LAT 28 42 13 LONG 081 52 45.01)										
MAY , 1974 25...	108	4.8	--	4.1	1.9	0	7.7	1.1	26	0	6.8
	284740081251702 - 84712502 19S29F33 143 (LAT 28 47 40 LONG 081 25 17.02)										
JAN.. 1974 18...	1350	9.4	0	110	34	--	130	4.2	132	0	7.6
JULY, 1975 09...	--	--	--	--	--	--	--	--	124	0	--
	284822081523201 - LEESBURG NO 11 (LAT 28 48 22 LONG 081 52 32.01)										
MAY , 1975 13...	204	15	120	48	6.6	110	6.0	1.3	174	0	8.2
	284842081533001 - 19S24E27 LEESBURG COL ST (LAT 28 48 42 LONG 081 53 30.01)										
OCT., 1973 25...	348	13	630	56	3.6	3	6.4	1.0	188	0	8.1
	285104081404701 - 850-140-111 (LAT 28 51 04 LONG 081 40 47.01)										
MAY , 1975 13...	189	11	10	22	7.8	100	5.1	1.0	100	0	8.2
	285425081323401 - 18S28E20 313 (LAT 28 54 25 LONG 081 32 34.01)										
MAY , 1974 29...	94	4.4	--	8.6	2.9	0	4.0	2.0	41	0	6.8
	285432081534601 - 18S24E22 144 (LAT 28 54 32 LONG 081 53 46.01)										
MAY , 1974 25...	55	5.7	--	4.2	1.1	30	4.2	.5	23	0	6.7
	285730081404501 - 18S26E02 122 (LAT 28 57 30 LONG 081 40 45.01)										
MAY , 1974 25...	233	3.5	--	4.0	9.1	70	9.2	3.8	38	0	6.7
	LEE COUNTY										
	261951081455801 - 47S25E36 L-806 (LAT 26 19 51 LONG 081 45 58.01)										
MAR., 1974 19...	757	7.8	650	110	8.3	810	39	3.9	338	0	7.4
	261954081410101 - 47S26F35 L-1996 (LAT 26 19 54 LONG 081 41 01.01)										
JAN.. 1975 23...	820	8.8	210	130	4.2	650	30	.5	384	--	7.2
	261954081410102 - 47S26F35 L-1997 (LAT 26 19 54 LONG 081 41 01.02)										
JAN.. 1975 23...	700	8.1	550	120	3.7	570	24	.4	350	--	7.2
	262022081464201 - 47S25E35 L-738 (LAT 26 20 22 LONG 081 46 42.01)										
MAR., 1974 19...	974	41	180	62	24	610	100	10	319	0	7.5
	262042081455001 - 47S25E36 L-1691 (LAT 26 20 42 LONG 081 45 50.01)										
MAR., 1974 19...	253	1.5	10	30	3.0	210	20	.9	111	0	8.4

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LAKE COUNTY

1253

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- NUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
284213081524501 - 20S24E35 233 (LAT 28 42 13 LONG 081 52 45.01)												
MAY , 1974 25...	1.4	5.7	.0	18	0	21	70	40	7	26.0	5.8	.04
284740081251702 - 84712502 19S29E33 143 (LAT 28 47 40 LONG 081 25 17.02)												
JAN.. 1974 18...	240	240	.2	410	310	108	795	833	5	23.5	--	--
JULY, 1975 09...	230	240	.4	380	280	102	848	--	--	--	.00	.00
284822081523201 - LEESBURG NO 11 (LAT 28 48 22 LONG 081 52 32.01)												
MAY , 1975 13...	1.3	9.5	.2	150	4	143	174	174	0	--	.01	.01
284842081533001 - 19S24E27 LEESBURG COL ST (LAT 28 48 42 LONG 081 53 30.01)												
OCT.. 1973 25...	.0	12	.2	160	0	154	197	185	5	23.0	.00	.00
285104081404701 - 850-140-111 (LAT 28 51 04 LONG 081 40 47.01)												
MAY , 1975 13...	3.7	7.0	.1	87	5	82	102	107	0	--	.02	.01
285425081323401 - 18S28E20 313 (LAT 28 54 25 LONG 081 32 34.01)												
MAY , 1974 29...	1.6	7.1	.1	33	0	34	98	51	400	26.0	--	--
285432081534601 - 18S24E22 144 (LAT 28 54 32 LONG 081 53 46.01)												
MAY , 1974 25...	1.1	4.0	.0	15	0	19	37	32	2	25.5	2.9	.01
285730081404501 - 18S26E02 122 (LAT 28 57 30 LONG 081 40 45.01)												
MAY , 1974 25...	1.4	23	.0	48	16	31	123	73	2	26.0	12	.01
LEE COUNTY												
261951081455801 - 47S25E36 L-806 (LAT 26 19 51 LONG 081 45 58.01)												
MAY.. 1974 19...	32	59	.2	310	33	277	427	428	9	24.5	--	--
261954081410101 - 47S26E35 L-1996 (LAT 26 19 54 LONG 081 41 01.01)												
JAN.. 1975 23...	3.3	47	.2	340	28	315	437	414	100	27.0	--	--
261954081410102 - 47S26E35 L-1997 (LAT 26 19 54 LONG 081 41 01.02)												
JAN.. 1975 23...	5.0	38	.2	320	28	287	396	373	90	24.0	.00	.02
262022081464201 - 47S25E35 L-738 (LAT 26 20 22 LONG 081 46 42.01)												
MAR.. 1974 19...	54	120	.5	250	0	262	573	570	20	25.0	--	--
262042081455001 - 47S25E36 L-1691 (LAT 26 20 42 LONG 081 45 50.01)												
MAR.. 1974 19...	.4	26	.1	88	0	91	127	137	10	25.5	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED POT- TAS- SIUM (K) (MG/L) (00935)	RICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
262538082045701 - 46S22E35L-S88 (LAT 26 25 38 LONG 082 04 57.01)											
MAR., 1975 29...	4610	32	60	95	88	7000	600	40	204	0	7.6
262601082063301 - 46S22E28 L-2087 (LAT 26 26 01 LONG 082 06 33.01)											
MAR., 1975 29...	5800	54	40	67	70	3500	900	58	274	0	7.6
262618082053501 - L-2108 (LAT 26 26 18 LONG 082 05 35.01)											
APR., 1975 08...	3030	35	10	81	75	4500	440	36	206	0	7.4
262621082054701 - 46S22E27 L-2089 (LAT 26 26 21 LONG 082 05 47.01)											
MAR., 1975 29...	4920	27	40	110	110	11000	630	35	191	0	7.5
262624082055801 - 46S22E27 L-2088 (LAT 26 26 24 LONG 082 05 58.01)											
MAR., 1975 29...	5420	24	60	130	110	13000	720	46	187	0	7.5
262626082061801 - 46S22E28 L-1597 (LAT 26 26 26 LONG 082 06 18.01)											
MAR., 1974 21...	6320	25	130	140	150	17000	1000	55	194	0	7.4
262627082061802 - SANIREL WATER PLANT-RAW WATER COMPOSITE (LAT 26 26 27 LONG 082 06 18.02)											
APR., 1975 21...	4460	32	170	100	110	9700	850	54	219	0	7.6
262633082032701 - 46S22E24 L-1186 (LAT 26 26 33 LONG 082 03 27.01)											
MAR., 1975 29...	5440	43	80	100	98	4800	940	60	217	0	8.1
262657081443501 - 46S26E30 L-739 (LAT 26 26 57 LONG 081 44 35.01)											
MAR., 1975 12...	640	9.9	660	100	1.9	310	14	.4	310	0	7.3
262706081435401 - L-1853 (LAT 26 27 06 LONG 081 43 54.01)											
MAR., 1975 12...	1440	54	50	100	43	1500	140	15	235	0	7.8
262710082005301 - 46S23E21 L-585 (LAT 26 27 10 LONG 082 00 53.01)											
MAR., 1975 29...	4680	.9	10	57	79	16000	800	30	29	0	9.0
262713081414601 - L-1984 (LAT 26 27 13 LONG 081 41 46.01)											
MAR., 1975 12...	605	25	70	80	14	510	21	2.8	313	0	7.7
262713081414701 - L-1985 (LAT 26 27 13 LONG 081 41 47.01)											
MAR., 1975 12...	630	11	280	110	3.2	510	13	.4	343	0	7.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

1255

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (REST- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
262538082045701 - 46S22E35L-588 (LAT 26 25 38 LONG 082 04 57.01)												
MAR., 1975 29...	320	910	2.4	610	440	167	2350	2200	0	27.5	--	--
262601082063301 - 46S22E28 L-2087 (LAT 26 26 01 LONG 082 06 33.01)												
MAR., 1975 29...	300	1100	3.5	460	230	225	2930	2690	1	26.0	--	--
262618082053501 - L-2108 (LAT 26 26 18 LONG 082 05 35.01)												
APR., 1975 08...	340	690	2.1	520	350	169	1950	1810	1	27.0	--	--
262621082054701 - 46S22E27 L-2089 (LAT 26 26 21 LONG 082 05 47.01)												
MAR., 1975 29...	290	1200	2.0	740	580	157	2700	2510	0	26.5	--	--
262624082055801 - 46S22E27 L-2088 (LAT 26 26 24 LONG 082 05 58.01)												
MAR., 1975 29...	320	1400	2.2	790	640	153	2940	2860	0	26.0	--	--
262626082061801 - 46S22E28 L-1597 (LAT 26 26 26 LONG 082 06 18.01)												
MAR., 1974 21...	360	1900	1.7	990	830	159	3800	3740	5	27.0	--	--
262627082061802 - SANIREL WATER PLANT-RAW WATER COMPOSITE (LAT 26 26 27 LONG 082 06 18.02)												
APR., 1975 21...	350	1500	.7	710	530	180	3510	3120	0	26.5	--	--
262633082032701 - 46S22E24 L-1186 (LAT 26 26 33 LONG 082 03 27.01)												
MAR., 1975 29...	630	1300	2.5	660	480	178	3280	3290	0	24.5	--	--
262657081443501 - 46S26E30 L-739 (LAT 26 26 57 LONG 081 44 35.01)												
MAR., 1975 12...	.7	25	.1	260	4	254	312	316	40	24.2	.00	.00
262706081435401 - L-1853 (LAT 26 27 06 LONG 081 43 54.01)												
MAR., 1975 12...	90	330	.6	430	240	193	980	890	10	34.0	--	--
262710082005301 - 46S23E21 L-585 (LAT 26 27 10 LONG 082 00 53.01)												
MAR., 1975 29...	5.7	1500	1.3	490	460	24	2650	2500	0	23.5	--	--
262713081414601 - L-1984 (LAT 26 27 13 LONG 081 41 46.01)												
MAR., 1975 12...	.1	26	.3	260	1	257	328	324	8	26.0	--	--
262713081414701 - L-1985 (LAT 26 27 13 LONG 081 41 47.01)												
MAR., 1975 12...	.4	24	.1	290	7	281	327	332	20	24.0	.00	.00

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
	262822082091201 - 46S21E12 L-591 (LAT 26 28 22 LONG 082 09 12.01)										
MAR.. 1975 29...	4020	14	190	56	84	7400	570	32	217	0	7.8
	262850082104401 - 46S21E11 L-1647 (LAT 26 28 50 LONG 082 10 44.01)										
FEB.. 1975 21...	3600	61	110	41	36	1400	700	40	427	--	7.7
	262853082105301 - 46S21E11 L-1648 (LAT 26 28 53 LONG 082 10 53.01)										
FEB.. 1975 21...	2410	43	40	31	27	1200	440	30	391	--	8.0
	262928082101801 - 46S21E2 L-1645 (LAT 26 29 28 LONG 082 10 18.01)										
MAR.. 1975 29...	4100	65	20	44	34	14000	720	40	426	0	7.7
	263041081433101 - 45S26E33 L-1983 (LAT 26 30 41 LONG 081 45 51.01)										
DEC.. 1974 09...	749	34	0	19	26	1300	100	13	355	--	7.7
	263041081433103 - 45S26E33 L-1999 (LAT 26 30 41 LONG 081 43 31.03)										
DEC.. 1974 09...	1018	12	5000	150	4.2	330	56	.4	368	--	6.6
	263044081430501 - 45S26E33 L-1961 (LAT 26 30 44 LONG 081 43 05.01)										
AUG.. 1974 09...	640	25	50	76	14	490	48	3.5	299	--	7.7
	263127081351601 - 45S27E35 L-730 (LAT 26 31 27 LONG 081 35 16.01)										
APR.. 1975 18...	380	9.9	20	73	2.0	190	4.0	.9	248	0	7.4
	263242081552001 - 45S24E20 L-1608 (LAT 26 32 42 LONG 081 55 20.01)										
MAR.. 1974 21...	1180	20	10	54	44	2900	140	10	220	0	7.5
JAN.. 1975 02...	1200	21	10	54	33	2900	110	8.1	218	--	7.6
	263242081552501 - 45S24E20 L-1614 (LAT 26 32 42 LONG 081 55 25.01)										
MAR.. 1974 21...	724	23	10	41	32	2300	62	7.5	248	0	7.6
	263243081553601 - 45S24E20 L-1790 (LAT 26 32 43 LONG 081 55 36.01)										
MAR.. 1974 21...	594	19	40	33	26	2000	50	7.0	228	0	7.6
DEC. 31...	630	22	0	36	22	2500	46	6.3	230	--	7.9
	263244081550601 - 45S24E20 L-1163 (LAT 26 32 44 LONG 081 55 06.01)										
MAR.. 1974 22...	4700	18	50	130	130	14000	750	23	180	0	7.6
DEC. 27...	4100	17	40	120	120	19000	700	30	179	--	7.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

1257

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA,MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
262822082091201 - 46S21E12 L-591 (LAT 26 28 27 LONG 082 09 12.01)												
MAR., 1975 29...	360	870	2.0	490	320	178	2090	2100	0	26.0	--	--
262850082104401 - 46S21E11 L-1647 (LAT 26 28 50 LONG 082 10 44.01)												
FEB., 1975 21...	770	460	3.4	250	0	350	2390	2320	7	26.0	--	--
262853082105301 - 46S21E11 L-1648 (LAT 26 28 53 LONG 082 10 53.01)												
FEB., 1975 21...	380	310	5.7	190	0	321	1480	1460	8	25.0	--	--
262928082101801 - 46S21E2 L-1645 (LAT 26 29 28 LONG 082 10 18.01)												
MAR., 1975 29...	900	310	4.3	270	0	349	2290	2340	0	26.0	--	--
263041081433101 - 45S26E33 L-1983 (LAT 26 30 41 LONG 081 45 51.01)												
DEC., 1974 09...	36	38	2.3	160	0	291	436	445	4	25.0	--	--
263041081433103 - 45S26E33 L-1999 (LAT 26 30 41 LONG 081 43 31.03)												
DEC., 1974 09...	2.2	150	.3	390	90	302	618	562	60	25.0	--	--
263044081430501 - 45S26E33 L-1961 (LAT 26 30 44 LONG 081 43 05.01)												
AUG., 1974 09...	43	50	.6	250	3	245	418	408	7	25.5	--	--
263127081351601 - 45S27E35 L-730 (LAT 26 31 27 LONG 081 35 16.01)												
APR., 1975 18...	3.3	3.2	.1	190	0	203	230	219	130	26.0	--	--
263242081552001 - 45S24E20 L-1608 (LAT 26 32 42 LONG 081 55 20.01)												
MAR., 1974 21...	15	290	1.4	320	140	180	646	686	5	--	--	--
JAN., 1975 02...	15	240	1.3	270	95	179	616	593	3	24.5	--	--
263242081552501 - 45S24E20 L-1614 (LAT 26 32 42 LONG 081 55 25.01)												
MAR., 1974 21...	12	110	1.5	240	33	203	391	414	6	--	--	--
263243081553601 - 45S24E20 L-1790 (LAT 26 32 43 LONG 081 55 36.01)												
MAR., 1974 21...	10	69	1.7	190	5	187	309	330	5	--	--	--
DEC. 31...	10	69	1.7	180	0	189	319	329	3	26.0	--	--
263244081550601 - 45S24E20 L-1163 (LAT 26 32 44 LONG 081 55 06.01)												
MAR., 1974 22...	380	1300	1.9	880	730	148	2760	2840	2	27.0	--	--
DEC. 27...	330	1300	1.9	820	670	147	2890	2730	2	24.5	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	ATCAP- BONATE (HCO3) (MG/L) (00440)	CAP- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
	263244081551601 - 45S24E20 L-1581 (LAT 26 32 44 LONG 081 55 16.01)										
MAR., 1974 21...	3860	18	70	99	110	8800	570	29	185	0	7.4
DEC. 27...	3920	18	30	110	100	12000	540	20	183	--	7.6
	263251081452801 - 45S45E24 L-1993 (LAT 26 32 51 LONG 081 45 28.01)										
NOV., 1974 12...	900	40	10	34	38	2300	80	9.0	273	0	7.9
	263251081452803 - 45S25E24 L-1995 (LAT 26 32 51 LONG 081 45 28.03)										
NOV., 1974 12...	580	9.0	10	98	3.2	270	21	.5	263	0	7.6
	263259081551601 - 45S24E21 L-2115 (LAT 26 32 59 LONG 081 55 16.01)										
JUNE, 1975 30...	2970	17	10	98	91	19000	370	27	183	0	7.6
	263302081544701 - 45S24E21 L-1846 (LAT 26 33 02 LONG 081 54 47.01)										
MAR., 1974 13...	5400	14	430	120	150	27000	850	39	185	0	7.5
	263309081551301 - 45S24E20 L-1000 (LAT 26 33 09 LONG 081 55 13.01)										
DEC., 1974 24...	6750	16	50	160	170	26000	1100	40	179	--	7.2
	263319081514601 - 45S24E13 L-2075 (LAT 26 33 19 LONG 081 51 46.01)										
MAR., 1975 16...	835	39	0	93	24	630	37	4.0	366	0	7.2
	263329081394301 - 45S26E13 L-2204 (LAT 26 33 29 LONG 081 39 43.01)										
SEP., 1975 05...	--	9.4	2500	84	4.4	130	21	.4	282	0	--
	263329081394302 - 45S26E13 L-1625 (LAT 26 33 29 LONG 081 39 43.02)										
SEP., 1975 05...	--	27	41	33	30	580	99	12	341	0	--
	263335081394301 - 45S26E13 L-729 (LAT 26 33 35 LONG 081 39 43.01)										
SEP., 1975 05...	--	23	100	85	13	220	57	1.7	330	0	--
	263335081394310 - 45S26E13 L-729 (LAT 26 33 35 LONG 081 39 43.10)										
APR., 1974 19...	425	5.9	10	59	6.6	190	26	1.1	191	--	7.6
	263344081361701 - 45S27E15 L-1963 (LAT 26 33 44 LONG 081 36 17.01)										
AUG., 1974 08...	2080	23	60	110	51	2900	250	9.0	279	--	7.3
MAR., 1975 04...	865	37	0	28	25	1500	120	9.5	329	--	8.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAP- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBAL T UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
263244081551601 - 45S24E20 L-1581 (LAT 26 32 44 LONG 081 55 16.01)												
MAR.. 1974												
21...	260	1000	1.3	710	560	152	218	2190	5	--	--	--
DEC..												
27...	260	1000	1.3	700	550	150	2360	2150	2	25.0	--	--
263251081452801 - 45S45E24 L-1993 (LAT 26 32 51 LONG 081 45 28.01)												
NOV.. 1974												
12...	12	130	1.9	240	20	224	489	482	4	27.0	--	--
263251081452803 - 45S25E24 L-1995 (LAT 26 32 51 LONG 081 45 28.03)												
NOV.. 1974												
12...	1.6	47	.2	260	43	216	340	310	200	25.0	--	--
263259081551601 - 45S24E21 L-2115 (LAT 26 32 59 LONG 081 55 16.01)												
JUNE.. 1975												
30...	290	720	1.5	640	490	150	1690	1720	0	28.5	--	--
263302081544701 - 45S24E21 L-1846 (LAT 26 33 02 LONG 081 54 47.01)												
MAR.. 1974												
13...	340	1600	1.4	950	800	152	3360	3230	7	28.5	--	--
263309081551301 - 45S24E20 L-1000 (LAT 26 33 09 LONG 081 55 13.01)												
DEC.. 1974												
24...	410	2200	1.4	1100	980	147	4500	4210	2	28.0	--	--
263319081514601 - 45S24E13 L-2075 (LAT 26 33 19 LONG 081 51 46.01)												
MAR.. 1975												
16...	30	66	.3	330	32	300	492	474	7	26.0	--	--
263329081394301 - 45S26E13 L-2204 (LAT 26 33 29 LONG 081 39 43.01)												
SEP.. 1975												
05...	1.3	30	.2	230	0	231	360	202	160	--	--	--
263329081394302 - 45S26E13 L-1625 (LAT 26 33 29 LONG 081 39 43.02)												
SEP.. 1975												
05...	23	79	.8	210	0	280	468	472	10	--	--	--
263335081394301 - 45S26E13 L-729 (LAT 26 33 35 LONG 081 39 43.01)												
SEP.. 1975												
05...	24	68	.3	270	0	271	466	435	30	--	--	--
263335081394310 - 45S26E13 L-729 (LAT 26 33 35 LONG 081 39 43.10)												
APR.. 1974												
19...	2.3	45	.2	170	18	157	48	240	80	24.5	--	--
263344081361701 - 45S27E15 L-1963 (LAT 26 33 44 LONG 081 36 17.01)												
AUG.. 1974												
08...	200	450	.7	490	260	229	1340	1230	7	25.5	--	--
MAR.. 1975												
04...	58	68	1.7	170	0	270	518	511	30	24.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (00955)	DIS- SOLVED IRON (FE) (01046)	DIS- SOLVED CAL- CIUM (CA) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (00925)	DIS- SOLVED STRON- TIUM (SR) (01080)	DIS- SOLVED SODIUM (NA) (00930)	NIS- SOLVED PO- TAS- SIUM (K) (00935)	BICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
263344081361702 - L-1964 (LAT 26 33 44 LONG 081 36 17.02)											
MAR., 1975 04...	585	8.7	1300	99	11	140	23	.7	327	--	7.2
263353081335801 - L-1965 (LAT 26 33 53 LONG 081 33 58.01)											
MAR., 1975 04...	1550	23	0	73	50	2100	170	12	230	--	8.1
263448081503401 - 45S25E07 L-2003 (LAT 26 34 48 LONG 081 50 34.01)											
DEC., 1974 24...	4650	17	20	160	120	30000	600	22	149	--	7.3
263458081581501 - 45S23E1 L-2080 (LAT 26 34 58 LONG 081 58 15.01)											
APR., 1975 11...	24000	13	50	310	530	43000	4600	160	252	0	7.2
263501081580501 - 45S23E1 L-2114 (LAT 26 35 01 LONG 081 58 05.01)											
APR., 1975 11...	960	210	20	60	43	1700	57	8.6	234	0	7.5
263528082005701 - 45S23E4 L-2113 (LAT 26 35 28 LONG 082 00 57.01)											
APR., 1975 14...	1940	19	0	54	78	84000	230	19	246	0	7.6
263532081592202 - 44S27E11 L-1136 GW WELL (LAT 26 35 32 LONG 081 59 22.02)											
APR., 1974 09...	645	3.3	370	49	13	780	42	1.2	234	0	7.2
MAR., 1975 13...	695	5.7	110	76	15	710	48	1.8	265	0	8.1
263612081561801 - 44S24E32 L-1906 (LAT 26 36 12 LONG 081 56 18.01)											
MAR., 1974 21...	712	42	20	48	35	3000	47	7.5	250	0	7.6
263624081380601 - 44S27E32 LEHIGH ACRES WATER PLANT #1 RAW W (LAT 26 36 24 LONG 081 38 06.01)											
MAY , 1975 20...	13200	18	430	130	24	5200	110	2.4	367	0	7.7
263624081380602 - 44S27E32 LEHIGH ACRES WATER PLANT #2 RAW W (LAT 26 36 24 LONG 081 38 06.02)											
MAY , 1975 20...	835	17	190	110	14	450	41	1.3	368	0	7.7
20...	1300	--	--	--	--	--	--	--	--	--	--
263658081592901 - L-791 (LAT 26 36 58 LONG 081 59 29.01)											
MAR., 1975 13...	760	53	10	53	38	2600	42	11	250	0	7.5
263712081461201 - 44S25E25 L-728 GW WELL (LAT 26 37 12 LONG 081 46 12.01)											
APR., 1974 11...	344	2.2	70	38	6.5	130	14	1.1	170	0	7.6
NOV. 14...	580	16	0	94	9.9	280	19	1.1	331	0	7.4

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

1261

DATE	NIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	NIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	NIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO ₃ (MG/L) (00410)	NIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	NIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOP (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
263344081361702 - L-1964 (LAT 26 33 44 LONG 081 36 17.02)												
MAR., 1975 04...	15	33	.4	290	24	268	419	353	300	24.0	.00	.05
263353081335801 - L-1965 (LAT 26 33 53 LONG 081 33 58.01)												
MAR., 1975 04...	98	320	.9	390	200	189	904	862	4	26.0	--	--
263448081503401 - 45S25E07 L-2003 (LAT 26 34 48 LONG 081 50 34.01)												
DEC., 1974 24...	320	1300	1.6	930	810	122	2820	2640	3	31.5	--	--
263458081581501 - 45S23E1 L-2080 (LAT 26 34 58 LONG 081 58 15.01)												
APR., 1975 11...	1200	8000	1.1	3000	2800	207	16400	15000	3	25.5	--	--
263501081580501 - 45S23E1 L-2114 (LAT 26 35 01 LONG 081 58 05.01)												
APR., 1975 11...	9.7	180	.9	330	140	192	612	686	3	25.5	--	--
263528082005701 - 45S23E4 L-2113 (LAT 26 35 28 LONG 082 00 57.01)												
APR., 1975 14...	110	430	2.3	550	350	202	1140	1150	0	26.5	--	--
263532081592202 - 44S27E11 L-1136 GW WELL (LAT 26 35 32 LONG 081 59 22.02)												
APR., 1974 09...	19	49	.5	180	0	192	304	294	2500	25.0	--	--
MAR., 1975 13...	60	57	.2	250	35	217	424	395	150	34.0	--	--
263612081561801 - 44S24E32 L-1906 (LAT 26 36 12 LONG 081 56 18.01)												
MAR., 1974 21...	21	94	1.0	270	62	205	414	422	8	25.5	--	--
263624081380601 - 44S27E32 LEHIGH ACRES WATER PLANT #1 RAW W (LAT 26 36 24 LONG 081 38 06.01)												
MAY, 1975 20...		140	.2	430	130	301	786	--	20	25.0	.00	.01
263624081380602 - 44S27E32 LEHIGH ACRES WATER PLANT #2 RAW W (LAT 26 36 24 LONG 081 38 06.02)												
MAY, 1975 20...	10	76	.2	330	31	302	486	451	35	25.5	.00	.01
20...	68	220	--	--	--	--	--	--	--	--	--	--
263658081592901 - L-791 (LAT 26 36 58 LONG 081 59 29.01)												
MAR., 1975 13...	18	110	1.2	290	87	205	442	452	1	26.0	--	--
263712081461201 - 44S25E25 L-728 GW WELL (LAT 26 37 12 LONG 081 46 12.01)												
APR., 1974 11...	.1	23	.3	120	0	139	176	169	100	24.5	--	--
NOV. 14...	2.1	31	.4	280	4	271	333	337	20	27.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAP- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
263714081450601 - 44526E30 L-1171 (LAT 26 37 14 LONG 081 45 06.01)											
JAN., 1974 23...	379	8.9	800	57	4.2	0	13	.4	211	0	7.4
JUNE, 1975 23...	450	9.1	1000	83	6.8	186	8.2	.5	220	0	7.1
263714081451801 - 44526E30 L1594 (LAT 26 37 14 LONG 081 45 18.01)											
JAN., 1974 23...	427	7.6	800	72	4.0	0	12	.6	245	0	7.2
OCT. 16...	450	8.0	2300	50	3.0	140	9.5	.7	235	0	7.4
263718081485001 - 44525E28 L-1973 (LAT 26 37 17 LONG 071 48 50.01)											
DEC., 1974 06...	1030	31	0	46	41	2000	100	13	258	--	7.6
263718081485002 - 44525E28 L-1974 (LAT 26 37 18 LONG 081 48 50.02)											
DEC., 1974 09...	625	21	130	45	26	680	44	6.7	238	--	7.4
263726081450101 - 44S26E30 L1178 124 (LAT 26 37 26 LONG 081 45 01.01)											
JAN., 1974 23...	480	8.7	1700	78	4.2	0	14	.6	270	0	7.1
JUNE, 1975 23...	830	10	4900	140	7.8	300	41	.7	368	0	6.9
263728082043101 - 44S22E24 L-434 (LAT 26 37 28 LONG 082 04 31.01)											
MAR., 1974 18...	3390	12	1600	68	86	9200	500	23	119	0	7.2
263735081522701 - 45S24E14 L-1595 (LAT 26 37 35 LONG 081 52 27.01)											
JUNE, 1975 12...	665	5.7	10	45	5.7	360	75	3.6	57	0	8.3
263736081453301 - 44S26E30 L-1175 (LAT 26 37 36 LONG 081 45 33.01)											
JAN., 1974 23...	2330	12	8400	250	21	800	180	28	722	0	6.8
263737081453301 - 44S25E30 L-1981 (LAT 26 37 37 LONG 081 45 33.01)											
JAN., 1975 30...	1350	--	--	29	26	0	91	10	424	0	7.3
MAR. 04...	1360	30	450	140	28	780	90	13	460	--	7.1
APR. 03...	1250	30	1100	120	28	790	96	12	442	0	7.5
MAY 01...	1240	30	880	140	29	830	95	15	484	0	6.9
JUNE 02...	1400	27	1700	150	27	760	110	22	493	0	7.2
30...	1790	25	560	150	28	800	100	18	476	0	7.1
JULY 31...	--	2.4	1700	160	26	600	110	24	504	0	--
SEP. 30...	1200	4.6	170	120	30	960	94	14	396	0	6.0

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

1263

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA.MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINIT- AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (REST- DUE AT 140 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- CORAL UNITS) (00080)	TEMPER- ATURE (DFG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
263714081450601 - 44S26E30 L-1171 (LAT 26 37 14 LONG 081 45 06.01)												
JAN., 1974												
23...	7.2	12	.2	160	0	173	234	208	50	26.0	--	--
JUNE, 1975												
23...	59	8.8	.3	240	55	180	342	285	130	27.0	--	--
263714081451801 - 44S26E30 L1594 (LAT 26 37 14 LONG 081 45 18.01)												
JAN., 1974												
23...	2.6	14	.1	200	0	201	261	234	50	25.0	--	--
OCT.												
16...	17	14	.0	140	0	193	306	221	100	25.5	--	--
263718081485001 - 44S25E28 L-1973 (LAT 26 37 17 LONG 071 48 50.01)												
DEC., 1974												
06...	31	180	1.5	290	74	212	603	573	0	26.0	--	--
263718081485002 - 44S25E28 L-1974 (LAT 26 37 18 LONG 081 48 50.02)												
DEC., 1974												
09...	7.9	81	.9	220	25	195	350	351	3	25.5	--	--
263726081450101 - 44S26E30 L1178 124 (LAT 26 37 26 LONG 081 45 01.01)												
JAN., 1974												
23...	1.3	22	.1	210	0	221	282	264	80	25.0	--	--
JUNE, 1975												
23...	34	90	.2	380	80	302	599	510	75	25.0	--	--
263728082043101 - 44S22E24 L-434 (LAT 26 37 28 LONG 082 04 31.01)												
MAR., 1974												
18...	76	1000	.7	530	440	98	2010	1840	40	25.0	--	--
263735081522701 - 45S24E14 L-1595 (LAT 26 37 35 LONG 081 52 27.01)												
JUNE, 1975												
12...	44	150	.4	140	90	47	431	358	0	27.5	--	--
263736081453301 - 44S26E30 L-1175 (LAT 26 37 36 LONG 081 45 33.01)												
JAN., 1974												
23...	190	290	.1	710	120	592	1460	1340	50	25.0	--	--
263737081453301 - 44S25E30 L-1981 (LAT 26 37 37 LONG 081 45 33.01)												
JAN., 1975												
30...	100	160	.3	180	0	348	664	--	30	--	--	--
MAR.												
04...	88	140	.5	470	88	377	766	758	30	25.0	--	--
APR.												
03...	84	140	.5	420	53	363	742	730	9	25.0	--	--
MAY												
01...	90	140	.2	470	73	397	805	780	16	25.0	.00	.02
JUNE												
02...	87	130	.9	490	82	404	889	799	22	--	--	--
30...	120	160	.4	490	100	390	1150	838	50	25.0	--	--
JULY												
31...	130	1800	--	510	94	413	944	2500	20	--	--	--
SEP.												
30...	84	150	.6	420	99	325	725	694	10	25.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NESIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BITAR- TRONATE (HC03) (MG/L) (00440)	CAR- BONATE (C03) (MG/L) (00445)	PH (UNITS) (00400)
263737081453302 - 44S25F30 L-1982 (LAT 26 37 37 LONG 081 45 33.02)											
OCT., 1974											
16...	1620	11	2600	190	13	470	110	28	461	0	7.0
DEC.											
18...	1280	10	330	180	11	500	84	22	440	--	7.3
JAN., 1975											
30...	1750	12	--	186	15	500	122	32	612	0	7.1
MAR.											
04...	1725	12	980	240	18	670	140	45	715	--	6.9
APR.											
03...	1790	10	110	220	17	680	120	42	613	0	7.5
MAY											
01...	2050	12	1200	250	22	770	150	57	776	0	7.1
JUNE											
02...	1725	12	950	240	22	7800	160	60	724	0	7.1
30...	1850	12	2200	230	17	650	150	25	555	0	7.1
JULY											
31...	1420	11	2900	180	11	590	92	23	454	0	6.7
SEP.											
30...	1330	10	3500	180	11	600	84	20	389	0	6.6
263737081454101 - L-1575 (LAT 26 37 37 LONG 081 45 41.01)											
JAN., 1974											
23...	663	9.7	3500	110	4.6	--	20	.9	356	0	7.1
263737081463301 - 44S25F24 L-1839 (LAT 26 37 37 LONG 081 46 33.01)											
NOV., 1973											
20...	735	9.2	950	120	6.8	560	22	.9	384	0	7.6
JAN., 1975											
13...	790	9.3	3300	140	10	440	23	.6	390	--	7.0
263738081450601 - 44S26E30 L-1178 (LAT 26 37 38 LONG 081 45 06.01)											
JAN., 1974											
23...	473	8.3	900	78	3.7	--	15	1.8	283	0	7.4
JUNE, 1975											
23...	520	7.9	2800	93	4.6	200	15	1.0	251	0	7.1
263738081460401 - 44S25E24 L-1825 (LAT 26 37 38 LONG 081 46 04.01)											
NOV., 1973											
20...	445	7.2	920	68	11	520	12	1.1	264	0	7.8
JAN., 1975											
13...	440	8.4	0	81	4.8	330	10	.8	276	--	7.4
263743081453301 - 44S26F19 L-1576 (LAT 26 37 43 LONG 081 45 33.01)											
JAN., 1974											
23...	949	8.9	4000	130	6.9	--	56	.6	343	0	7.2
263747081485501 - 44S25E21 L-506 (LAT 26 37 47 LONG 081 48 55.01)											
APR., 1974											
24...	1518	2.2	770	98	26	1100	200	7.7	220	0	7.4
DEC.											
06...	877	7.0	2000	97	11	600	60	2.6	252	--	7.2
263750081452501 - 44S26E19 L-1577 (LAT 26 37 50 LONG 081 45 25.01)											
JAN., 1974											
23...	457	8.3	560	75	5.1	--	10	.5	253	0	7.3
MAY											
16...	380	6.2	120	67	4.3	210	6.7	.6	210	--	7.6
OCT.											
10...	590	9.4	1800	100	7.4	250	14	1.2	288	0	7.5

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	DITS- SOLVED SULFATE (SO4) (MG/L) (000945)	DIS- SOLVED CHLOR- IDE (CL) (MG/L) (000940)	DIS- SOLVED FLUOR- IDE (F) (MG/L) (000950)	HARD- NESS (CA+MG) (MG/L) (000900)	NON- CAR- BONATE HARD- NESS (MG/L) (000902)	ALKA- LINITY AS CACO3 (MG/L) (000410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (000000)	TEMPER- ATURE (DEG C) (000010)	TOTAL NITRATE (N) (MG/L) (000620)	TOTAL NITRITE (N) (MG/L) (000615)
263737081453302 - 44S25E30 L-1982 (LAT 26 37 37 LONG 081 45 33.02)												
OCT.. 1974												
16...	180	170	.3	530	150	378	982	933	50	25.5	--	--
DEC..												
18...	130	130	.3	500	130	361	795	785	20	24.5	.01	.00
JAN.. 1975												
30...	190	170	.2	530	25	502	946	1030	70	--	.00	.00
MAR..												
04...	180	190	.3	670	88	586	1220	1180	40	24.5	1.1	.01
APR..												
03...	180	160	.2	620	120	503	1080	1050	10	29.0	--	--
MAY..												
01...	220	200	.3	720	79	636	1330	1300	42	26.0	.00	.02
JUNE..												
02...	210	210	.2	700	110	594	1300	1280	60	27.0	.00	.01
30...	190	230	.3	650	190	455	1300	1130	130	26.0	--	--
JULY..												
31...	140	150	.5	500	120	372	900	835	26	26.2	--	--
SEP..												
30...	150	150	.4	500	180	319	849	801	30	25.5	.00	.00
263737081454101 - L-1575 (LAT 26 37 37 LONG 081 45 41.01)												
JAN.. 1974												
23...	6.9	40	.2	290	2	292	403	371	20	24.5	--	--
263737081463301 - 44S25E24 L-1839 (LAT 26 37 37 LONG 081 46 33.01)												
NOV.. 1973												
20...	14	36	.6	330	15	315	429	400	40	24.5	.00	.01
JAN.. 1975												
13...	35	46	.4	390	71	320	470	463	10	22.5	--	--
263738081450601 - 44S26E30 L-1178 (LAT 26 37 38 LONG 081 45 06.01)												
JAN.. 1974												
23...	1.8	15	.1	210	0	232	292	264	40	25.5	--	--
JUNE.. 1975												
23...	49	25	.2	250	46	206	345	322	130	26.0	--	--
263738081460401 - 44S25E24 L-1825 (LAT 26 37 38 LONG 081 46 04.01)												
NOV.. 1973												
20...	3.2	16	.4	220	3	216	263	250	20	25.0	.01	.01
JAN.. 1975												
13...	1.3	14	.3	220	0	226	255	257	7	21.0	--	--
263743081453301 - 44S26E19 L-1576 (LAT 26 37 43 LONG 081 45 33.01)												
JAN.. 1974												
23...	100	78	.2	350	72	281	586	554	20	23.0	--	--
263747081485501 - 44S25E21 L-506 (LAT 26 37 47 LONG 081 48 55.01)												
APR.. 1974												
24...	45	340	.3	350	170	180	934	870	30	24.5	--	--
DEC..												
06...	42	120	.3	290	82	207	513	467	70	24.0	.00	.00
263750081452501 - 44S26E19 L-1577 (LAT 26 37 50 LONG 081 45 25.01)												
JAN.. 1974												
23...	2.9	10	.2	210	1	208	268	246	20	24.0	.00	.02
MAY..												
16...	23	12	.5	190	13	172	258	224	70	28.5	--	--
OCT..												
10...	45	23	.4	280	44	236	382	344	40	26.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NESIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BITAR- RONATE (HC03) (MG/L) (00440)	CAR- BONATE (C03) (MG/L) (00445)	PH (UNITS) (00400)
263757081463201 - 44S25E24 L-1829 (LAT 26 37 57 LONG 081 46 32.01)											
NOV., 1973											
20...	740	6.6	4100	130	2.4	560	26	.3	344	0	7.3
MAY, 1974											
15...	500	6.9	1600	60	3.9	210	29	1.1	154	--	7.3
JAN., 1975											
13...	840	7.3	2500	150	2.5	420	22	.1	361	--	6.9
263802081454601 - 44S25E24 L-1823 (LAT 26 38 02 LONG 081 45 46.01)											
NOV., 1973											
20...	3540	17	30	130	86	1600	440	20	160	0	7.9
MAY, 1974											
15...	3500	18	10	120	92	17000	480	22	159	--	7.6
JAN., 1975											
14...	3200	18	10	130	90	24000	430	18	158	--	7.4
263804081460501 - 44S25E24 L-1827 (LAT 26 38 04 LONG 081 46 05.01)											
NOV., 1973											
20...	1270	7.7	3600	170	8.0	560	76	.8	448	0	7.2
MAY, 1974											
15...	780	7.4	90	120	4.9	680	37	1.3	339	--	7.7
JAN., 1975											
14...	740	7.0	360	92	4.6	350	45	4.9	233	--	7.1
263805081453601 - 44S25E24 L-1831 (LAT 26 38 05 LONG 081 45 36.01)											
NOV., 1973											
20...	578	7.4	1900	100	6.4	480	12	.7	330	0	7.6
JAN., 1975											
14...	550	6.9	80	110	5.4	360	11	.5	302	--	7.2
263807081430301 - L-1968 (LAT 26 38 07 LONG 081 43 03.01)											
NOV., 1974											
14...	760	29	10	84	23	980	50	4.2	308	0	7.3
263824081431610 - GW WELL L-414 44S26E16 (LAT 26 38 24 LONG 081 43 16.10)											
APR., 1974											
11...	712	30	740	87	21	420	36	2.1	359	0	7.6
263824081513703 - 44S24E13 FORT MYERS WATER PLANT PAW WATER (LAT 26 38 24 LONG 081 51 37.03)											
MAY, 1975											
13...	899	5.2	1660	81	14	1000	81	4.1	217	5	8.4
263830081460401 - 44S25E24 L-1833 (LAT 26 38 30 LONG 081 46 04.01)											
NOV., 1973											
20...	426	4.1	1500	76	7.2	240	6.8	.5	256	0	7.6
MAY, 1974											
15...	250	4.7	1900	30	5.4	70	5.5	.8	109	--	7.1
JAN., 1975											
22...	445	5.6	4000	70	4.4	120	6.4	.9	233	--	7.0
263830081463201 - 44S25E24 L-1835 (LAT 26 38 30 LONG 081 46 32.01)											
NOV., 1973											
20...	847	8.1	3800	140	9.2	480	33	.5	400	0	7.3
MAY, 1974											
16...	800	6.0	4800	130	8.5	390	33	.4	253	--	7.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

1267

DATE	DIST- SOLVED SULFATE (CO4) (MG/L) (00045)	DIST- SOLVED CHLO- RIDE (CL) (MG/L) (00040)	DIST- SOLVED FLUO- RIDE (F) (MG/L) (00050)	HARD- NESS (CA+MG) (MG/L) (00000)	NON- CAR- BONATE HARD- NESS (MG/L) (00002)	ALKA- LINITY AS CACO3 (MG/L) (00410)	DIST- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIST- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- CORAIT UNITS) (00000)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
263757081463201 - 44S25F24 L-1829 (LAT 26 37 57 LONG 081 46 32.01)												
NOV.. 1973												
20...	7.2	60	.2	330	48	282	499	400	45	25.0	.01	.01
MAY . 1974												
15...	29	58	.4	170	40	126	310	266	500	25.0	--	--
JAN.. 1975												
13...	59	56	.2	390	89	296	524	480	40	22.5	--	--
263802081454601 - 44S25F24 L-1823 (LAT 26 38 02 LONG 081 45 46.01)												
NOV.. 1973												
20...	350	850	1.3	680	550	131	--	2000	10	28.0	.00	.00
MAY . 1974												
15...	350	900	1.4	700	570	130	2380	2000	3	28.5	--	--
JAN.. 1975												
14...	310	870	1.5	720	590	130	2180	1970	3	28.5	.00	.00
263804081460501 - 44S25F24 L-1827 (LAT 26 38 04 LONG 081 46 05.01)												
NOV.. 1973												
20...	.4	190	.2	460	76	384	722	680	20	25.0	.01	.01
MAY . 1974												
15...	9.8	72	.4	320	43	278	556	421	300	25.0	--	--
JAN.. 1975												
14...	37	87	.5	250	58	191	422	304	200	22.5	--	--
263805081453601 - 44S25F24 L-1831 (LAT 26 38 05 LONG 081 45 36.01)												
NOV.. 1973												
20...	.4	18	.3	280	9	271	344	310	60	24.0	.00	.01
JAN.. 1975												
14...	30	18	.6	300	50	248	363	335	50	21.5	--	--
263807081430301 - L-1968 (LAT 26 38 07 LONG 081 43 03.01)												
NOV.. 1974												
14...	25	79	.5	310	53	253	432	448	20	25.0	--	--
263824081431610 - GW WELL L-414 44S26F16 (LAT 26 38 24 LONG 081 43 16.10)												
APR.. 1974												
11...	.5	54	.5	300	10	294	428	414	30	24.0	--	--
263824081513703 - 44S24F13 FORT MYERS WATER PLANT PAW WATER (LAT 26 38 24 LONG 081 51 37.03)												
MAY . 1975												
13...	49	140	.3	260	75	186	566	489	100	24.5	.00	.00
263830081460401 - 44S25F24 L-1833 (LAT 26 38 30 LONG 081 46 04.01)												
NOV.. 1973												
20...	.4	8.0	.2	220	10	210	282	230	140	25.0	.00	.01
MAY . 1974												
15...	11	11	.4	97	8	89	192	125	400	25.0	--	--
JAN.. 1975												
22...	7.7	13	.2	190	2	191	204	228	300	23.0	--	--
263830081463201 - 44S25F24 L-1835 (LAT 26 38 30 LONG 081 46 32.01)												
NOV.. 1973												
20...	.8	80	.6	390	60	328	626	474	160	24.0	3.0	.40
MAY . 1974												
16...	100	84	.5	360	150	208	580	492	500	25.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	SDF- CITIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (MG/L) (01080)	DIS- SOLVED PO- TAS- SIUM (NA) (K) (MG/L) (00935)	DIS- SOLVED SODIUM (MG/L) (00935)	RTCAP- BONATE (HCO ₃) (MG/L) (00440)	CAP- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
	263831081453801 - 44S25F24 L-1837 (LAT 26 38 31 LONG 081 45 38.01)										
NOV., 1973 20...	456	6.1	1300	84	2.8	240	10	1.1	252	0	7.6
MAY, 1974 16...	370	6.2	3200	70	2.7	180	7.3	.6	216	--	7.3
	263859081550401 - 44S24F16 L-774 (LAT 26 38 59 LONG 081 55 04.01)										
MAR., 1975 16...	618	7.2	20	120	3.5	330	16	2.2	362	0	7.2
	263943081351801 - 44S27F11 L-706 (LAT 26 39 43 LONG 081 35 18.01)										
MAR., 1974 12...	1590	19	60	41	46	6000	200	17	290	0	7.9
	263950081355402 - 44S27F11 L-1137 GW WEL (LAT 26 39 50 LONG 081 35 54.01)										
APR., 1974 11...	497	7.3	1700	78	9.1	280	14	.6	269	0	7.4
	263950081355410 - L-727 (LAT 26 39 50 LONG 081 35 54.10)										
APR., 1974 11...	684	2.8	60	22	21	130	75	3.9	102	1	8.6
	264039082125101 - 44S21E33 L-2117 (LAT 26 40 39 LONG 082 12 51.01)										
MAY, 1975 29...	9320	14	30	230	230	30000	1600	49	184	0	7.3
	264052082125301 - 44S21E33 L-2180 (LAT 26 40 52 LONG 082 12 53.01)										
MAY, 1975 29...	6030	20	50	200	180	17000	1200	40	181	0	7.2
	264053081563001 - 44S24E06 L-1098 (LAT 26 40 53 LONG 081 56 30.01)										
JUNE, 1975 27...	650	38	--	38	36	220	41	6.6	293	0	7.6
	264053081563201 - 44S24E06 L-1099 (LAT 26 40 53 LONG 081 56 32.01)										
JUNE, 1975 27...	680	31	30	40	37	2400	44	5.8	224	0	7.6
	264054081592601 - 43S23E35 L-1106 (LAT 26 40 54 LONG 081 59 26.01)										
JULY, 1975 17...	1060	48	20	56	44	3100	94	16	289	0	7.3
	264055081572701 - 43S24E31 L-1120 (LAT 26 40 55 LONG 081 57 27.01)										
JULY, 1975 17...	--	45	20	45	43	1300	69	14	281	0	--
	264055081583101 - 43S23E35 L-1109 (LAT 26 40 55 LONG 081 58 31.01)										
JULY, 1975 16...	--	37	20	40	54	960	54	12	275	0	--
	264101081443001 - 44S26E05 L-652 (LAT 26 41 01 LONG 081 44 30.01)										
MAR., 1974 12...	2960	14	210	82	74	20000	430	21	130	0	6.9

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

1269

DATE	DTS- SOLVED SULFATE (SO4) (MG/L) (00945)	DTS- SOLVED CHLORIDE (CL) (MG/L) (00940)	DTS- SOLVED FLUORIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINEITY AS CACO3 (MG/L) (00410)	DTS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DTS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
263831081453801 - 44S25E24 L-1837 (LAT 26 38 31 LONG 081 45 38.01)												
NOV., 1973												
20...	5.2	16	.2	220	15	207	279	251	25	24.5	.00	.01
MAY, 1974												
16...	5.5	15	.4	190	9	177	248	218	900	25.0	--	--
263859081550401 - 44S24E16 L-774 (LAT 26 38 59 LONG 081 55 04.01)												
MAR., 1975												
16...	24	29	.2	310	18	297	403	381	60	25.0	.01	.01
263943081351801 - 44S27E11 L-706 (LAT 26 39 43 LONG 081 35 18.01)												
MAR., 1974												
12...	170	270	2.0	300	61	238	936	914	5	28.0	--	--
263950081355402 - 44S27E11 L-1137 GW WELL (LAT 26 39 50 LONG 081 35 54.01)												
APR., 1974												
11...	7.7	21	.5	230	12	221	316	273	300	24.0	--	--
263950081355410 - L-727 (LAT 26 39 50 LONG 081 35 54.10)												
APR., 1974												
11...	.8	170	.3	140	56	85	340	347	5	25.0	--	--
264039082125101 - 44S21E33 L-2117 (LAT 26 40 39 LONG 082 12 51.01)												
MAY, 1975												
29...	320	3100	.9	1600	1400	151	5900	5660	7	26.5	--	--
264052082125301 - 44S21E33 L-2180 (LAT 26 40 52 LONG 082 12 53.01)												
MAY, 1975												
29...	150	2500	1.1	1300	1100	148	4960	4400	5	26.0	--	--
264053081563001 - 44S24E06 L-1098 (LAT 26 40 53 LONG 081 56 30.01)												
JUNE, 1975												
27...	10	61	1.2	240	3	240	378	376	0	26.0	--	--
264053081563201 - 44S24E06 L-1099 (LAT 26 40 53 LONG 081 56 32.01)												
JUNE, 1975												
27...	12	72	1.4	260	22	233	393	386	0	26.0	--	--
264054081592601 - 43S23E35 L-1106 (LAT 26 40 54 LONG 081 59 26.01)												
JULY, 1975												
17...	36	180	1.4	320	87	237	684	621	0	26.0	--	--
264055081572701 - 43S24E31 L-1120 (LAT 26 40 55 LONG 081 57 27.01)												
JULY, 1975												
17...	43	130	1.4	290	60	230	530	530	5	--	--	--
264055081583101 - 43S23E35 L-1109 (LAT 26 40 55 LONG 081 58 31.01)												
JULY, 1975												
16...	22	85	1.5	320	98	226	410	442	5	--	--	--
264101081443001 - 44S26E05 L-652 (LAT 26 41 01 LONG 081 44 30.01)												
MAR., 1974												
12...	310	720	1.3	530	430	107	1880	1740	5	27.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (000095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAP- RONATE (HCO ₃) (MG/L) (00440)	CAP- RONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
264120082022101 - L-1113 (LAT 26 41 20 LONG 082 02 21.01)											
AUG., 1975 27...	3900	21	20	150	110	8100	500	18	169	0	7.4
264144081582601 - 43S23E35 L-1108 (LAT 26 41 44 LONG 081 58 26.01)											
JULY, 1975 16...	--	29	10	63	53	6000	94	10	262	0	--
264146081592301 - L-1107 (LAT 26 41 46 LONG 081 59 23.01)											
JULY, 1975 23...	1100	37	20	58	41	3000	75	12	249	0	7.3
264147081562701 - 43S24E29 L-1111 (LAT 26 41 47 LONG 081 56 27.01)											
JULY, 1975 23...	1200	37	140	73	50	2700	94	11	307	0	7.3
264153082022301 - GW WELL L-721 43S23E30 (LAT 26 41 53 LONG 082 02 23.01)											
APR., 1974 09...	840	13	1700	120	12	890	41	.9	327	0	7.5
APR., 1975 04...	780	13	80	110	11	860	39	.8	315	0	7.4
264235081375301 - 43S27E28 L-707 GW WELL (LAT 26 42 35 LONG 081 37 53.01)											
APR., 1974 10...	874	54	920	80	26	970	68	3.3	336	0	7.5
264241081582401 - 43S23E25 L-1110 (LAT 26 42 41 LONG 081 58 24.01)											
JULY, 1975 16...	--	37	0	69	64	7100	140	16	229	0	--
264253081365401 - 43S27E23 L-576 GW WELL (LAT 26 42 53 LONG 081 36 54.01)											
APR., 1974 10...	1260	7.7	60	72	43	1900	120	5.8	273	0	7.7
264304081541501 - 43S24E22 L-265 (LAT 26 43 04 LONG 081 54 15.01)											
MAR., 1974 07...	2760	18	40	92	80	24000	370	20	170	0	7.5
264320081365702 - L-1978 (LAT 26 43 20 LONG 081 36 57.02)											
NOV., 1974 14...	470	8.6	530	95	2.8	200	4.7	.4	288	0	7.6
MAY, 1975 08...	445	8.0	10	96	3.0	220	5.0	1.1	285	0	7.5
264359081424701 - L-1975 (LAT 26 43 59 LONG 081 42 47.01)											
MAY, 1975 08...	785	52	10	53	27	1800	65	6.0	246	0	7.8
264359081424702 - L-1976 (LAT 26 43 59 LONG 081 42 47.02)											
NOV., 1974 14...	1725	22	7400	240	27	1300	110	2.3	428	0	7.4
MAY, 1975 08...	1490	19	13000	200	24	1000	110	2.4	392	0	7.1

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

1271

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLOR- IDE (CL) (MG/L) (00940)	DIS- SOLVED FLUOR- IDE (F) (MG/L) (00950)	HARD- NESS (CA.MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 100 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- UENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00000)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
264120082022101 - L-1113 (LAT 26 41 20 LONG 082 02 21.01)												
AUG., 1975 27...	240	1000	.9	840	700	139	2360	2130	0	27.0	--	--
264144081582601 - 43S23E35 L-1108 (LAT 26 41 44 LONG 081 58 26.01)												
JULY, 1975 16...	15	250	1.4	380	170	215	688	650	0	--	--	--
264146081592301 - L-1107 (LAT 26 41 46 LONG 081 59 23.01)												
JULY, 1975 23...	18	190	1.4	320	110	204	645	558	0	27.0	--	--
264147081562701 - 43S24E29 L-1111 (LAT 26 41 47 LONG 081 56 27.01)												
JULY, 1975 23...	19	230	1.1	390	140	252	630	669	0	27.0	--	--
264153082022301 - GW WELL L-721 43S23E30 (LAT 26 41 53 LONG 082 02 23.01)												
APR., 1974 09...	35	88	.4	350	82	268	526	474	70	25.5	--	--
APR., 1975 04...	52	67	.4	320	63	258	506	449	50	24.0	.00	.01
264235081375301 - 43S27E28 L-707 GW WELL (LAT 26 42 35 LONG 081 37 53.01)												
APR., 1974 10...	59	87	1.7	310	32	276	543	547	40	24.0	--	--
264241081582401 - 43S23E25 L-1110 (LAT 26 42 41 LONG 081 58 24.01)												
JULY, 1975 16...	28	410	1.3	440	260	188	1130	885	0	--	--	--
264253081365401 - 43S27E23 L-576 GW WELL (LAT 26 42 53 LONG 081 36 54.01)												
APR., 1974 10...	43	240	.5	360	140	224	686	669	20	25.0	--	--
264304081541501 - 43S24E22 L-265 (LAT 26 43 04 LONG 081 54 15.01)												
MAR., 1974 07...	260	680	1.2	590	450	139	1710	1630	3	--	--	--
264320081365702 - L-1978 (LAT 26 43 20 LONG 081 36 57.02)												
NOV., 1974 14...	5.3	9.2	.2	250	13	236	277	269	70	25.0	--	--
MAY, 1975 08...	2.6	7.9	.1	250	19	234	279	264	35	27.0	--	--
264359081424701 - L-1975 (LAT 26 43 59 LONG 081 42 47.01)												
MAY, 1975 08...	19	120	1.0	250	44	202	507	466	10	25.5	--	--
264359081424702 - L-1976 (LAT 26 43 59 LONG 081 42 47.02)												
NOV., 1974 14...	240	200	.2	710	360	351	1070	1060	300	25.0	--	--
MAY, 1975 08...	230	190	.2	600	290	313	1080	978	180	26.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

DATE	SPF- CTIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NESIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
264416081510501 - 43S25E18 L-725 (LAT 26 44 16 LONG 081 51 05.01)											
MAY.. 1975 08....	1100	45	100	76	42	2200	85	7.5	292	0	7.5
264416081510510 - GW WELL L-725 43S25E18 (LAT 26 44 16 LONG 081 51 05.10)											
APR.. 1974 10....	1060	49	330	61	44	1200	85	8.5	263	0	7.7
264425081454001 - L-726 STATE HIGHWAY DEPT (LAT 25 44 25 LONG 081 45 40.01)											
APR.. 1974 10....	444	12	30	73	10	100	6.9	.4	275	0	7.3
264459081551601 - L-2059 (LAT 26 44 59 LONG 081 55 16.01)											
AUG.. 1975 27....	1150	22	50	66	34	900	120	6.1	194	0	7.5
264508081552101 - GW WELL L-1055 43S24E09 (LAT 26 45 08 LONG 081 55 21.01)											
APR.. 1974 09....	583	28	10	35	30	2200	79	6.7	246	0	7.7
264517082022101 - 43S23E07 L-1059 (LAT 26 45 17 LONG 082 02 21.01)											
MAR.. 1974 21....	1390	.1	10	72	7.5	4300	220	8.0	8	4	9.5
AUG.. 1975 27....	--	31	10	98	48	3900	170	6.9	209	0	--
MARTIN COUNTY											
265731080222701 - 40S40E30 M-1045 (LAT 26 57 31 LONG 080 22 27.01)											
AUG.. 1975 20....	572	17	20	60	6.3	900	45	1.4	352	0	7.9
265819080063301 - 40S42E24 M-1061 DOM WELL N OF CO-LINE RD TEQUIS (LAT 26 58 19 LONG 080 06 33.01)											
FEB.. 1975 12....	640	12	3300	96	3.3	430	26	3.9	300	--	7.6
265820080060901 - 40S42E24 M-1060 IRR WELL NORTH OF CO LINE TEQUIS (LAT 26 58 20 LONG 080 06 09.01)											
FEB.. 1975 13....	100	4.4	2700	3.5	2.1	70	8.5	.9	16	--	6.0
265825080054301 - 40S42E24 M-1059 WELL NR NORTH TEQUESTA FL (LAT 26 58 25 LONG 080 05 43.01)											
FEB.. 1975 12....	350	5.7	1900	62	1.7	210	7.3	.9	200	--	7.5
265850080071001 - 40S42E23 M-1062 WELL NR TURTLE CR IN TEQUESTA (LAT 26 58 50 LONG 080 07 10.01)											
FEB.. 1975 13....	310	14	480	94	1.9	690	14	.6	296	--	7.8
265903080340801 - 40S38E19 M-1046 (LAT 26 59 03 LONG 080 34 08.01)											
AUG.. 1975 14....	680	13	950	82	5.7	400	57	.7	368	0	7.5
270320080073301 - 39S42E27 M-1044 SAL OBS WELL INHORE SOUND A1A (LAT 27 03 20 LONG 080 07 33.01)											
JAN.. 1975 30....	520	18	330	65	4.2	680	33	1.1	268	--	7.4

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
LEE COUNTY

1273

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLOR- IDE (CL) (MG/L) (00940)	DIS- SOLVED FLUOR- IDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINEITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (PESIT- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
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264416081510501 - 43S25E18 L-725 (LAT 26 44 16 LONG 081 51 05.01)

MAY . 1975 08...	34	200	.7	370	130	240	736	636	5	25.0	--	--
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264416081510510 - GW WELL L-725 43S25E18 (LAT 26 44 16 LONG 081 51 05.10)

APR.. 1974 10...	24	190	.4	330	120	216	596	594	6	25.0	--	--
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264425081454001 - L-726 STATE HIGHWAY DEPT (LAT 25 44 25 LONG 081 45 40.01)

APR.. 1974 10...	.0	6.7	.4	220	0	226	255	245	100	25.0	--	--
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264459081551601 - L-2059 (LAT 26 44 59 LONG 081 55 16.01)

AUG.. 1975 27...	28	240	.7	310	150	159	648	614	0	27.0	--	--
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264508081552101 - GW WELL L-1055 43S24E09 (LAT 26 45 08 LONG 081 55 21.01)

APR.. 1974 09...	12	55	.6	210	12	202	319	330	3	23.0	--	--
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264517082022101 - 43S23E07 L-1059 (LAT 26 45 17 LONG 082 02 21.01)

MAR.. 1974 21...	.4	420	.6	220	200	13	832	741	5	24.0	--	--
AUG.. 1975 27...	13	440	.7	450	280	171	1028	914	5	--	--	--

MARTIN COUNTY

265731080222701 - 40S40E30 M-1045 (LAT 26 57 31 LONG 080 22 27.01)

AUG.. 1975 20...	1.4	82	.7	180	0	289	353	388	55	25.5	.00	.02
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265819080063301 - 40S42E24 M-1061 DOM WELL N OF CO-LINE RD TEQUES (LAT 26 58 19 LONG 080 06 33.01)

FEB.. 1975 12...	15	58	.1	250	8	246	355	366	5	25.5	--	--
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265820080060901 - 40S42E24 M-1060 IRR WELL NORTH OF CO LINE TEQUES (LAT 26 58 20 LONG 080 06 09.01)

FEB.. 1975 13...	6.5	15	.0	17	4	13	58	52	100	27.0	--	--
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265825080054301 - 40S42E24 M-1059 WELL NR NORTH TEQUESTA FL (LAT 26 58 25 LONG 080 05 43.01)

FEB.. 1975 12...	1.2	10	.0	160	0	164	190	190	40	27.0	--	--
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265850080071001 - 40S42E23 M-1062 WELL NR TURTLE CR IN TEQUESTA (LAT 26 58 50 LONG 080 07 10.01)

FEB.. 1975 13...	.0	11	.1	240	1	243	274	278	5	26.0	--	--
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265903080340801 - 40S38E19 M-1046 (LAT 26 59 03 LONG 080 34 08.01)

AUG.. 1975 14...	8.9	37	.4	230	0	302	404	387	220	26.5	.00	.03
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270320080073301 - 39S42E27 M-1044 SAL ORS WELL INHORE SOUND A1A (LAT 27 03 20 LONG 080 07 33.01)

JAN.. 1975 30...	7.5	16	.3	180	0	220	263	279	30	28.0	--	--
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GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
MARTIN COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NESIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED TA- SOLVED SIUM (K) (MG/L) (00935)	HICA- RONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
270331080182201 - 39540E23 M-1049 (LAT 27 03 31 LONG 080 18 22.01)											
AUG.. 1975 14....	640	12	160	110	5.8	650	29	1.1	524	0	7.8
270543080084701 - 39542EGG M-1057 SAL OBS WELL IN GOMF7 NR RR-81A (LAT 27 05 43 LONG 080 08 47.01)											
JAN.. 1975 30....	340	5.6	90	38	1.7	250	30	.7	168	--	7.9
270820080111901 - 38542E30 M-1052 SAL OBS WELL NR PORT SALERNO FL (LAT 27 08 20 LONG 080 11 19.01)											
JAN.. 1975 30....	920	23	560	130	9.9	1000	55	2.0	416	--	7.3
270853080101401 - 38542E20 M-1053 SAL OBS WELL NR PORT SALERNO FL (LAT 27 08 53 LONG 080 10 14.01)											
JAN.. 1975 30....	--	19	1700	170	89	1400	810	23	360	--	7.5
270931080403801 - 38537E19 M-1041 (LAT 27 09 31 LONG 080 40 38.01)											
AUG.. 1975 14....	685	17	2000	92	9.2	550	33	1.4	380	0	7.3
270947080114401 - 38541EHG M-1054 SALT WELL IN SAND SPRIT PK STU (LAT 27 09 47 LONG 080 11 44.01)											
JAN.. 1975 31....	25500	8.3	990	330	730	3400	6200	230	268	--	7.6
270947080342001 - 38538E18 M-1065 (LAT 27 09 47 LONG 080 34 20.01)											
AUG.. 1975 14....	700	22	150	110	12	630	18	2.9	438	0	7.5
270951080335501 - 38538F18 M-1042 (LAT 27 09 51 LONG 080 33 55.01)											
AUG.. 1975 14....	470	6.7	9400	92	4.2	400	8.6	3.7	288	0	7.0
270951080335502 - 38538E18 M-1032 (LAT 27 09 51 LONG 080 33 55.02)											
AUG.. 1975 14....	270	8.5	1000	42	2.7	230	5.9	2.0	148	0	6.7
271018080125101 - 38541EHG M-1055 SAL OBS WELL NR AIRPORT STUART (LAT 27 10 18 LONG 080 12 51.01)											
JAN.. 1975 31....	670	12	130	82	3.3	640	54	1.4	349	--	7.6
271018080125102 - 38541EHG M-1056 OBS WELL NR STUART AIRPORT FLA (LAT 27 10 18 LONG 080 12 51.02)											
JAN.. 1975 31....	600	10	640	84	4.3	640	36	1.0	316	--	7.8
271019080155101 - 38541E17 M-1051 SAL OBS WELL IN PALM CITY PARK (LAT 27 10 19 LONG 080 15 51.01)											
JAN.. 1975 31....	530	6.7	1100	97	4.4	650	30	1.6	308	--	7.6
271146080150201 - M-1034 STUART CITY STP 1 (LAT 27 11 46 LONG 080 15 02.01)											
MAY . 1974 05....	3350	16	--	93	87	--	550	24	190	--	7.8
23....	39000	9.3	--	160	1000	--	8400	650	140	--	8.1
JUNE 06....	51000	11	--	540	1200	--	11000	420	152	--	7.7

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
MARTIN COUNTY

1275

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLOR- IDE (CL) (MG/L) (00940)	DIS- SOLVED FLUOR- IDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
270331080182201 - 39S40E23 M-1049 (LAT 27 03 31 LONG 080 18 22.01)												
AUG., 1975 14...	1.6	36	.4	300	0	479	390	485	40	27.0	.00	.01
270543080084701 - 39S42EGG M-1057 SAL OBS WELL IN GOMF7 NR RR-A1A (LAT 27 05 43 LONG 080 08 47.01)												
JAN., 1975 30...	7.2	17	.1	100	0	138	193	183	20	26.5	--	--
270820080111901 - 38S42E30 M-1052 SAL OBS WELL NR PORT SALERNO FL (LAT 27 08 20 LONG 080 11 19.01)												
JAN., 1975 30...	11	91	.4	370	25	341	554	529	40	25.0	--	--
270853080101401 - 38S42E20 M-1053 SAL OBS WELL NR PORT SALERNO FL (LAT 27 08 53 LONG 080 10 14.01)												
JAN., 1975 30...	85	1600	.2	790	500	295	2980	2980	30	25.0	--	--
270931080403801 - 38S37E19 M-1041 (LAT 27 09 31 LONG 080 40 38.01)												
AUG., 1975 14...	1.6	46	.4	270	0	312	380	390	90	25.5	.00	.00
270947080114401 - 38S41EHG M-1054 SALT WELL IN SAND SPRIT PK STU (LAT 27 09 47 LONG 080 11 44.01)												
JAN., 1975 31...	1500	11000	.4	3800	3600	220	20600	20100	20	25.0	--	--
270947080342001 - 38S38E18 M-1065 (LAT 27 09 47 LONG 080 34 20.01)												
AUG., 1975 14...	.2	20	.2	320	0	359	385	402	11	24.0	.00	.00
270951080335501 - 38S38E18 M-1042 (LAT 27 09 51 LONG 080 33 55.01)												
AUG., 1975 14...	11	8.6	.4	250	11	236	305	287	450	25.5	.01	.04
270951080335502 - 38S38E18 M-1032 (LAT 27 09 51 LONG 080 33 55.02)												
AUG., 1975 14...	2.7	8.2	.2	120	0	121	156	146	75	25.5	.00	.05
271018080125101 - 38S41EHG M-1055 SAL OBS WELL NR AIRPORT STUART (LAT 27 10 18 LONG 080 12 51.01)												
JAN., 1975 31...	17	29	.1	220	0	286	380	372	30	26.5	--	--
271018080125102 - 38S41EHG M-1056 OBS WELL NR STUART AIRPORT FLA (LAT 27 10 18 LONG 080 12 51.02)												
JAN., 1975 31...	10	27	.2	230	0	259	330	330	30	26.5	--	--
271019080155101 - 38S41E17 M-1051 SAL OBS WELL IN PALM CITY PARK (LAT 27 10 19 LONG 080 15 51.01)												
JAN., 1975 31...	4.8	43	.3	260	8	253	341	341	20	25.0	--	--
271146080150201 - M-1034 STUART CITY STP 1 (LAT 27 11 46 LONG 080 15 02.01)												
MAY , 1974 05...	210	1000	1.0	590	430	156	2100	2070	0	25.0	--	--
23...	1600	15000	1.6	4500	4400	148	26900	26900	20	25.5	.02	.01
JUNE 06...	2400	20000	1.2	6300	6200	125	36500	36000	5	25.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
MARTIN COUNTY

DATE	SPECIFIC CONDUCTANCE (MICRO- MHOS) (00095)	DISSOLVED SILICA (SI02) (MG/L) (00955)	DISSOLVED IRON (FE) (UG/L) (01046)	DISSOLVED CALCIUM (CA) (MG/L) (00915)	DISSOLVED MAGNESIUM (MG) (MG/L) (00925)	DISSOLVED STRONTIUM (SR) (UG/L) (01080)	DISSOLVED SODIUM (NA) (MG/L) (00930)	DISSOLVED POTASSIUM (K) (MG/L) (00935)	BICARBONATE (HCO3) (MG/L) (00440)	CARBONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
271147080163901 - 38S41E6 M-1050 SAL OBS WELL NR PALM CITY FL (LAT 27 11 47 LONG 080 16 39.01)											
JAN., 1975 31...	670	22	100	110	8.5	730	55	2.6	624	--	7.8
271322080143501 - 37S41E28 M-1030 SAL OBS WELL INRIO NR JEN BEACH (LAT 27 13 22 LONG 080 14 35.01)											
JAN., 1975 31...	530	9.8	20	93	2.4	630	17	.9	264	--	7.9
271358080160101 - 37S41E29 M-1058 OBS WELL NR NORTH STUART RAP CH (LAT 27 13 58 LONG 080 16 01.01)											
JAN., 1975 31...	115	7.3	1800	6.9	1.0	70	13	.4	32	--	5.9
271441080162101 - 37S41E19 M-1047 OBS WELL AT JCT US1-707A STUART (LAT 27 14 41 LONG 080 16 21.01)											
JAN., 1975 31...	105	10	1900	3.7	1.1	80	18	.5	28	--	6.0
271442080141801 - 37S41E22 M-1031 OBS WELL NR SR707A-723 JEN RCH (LAT 27 14 42 LONG 080 14 18.01)											
JAN., 1975 31...	290	4.7	9600	35	1.4	340	15	1.4	96	--	7.6
MONROE COUNTY											
250725080243101 - 61S39E23 G1273 (LAT 25 07 25 LONG 080 24 31.01)											
NOV., 1973 14...	8980	14	--	120	190	--	1600	67	230	0	7.9
JUNE, 1974 25...	8800	--	--	--	--	--	--	--	260	--	7.7
FEB., 1975 24...	8900	--	--	--	--	--	--	--	--	--	--
JULY 16...	8940	15	--	120	170	5700	1600	62	234	0	7.4
251052080220601 - 60S40E31 LARGO BRANDS WELL (LAT 25 10 52 LONG 080 22 06.01)											
JULY, 1975 17...	--	--	--	--	--	--	--	--	--	--	7.8
251548080183801 - 59S40E35 S-3002 FPL WELL 0 (LAT 25 15 48 LONG 080 18 38.01)											
JULY, 1975 16...	43700	11	--	560	950	21000	9200	330	213	0	7.3
251913080165001 - 59S41E07 S1447 (LAT 25 19 13 LONG 080 16 50.01)											
JULY, 1975 16...	--	--	--	--	--	--	--	--	--	--	7.3
252626080222001 - 57S40E30 GR-1 FPL WELL (LAT 25 26 26 LONG 080 22 20.01)											
JULY, 1975 18...	--	--	--	--	--	--	--	--	--	--	7.8
ORANGE COUNTY											
282210081352601 - 82213501 24S27E26 133PCID SWG TRTMT PLT SHL (LAT 28 22 10 LONG 081 35 26.01)											
NOV., 1973 08...	123	.4	--	20	1.8	--	7.1	.6	66	0	7.3
282332081350403 - NO RECORD THIS # W WOOD (LAT 28 23 32 LONG 081 35 04.03)											
NOV., 1973 08...	156	5.3	--	20	2.3	--	10	.7	83	0	6.9

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
MONROE COUNTY

1277

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA.MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RES- TUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- CORAI T UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
------	---	--	---	---	--	---	--	--	--	--	--	--

271147080167901 - 38541E6 M-1050 SAL OBS WELL NR PALM CITY FL (LAT 27 11 47 LONG 080 16 39.01)

JAN., 1975												
31...	3.4	75	.3	310	0	512	442	585	20	24.5	--	--

271322080143501 - 37541E28 M-1030 SAL OBS WELL IN RIO NR JEN BEACH (LAT 27 13 22 LONG 080 14 35.01)

JAN., 1975												
31...	27	20	.1	240	26	217	286	301	10	34.0	--	--

271358080160101 - 37541E29 M-1058 OBS WELL NR NORTH STUART RAP CH (LAT 27 13 58 LONG 080 16 01.01)

JAN., 1975												
31...	3.3	15	.1	21	0	26	80	65	100	27.0	--	--

271441080162101 - 37541E19 M-1047 OBS WELL AT JCT US1-707A STUART (LAT 27 14 41 LONG 080 16 21.01)

JAN., 1975												
31...	6.0	21	.1	14	0	23	100	76	100	25.0	--	--

271442080141801 - 37541E22 M-1031 OBS WELL NR SR707A-723 JEN BCH (LAT 27 14 42 LONG 080 14 18.01)

JAN., 1975												
31...	38	8.3	.1	94	15	79	156	161	1400	32.0	--	--

MONROE COUNTY

250725080243101 - 61539F23 G1273 (LAT 25 07 25 LONG 080 24 31.01)

NOV., 1973												
14...	520	3000	1.7	1100	890	189	--	5630	--	27.5	--	--
JUNE, 1974												
25...	580	2700	--	--	--	213	--	--	--	27.0	--	--
FEB., 1975												
24...	530	2600	--	--	--	--	--	--	--	--	--	--
JULY,												
16...	520	2600	2.0	1000	810	192	5470	5210	0	27.5	.00	.00

251052080220501 - 60540F31 LARGO BRANDS WELL (LAT 25 10 52 LONG 080 22 06.01)

JULY, 1975												
17...	360	1300	--	--	--	--	--	--	--	27.0	--	--

251548080183801 - 59540E35 S-3002 FPL WELL D (LAT 25 15 48 LONG 080 18 38.01)

JULY, 1975												
16...	2000	16000	2.2	5300	5200	175	30800	29200	0	25.4	.01	.00

251913080165001 - 59541F07 S1447 (LAT 25 19 13 LONG 080 16 50.01)

JULY, 1975												
16...	550	3300	--	--	--	--	--	--	--	30.5	--	--

252626080222001 - 57540E30 GR-1 FPL WELL (LAT 25 26 26 LONG 080 22 20.01)

JULY, 1975												
18...	750	4600	--	--	--	--	--	--	--	23.5	--	--

ORANGE COUNTY

282210081352601 - 82213501 24527E26 133WCID SWG TRTMT PLT SHL (LAT 28 22 10 LONG 081 35 26.01)

NOV., 1973												
08...	7.5	3.0	.2	57	3	54	110	73	60	24.5	--	--

282332081350403 - NO RECORD THIS # W WOOD (LAT 28 23 32 LONG 081 35 04.03)

NOV., 1973												
08...	11	4.9	.0	59	0	68	127	95	200	25.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
ORANGE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NESIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED POTAS- SIUM (K) (MG/L) (00935)	BICARB- ONATE (HCO3) (MG/L) (00440)	CARB- ONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
	282405081053002 - 82410506 24S32F14 134 (LAT 28 24 05 LONG 081 05 30.02)										
JUNE, 1974 11...	1220	27	--	130	19	7000	100	3.7	258	--	--
	282528081340902 - 82513403 24S27E01 323 RCID BAY LAKE SHALLOW (LAT 28 25 28 LONG 081 34 09.02)										
NOV., 1973 08...	249	7.9	--	4.5	3.8	--	39	1.2	20	0	6.7
	282529081073201 - 82510702 24S32E04 (LAT 28 25 29 LONG 081 07 32.01)										
JUNE, 1974 11...	859	5.7	--	130	9.7	1900	41	2.1	303	--	--
	282530081085401 - 82510802 24S32F06 441 (LAT 28 25 30 LONG 081 08 54.01)										
JUNE, 1974 11...	669	22	--	100	13	1200	28	2.0	269	0	7.5
	282530081091701 - 82510902 24S32E06 342 (LAT 28 25 30 LONG 081 09 17.01)										
JUNE, 1974 11...	722	21	--	110	16	1500	30	2.1	252	--	--
	282530081094001 - 82510903 24S32E06 331 (LAT 28 25 30 LONG 081 09 40.01)										
JUNE, 1974 11...	684	22	--	100	16	1600	25	1.9	244	--	--
	282531081075601 - 82510703 24S32F05 441 (LAT 28 25 31 LONG 081 07 56.01)										
JUNE, 1974 11...	797	23	--	120	12	970	45	2.2	298	0	7.4
	282531081082201 - 82510801 24S32F05 341 (LAT 28 25 31 LONG 081 08 22.01)										
JUNE, 1974 11...	723	23	--	100	12	2000	33	2.1	279	0	7.4
	282532081350401 - 82513503 24S27E02 322 RCID OLD TRFF FARM SHLLW (LAT 28 25 32 LONG 081 35 04.01)										
NOV., 1973 08...	156	5.3	--	20	2.3	--	10	.7	83	0	6.9
	282533081082202 - 82510804 24S32F05 323 (LAT 28 25 33 LONG 081 08 22.02)										
DEC., 1973 05...	7010	.6	100	320	160	1000	1000	51	149	0	8.0
JUNE, 1974 11...	6840	9.7	--	340	150	13000	890	40	142	--	--
AUG., 1975 05...	--	14	20	280	110	7000	550	25	154	0	--
	282533081082204 - 82510806 24S32E05 323 (LAT 28 25 33 LONG 081 08 22.04)										
DEC., 1973 05...	879	21	100	110	19	1000	52	2.8	244	0	7.8
JULY, 1974 03...	882	16	--	120	17	13000	41	2.7	248	--	--
AUG., 1975 05...	--	20	0	110	16	8800	45	2.4	253	0	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
ORANGE COUNTY

1279

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLOR- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUOR- RIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
282405081053002 - 82410506 24S32F14 134 (LAT 28 24 05 LONG 081 05 30.02)												
JUNE, 1974 11...	120	190	.4	410	200	212	860	724	20	25.5	--	--
282528081340902 - 82513403 24S27E01 323 RCID BAY LAKE SHALLOW (LAT 28 25 28 LONG 081 34 09.02)												
NOV., 1973 08...	24	47	.1	27	10	16	144	137	5	--	--	--
282529081073201 - 82510702 24S32E04 (LAT 28 25 29 LONG 081 07 32.01)												
JUNE, 1974 11...	75	82	.4	370	120	249	573	497	20	24.5	--	--
282530081085401 - 82510802 24S32E06 441 (LAT 28 25 30 LONG 081 08 54.01)												
JUNE, 1974 11...	80	39	.3	300	84	221	351	418	20	24.5	--	--
282530081091701 - 82510902 24S32F06 342 (LAT 28 25 30 LONG 081 09 17.01)												
JUNE, 1974 11...	110	45	.3	340	140	207	497	460	20	25.0	--	--
282530081094001 - 82510903 24S32F06 331 (LAT 28 25 30 LONG 081 09 40.01)												
JUNE, 1974 11...	110	35	.3	320	120	200	487	432	20	25.0	--	--
282531081075601 - 82510703 24S32E05 441 (LAT 28 25 31 LONG 081 07 56.01)												
JUNE, 1974 11...	97	75	.2	350	110	244	508	522	20	24.5	--	--
282531081082201 - 82510801 24S32F05 341 (LAT 28 25 31 LONG 081 08 22.01)												
JUNE, 1974 11...	80	48	.3	300	73	229	510	444	30	24.5	--	--
282532081350401 - 82513503 24S27E02 322 RCID OLD TRFF FARM SHLLW (LAT 28 25 32 LONG 081 35 04.01)												
NOV., 1973 08...	11	4.9	.0	59	0	68	127	95	200	25.0	--	--
282533081082202 - 82510804 24S32F05 323 (LAT 28 25 33 LONG 081 08 22.02)												
DEC., 1973 05...	930	1800	.1	1500	1300	122	4550	4340	5	23.5	--	--
JUNE, 1974 11...	940	1700	.5	1500	1400	116	4280	4150	7	24.0	--	--
AUG., 1975 05...	830	1000	.3	1200	1000	126	3280	2890	5	--	--	--
282533081082204 - 82510806 24S32F05 323 (LAT 28 25 33 LONG 081 08 22.04)												
DEC., 1973 05...	140	93	.1	350	150	200	604	559	8	23.5	--	--
JULY, 1974 03...	130	77	.3	380	180	203	639	539	7	24.5	--	--
AUG., 1975 05...	140	76	.3	350	140	208	602	543	10	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
ORANGE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NESIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED POTAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
282533081082205 - 82510807 24532E05 323 (LAT 28 25 33 LONG 081 08 22.05)											
DEC., 1973 05...	619	22	70	83	8.5	4300	22	1.5	283	0	8.1
JULY, 1974 03...	608	23	--	85	7.6	53000	21	1.5	277	0	8.0
AUG., 1975 05...	--	21	0	81	7.9	40000	28	1.6	280	0	--
282533081082206 - 82510808 24532E05 232 (LAT 28 25 33 LONG 081 08 22.06)											
DEC., 1973 06...	787	21	100	100	14	370	42	2.8	288	0	8.0
JUNE, 1974 12...	763	20	--	110	13	5000	45	2.5	290	0	8.3
AUG., 1975 06...	--	20	20	100	12	4500	45	2.3	272	0	--
282556081302402 - 82513002 24528E03 113 (LAT 28 25 56 LONG 081 30 24.02)											
AUG., 1974 01...	196	9.6	200	33	1.4	180	2.9	.3	107	0	6.1
282556081302408 - 82513008 24528E03 113 DR PHILLIPS 10FT SOUTH (LAT 28 25 56 LONG 081 30 24.08)											
AUG., 1974 01...	49	6.5	710	5.3	.4	280	5.0	1.4	4	0	5.1
283045081231701 - 83012308 (LAT 28 30 45 LONG 081 23 17.01)											
MAR., 1974 12...	337	14	670	40	11	80	10	2.1	194	0	7.2
283348081351201 - 83313501 22527E23 121 (LAT 28 33 48 LONG 081 35 12.01)											
MAY, 1975 19...	243	10	0	32	7.5	200	5.1	1.5	120	0	8.2
283353081185801 - 83311804 22530E21 214 OUC NAVY BASE (LAT 28 33 53 LONG 081 18 58.01)											
JULY, 1975 29...	--	8.6	140	43	8.5	140	6.9	1.0	163	0	--
283353081222401 - 83312213 22529E24 (LAT 28 33 53 LONG 081 22 24.01)											
MAY, 1975 30...	267	10	20	34	8.2	390	6.6	1.0	138	0	7.6
283540081283201 - 83512802 22528E12 111 (LAT 28 35 40 LONG 081 28 32.01)											
JULY, 1974 31...	352	6.9	0	47	13	100	6.8	.9	186	0	7.3
283540081283301 - 83512803 22528E12 111 (LAT 28 35 40 LONG 081 28 33.01)											
JULY, 1974 31...	391	9.8	50	46	18	60	9.0	1.4	159	0	8.0
283547081181401 - 83511801 22530E10 (LAT 28 35 47 LONG 081 18 14.01)											
MAY, 1975 30...	264	9.7	10	35	7.7	500	6.3	1.1	136	0	7.6
283743081214501 - 83712101 21529E25 442 (LAT 28 37 43 LONG 081 21 45.01)											
MAY, 1975 30...	252	8.7	20	41	5.4	320	11	1.4	115	0	7.7

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
ORANGE COUNTY

1281

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
282533081082205 - 82510807 24532F05 323 (LAT 28 25 33 LONG 081 08 22.05)												
DEC., 1973												
05...	39	38	.2	250	15	232	393	358	10	23.5	--	--
JULY, 1974												
03...	41	30	.6	300	77	227	387	399	8	24.0	--	--
AUG., 1975												
05...	44	40	.4	280	51	230	410	402	5	--	--	--
282533081082206 - 82510808 24532F05 232 (LAT 28 25 33 LONG 081 08 22.06)												
DEC., 1973												
06...	80	65	.1	310	72	236	489	467	20	22.5	--	--
JUNE, 1974												
12...	66	73	.3	330	96	238	471	478	10	24.0	--	--
AUG., 1975												
06...	94	77	.3	300	77	223	506	489	10	--	--	--
282556081302402 - 82513002 24528F03 113 (LAT 28 25 56 LONG 081 30 24.02)												
AUG., 1974												
01...	2.6	5.4	.3	88	1	88	137	109	4	23.0	.00	.02
282556081302408 - 82513008 24528E03 113 DR PHILLIPS 10FT SOUTH (LAT 28 25 56 LONG 081 30 24.08)												
AUG., 1974												
01...	10	6.5	.4	15	12	3	95	50	300	24.5	--	--
283045081231701 - 83012308 (LAT 28 30 45 LONG 081 23 17.01)												
MAY., 1974												
12...	.5	12	.2	150	0	159	195	186	6	--	--	--
283348081351201 - 83313501 22527F23 121 (LAT 28 33 48 LONG 081 35 12.01)												
MAY., 1975												
19...	13	8.0	.1	110	13	98	144	137	0	--	.00	.01
283353081145801 - 83311804 22530F21 214 OUC NAVY BASE (LAT 28 33 53 LONG 081 18 58.01)												
JULY, 1975												
29...	5.4	8.0	.2	140	6	134	188	162	10	24.8	.01	.00
283353081222401 - 83312213 22529E24 (LAT 28 33 53 LONG 081 22 24.01)												
MAY., 1975												
30...	5.0	8.2	.2	120	7	113	148	142	5	--	.00	.00
283540081283201 - 83512802 22528F12 111 (LAT 28 35 40 LONG 081 28 32.01)												
JULY, 1974												
31...	13	11	.4	170	18	153	219	191	3	24.0	2.3	.10
283540081283301 - 83512803 22528F12 111 (LAT 28 35 40 LONG 081 28 33.01)												
JULY, 1974												
31...	44	20	.2	190	59	130	287	226	10	23.0	.03	.01
283547081181401 - 83511801 22530F10 (LAT 28 35 47 LONG 081 18 14.01)												
MAY., 1975												
30...	5.8	8.6	.2	120	8	112	154	142	5	--	.00	.01
283743081214501 - 83712101 21529F25 442 (LAT 28 37 43 LONG 081 21 45.01)												
MAY., 1975												
30...	14	15	.2	130	31	94	168	154	0	--	.02	.00

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
CRANGE COUNTY

DATE	SPECIFIC CONDUCTANCE (MICRO-MHOS) (00095)	DIS-SOLVED SILICA (SI02) (MG/L) (00955)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CALCIUM (CA) (MG/L) (00915)	DIS-SOLVED MAGNESIUM (MG) (MG/L) (00925)	DIS-SOLVED STRONTIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED POTASSIUM (K) (MG/L) (00935)	BICARBONATE (HCO3) (MG/L) (00440)	CARBONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
283750081224801 - 83712206 21S29F26 424 (LAT 28 37 50 LONG 081 22 48.01)											
MAY , 1975 16...	89	4.1	170	1.7	2.5	10	7.5	1.8	4	0	4.9
283753081224801 - 83712205 21S29F26 422 (LAT 28 37 53 LONG 081 22 48.01)											
MAY , 1975 16...	342	3.6	850	15	16	50	11	8.3	0	0	4.3
283753081225601 - 83708101 26S21F29 422 (LAT 28 37 53 LONG 081 22 56.01)											
MAY , 1975 16...	342	3.6	850	15	16	50	11	8.3	0	0	4.3
OSCEOLA COUNTY											
274158080541701 - 32S34E14 7410543 (LAT 27 41 58 LONG 080 54 17.01)											
JAN., 1974 08...	170	11	750	26	1.5	30	11	1.1	77	0	6.7
274159080541902 - 32S34E14 741-054-2 (LAT 27 41 59 LONG 080 54 19.02)											
JAN., 1974 08...	562	34	100	28	20	230	22	62	259	0	8.2
274204080542901 - 74205406 32S34E10 283 (LAT 27 42 04 LONG 080 54 29.01)											
JAN., 1974 08...	421	13	100	81	2.1	50	8.3	.8	254	0	7.2
274258080542801 - 32S34E03 742-054-5 (LAT 27 42 58 LONG 080 54 28.01)											
JAN., 1974 08...	369	19	70	72	2.9	40	8.4	1.0	221	0	7.5
274806081114301 - 74811102 31S31E11 282 (LAT 27 48 06 LONG 081 11 43.01)											
JAN., 1974 08...	469	61	70	57	15	190	21	2.4	208	0	7.8
274827081112302 - 7481113 165 (LAT 27 48 27 LONG 081 11 23.02)											
JAN., 1974 29...	602	61	250	60	16	3	44	2.3	278	0	7.6
274829081111601 - 7481116 306 (LAT 27 48 29 LONG 081 11 16.01)											
JAN., 1974 29...	593	52	140	43	21	4	41	2.8	209	0	7.5
274927080590801 - 74905901 30S33E36 295 (LAT 27 49 27 LONG 080 59 08.01)											
JAN., 1974 09...	559	29	100	67	14	60	30	1.6	239	0	7.4
275222081030701 - 75210302 243 (LAT 27 52 22 LONG 081 03 07.01)											
APR., 1974 26...	336	.4	--	25	13	290	24	1.8	107	--	--
275225081000201 - 30S33E14 752-100-1 (LAT 27 52 25 LONG 081 00 02.01)											
JAN., 1974 09...	336	18	70	58	2.9	40	11	.8	205	0	7.8

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
ORANGE COUNTY

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINIT AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTITUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
28375081224801 - 83712206 21S29F26 424 (LAT 28 37 50 LONG 081 22 48.01)												
MAY , 1975 16...	3.5	14	.1	15	11	3	60	37	0	--	3.8	.01
283753081224801 - 83712205 21S29F26 422 (LAT 28 37 53 LONG 081 22 48.01)												
MAY , 1975 16...	1.8	32	.3	100	100	0	217	90	0	--	26	.01
283753081225601 - 83708101 26S21F29 422 (LAT 28 37 53 LONG 081 22 56.01)												
MAY , 1975 16...	1.8	32	.3	100	100	0	217	90	0	--	26	.01
OSCEOLA COUNTY												
274158080541701 - 32S34F14 7410543 (LAT 27 41 58 LONG 080 54 17.01)												
JAN.. 1974 08...	8.6	13	.0	71	8	63	107	111	7	--	--	--
274159080541902 - 32S34F14 741-054-2 (LAT 27 41 59 LONG 080 54 19.02)												
JAN.. 1974 08...	23	29	2.0	150	0	212	337	348	10	--	--	--
274204080542901 - 74205406 32S34F10 283 (LAT 27 42 04 LONG 080 54 29.01)												
JAN.. 1974 08...	.4	9.8	.1	210	3	208	247	241	10	--	--	--
274258080542801 - 32S34F03 742-054-5 (LAT 27 42 58 LONG 080 54 28.01)												
JAN.. 1974 08...	1.1	9.6	.2	190	11	181	220	223	10	--	--	--
274806081114301 - 74811102 31S31F11 282 (LAT 27 48 06 LONG 081 11 43.01)												
JAN.. 1974 08...	1.5	46	1.9	200	34	171	367	309	10	--	--	--
274827081112302 - 7481113 165 (LAT 27 48 27 LONG 081 11 23.02)												
JAN.. 1974 29...	2.0	57	1.1	220	0	228	398	381	10	--	--	--
274829081111601 - 7481116 306 (LAT 27 48 29 LONG 081 11 16.01)												
JAN.. 1974 29...	9.9	78	1.2	190	22	171	391	352	10	--	--	--
274927080590801 - 74905901 30S33E36 295 (LAT 27 49 27 LONG 080 59 08.01)												
JAN.. 1974 09...	6.9	58	1.5	230	29	196	361	326	30	--	--	--
275222081030701 - 75210302 243 (LAT 27 52 22 LONG 081 03 07.01)												
APR.. 1974 26...	4.1	51	1.9	120	29	88	189	174	4	--	--	--
275225081000201 - 30S33F14 752-100-1 (LAT 27 52 25 LONG 081 00 02.01)												
JAN.. 1974 09...	.5	11	.8	160	0	168	258	204	20	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
OSCEOLA COUNTY

1285

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HAR- DNESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HAR- DNESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 100 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00000)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
280202081024101 - 80210201 26S33E20 292 (LAT 28 02 02 LONG 081 02 41.01)												
JAN., 1974 09...	39	130	.7	250	100	154	451	429	10	--	--	--
280632081050101 - 27S32E26 806-105-1 (LAT 28 06 32 LONG 081 05 01.01)												
JAN., 1974 09...	42	120	1.0	250	87	162	468	432	7	--	--	--
281725081242501 - OSCEOLA 04 (LAT 28 17 25 LONG 081 24 25.01)												
MAY, 1975 15...	3.7	5.5	.2	99	6	93	116	117	0	--	.01	.01
PALM BEACH COUNTY												
261948080464001 - 4-S36E06 G1313 (LAT 26 19 48 LONG 080 46 40.01)												
DEC., 1974 20...	44	600	.6	520	25	492	1530	1540	4	27.0	--	--
262000080322001 - 47S38E22 PB-841 (LAT 26 20 00 LONG 080 32 20.01)												
DEC., 1974 20...	28	160	1.0	330	--	--	663	--	60	24.5	--	--
262033080074501 - MUNICIPAL SUPPLY WELL #7 AT BOCA PATON FLA (LAT 26 20 33 LONG 080 07 45.01)												
MAY, 1975 15...	36	60	.4	270	40	229	429	390	5	25.0	.00	.31
AUG. 27...	27	58	.4	260	72	184	364	346	30	25.5	.00	.00
262148080102001 - 47S42E20 PB 579 222 (LAT 26 21 48 LONG 080 10 20.01)												
DEC., 1974 17...	2.0	37	.4	310	--	--	390	--	40	23.0	--	--
FEB., 1975 18...	--	--	--	310	--	--	--	--	--	--	--	--
262222080072901 - 47S42E14 PB 578 243 (LAT 26 22 22 LONG 080 07 29.01)												
DEC., 1974 17...	21	39	.1	--	--	--	180	--	5	22.0	--	--
FEB., 1975 18...	--	--	--	100	--	--	--	--	--	--	--	--
262455080125001 - 46S41E36 PB 580 322 (LAT 26 24 55 LONG 080 12 50.01)												
DEC., 1974 17...	5.7	56	.3	--	--	--	390	--	80	21.0	--	--
FEB., 1975 18...	--	--	--	310	--	--	--	--	--	--	--	--
262713080375001 - 46S37E10 PB 840 (LAT 26 27 13 LONG 080 37 50.01)												
DEC., 1974 19...	54	1100	.7	--	--	--	2500	--	3	23.5	--	--
FEB., 1975 20...	--	--	--	690	--	--	--	--	--	--	--	--
262720080075301 - 46S42E14 PB 582 342 (LAT 26 27 20 LONG 080 07 53.01)												
DEC., 1974 17...	1.5	38	.2	--	--	--	312	--	30	24.0	--	--
FEB., 1975 18...	--	--	--	240	--	--	--	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIOP) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
263131080122201 - 45S41E25 PB 586 222 (LAT 26 31 31 LONG 080 12 22.01)											
DEC., 1974 17...	640	14	--	--	--	--	--	--	--	0	7.2
FEB., 1975 18...	--	--	1600	99	3.7	1300	30	1.5	--	--	--
263218080072401 - 45S42E23 PB 583 242 (LAT 26 32 18 LONG 080 07 24.01)											
DEC., 1974 17...	1550	12	--	--	--	--	--	--	--	0	7.4
FEB., 1975 18...	--	--	120	2.5	.3	90	120	.9	--	--	--
263455080030801 - 45S43E3 PB-846 (LAT 26 34 55 LONG 080 03 08.01)											
DEC., 1974 18...	510	11	--	--	--	--	--	--	64	0	7.7
FEB., 1975 18...	--	--	2000	99	2.6	830	15	.5	--	--	--
263455080030802 - 45S43E3 PB 834B (LAT 26 34 55 LONG 080 03 08.02)											
DEC., 1974 18...	1560	14	--	--	--	--	--	1.4	--	0	7.3
FEB., 1975 18...	--	--	520	260	8.4	2400	420	1.4	--	--	--
263631080065301 - 44S42E25 PB 584 324 (LAT 26 36 31 LONG 080 06 53.01)											
DEC., 1974 17...	560	14	--	--	--	--	--	--	--	0	7.5
FEB., 1975 18...	--	--	1500	89	3.6	1400	28	.7	--	--	--
263701080095101 - 44S42E28 PB 585 122 (LAT 26 37 01 LONG 080 09 51.01)											
DEC., 1974 18...	648	10	6300	93	3.8	1500	29	1.0	--	--	7.4
263715080150801 - PB-751 (LAT 26 37 15 LONG 080 15 08.01)											
SEP., 1975 30...	365	4.0	--	22	2.1	210	15	.4	192	0	6.9
264000080375001 - PB 203 (LAT 26 40 00 LONG 080 37 50.01)											
FEB., 1974 01...	6030	13	--	150	80	--	1100	36	154	0	8.1
JULY 09...	5800	13	--	140	140	3900	900	35	192	0	7.8
FEB., 1975 11...	5700	13	--	140	--	--	940	32	192	--	7.8
JULY 08...	6020	13	--	130	130	--	1000	34	147	0	7.6
264007080272401 - 44S39E04 PB-857 (LAT 26 40 07 LONG 080 27 24.01)											
FEB., 1975 20...	2150	27	130	86	39	4900	300	12	--	--	7.5
264038080053201 - 43S43E31 PB 803 (LAT 26 40 38 LONG 080 05 32.01)											
AUG., 1974 14...	820	21	50	120	7.8	240	50	1.1	396	0	7.5
APR., 1975 16...	800	21	1700	120	7.7	1100	48	1.1	392	0	7.5

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

1287

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00090)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
263131080122201 - 45S41E25 PB 586 222 (LAT 26 31 31 LONG 080 12 22.01)												
DEC.. 1974												
17...	1.6	52	.3	--	--	--	390	--	70	21.5	--	--
FEB.. 1975												
18...	--	--	--	260	--	--	--	--	--	--	--	--
263218080072401 - 45S42E23 PB 583 242 (LAT 26 32 18 LONG 080 07 24.01)												
DEC.. 1974												
17...	11	36	.3	--	--	--	346	--	60	24.0	--	--
FEB.. 1975												
18...	--	--	--	8	--	--	--	--	--	--	--	--
263455080030801 - 45S43F3 PB-846 (LAT 26 34 55 LONG 080 03 08.01)												
DEC.. 1974												
18...	.7	22	.0	--	--	52	308	--	3	25.5	--	--
FEB.. 1975												
18...	--	--	--	260	--	--	--	--	--	--	--	--
263455080030802 - 45S43E3 PB 834B (LAT 26 34 55 LONG 080 03 08.02)												
DEC.. 1974												
18...	2.1	520	.2	--	--	--	1250	--	3	24.5	--	--
FEB.. 1975												
18...	--	--	--	690	--	--	--	--	--	--	--	--
263631080065301 - 44S42E25 PB 584 324 (LAT 26 36 31 LONG 080 06 53.01)												
DEC.. 1974												
17...	1.8	43	.2	--	--	--	320	--	60	22.0	--	--
FEB.. 1975												
18...	--	--	--	240	--	--	--	--	--	--	--	--
263701080095101 - 44S42E28 PB 585 122 (LAT 26 37 01 LONG 080 09 51.01)												
DEC.. 1974												
18...	.5	50	.3	250	--	--	354	--	200	28.0	--	--
263715080150801 - PB-751 (LAT 26 37 15 LONG 080 15 08.01)												
SEP.. 1975												
30...	1.1	47	.3	64	0	149	160	182	600	25.0	--	--
264000080375001 - PB 203 (LAT 26 40 00 LONG 080 37 50.01)												
FEB.. 1974												
01...	530	1700	.9	700	580	126	3680	3690	4	24.5	--	--
JULY												
09...	520	1600	1.0	930	770	157	3800	3450	3	24.0	.00	.00
FEB.. 1975												
11...	510	1600	1.1	--	--	157	3670	--	0	24.5	.00	.00
JULY												
08...	520	1600	.8	860	740	121	3770	3500	2	--	.00	.00
264007080272401 - 44S39E04 PB-857 (LAT 26 40 07 LONG 080 27 24.01)												
FEB.. 1975												
20...	70	400	1.2	380	--	--	1240	--	100	28.5	--	--
264038080053201 - 43S43F31 PB 803 (LAT 26 40 38 LONG 080 05 32.01)												
AUG.. 1974												
14...	.1	71	.1	330	7	325	488	467	10	28.0	.00	.00
APR.. 1975												
16...	.3	72	.2	330	11	322	479	466	21	24.5	.00	.01

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIOP) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
	264047080064101 - 43S42E36 PB-806 (LAT 26 40 47 LONG 080 06 41.01)										
APR., 1975 15...	670	16	3000	100	4.8	1400	34	1.0	334	n	7.3
	264048080294301 - 44S38E11 PB-858 (LAT 26 40 48 LONG 080 29 43.01)										
FEB., 1975 20...	2350	41	120	96	50	6500	390	34	--	--	7.4
	264048080322301 - 44S38E PB 836 (LAT 26 40 48 LONG 080 32 23.01)										
DEC., 1974 20...	7200	31	8000	360	150	7400	1800	35	--	--	7.4
	264054080095701 - 43S42E33 PB 572 341 (LAT 26 40 54 LONG 080 09 57.01)										
DEC., 1974 18...	680	13	--	--	--	--	--	--	--	n	7.3
FEB., 1975 18...	--	--	2600	110	4.6	240	33	1.3	--	--	--
	264103080025901 - 43S43E34 PB-847 (LAT 26 41 03 LONG 080 02 59.01)										
DEC., 1974 18...	470	6.4	--	--	--	--	--	--	--	n	7.7
FEB., 1975 19...	--	--	530	72	2.1	460	16	1.6	--	--	--
	264103080025902 - 43S43E34 PB 835B (LAT 26 41 03 LONG 080 02 59.02)										
DEC., 1974 18...	930	15	--	130	5.0	--	55	1.0	--	n	7.4
FEB., 1975 19...	--	--	750	130	5.0	2000	55	1.0	--	--	--
	264103080215901 - 43S40E32 PB-856 (LAT 26 41 03 LONG 080 21 59.01)										
FEB., 1975 20...	1460	22	230	120	26	980	150	5.5	--	--	7.2
	264117080053301 - 43SE31 PB 714 (LAT 26 41 17 LONG 080 05 33.01)										
AUG., 1974 14...	600	16	30	96	5.6	1500	25	.7	316	n	7.6
APR., 1975 15...	620	17	80	100	5.8	1100	26	.7	316	n	7.3
	264126080044401 - 43S43E32 PB 802 (LAT 26 41 26 LONG 080 04 44.01)										
AUG., 1974 14...	735	19	120	120	6.5	1400	31	1.1	408	n	7.5
APR., 1975 15...	750	20	20	120	6.9	1100	31	1.1	354	n	7.1
	264138080062901 - 43S42E25 PB 805 (LAT 26 41 38 LONG 080 06 29.01)										
AUG., 1974 15...	540	10	570	91	2.5	740	18	.8	304	n	7.5
APR., 1975 15...	560	11	500	100	2.7	620	19	.9	308	n	7.2
	264144080054501 - 43S43F30 PB801 1 (LAT 26 41 44 LONG 080 05 45.01)										
AUG., 1974 14...	780	14	650	110	4.9	1300	35	.6	304	n	7.5
APR., 1975 15...	720	14	540	110	5.0	1100	35	.6	290	n	7.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLORIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUORIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTITUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00090)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
264047080064101 - 43S42E36 PB-806 (LAT 26 40 47 LONG 080 06 41.01)												
APR.. 1975 15...	.4	53	.2	270	0	274	396	378	40	25.5	.00	.01
264048080294301 - 44S38E11 PB-858 (LAT 26 40 48 LONG 080 29 43.01)												
FEB.. 1975 20...	190	400	1.5	450	--	--	1600	--	100	28.5	--	--
264048080322301 - 44S38E PB 836 (LAT 26 40 48 LONG 080 32 23.01)												
DEC.. 1974 20...	850	1600	1.2	1500	--	--	6730	--	100	28.5	--	--
264054080095701 - 43S42E33 PB 572 341 (LAT 26 40 54 LONG 080 09 57.01)												
DEC.. 1974 18...	3.1	52	.3	--	--	--	384	--	60	23.5	--	--
FEB.. 1975 18...	--	--	--	290	--	--	--	--	--	--	--	--
264103080025901 - 43S43E34 PB-847 (LAT 26 41 03 LONG 080 02 59.01)												
DEC.. 1974 18...	7.6	25	.2	--	--	--	242	--	5	25.0	--	--
FEB.. 1975 19...	--	--	--	190	--	--	--	--	--	--	--	--
264103080025902 - 43S43E34 PB 835B (LAT 26 41 03 LONG 080 02 59.02)												
DEC.. 1974 18...	.7	130	.2	350	--	--	550	--	6	24.5	--	--
FEB.. 1975 19...	--	--	--	350	--	--	--	--	--	--	--	--
264103080215901 - 43S40E32 PB-856 (LAT 26 41 03 LONG 080 21 59.01)												
FEB.. 1975 20...	37	200	.6	410	--	--	863	--	100	27.5	--	--
264117080053301 - 43SF31 PB 714 (LAT 26 41 17 LONG 080 05 33.01)												
AUG.. 1974 14...	14	33	.2	260	5	259	390	348	20	26.5	.00	.00
APR.. 1975 15...	14	33	.2	270	16	259	361	354	33	26.5	.01	.00
264126080044401 - 43S43E32 PB 802 (LAT 26 41 26 LONG 080 04 44.01)												
AUG.. 1974 14...	11	42	.2	330	0	335	468	433	10	25.0	.00	.00
APR.. 1975 15...	8.3	66	.4	330	39	290	497	429	4	26.0	.05	.00
264138080062901 - 43S42E25 PB 805 (LAT 26 41 38 LONG 080 06 29.01)												
AUG.. 1974 15...	2.5	25	.2	240	0	249	338	301	30	30.0	.00	.00
APR.. 1975 15...	.9	24	.2	260	9	253	334	312	38	25.0	.00	.01
264144080054501 - 43S43F30 PB801 1 (LAT 26 41 44 LONG 080 05 45.01)												
AUG.. 1974 14...	18	62	.2	300	47	249	516	397	60	25.5	.00	.00
APR.. 1975 15...	18	67	.2	300	59	238	414	394	49	26.0	.00	.01

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	RICAR- BONATE (HCO3) (MG/L) (00440)	CAP- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
2641520804R3401 - 43S35E35 PB 843 (LAT 26 41 52 LONG 080 48 34.01)											
DEC., 1974	1550	40	--	--	--	--	--	--	--	0	7.3
FEB., 1975	--	--	1100	120	91	3500	650	26	--	--	--
264200080390001 - 43S37E28 1 SHALLOW (LAT 26 42 00 LONG 080 39 00.01)											
OCT., 1973	3800	21	--	240	180	30	550	50	985	0	6.4
FEB., 1974	4610	22	--	280	180	--	520	32	1050	0	6.6
MAY	4400	23	--	220	150	--	550	31	1240	--	6.6
JULY	4400	24	--	290	190	--	500	35	1264	--	6.5
NOV.	3300	23	--	310	180	--	480	35	1324	--	3.0
FEB., 1975	5300	24	--	280	200	--	500	58	1400	--	6.5
APR.	4700	24	--	300	200	--	500	32	1300	0	6.6
JULY	4750	24	--	250	160	--	510	34	1300	0	6.6
264200080390002 - 43S37E28 2 DEEP (LAT 26 42 00 LONG 080 39 00.02)											
FEB., 1975	780	11	--	53	3.3	--	70	4.5	72	--	--
APR.	3140	75	--	240	94	--	210	210	0	0	3.6
JULY	4580	89	--	560	200	--	180	310	0	0	3.8
264227080114301 - 43S42E30 PB 588 122 (LAT 26 42 27 LONG 080 11 43.01)											
DEC., 1974	1320	17	--	--	--	--	--	--	--	0	7.3
FEB., 1975	--	--	130	140	16	1500	180	6.0	--	--	--
264254080191901 - 43S40E23 PB-855 (LAT 26 42 54 LONG 080 19 19.01)											
FEB., 1975	1340	17	30	120	11	910	130	3.5	--	--	7.9
264320080070701 - 43S42E14 PB756 (LAT 26 43 20 LONG 080 07 07.01)											
JULY, 1974	640	14	--	12	.3	30	170	.5	316	0	7.4
264327080071801 - 43S42E14 PB 757 (LAT 26 43 27 LONG 080 07 18.01)											
JULY, 1974	610	13	--	100	5.3	1400	26	.7	288	0	7.2
264339080065502 - 43S42E13 PB763 (LAT 26 43 39 LONG 080 06 55.02)											
JULY, 1974	540	14	--	100	4.7	1300	16	.8	288	0	7.6
264419080073401 - 43S42E11 PB-772 OBS WELL (LAT 26 44 19 LONG 080 07 34.01)											
SEP., 1974	295	8.5	10	27	4.5	340	18	1.5	49	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

1291

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
264152080483401 - 43S35E35 PB 843 (LAT 26 41 52 LONG 080 48 34.01)												
DEC.. 1974												
19....	210	140	.7	--	--	--	1060	--	60	23.5	--	--
FEB.. 1975												
20....		--	--	680	--	--	--	--	--	--	--	--
264200080390001 - 43S37E28 1 SHALLOW (LAT 26 42 00 LONG 080 39 00.01)												
OCT.. 1973												
18....	160	920	1.0	1300	530	808	3160	2610	100	31.0	--	--
FEB.. 1974												
01....	170	880	1.0	1400	580	861	325	2600	100	--	--	--
MAY												
03....	130	850	1.2	1200	150	1020	3450	2570	100	28.0	.00	.04
JULY												
09....	250	900	.3	1500	470	1040	3540	2810	50	34.5	.00	.00
NOV.												
05....	190	880	1.2	1500	430	1090	3310	2750	100	26.0	--	--
FEB.. 1975												
04....	50	960	1.0	1500	370	1150	3360	2760	300	27.0	.06	.02
APR.												
11....	110	960	.9	1600	510	1070	3630	2770	110	26.0	--	--
JULY												
08....	76	950	.9	1300	220	1070	3650	2650	240	--	.02	.05
264200080390002 - 43S37E28 2 DEEP (LAT 26 42 00 LONG 080 39 00.02)												
FEB.. 1975												
04....	85	120	.7	150	87	59	412	383	30	29.0	.02	.01
APR.												
11....	260	220	11	990	990	0	8300	1460	1400	31.5	--	--
JULY												
08....	340	300	35	2200	2200	0	12800	2180	4500	--	.09	.10
264227080114301 - 43S42E30 PB 588 122 (LAT 26 42 27 LONG 080 11 43.01)												
DEC.. 1974												
18....	23	260	.2	--	--	--	894	--	20	21.0	--	--
FEB.. 1975												
18....		--	--	420	--	--	--	--	--	--	--	--
264254080191901 - 43S40E23 PB-855 (LAT 26 42 54 LONG 080 19 19.01)												
FEB.. 1975												
20....	16	230	.4	350	--	--	777	--	20	28.5	--	--
264320080070701 - 43S42E14 PB756 (LAT 26 43 20 LONG 080 07 07.01)												
JULY, 1974												
12....	1.7	54	.4	31	0	259	426	409	30	--	.01	.00
264327080071801 - 43S42E14 PB 757 (LAT 26 43 27 LONG 080 07 18.01)												
JULY, 1974												
12....	1.1	54	.3	270	37	236	374	344	30	--	.00	.00
264339080065502 - 43S42E13 PB763 (LAT 26 43 39 LONG 080 06 55.02)												
JULY, 1974												
12....	1.3	32	.3	270	34	236	332	312	60	--	.00	.00
264419080073401 - 43S42E11 PB-772 OBS WELL (LAT 26 44 19 LONG 080 07 34.01)												
SEP.. 1974												
19....	54	27	.1	96	46	40	216	166	30	29.2	.00	.03

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAP- RONATE (HCO ₃) (MG/L) (00440)	CAP- RONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
	264419080073402 - 43S42E11 PB-773 OBS WELL (LAT 26 44 19 LONG 080 07 34.02)										
SEP., 1974 19...	595	9.0	390	87	3.3	860	28	.7	464	0	7.4
	264419080073403 - 43S42E11 PB-774 OBS WELL (LAT 26 44 19 LONG 080 07 34.03)										
SEP., 1974 19...	670	11	820	110	4.3	1200	30	.9	344	0	7.4
	264419080073601 - 43S42E11 PB-769 OBS WELL (LAT 26 44 19 LONG 080 07 36.01)										
SEP., 1974 19...	490	7.7	60	72	3.1	720	14	1.3	212	0	7.6
	264419080073602 - 43S42E11 PB-770 OBS WELL (LAT 26 44 19 LONG 080 07 36.02)										
SEP., 1974 19...	710	9.3	60	130	4.5	1300	24	1.2	440	0	7.6
	264419080073603 - 74S42E11 PB-771 OBS WELL (LAT 26 44 19 LONG 080 07 36.03)										
SEP., 1974 19...	700	12	650	110	10	1600	30	1.1	376	0	7.3
	264420080073101 - 43S42E11 PH-775 PBS WELL (LAT 26 44 20 LONG 080 07 31.01)										
SEP., 1974 19...	710	11	210	100	4.5	1300	30	.9	356	0	7.6
	264420080073102 - 43S42E11 PB-776 OBS WELL (LAT 26 44 20 LONG 080 07 31.02)										
SEP., 1974 19...	840	11	830	130	5.7	1200	30	1.3	368	0	7.1
	264420080073103 - 43S42E11 PB-777 OBS WELL (LAT 26 44 20 LONG 080 07 31.03)										
SEP., 1974 19...	685	12	90	100	4.1	1300	30	.9	380	0	7.4
	264421080073101 - 42S42E11 PB-779 OBS WELL (LAT 26 44 21 LONG 080 07 31.01)										
SEP., 1974 19...	390	8.1	40	60	2.3	740	16	1.2	188	0	7.9
	264421080073102 - 43S42E11 PB-780 OBS WELL (LAT 26 44 21 LONG 080 07 31.02)										
SEP., 1974 19...	565	9.7	550	87	3.8	900	26	1.0	275	--	--
	264421080073103 - 43S42E11 PB-781 OBS WELL (LAT 26 44 21 LONG 080 07 31.03)										
SEP., 1974 19...	630	11	310	100	3.8	1500	26	.9	584	0	7.4

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

1293

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLORIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUORIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (REST- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTITUENTS) (MG/L) (70301)	COLOR (PLAT- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
	264419080073402 - 43S42E11 PB-773 OBS WELL (LAT 26 44 19 LONG 080 07 34.02)											
SEP., 1974 19...	1.6	46	.3	230	0	381	382	406	30	26.5	.00	.01
	264419080073403 - 43S42E11 PB-774 OBS WELL (LAT 26 44 19 LONG 080 07 34.03)											
SEP., 1974 19...	2.0	54	.2	290	12	282	416	385	30	26.4	.00	.00
	264419080073601 - 43S42E11 PB-769 OBS WELL (LAT 26 44 19 LONG 080 07 36.01)											
SEP., 1974 19...	16	22	.1	190	20	174	312	243	10	26.5	.00	.01
	264419080073602 - 43S42E11 PB-770 OBS WELL (LAT 26 44 19 LONG 080 07 36.02)											
SEP., 1974 19...	12	17	.1	340	0	361	466	420	7	26.8	.00	.01
	264419080073603 - 74S42E11 PB-771 OBS WELL (LAT 26 44 19 LONG 080 07 36.03)											
SEP., 1974 19...	2.3	55	.4	290	0	308	426	412	20	26.5	.00	.00
	264420080073101 - 43S42E11 PB-775 OBS WELL (LAT 26 44 20 LONG 080 07 31.01)											
SEP., 1974 19...	2.0	61	.2	270	0	292	484	401	20	26.7	.00	.00
	264420080073102 - 43S42E11 PB-776 OBS WELL (LAT 26 44 20 LONG 080 07 31.02)											
SEP., 1974 19...	1.8	73	.1	350	48	302	572	437	20	--	.00	.00
	264420080073103 - 43S42E11 PB-777 OBS WELL (LAT 26 44 20 LONG 080 07 31.03)											
SEP., 1974 19...	2.1	58	.3	270	0	312	448	399	40	25.6	.00	.00
	264421080073101 - 42S42E11 PB-779 OBS WELL (LAT 26 44 21 LONG 080 07 31.01)											
SEP., 1974 19...	20	23	.2	160	6	154	254	224	20	26.9	.00	.00
	264421080073102 - 43S42E11 PB-780 OBS WELL (LAT 26 44 21 LONG 080 07 31.02)											
SEP., 1974 19...	2.8	41	.2	230	8	226	334	309	20	25.5	.00	.00
	264421080073103 - 43S42E11 PB-781 OBS WELL (LAT 26 44 21 LONG 080 07 31.03)											
SEP., 1974 19...	3.0	43	.3	270	0	479	414	480	20	--	.00	.00

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
264421080073201 - PB-782 (LAT 26 44 21 LONG 080 07 32.01)											
OCT., 1974											
17...	8160	21	--	140	170	--	1500	55	200	--	8.7
22...	--	--	--	--	--	--	--	--	200	--	8.7
25...	10700	21	--	140	200	--	1900	71	150	0	7.7
29...	10400	22	--	170	200	--	2000	67	141	0	7.7
31...	28400	14	--	360	620	--	6000	220	180	0	7.6
NOV.											
01...	28250	13	--	380	690	--	6500	260	379	0	7.5
DEC.											
21...	40000	9.4	--	480	840	--	8300	340	244	0	7.5
JAN., 1975											
03...	36000	7.7	--	490	980	--	9000	370	171	0	7.4
09...	43000	4.3	--	470	1200	--	11000	450	149	0	7.5
16...	38300	4.5	--	460	1300	--	11000	460	159	0	7.6
264421080073204 - 43S42E11 PB-860 (LAT 26 44 21 LONG 080 07 32.04)											
JULY, 1975											
21...	38100	1.7	910	470	890	28000	8200	320	156	0	7.9
264421080073205 - 43S42E11 PB-861 (LAT 26 44 21 LONG 080 07 32.05)											
JULY, 1975											
21...	40600	7.7	1800	480	890	26000	8200	330	152	0	7.8
264422080073601 - 43S42E PB-765 (LAT 26 44 22 LONG 080 07 36.01)											
JULY, 1974											
15...	659	12	--	--	--	--	--	--	340	0	7.6
264423080073501 - 43S42E11 OBS PB733 (LAT 26 44 23 LONG 080 07 35.01)											
MAR., 1974											
08...	436	5.3	--	66	3.2	1200	25	.7	179	0	8.2
14...	410	12	--	43	4.4	1700	30	.6	146	0	7.6
15...	247	2.7	--	31	3.5	650	17	1.2	66	1	8.4
19...	521	19	--	61	5.7	1600	34	1.1	235	0	8.0
SEP.											
20...	785	18	2400	120	5.9	1400	35	.9	407	0	7.2
264423080073502 - 43S42E11 OBS PB766 (LAT 26 44 23 LONG 080 07 35.02)											
SEP., 1974											
20...	730	9.8	5000	130	7.1	1200	14	1.7	378	0	7.2
264423080073503 - 43S42E11 OBS PB767 (LAT 26 44 23 LONG 080 07 35.03)											
SEP., 1974											
20...	485	8.8	510	74	3.0	840	20	.9	242	0	7.5
264423080073504 - 43S42E11 OBS PB768 (LAT 26 44 23 LONG 080 07 35.04)											
SEP., 1974											
20...	560	9.6	710	84	3.2	1000	25	.8	274	0	7.4
264424080063301 - 43S42E12 PB759 (LAT 26 44 24 LONG 080 06 33.01)											
JULY, 1974											
12...	490	12	--	97	2.8	770	16	.4	274	0	7.2
264425080070601 - 43S42E11 PB758 (LAT 26 44 25 LONG 080 07 06.01)											
JULY, 1974											
12...	465	9.1	--	84	4.5	770	8.2	.4	250	0	6.8

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

1295

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (REST- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBAL T UNITS) (00000)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
264421080073201 - PB-782 (LAT 26 44 21 LONG 080 07 32.01)												
OCT., 1974												
17...	490	2700	1.1	1100	890	164	5370	5180	8	23.8	--	--
22...	--	--	--	--	--	164	--	--	--	23.8	.01	.00
25...	590	3400	1.0	1200	1100	123	7310	6400	5	22.4	--	--
29...	520	3500	1.0	1200	1100	116	7240	6550	4	23.2	--	--
31...	1400	10000	1.4	3500	3300	148	19900	18700	2	23.3	--	--
NOV.												
01...	2000	14000	1.5	3800	3500	311	--	24000	5	22.0	--	--
DEC.												
21...	1700	15000	1.6	4700	4500	200	29300	26800	0	21.0	--	--
JAN., 1975												
03...	2200	16000	1.6	5300	5100	140	31900	29100	5	19.0	--	--
09...	2500	20000	1.4	6100	6000	122	37300	35700	5	19.0	--	--
16...	2600	20000	1.4	6500	6400	130	37700	35900	3	18.0	--	--
264421080073204 - 43S42E11 PB-860 (LAT 26 44 21 LONG 080 07 32.04)												
JULY, 1975												
21...	1700	14000	1.4	4900	4700	128	27500	25700	2	25.0	.00	.00
264421080073205 - 43S42E11 PB-861 (LAT 26 44 21 LONG 080 07 32.05)												
JULY, 1975												
21...	1900	15000	1.5	4900	4800	125	28600	26900	1	23.0	.01	.00
264422080073601 - 43S42E PB-765 (LAT 26 44 22 LONG 080 07 36.01)												
JULY, 1974												
15...	2.3	49	.3	--	--	279	428	--	20	--	--	--
264423080073501 - 43S42F11 OBS PB733 (LAT 26 44 23 LONG 080 07 35.01)												
MAR., 1974												
08...	13	46	.4	180	33	147	272	249	40	--	.00	.01
14...	.9	57	.3	130	8	120	243	222	20	--	.00	.00
15...	17	24	.2	93	37	56	154	131	10	--	.00	.00
19...	1.6	52	.2	180	0	193	283	292	20	--	.34	.16
SEP.												
20...	2.3	50	.2	330	0	334	488	437	30	23.4	.00	.00
264423080073502 - 43S42F11 OBS PB766 (LAT 26 44 23 LONG 080 07 35.02)												
SEP., 1974												
20...	43	34	.1	360	45	310	482	432	30	30.1	.00	.00
264423080073503 - 43S42F11 OBS PB767 (LAT 26 44 23 LONG 080 07 35.03)												
SEP., 1974												
20...	2.3	32	.2	200	0	199	306	262	20	27.1	.00	.00
264423080073504 - 43S42F11 OBS PB768 (LAT 26 44 23 LONG 080 07 35.04)												
SEP., 1974												
20...	2.2	41	.2	220	0	225	324	303	30	25.6	.00	.00
264424080063301 - 43S42E12 PB759 (LAT 26 44 24 LONG 080 06 33.01)												
JULY, 1974												
12...	3.0	26	.3	250	30	225	314	293	90	--	.00	.00
264425080070601 - 43S42E11 PB758 (LAT 26 44 25 LONG 080 07 06.01)												
JULY, 1974												
12...	11	18	.2	230	24	205	300	259	200	--	.00	.00

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
264426080070601 - 43S42E11 PB761 (LAT 26 44 26 LONG 080 07 06.01)											
JULY, 1974 12...	475	12	--	80	3.8	570	18	.9	245	n	7.4
264445080063801 - 43S42E12 PB760 (LAT 26 44 45 LONG 080 06 38.01)											
JULY, 1974 12...	590	9.8	--	2.5	.5	30	150	.1	364	n	7.1
264537080085601 - 43S42E03 PR-798 OHS WELL AT END 45TH NR RIV BCH (LAT 26 45 37 LONG 080 08 56.01)											
JAN., 1975 23...	1550	23	2300	140	16	2100	84	3.5	704	--	7.1
264612080044601 - 42S43E32 PR-800 OHS WELL ON SR710 NR RIV BEACH (LAT 26 46 12 LONG 080 04 46.01)											
JAN., 1975 23...	520	8.2	310	71	2.5	630	14	.9	248	--	7.6
264618080024501 - PB 216 ON PEANUT IS (LAT 26 46 18 LONG 080 02 45.01)											
JULY, 1974 15...	5100	22	--	65	94	--	1000	60	228	n	7.8
264619080054601 - 42S43E31 PR-799 OHS WELL ON SR710-195 RIV BCH (LAT 26 46 19 LONG 080 05 46.01)											
FEB., 1975 11...	1240	13	100	110	12	1800	140	3.6	680	--	7.5
264627080052301 - 42S43E31 PR-853 DOM WELL NR C-17 IN RIV BCH FLA (LAT 26 46 27 LONG 080 05 23.01)											
FEB., 1975 12...	1400	18	280	160	14	1900	160	3.1	544	--	7.7
264627080070801 - 43S42E14 PB755 (LAT 26 46 27 LONG 080 07 08.01)											
JULY, 1974 12...	590	14	--	96	5.3	1400	24	.8	284	n	7.2
264641080061801 - 42S42E36 PR-844 OHS WELL ON SR710 NR RIV BCH FL (LAT 26 46 41 LONG 080 06 18.01)											
FEB., 1975 11...	960	16	3300	120	6.4	1900	68	1.5	448	--	7.4
264648080055401 - 42S43E30 PR-850 IPR WELL AT P B CO TECH-RIV BCH (LAT 26 46 48 LONG 080 05 54.01)											
FEB., 1975 11...	1360	18	260	160	9.7	1900	130	1.9	500	--	8.0
264653080063701 - 42S42E25 PR-845 OHS WELL ON SR710 NR RIV BEACH (LAT 26 46 53 LONG 080 06 37.01)											
JAN., 1975 23...	1000	12	880	98	3.8	1300	25	.6	352	--	7.4
264653080065301 - 42S42E25 PB-589 (LAT 26 46 53 LONG 080 06 53.01)											
DEC., 1974 18...	620	13	--	140	7.6	--	36	10	--	--	7.4
FEB., 1975 19...	--	--	1000	140	7.6	2000	36	10	--	--	--
264657080052901 - 42S43E30 PR-644 WELL AT HERON BLVD AT C-17 (LAT 26 46 57 LONG 080 05 29.01)											
AUG., 1975 20...	281	7.6	340	43	3.0	350	3.9	.3	88	n	6.6

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

1297

DATE	DIS- SOLVED SULFATE (SO ₄) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CACO ₃ (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
264426080070601 - 43S42E11 PB761 (LAT 26 44 26 LONG 080 07 06.01)												
JULY, 1974 12...	1.7	33	.5	220	15	201	302	271	50	--	.00	.00
264445080063801 - 43S42E12 PB760 (LAT 26 44 45 LONG 080 06 38.01)												
JULY, 1974 12...	13	12	.3	8	0	299	404	368	40	--	.00	.00
264537080085601 - 43S42E03 PB-798 OBS WELL AT END 45TH NR RIV BCH (LAT 26 45 37 LONG 080 08 56.01)												
JAN., 1975 23...	5.6	75	.4	420	0	577	576	699	40	26.0	--	--
264612080044601 - 42S43E32 PR-800 OBS WELL ON SR710 NR RIV BEACH (LAT 26 46 12 LONG 080 04 46.01)												
JAN., 1975 23...	11	5.5	.1	190	0	203	248	236	100	25.0	--	--
264618080024501 - PB 216 ON PEANUT IS (LAT 26 46 18 LONG 080 02 45.01)												
JULY, 1974 15...	430	1600	2.6	550	360	187	3360	3390	7	23.5	.02	.00
264619080054601 - 42S43E31 PR-799 OBS WELL ON SR710-195 RIV BCH (LAT 26 46 19 LONG 080 05 46.01)												
FEB., 1975 11...	3.8	170	.3	330	0	558	677	790	20	27.5	--	--
264627080052301 - 42S43E31 PR-853 DOM WELL NR C-17 IN RIV BCH FLA (LAT 26 46 27 LONG 080 05 23.01)												
FEB., 1975 12...	18	220	.4	460	13	446	897	864	30	25.0	--	--
264627080070801 - 43S42E14 PB755 (LAT 26 46 27 LONG 080 07 08.01)												
JULY, 1974 12...	1.6	47	.3	260	30	233	334	330	20	--	.00	.00
264641080061801 - 42S42E36 PR-844 OBS WELL ON SR710 NR RIV BCH FL (LAT 26 46 41 LONG 080 06 18.01)												
FEB., 1975 11...	3.6	93	.5	330	0	367	537	535	40	27.5	--	--
264648080055401 - 42S43E30 PB-850 IRR WELL AT P B CO TECH-RIV BCH (LAT 26 46 48 LONG 080 05 54.01)												
FEB., 1975 11...	8.7	210	.3	440	32	410	821	787	20	25.0	--	--
264653080063701 - 42S42E25 PR-845 OBS WELL ON SR710 NR RIV BEACH (LAT 26 46 53 LONG 080 06 37.01)												
JAN., 1975 23...	1.5	32	.3	260	0	289	356	349	100	24.0	--	--
264653080065301 - 42S42E25 PB-589 (LAT 26 46 53 LONG 080 06 53.01)												
DEC., 1974 18...	10	37	.3	380	--	--	432	--	60	21.0	--	--
FEB., 1975 19...	--	--	--	380	--	--	--	--	--	--	--	--
264657080052901 - 42S43E30 PB-644 WELL AT HERON BLVD AT C-17 (LAT 26 46 57 LONG 080 05 29.01)												
AUG., 1975 20...	32	9.0	.4	120	48	72	217	143	140	26.0	.00	.02

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO2) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)	
264658080041101 - 42S43E29 PR-641 PS WELL NO 11 REPLAC AT RIV RCH (LAT 26 46 58 LONG 080 04 11.01)												
JAN., 1975 23...	--	600	11	30	85	1.6	1100	9.9	.5	276	--	7.6
264659080035101 - 42S43E28 PR-618 ORS WELL NR 620 PLANT RIV RCH (LAT 26 46 59 LONG 080 03 51.01)												
FEB., 1975 12...	--	500	10	7100	96	4.5	280	8.9	1.1	240	--	7.3
264723080084001 - 42S42E27 PR-851 DOM WELL ON GRIER RANCH, RIV RCH (LAT 26 47 23 LONG 080 08 40.01)												
FEB., 1975 11...		760	21	520	150	5.3	1800	18	.9	520	--	7.4
264729080404601 - 42S36F25 PB 661A (LAT 26 47 29 LONG 080 40 46.01)												
NOV., 1973 15...		10000	320	180	180	240	20	1900	48	834	0	7.2
JAN., 1974 23...		10100	99	200	200	180	10	1900	31	1330	0	7.0
264729080404602 - 42S36E25 PR 661B (LAT 26 47 29 LONG 080 40 46.02)												
NOV., 1973 15...		10400	90	180	180	190	20	1900	53	1300	0	7.4
JAN., 1974 23...		10800	90	200	190	180	10	2100	34	1320	0	7.0
264802080402201 - 42S37E19 PB 660A (LAT 26 48 02 LONG 080 40 22.01)												
NOV., 1973 15...		10600	97	250	230	270	20	1900	45	1280	0	7.8
JAN., 1974 23...		11300	96	200	260	220	10	2100	38	1290	0	7.0
264802080402202 - 42S37E19 PB 660B (LAT 26 48 02 LONG 080 40 22.02)												
NOV., 1973 15...		12200	100	180	220	270	20	3000	110	1290	0	7.2
JAN., 1974 23...		13100	94	200	240	240	10	2600	46	1320	0	7.0
264809080403201 - 42S37E19 PR 662A (LAT 26 48 09 LONG 080 40 32.01)												
NOV., 1973 15...		8080	94	180	300	220	10	1400	50	1010	0	7.8
JAN., 1974 23...		7910	86	100	270	190	9	1300	32	991	0	6.9
264809080403202 - 42S37E19 PR 662B (LAT 26 48 09 LONG 080 40 32.02)												
NOV., 1973 15...		7320	97	180	330	230	10	1300	56	928	0	7.8
JAN., 1974 23...		7200	90	200	250	190	9	1200	27	1000	0	6.9
264830080115301 - 42S41E24 PB 590 222 (LAT 26 48 30 LONG 080 11 53.01)												
DEC., 1974 18...		640	17	--	120	4.5	--	39	.9	--	0	7.1
FEB., 1975 19...		--	--	430	120	4.5	570	39	.9	--	--	--
264832080115201 - PB 109 A (LAT 26 48 32 LONG 080 11 52.01)												
SEP., 1975 30...		775	16	--	110	4.5	410	38	.9	344	0	7.6

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

1299

DATE	DIS- SOLVED SULFATE (S04) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- CORALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
264658080041101 - 42S43E29 PH-641 PS WELL NO 11 REPLACF AT RIV RCH (LAT 26 46 58 LONG 080 04 11.01)												
JAN., 1975												
23...	.0	14	.2	220	0	226	268	259	5	25.0	--	--
264659080035101 - 42S43E28 PH-618 OBS WELL NR 620 PLANT RIV RCH (LAT 26 46 59 LONG 080 03 51.01)												
FEB., 1975												
12...	46	17	.0	260	62	197	311	309	100	27.5	--	--
264723080084001 - 42S42E27 PH-851 DOM WELL ON GRIER RANCH, RIV RCH (LAT 26 47 23 LONG 080 08 40.01)												
FEB., 1975												
11...	.5	19	.2	400	0	427	455	474	30	24.5	--	--
264729080404601 - 42S36E25 PH 661A (LAT 26 47 29 LONG 080 40 46.01)												
NOV., 1973												
15...	750	2500	.9	1400	750	684	6380	6350	100	26.5	.00	.01
JAN., 1974												
23...	750	2500	.8	1200	150	1090	6400	6320	300	25.0	.00	.02
264729080404602 - 42S36E25 PH 661B (LAT 26 47 29 LONG 080 40 46.02)												
NOV., 1973												
15...	810	2700	2.4	1200	170	1070	6850	6570	100	24.5	.00	.01
JAN., 1974												
23...	840	2700	.5	1200	130	1080	6880	6790	100	25.0	.00	.01
264802080402201 - 42S37E19 PH 660A (LAT 26 48 02 LONG 080 40 22.01)												
NOV., 1973												
15...	1200	2600	1.0	1700	640	1050	7390	6970	200	24.5	.00	.01
JAN., 1974												
23...	1200	2800	.8	1600	500	1060	7390	7350	200	25.0	.02	.01
264802080402202 - 42S37E19 PH 660B (LAT 26 48 02 LONG 080 40 22.02)												
NOV., 1973												
15...	1300	3200	1.3	1700	600	1060	8270	8840	100	24.5	.00	.01
JAN., 1974												
23...	1300	3500	.7	1600	500	1080	8640	8670	100	25.0	.01	.01
264809080403201 - 42S37E19 PH 662A (LAT 26 48 09 LONG 080 40 32.01)												
NOV., 1973												
15...	1100	1800	1.1	1700	830	828	5590	5460	100	24.0	.00	.01
JAN., 1974												
23...	940	1800	.7	1500	640	813	5200	5110	100	24.5	.00	.02
264809080403202 - 42S37E19 PH 662B (LAT 26 48 09 LONG 080 40 32.02)												
NOV., 1973												
15...	1000	2100	1.0	1800	1000	761	4960	5570	100	24.0	.00	.01
JAN., 1974												
23...	890	1600	.0	1400	590	820	4820	4740	200	25.0	.00	.01
264830080115301 - 42S41E24 PH 590 222 (LAT 26 48 30 LONG 080 11 53.01)												
DEC., 1974												
18...	2.6	66	.2	320	--	--	428	--	30	24.0	--	--
FEB., 1975												
19...	--	--	--	320	--	--	--	--	--	--	--	--
264832080115201 - PH 109 A (LAT 26 48 32 LONG 080 11 52.01)												
SEP., 1975												
30...	1.5	70	.2	290	12	282	418	411	30	27.0	--	--

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS)	DIS- SOLVED SILICA (SIO2) (MG/L)	DIS- SOLVED IRON (FE) (UG/L)	DIS- SOLVED CAL- CIUM (CA) (MG/L)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L)	DIS- SOLVED STRON- TIUM (SR) (UG/L)	DIS- SOLVED SODIUM (NA) (MG/L)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L)	HICAR- BONATE (HCO3) (MG/L)	CAR- BONATE (CO3) (MG/L)	PH	(UNITS)
	(00095)	(00955)	(01046)	(00915)	(00925)	(01080)	(00930)	(00935)	(00440)	(00445)		(00400)
	265106080241401 - 42S39E2 PB-830 (LAT 26 51 06 LONG 080 24 14.01)											
DEC., 1974	4100	23	--	150	71	--	840	30	--	0		7.3
FER., 1975	--	--	2900	150	71	2000	840	30	--	--		--
20...												
	265134080373R01 - 41S37E34 PB 838 (LAT 26 51 34 LONG 080 37 38.01)											
DEC., 1974	30000	26	--	130	150	--	7400	260	--	0		7.0
FER., 1975	--	--	1200	130	150	4600	7400	260	--	--		--
20...												
	265208080032001 - 41S43E28 PB 709 (LAT 26 52 08 LONG 080 03 20.01)											
DEC., 1974	22000	14	--	--	--	--	--	--	--	0		7.8
19...												
	265258080054001 - 41S43E19 PB 833 (LAT 26 52 58 LONG 080 05 40.01)											
DEC., 1974	630	17	--	120	4.2	--	30	.5	--	0		7.3
FER., 1975	--	--	1700	120	4.2	1600	30	.5	--	--		--
19...												
	265300080070702 - 41S42E23 PB-593R (LAT 26 53 00 LONG 080 07 07.02)											
DEC., 1974	570	16	--	100	3.9	--	24	.7	--	0		7.5
FER., 1975	--	--	240	100	3.9	910	24	.7	--	--		--
19...												
	265522080080503 - 41S42E10 PB-792R110 OBS WELL ON ECON NR JUP FL (LAT 26 55 22 LONG 080 08 05.03)											
JAN., 1975	970	15	1400	130	5.0	1100	30	.5	395	0		7.2
23...												
	265522080080504 - 41S42E10 PB-792-57 OBS WELL ON ECON NR JUP FL (LAT 26 55 22 LONG 080 08 05.04)											
JAN., 1975	820	12	2400	110	2.8	850	23	.7	360	--		7.3
23...												
	265522080080505 - 41S42E10 PB-792-26 OBS WELL ON ECON NR JUP FL (LAT 26 55 22 LONG 080 08 05.05)											
JAN., 1975	585	10	14000	77	3.1	500	15	.3	264	--		7.1
23...												
	265522080080507 - 41S42E10 PB-792-10 OBS WELL ON ECON NR JUPITER (LAT 26 55 22 LONG 080 08 05.07)											
JAN., 1975	475	9.8	1800	50	2.8	480	20	.5	164	--		6.6
23...												
	265604080082601 - 41S42E3 PB 747 INJ WELL NR JUPITER (LAT 26 56 04 LONG 080 08 26.01)											
JUNE, 1974	6400	16	--	110	130	--	1100	45	180	--		7.5
19...												
	265611080081201 - 41S42E3 PB 832 (LAT 26 56 11 LONG 080 08 12.01)											
DEC., 1974	450	1.8	--	--	--	--	--	--	--	0		8.1
19...												
	265752080080701 - 40S42E27 PB-854 DOM WELL NR LOX RIV RD JUPITER (LAT 26 57 52 LONG 080 08 07.01)											
FER., 1975	560	13	2400	110	2.2	670	12	.9	372	--		7.

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

1301

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA,MG) (MG/L) (00900)	NON- CAP- RONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTIT- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00000)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
265106080241401 - 42539E2 PB-830 (LAT 26 51 06 LONG 080 24 14.01)												
DEC., 1974												
19...	290	1100	.3	670	--	--	2780	--	30	27.0	--	--
FEB., 1975												
20...		--	--	670	--	--	--	--	--	--	--	--
265134080373801 - 41537E34 PB 838 (LAT 26 51 34 LONG 080 37 38.01)												
DEC., 1974												
19...	2200	10000	.7	940	--	--	21600	--	70	24.0	--	--
FEB., 1975												
20...		--	--	950	--	--	--	--	--	--	--	--
265208080032001 - 41543E28 PB 709 (LAT 26 52 08 LONG 080 03 20.01)												
DEC., 1974												
19...	1100	8300	.3	--	--	--	17100	--	20	27.0	--	--
265258080054001 - 41543E19 PB 833 (LAT 26 52 58 LONG 080 05 40.01)												
DEC., 1974												
19...	1.5	45	.2	320	--	--	470	--	30	24.5	--	--
FEB., 1975												
19...		--	--	320	--	--	--	--	--	--	--	--
265300080070702 - 41542F23 PB-5938 (LAT 26 53 00 LONG 080 07 07.02)												
DEC., 1974												
19...	2.8	36	.2	270	--	--	360	--	30	23.5	--	--
FEB., 1975												
19...		--	--	270	--	--	--	--	--	--	--	--
265522080080503 - 41542E10 PB-792R110 OBS WELL ON ECON NR JUP FL (LAT 26 55 22 LONG 080 08 05.03)												
JAN., 1975												
23...	.9	47	.2	350	23	324	476	426	100	24.0	--	--
265522080080504 - 41542E10 PR-792-57 OBS WELL ON ECON NR JUP FL (LAT 26 55 22 LONG 080 08 05.04)												
JAN., 1975												
23...	1.5	32	.1	290	0	295	378	363	40	23.5	--	--
265522080080505 - 41542E10 PR-792-26 OBS WELL ON ECON NR JUP FL (LAT 26 55 22 LONG 080 08 05.05)												
JAN., 1975												
23...	6.5	13	.1	210	0	217	288	270	300	23.5	--	--
265522080080507 - 41542E10 PB-792-10 OBS WELL ON ECON NR JUPITER (LAT 26 55 22 LONG 080 08 05.07)												
JAN., 1975												
23...	2.9	29	.1	140	2	135	212	198	100	24.0	--	--
265604080082601 - H1542F3 PB 747 INJ WELL NR JUPITER (LAT 26 56 04 LONG 080 08 26.01)												
JUNE, 1974												
19...	400	1800	1.3	810	660	148	4060	3690	0	23.5	.01	.00
265611080081201 - 41542E3 PR 832 (LAT 26 56 11 LONG 080 08 12.01)												
DEC., 1974												
19...	.9	53	.1	--	--	--	274	--	20	29.5	--	--
265752080080701 - 40542E27 PR-854 DOM WELL NR LOX RIV RD JUPITER (LAT 26 57 52 LONG 080 08 07.01)												
FEB., 1975												
13...	1.2	17	.1	280	0	305	349	343	30	25.0	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
265803080051502 - 40S43E30 PB-859 WELL AT SONDYS IN TEQUSTA FLA (LAT 26 58 03 LONG 080 05 15.02)											
FEB., 1975 27...	880	11	10	48	4.2	270	130	3.9	232	--	8.0
POLK COUNTY											
273847081394602 - 221-6H HAWTHORN (LAT 27 38 47 LONG 081 39 46.02)											
MAR., 1975 12...	394	19	--	41	20	110	16	.8	227	0	7.7
273918081393901 - BEREAH, FLORIDAN (LAT 27 39 18 LONG 081 39 39.01)											
MAR., 1975 12...	460	40	--	43	22	4100	21	1.8	250	0	7.5
274612081503501 - CARNLEY WELL (LAT 27 46 12 LONG 081 50 35.01)											
DEC., 1974 05...	478	9.4	--	41	20	90	18	2.1	40	--	6.6
274650081461001 - T31SR25E13 MOBILE CHEM H-17 (LAT 27 46 50 LONG 081 46 10.01)											
JULY, 1975 31...	544	24	10	56	33	180	12	1.0	333	0	7.4
274815081130301 - 748-113-1 31S31E10 111 RIVER RANCH (LAT 27 48 15 LONG 081 13 03.01)											
APR., 1974 26...	571	50	--	61	19	1100	33	1.8	220	--	--
274902082005701 - IMCCON 21 (LAT 27 49 02 LONG 082 00 57.01)											
DEC., 1974 13...	156	3.4	--	16	7.3	100	8.6	.3	19	--	6.1
275141081495201 - T30SR25E20 IMC 14A H-4 (LAT 27 51 41 LONG 081 49 52.01)											
JULY, 1975 24...	543	24	10	64	27	1100	13	.9	261	0	7.3
275314081514201 - BARTOW CITY PARK (LAT 27 53 14 LONG 081 51 42.01)											
FEB., 1975 06...	13900	22	--	680	320	--	2200	90	188	0	8.0
07...	405	12	--	54	12	--	14	.9	146	0	8.2
07...	2190	15	--	280	85	--	130	8.0	159	0	8.0
07...	1200	14	--	180	49	--	33	2.2	152	0	8.2
07...	1400	14	--	170	49	--	71	3.8	151	0	8.0
07...	3160	19	--	380	120	--	200	9.5	168	0	8.0
07...	3990	19	--	490	150	--	320	17	176	0	7.9
07...	2510	13	--	240	72	--	230	10	159	0	8.1
07...	6200	21	--	540	180	--	72	30	184	0	7.9
07...	9000	12	--	380	230	--	1400	70	165	0	7.9
07...	6600	12	--	270	150	--	960	42	156	0	8.0
14...	2250	12	--	330	100	--	14	.9	176	0	8.1
14...	7600	18	--	580	220	--	--	--	720	0	8.0
14...	34000	18	--	1220	760	--	6900	280	236	0	8.0
14...	590	9.4	--	72	22	--	15	1.5	177	9	8.5

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
PALM BEACH COUNTY

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLORIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUORIDE (F) (MG/L) (00950)	HARD- NESS (CA, MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTITUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
265803080051502 - 40S43E30 PR-859 WELL AT SONDYS IN TEQUSTA FLA (LAT 26 58 03 LONG 080 05 15.02)												
FER., 1975												
27...	23	120	1.8	140	0	190	483	457	20	23.0	--	--
POLK COUNTY												
273847081394602 - 221-6H HAWTHORN (LAT 27 38 47 LONG 081 39 46.02)												
MAR., 1975												
12...	2.0	16	.4	180	0	186	209	227	0	--	--	--
273918081393901 - BEBEAH, FLORIDAN (LAT 27 39 18 LONG 081 39 39.01)												
MAR., 1975												
12...	5.1	23	1.6	200	0	205	276	285	3	--	--	--
274612081503501 - CARNLEY WELL (LAT 27 46 12 LONG 081 50 35.01)												
DEC., 1974												
05...	77	18	.5	180	150	33	342	206	5	--	--	--
274650081461001 - T31SR25E13 MOBILE CHEM H-17 (LAT 27 46 50 LONG 081 46 10.01)												
JULY, 1975												
31...	13	9.3	.7	280	3	273	302	313	0	--	--	--
274615081130301 - 74R-113-1 31S31E10 111 RIVER RANCH (LAT 27 48 15 LONG 081 13 03.01)												
APR., 1974												
26...	1.3	78	1.8	230	51	180	417	355	30	--	--	--
274902082005701 - IMCCON 21 (LAT 27 49 02 LONG 082 00 57.01)												
DEC., 1974												
13...	45	8.7	.4	70	55	16	89	99	4	24.5	--	--
275141081495201 - T30SR25E20 IMC 14A H-4 (LAT 27 51 41 LONG 081 49 52.01)												
JULY, 1975												
24...	60	13	.2	270	58	214	322	332	0	--	--	--
275314081514201 - BARTOW CITY PARK (LAT 27 53 14 LONG 081 51 42.01)												
FER., 1975												
06...	2200	3800	2.5	3000	2800	154	--	9410	--	--	--	--
07...	69	17	.5	180	65	120	--	251	--	--	--	--
07...	960	180	2.3	1000	870	130	--	1740	--	--	--	--
07...	480	60	1.0	650	530	125	--	894	--	--	--	--
07...	480	110	1.1	630	510	124	--	973	--	--	--	--
07...	1300	340	1.8	1400	1300	138	--	2450	--	--	--	--
07...	1500	540	1.9	1800	1700	144	--	3130	--	--	--	--
07...	650	390	1.2	900	770	130	--	1690	--	--	--	--
07...	1600	1200	2.9	2100	1900	151	--	3740	--	--	--	--
07...	1300	2800	1.9	1900	1800	135	--	6280	--	--	--	--
07...	930	1700	1.5	1300	1200	128	--	4140	--	--	--	--
14...	1100	130	1.9	1200	1100	144	--	1780	--	--	--	--
14...	2000	1500	2.1	2400	1800	591	--	--	--	--	--	--
14...	4000	11800	3.6	6200	6000	194	--	25100	--	--	--	--
14...		18	.5	270	110	161	--	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
POLK COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED TAS- SIUM (K) (MG/L) (00935)	BICAP- BONATE (CO3) (MG/L) (00440)	CAP- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
275408081595702 - 30523E03 KAISER DEEP MON (LAT 27 54 08 LONG 081 59 57.02)											
JULY, 1974											
25...	8810	18	20	810	190	14000	1100	48	143	0	8.0
SEP.											
30...	8700	--	--	--	--	--	--	--	--	--	8.2
JAN., 1975											
09...	8050	17	160	850	190	15000	1100	47	150	--	8.1
MAR.											
11...	9200	16	10	840	190	1700	1000	52	150	0	8.0
JUNE											
24...	8800	17	20	840	190	13000	1200	47	150	0	8.0
SEP.											
30...	8944	--	--	--	--	--	--	--	--	--	7.9
275408081595703 - 30523E03 KAISER SHAL MON (LAT 27 54 08 LONG 081 59 57.03)											
JULY, 1974											
25...	2960	20	40	550	170	12000	23	3.4	184	0	7.6
SEP.											
30...	3000	--	--	--	--	--	--	--	--	--	8.0
JAN., 1975											
09...	2810	20	160	570	160	13000	20	3.2	180	--	7.7
MAR.											
11...	2940	20	70	570	170	1500	19	3.4	183	0	7.7
JUNE											
24...	2880	--	--	--	--	--	--	--	180	--	7.8
SEP.											
30...	3388	--	--	--	--	--	--	--	--	--	8.4
275430082000401 - KAISER SATELLITE MONITOR NO.1 (LAT 27 54 30 LONG 082 00 04.01)											
MAR., 1975											
18...	147000	18	6000	4400	1700	93000	38000	1300	222	0	6.6
JUNE											
25...	143000	18	910	4000	1600	35000	45000	1400	260	0	6.2
SEP.											
30...	130000	--	--	--	--	--	--	--	--	--	7.2
275731081570302 - LAKELAND SOUTHSIDE PLANT WELL (LAT 27 57 31 LONG 081 57 03.02)											
JULY, 1975											
24...	--	16	20	54	15	310	5.7	.7	166	0	--
280151081572901 - LAKELAND DIXIELAND PLANT WELL (LAT 28 01 51 LONG 081 57 29.01)											
JULY, 1975											
24...	--	17	20	40	12	40	6.5	.8	188	0	--
280331081572601 - LAKELAND OCONEE PLANT WELL (LAT 28 03 31 LONG 081 57 26.01)											
JULY, 1975											
24...	--	16	80	62	11	100	5.3	.8	232	0	--
ST. LUCIE COUNTY											
271540080370801 - STL 41-A (LAT 27 15 40 LONG 080 37 08.01)											
FEB., 1974											
26...	555	27	--	97	6.6	590	13	2.5	354	0	7.4
JUNE											
26...	558	28	--	100	7.2	930	20	6.0	356	0	7.5
SEP., 1975											
30...	578	26	--	99	6.1	460	9.3	2.1	360	0	7.2
271754080170601 - 36S40E36 STL-174 ORS WELL ON WALTON RD N WALTON (LAT 27 17 54 LONG 080 17 06.01)											
FEB., 1975											
27...	307	9.8	5100	11	4.7	140	34	10	44	--	5.4

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
POLK COUNTY

1305

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
------	---	--	---	---	--	---	---	--	---	--	--	--

275408081595702 - 30523E03 KAISER DEEP MON (LAT 27 54 08 LONG 081 59 57.02)

JULY, 1974												
25...	2600	1700	2.7	2800	2700	117	7100	6560	--	29.5	.01	.00
SEP.												
30...	2600	1800	2.9	--	--	--	--	--	--	29.0	--	--
JAN., 1975												
09...	2500	1800	3.3	2900	2800	123	4610	6600	--	27.0	.00	.00
MAR.												
11...	2400	1700	3.2	2900	2800	123	6870	6280	--	26.0	.00	.00
JUNE												
24...	2500	1800	2.7	2900	2800	123	7070	6690	--	29.0	--	--
SEP.												
30...	2200	1700	3.5	--	--	--	--	--	--	28.5	--	--

275408081595703 - 30523E03 KAISER SHAL MON (LAT 27 54 08 LONG 081 59 57.03)

JULY, 1974												
25...	1800	45	2.3	2100	1900	151	3110	2720	--	29.5	.02	.00
SEP.												
30...	2000	42	3.6	--	--	--	--	--	--	28.0	--	--
JAN., 1975												
09...	1800	34	2.3	2100	2000	148	1560	2710	--	27.5	.00	.00
MAR.												
11...	1800	31	3.1	2100	2000	150	3000	2710	--	26.5	.00	.00
JUNE												
24...		34	2.0	--	--	148	--	--	--	28.5	--	--
SEP.												
30...	1600	41	3.0	--	--	--	--	--	--	--	--	--

275430082000401 - KAISER SATELLITE MONITOR NO.1 (LAT 27 54 30 LONG 082 00 04.01)

MAR., 1975												
18...	3600	72000	3.2	18000	18000	182	120000	121000	--	31.0	.06	.01
JUNE												
25...	2900	73000	2.9	17000	17000	213	130000	128000	--	32.5	--	--
SEP.												
30...	2700	75	6.0	--	--	--	--	--	--	27.5	--	--

275731081570302 - LAKELAND SOUTHSIDE PLANT WELL (LAT 27 57 31 LONG 081 57 03.02)

JULY, 1975												
24...	57	6.8	.3	200	61	136	264	238	5	--	.04	.00

280151081572901 - LAKELAND DIXIELAND PLANT WELL (LAT 28 01 51 LONG 081 57 29.01)

JULY, 1975												
24...	.5	8.2	.3	150	0	154	178	178	5	--	.00	.00

280331081572601 - LAKELAND O'CONNOR PLANT WELL (LAT 28 03 31 LONG 081 57 26.01)

JULY, 1975												
24...	.7	7.4	.3	200	10	190	228	218	10	--	.00	.00

ST. LUCIE COUNTY

271540080370801 - STL 41-A (LAT 27 15 40 LONG 080 37 08.01)

FEB., 1974												
26...	1.1	12	.0	270	0	290	352	334	9	--	--	--
JUNE												
26...	3.6	25	.2	280	0	292	358	366	8	--	--	--
SEP., 1975												
30...	.7	8.7	.0	270	0	295	334	330	10	29.0	--	--

271754080170601 - 36S40E36 STL-174 OBS WELL ON WALTON RD N WALTON (LAT 27 17 54 LONG 080 17 06.01)

FEB., 1975												
27...	4.7	62	.2	47	11	36	180	163	100	25.5	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
ST. LUCIE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAP- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
271755080153001 - 36541E32 STL-175 OBS WELL NR WALTON FLA (LAT 27 17 55 LONG 080 15 30.01)											
FEB., 1975 27...	460	13	400	74	2.5	390	16	1.0	241	--	6.8
271755080181901 - 36540E35 STL-173 OBS WELL ON US1 NP WALTON FLA (LAT 27 17 55 LONG 080 18 19.01)											
FEB., 1975 27...	745	12	1700	96	3.6	790	50	1.2	368	--	7.0
272315080183401 - 35540E35 STL-172 OBS WELL SOUTH OF FT PIERCE FL (LAT 27 23 15 LONG 080 18 34.01)											
FEB., 1975 28...	155	9.8	1700	9.2	2.3	20	21	.9	39	--	5.5
272650080401401 - 72604002 (LAT 27 26 50 LONG 080 40 14.01)											
JUNE, 1974 26...	797	16	--	130	12	1300	32	1.6	393	0	7.2
SEMINOLE COUNTY											
283740081031402 - 83710303 21S33E30 433 (LAT 28 37 40 LONG 081 03 14.02)											
MAY, 1974 06...	3500	14	30	130	59	4100	500	18	183	0	8.3
283751081095901 - 83710901 21S31E25 423 (LAT 28 37 51 LONG 081 09 59.01)											
JUNE, 1974 21...	336	13	30	54	8.1	320	7.7	1.3	198	0	7.6
283824081195201 - 83811904 21S30E20 341 (LAT 28 38 24 LONG 081 19 52.01)											
NOV., 1973 01...	286	1.0	0	36	8.2	220	6.6	.9	--	--	7.5
283830081115601 - 83811102 21S31E22 443 (LAT 28 38 30 LONG 081 11 56.01)											
JUNE, 1974 21...	388	18	520	76	2.6	290	5.3	1.5	247	0	7.4
283910081194901 - 83911902 21S30E20 111 (LAT 28 39 10 LONG 081 19 49.01)											
MAY, 1975 20...	249	11	0	33	8.7	200	5.6	1.0	154	0	8.3
283912081095601 - 83910901 21S31E24 223 (LAT 28 39 12 LONG 081 09 56.01)											
JUNE, 1974 17...	882	11	1200	54	17	460	100	4.3	188	0	7.5
283945081105801 - 83911002 21S31E14 421 (LAT 28 39 45 LONG 081 10 58.01)											
JUNE, 1974 17...	655	28	0	120	6.5	620	14	2.7	396	0	7.4
283949081213301 - 83912109 21S30E18 132 (LAT 28 39 49 LONG 081 21 33.01)											
MAY, 1975 20...	225	9.6	10	30	8.1	100	5.1	1.1	124	0	8.2
284004081033701 - 84010301 21S33E18 114 (LAT 28 40 04 LONG 081 03 37.01)											
JUNE, 1974 13...	5130	13	40	150	99	5400	820	34	178	0	7.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
ST. LUCIE COUNTY

1307

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINIT AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
271755080153001 - 36541E32 STL-175 OBS WELL NR WALTON FLA (LAT 27 17 55 LONG 080 15 30.01)												
FEB.. 1975 27...	2.2	25	.5	200	0	198	308	254	200	25.0	--	--
271755080181901 - 36540E35 STL-173 OBS WELL ON US1 NR WALTON FLA (LAT 27 17 55 LONG 080 18 19.01)												
FEB.. 1975 27...	13	38	.4	260	0	302	418	398	60	27.0	--	--
272315080183401 - 35540E35 STL-172 OBS WELL SOUTH OF FT PIERCE FL (LAT 27 23 15 LONG 080 18 34.01)												
FEB.. 1975 28...	7.8	25	.5	32	0	32	187	97	1300	24.5	--	--
272650080401401 - 72604002 (LAT 27 26 50 LONG 080 40 14.01)												
JUNE. 1974 26...	28	59	.4	380	53	322	470	474	20	--	--	--
SEMINOLE COUNTY												
283740081031402 - 83710303 21S33E30 433 (LAT 28 37 40 LONG 081 03 14.02)												
MAY. 1974 06...	260	920	.2	570	420	150	2240	2000	4	25.0	--	--
283751081095901 - 83710901 21S31E25 423 (LAT 28 37 51 LONG 081 09 59.01)												
JUNE. 1974 21...	2.9	9.5	.2	170	6	162	201	195	3	24.0	--	--
283824081195201 - 83811904 21S30E20 341 (LAT 28 38 24 LONG 081 19 52.01)												
NOV.. 1973 01...	--	--	.1	120	--	--	172	--	5	24.5	.00	.00
283830081115601 - 83811102 21S31E22 443 (LAT 28 38 30 LONG 081 11 56.01)												
JUNE. 1974 21...	1.3	6.3	.1	200	0	203	236	234	7	--	--	--
283910081194901 - 83911902 21S30E20 111 (LAT 28 39 10 LONG 081 19 49.01)												
MAY. 1975 20...	3.5	7.0	.2	120	0	126	146	146	5	--	.01	.01
283912081095601 - 83910901 21S31E24 223 (LAT 28 39 12 LONG 081 09 56.01)												
JUNE. 1974 17...	27	170	.5	210	51	154	519	479	3	24.0	--	--
283945081105801 - 83911002 21S31E14 421 (LAT 28 39 45 LONG 081 10 58.01)												
JUNE. 1974 17...	1.7	23	.2	330	2	325	391	392	7	23.5	--	--
283949081213301 - 83912109 21S30E18 132 (LAT 28 39 49 LONG 081 21 33.01)												
MAY. 1975 20...	2.2	7.3	.2	110	7	102	126	125	0	25.5	.00	.01
284004081033701 - 84010301 21S33E18 114 (LAT 28 40 04 LONG 081 03 37.01)												
JUNE. 1974 13...	320	1500	.2	790	640	146	3200	3030	3	23.5	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
SEMINOLE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	RICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)			
JULY, 1974 03...	284008081123101 - 84011209	21S31F15	112 (LAT 28 40 08 LONG 081 12 31.01)	312	9.0	270	43	6.3	250	12	1.0	143	0	7.8
JULY, 1974 03...	284013081133201 - 84011302	21S31E09	334 (LAT 28 40 13 LONG 081 13 32.01)	468	11	100	44	11	320	34	1.4	140	0	7.7
JULY, 1974 03...	284040081134001 - 84011301	21S31E09	133 (LAT 28 40 40 LONG 081 13 40.01)	301	11	0	36	8.5	290	13	1.1	140	0	7.5
JUNE, 1974 07...	284043081054401 - 84010501	21S32F11	134 (LAT 28 40 43 LONG 081 05 44.01)	8980	13	330	140	78	4200	1700	50	229	0	7.4
JUNE, 1974 07...	284111081063401 - 84110602	21S32F03	343 (LAT 28 41 11 LONG 081 06 34.01)	593	19	30	75	13	1300	23	3.0	261	0	7.3
JUNE, 1974 21...	284127081090801 - 84110902	21S32E06	411 (LAT 28 41 27 LONG 081 09 08.01)	4970	11	240	100	92	2500	860	32	161	0	7.5
NOV., 1973 01...	284132081113201 - 84111101	21S31E02	143 (LAT 28 41 32 LONG 081 11 32.01)	1120	10	0	48	19	640	130	4.4	--	--	7.6
NOV., 1973 01...	284146081103301 - 84111012	21S31E01	123 (LAT 28 41 46 LONG 081 10 33.01)	3680	11	0	98	55	19000	550	17	--	--	7.7
MAY, 1974 31...	284219081074001 - 84210701	20S32E33	312 (LAT 28 42 19 LONG 081 07 40.01)	406	9.9	5100	78	1.6	380	6.2	.7	247	0	7.2
MAY, 1975 20...	284238081212201 - 84212101	20S30F31	122 (LAT 28 42 38 LONG 081 21 22.01)	263	11	20	35	9.8	130	4.8	1.0	149	0	8.3
OCT., 1973 13...	284238081223401 - 84212204	20S29E36	113 (LAT 28 42 38 LONG 081 22 34.01)	41	4.2	30	1.7	.7	100	3.2	.2	8	0	5.9
JUNE, 1974 07...	284243081053301 - 84210501	20S32E35	123 (LAT 28 42 43 LONG 081 05 33.01)	433	11	270	74	4.5	360	7.6	1.4	249	0	7.1
MAY, 1974 31...	284310081101901 - 84311001	20S31E25	223 (LAT 28 43 10 LONG 081 10 19.01)	5650	10	2300	110	93	2300	900	43	144	0	7.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
SEMINOLE COUNTY

DATE	SPF- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SIO ₂) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HCO ₃) (MG/L) (00440)	CAR- BONATE (CO ₃) (MG/L) (00445)	PH (UNITS) (00400)
	284316081065301 - 84310603 20S32E27 133 (LAT 28 43 16 LONG 081 06 53.01)										
MAY , 1974 31...	304	19	70	56	2.4	630	7.2	.9	177	0	7.6
	284331081031001 - 84310302 20S33E30 241 (LAT 28 43 31 LONG 081 03 10.01)										
MAY , 1974 31...	15700	12	4200	290	290	14000	2800	110	171	0	7.3
	284403081165101 - 84411601 20S30E24 311 (LAT 28 44 03 LONG 081 16 51.01)										
OCT., 1973 30...	2010	10	--	--	--	--	--	--	138	0	7.9
MAY , 1974 07...	2000	--	30	59	30	880	--	--	--	--	--
	284410081045001 - 84410403 20S32E24 311 (LAT 28 44 10 LONG 081 04 50.01)										
NOV., 1973 02...	4460	10	--	110	85	3	680	40	194	0	7.3
	284410081045002 - 84410404 20S32E24 311 (LAT 28 44 10 LONG 081 04 50.02)										
NOV., 1973 02...	445	11	--	71	5.4	1	19	1.4	228	0	7.4
	284417081145901 - 84411402 20S31E19 241 (LAT 28 44 17 LONG 081 14 59.01)										
JUNE, 1974 13...	4310	10	1600	100	75	2300	700	26	139	0	7.3
	284434081050101 - 84410503 20S32E23 222 (LAT 28 44 34 LONG 081 05 01.01)										
NOV., 1973 02...	1280	9.9	--	62	31	1	210	9.9	215	0	7.7
	284437081075601 - 84410706 20S32E16 333 (LAT 28 44 37 LONG 081 07 56.01)										
MAR., 1974 08...	338	10	10	61	2.9	920	6.4	1.4	199	0	7.6
	284438081062201 - 84410602 20S32E15 (LAT 28 44 38 LONG 081 06 22.01)										
NOV., 1973 01...	219	11	0	30	6.1	220	5.7	.9	99	0	7.7
	284456081145901 - 84411401 20S31E18 421 (LAT 28 44 56 LONG 081 14 59.01)										
OCT., 1973 30...	2450	10	70	80	38	1360	340	10	--	--	7.6
	284519081081801 - 84510803 20S32E17 214 (LAT 28 45 19 LONG 081 08 18.01)										
MAY , 1974 31...	429	15	4000	88	1.8	380	6.8	.9	260	0	7.2
	284547081170501 - 84511715 20S30E11 412 (LAT 28 45 47 LONG 081 17 05.01)										
NOV., 1973 12...	428	11	100	46	9.7	30	28	1.7	160	0	7.6
	284618081095401 - 84610902 20S31E12 222 (LAT 28 46 18 LONG 081 09 54.01)										
MAY , 1974 31...	4800	10	3300	160	60	3500	770	15	150	0	7.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
SEMINOLE COUNTY

1311

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLO- RIDE (CL) (MG/L) (00940)	DIS- SOLVED FLUO- RIDE (F) (MG/L) (00950)	HARD- NESS (CA.MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CACO3 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
	284316081065301 - 84310603 20S32F27 133 (LAT 28 43 16 LONG 081 06 53.01)											
MAY , 1974 31...	1.9	9.9	.1	150	5	145	174	185	0	24.5	--	--
	284331081031001 - 84310302 20S33F30 241 (LAT 28 43 31 LONG 081 03 10.01)											
MAY , 1974 31...	820	5200	.3	1900	1800	140	10500	9620	6	24.0	--	--
	284403081165101 - 84411601 20S30F24 311 (LAT 28 44 03 LONG 081 16 51.01)											
OCT., 1973 30...	77	500	.2	--	--	--	1110	--	5	24.0	.00	.08
MAY , 1974 07...	77	520	--	270	--	--	1140	--	2	24.0	--	--
	284410081045001 - 84410403 20S32F24 311 (LAT 28 44 10 LONG 081 04 50.01)											
NOV., 1973 02...	180	1300	.1	620	470	159	2500	2500	5	--	--	--
	284410081045002 - 84410404 20S32E24 311 (LAT 28 44 10 LONG 081 04 50.02)											
NOV., 1973 02...	2.1	34	.0	200	13	187	259	258	5	--	--	--
	284417081145901 - 84411402 20S31E19 241 (LAT 28 44 17 LONG 081 14 59.01)											
JUNE, 1974 13...	190	1300	.2	560	450	114	2660	2470	3	24.0	--	--
	284434081050101 - 84410503 20S32F23 222 (LAT 28 44 34 LONG 081 05 01.01)											
NOV., 1973 02...	46	330	.0	280	110	176	810	806	5	--	--	--
	284437081075601 - 84410706 20S32E16 333 (LAT 28 44 37 LONG 081 07 56.01)											
MAR., 1974 08...	.2	9.2	.0	170	2	163	206	190	4	22.5	--	--
	284438081062201 - 84410602 20S32E15 (LAT 28 44 38 LONG 081 06 22.01)											
NOV., 1973 01...	3.2	12	.1	101	20	81	126	115	5	22.0	.00	.00
	284456081145901 - 84411401 20S31E18 421 (LAT 28 44 56 LONG 081 14 59.01)											
OCT., 1973 30...		--	.1	360	--	--	--	--	5	23.0	.12	.28
	284519081081801 - 84510803 20S32F17 214 (LAT 28 45 19 LONG 081 08 18.01)											
MAY , 1974 31...	5.5	19	.1	230	14	213	261	270	20	23.5	--	--
	284547081170501 - 84511715 20S30E11 412 (LAT 28 45 47 LONG 081 17 05.01)											
NOV., 1973 12...	7.0	52	.1	150	24	131	242	235	8	23.0	--	--
	284618081095401 - 84610902 20S31E12 222 (LAT 28 46 18 LONG 081 09 54.01)											
MAY , 1974 31...	200	1400	.3	650	530	123	3160	2700	2	23.5	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
SEMINOLE COUNTY

DATE	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED CAL- CIUM (CA) (MG/L) (00915)	DIS- SOLVED MAG- NE- SIUM (MG) (MG/L) (00925)	DIS- SOLVED STRON- TIUM (SR) (UG/L) (01080)	DIS- SOLVED SODIUM (NA) (MG/L) (00930)	DIS- SOLVED PO- TAS- SIUM (K) (MG/L) (00935)	BICAR- BONATE (HC03) (MG/L) (00440)	CAR- BONATE (C03) (MG/L) (00445)	PH (UNITS) (00400)
	284705081192001 - 84711904 20S30E04 122 (LAT 28 47 05 LONG 081 19 20.01)										
NOV., 1973 08...	288	9.3	100	46	8.1	10	7.3	.9	151	0	8.2
MAY, 1975 20...	302	8.9	0	44	7.5	7	7.2	1.1	150	1	8.4
	284724081085301 - 84710802 19S32E32 332 (LAT 28 47 24 LONG 081 08 53.01)										
JUNE, 1974 21...	12900	11	10	35	240	11000	2400	66	176	0	7.2
	284739081154001 - 84711503 19S31E31 134 (LAT 28 47 39 LONG 081 15 40.01)										
JUNE, 1974 13...	797	17	330	78	10	770	75	3.0	230	0	7.6
	284802081211101 - 84812106 19S30E31 211 (LAT 28 48 02 LONG 081 21 11.01)										
NOV., 1973 01...	265	15	0	44	1.6	260	5.6	1.4	--	--	7.6
	284803081134601 - 84811301 19S31E28 333 (LAT 28 48 03 LONG 081 13 46.01)										
NOV., 1973 12...	2084	11	100	79	32	130	310	13	155	0	7.7
	284807081175301 - 84811708 19S30E26 333 (LAT 28 48 07 LONG 081 17 53.01)										
JUNE, 1974 13...	2328	9.6	1300	89	41	1900	320	10	141	0	7.5
	284844081165801 - 84811602 19S30E26 241 (LAT 28 48 44 LONG 081 16 58.01)										
NOV., 1973 01...	1750	9.3	20	76	28	1360	230	7.2	--	--	7.7
	284853081172001 - 84811703 19S30E26 211 (LAT 28 48 53 LONG 081 17 20.01)										
JUNE, 1974 13...	3130	9.9	0	110	54	2400	450	15	134	0	7.5
	284919081213801 - 84912105 19S30E19 421 (LAT 28 49 19 LONG 081 21 38.01)										
NOV., 1973 08...	321	9.8	100	42	7.5	30	15	1.1	150	0	7.8
	284941081244301 - 84912401 19S29E39 GRT (LAT 28 49 41 LONG 081 24 43.01)										
JUNE, 1974 13...	3340	11	130	140	58	3900	460	14	170	0	7.3
	284945081244201 - 84912407 19S29E39 GRT (LAT 28 49 45 LONG 081 24 42.01)										
JUNE, 1974 13...	3790	1.9	50	91	65	4700	600	2.1	51	8	9.1
	284946081194301 - 84911903 19S30E16 111 (LAT 28 49 46 LONG 081 19 43.01)										
JUNE, 1974 17...	420	9.7	20	45	10	770	27	1.6	154	0	7.9

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
MAJOR CONSTITUENTS
SEMINOLE COUNTY

1313

DATE	DIS- SOLVED SULFATE (SO4) (MG/L) (00945)	DIS- SOLVED CHLOR- IDE (CL) (MG/L) (00940)	DIS- SOLVED FLUOR- IDE (F) (MG/L) (00950)	HARD- NESS (CA+MG) (MG/L) (00900)	NON- CAR- BONATE HARD- NESS (MG/L) (00902)	ALKA- LINITY AS CAC03 (MG/L) (00410)	DIS- SOLVED SOLIDS (RESI- DUE AT 180 C) (MG/L) (70300)	DIS- SOLVED SOLIDS (SUM OF CONSTI- TUENTS) (MG/L) (70301)	COLOR (PLAT- INUM- COBALT UNITS) (00080)	TEMPER- ATURE (DEG C) (00010)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL NITRITE (N) (MG/L) (00615)
	284705081192001 - 84711904 20S30E04 122 (LAT 28 47 05 LONG 081 19 20.01)											
NOV., 1973 08...	6.9	11	.0	150	24	124	159	167	7	24.0	--	--
MAY, 1975 20...	8.5	15	.2	140	16	125	166	167	0	24.5	.52	.01
	284724081085301 - 84710802 19S32E32 332 (LAT 28 47 24 LONG 081 08 53.01)											
JUNE, 1974 21...	550	4200	.3	1100	940	144	8170	7600	4	23.5	--	--
	284739081154001 - 84711503 19S31E31 134 (LAT 28 47 39 LONG 081 15 40.01)											
JUNE, 1974 13...	20	130	.2	240	48	189	477	448	0	24.0	--	--
	284802081211101 - 84812106 19S30F31 211 (LAT 28 48 02 LONG 081 21 11.01)											
NOV., 1973 01...	--	--	.2	120	--	--	155	--	10	23.0	.00	.00
	284803081134601 - 84811301 19S31E28 333 (LAT 28 48 03 LONG 081 13 46.01)											
NOV., 1973 12...	93	540	.1	330	200	127	1170	1160	8	23.5	--	--
	284807081175301 - 84811708 19S30E26 333 (LAT 28 48 07 LONG 081 17 53.01)											
JUNE, 1974 13...	130	590	.3	390	280	116	1400	1260	0	25.0	--	--
	284844081165801 - 84811602 19S30F26 241 (LAT 28 48 44 LONG 081 16 58.01)											
NOV., 1973 01...		415	.2	310	--	--	984	925	10	23.5	.06	.14
	284853081172001 - 84811703 19S30E26 211 (LAT 28 48 53 LONG 081 17 20.01)											
JUNE, 1974 13...	160	830	.2	500	390	110	1970	1700	4	24.5	--	--
	284919081213801 - 84912105 19S30F19 421 (LAT 28 49 19 LONG 081 21 38.01)											
NOV., 1973 08...	5.2	21	.1	140	13	123	172	177	7	23.0	--	--
	284941081244301 - 84912401 19S29E39 GPT (LAT 28 49 41 LONG 081 24 43.01)											
JUNE, 1974 13...	230	880	.3	590	450	139	2090	1880	0	23.0	--	--
	284945081244201 - 84912407 19S29E39 GPT (LAT 28 49 45 LONG 081 24 42.01)											
JUNE, 1974 13...	140	1100	.3	500	450	55	2280	2040	0	23.0	--	--
	284946081194301 - 84911903 19S30E16 111 (LAT 28 49 46 LONG 081 19 43.01)											
JUNE, 1974 17...	10	50	.3	150	28	126	252	230	2	23.0	--	--

GROUND WATER QUALITY RECORDS

Nutrients and Related Constituents

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
BROWARD COUNTY

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
260127080133501 - 51S40E12 G-2202 (LAT 26 01 27 LONG 080 13 35.01)										
JUNE, 1975										
17...	.05	.09	.47	1.7	2.3	.02	.02	4.5	24	.6
260127080133502 - 51S40E12 G-2203 (LAT 26 01 27 LONG 080 13 35.02)										
JUNE, 1975										
17...	.43	.00	.01	1.3	1.7	1.0	.01	7.6	19	.5
260332080233001 - 50S40E30 G-2151 (LAT 26 03 32 LONG 080 23 30.01)										
AUG., 1975										
19...	.86	.14	3.5	2.4	6.9	.01	.01	5.7	62	--
25...	.86	.00	2.1	2.4	5.3	.01	.01	5.7	44	--
SEP.										
09...	.19	.55	28	5.9	34	.01	.03	44	69	--
260340080262001 - 50S40E30 G-2182 (LAT 26 03 40 LONG 080 26 20.01)										
AUG., 1975										
19...	.59	.00	.00	1.3	1.8	.01	.01	10	26	--
25...	.57	.00	.00	1.2	1.7	.01	.01	10	14	--
SEP.										
09...	.57	.01	.01	4.4	4.9	.05	.05	9.7	40	--
260345080235001 - 50S40E30 G-2223 (LAT 26 03 45 LONG 080 23 50.01)										
AUG., 1975										
25...	.06	.08	5.2	1.6	6.9	.01	.01	5.2	20	--
SEP.										
09...	.05	.09	6.5	1.6	8.2	.00	.00	3.9	22	--
260357080202701 - 50S40E27 G-2080 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.01)										
JAN., 1974										
15...	--	--	--	--	--	--	--	--	8.0	--
MAR.										
27...	.06	.00	.50	2.1	2.6	.01	.05	--	--	2.0
APR.										
25...	.14	.01	.21	1.4	1.7	.01	.05	7.2	27	.7
OCT.										
08...	.08	.05	4.8	.94	5.8	.01	.02	6.6	9.0	.0
260357080202702 - 50S40E27 G-2081 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.02)										
JAN., 1974										
15...	--	--	--	--	--	--	--	--	6.0	--
MAR.										
15...	--	--	--	--	--	--	--	--	8.0	--
MAR.										
27...	.30	.01	.00	2.1	2.4	.02	.15	--	1.0	.4
APR.										
25...	.31	.00	.00	.39	.70	.01	.02	9.5	12	.3
OCT.										
08...	.31	.02	.02	.40	.75	.01	.01	9.0	8.0	.4
260357080202703 - 50S40E27 G-2082 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.03)										
MAR., 1974										
27...	.36	.00	.00	.60	.96	.01	.05	--	7.0	.7
APR.										
25...	.38	.00	.00	.54	.92	.01	.02	10	14	.3
OCT.										
08...	.36	.01	.01	.43	.81	.01	.01	9.5	10	.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
BROWARD COUNTY

1317

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	RIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
260406080202801 - 50S40E27 G-2083 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.01)										
JAN., 1974										
15...	--	--	--	--	--	--	--	--	90	--
MAR.										
27...	11	.01	.08	11	--	.08	.43	--	--	7.9
APR.										
25...	10	.00	.02	4.0	14	.10	.12	13	120	2.4
OCT.										
08...	8.1	.04	.00	3.9	12	.04	.04	16	60	3.0
260406080202802 - 50S40E27 G-2084 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.02)										
JAN., 1974										
15...	--	--	--	--	--	--	--	--	69	--
MAR.										
27...	7.8	.00	.01	1.3	9.1	.02	.10	--	32	1.2
APR.										
25...	7.0	.00	.02	.92	7.9	.02	.28	9.2	113	.6
OCT.										
08...	--	--	--	--	--	--	--	30	100	3.2
260406080202803 - 50S40E27 G-2085 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.03)										
JAN., 1974										
15...	--	--	--	--	--	--	--	--	17	--
MAR.										
27...	7.5	.00	.00	.76	8.2	.01	.02	--	32	.7
APR.										
25...	5.8	.00	.01	.22	6.0	.01	.02	13	90	.4
OCT.										
08...	6.2	.02	.00	2.1	8.3	.00	.00	11	50	.9
260408080201901 - 50S40E27 G-2185 DAVIE LANDFILL (LAT 26 04 08 LONG 080 20 19.01)										
FEB., 1975										
12...	.85	.00	.02	.77	1.6	.00	.00	8.2	14	.2
260409080203301 - 50S40E27 G-2186 DAVIE LANDFILL (LAT 26 04 09 LONG 080 20 33.01)										
FEB., 1975										
12...	.43	.00	.02	1.1	1.5	.00	.01	11	16	.0
260415080202801 - 50S40E27 G-2086 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.01)										
JAN., 1974										
15...	--	--	--	--	--	--	--	--	17	--
MAR.										
27...	.53	.00	.00	1.2	1.7	.00	.01	--	9.0	.5
APR.										
26...	.43	.00	.00	.99	1.4	.01	.01	5.4	17	.2
OCT.										
09...	.53	.00	.00	.99	1.5	.01	.02	9.0	20	1.4
260415080202802 - 50S40E27 G-2087 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.02)										
JAN., 1974										
15...	--	--	--	--	--	--	--	--	16	--
MAR.										
27...	.78	.00	.00	.88	1.6	.01	.15	--	13	1.8
APR.										
25...	.63	.00	.00	.79	1.4	.01	.04	7.2	16	.1
OCT.										
09...	.34	.01	.00	.78	1.1	.02	.03	7.9	18	1.5

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
BROWARD COUNTY

DATE	AMMONIA NITRO- GEN (N) (00610)	TOTAL NITRITE (N) (00615)	TOTAL NITRATE (N) (00620)	TOTAL ORGANIC NITRO- GEN (N) (00605)	TOTAL NITRO- GEN (N) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (70507)	TOTAL PHOS- PHORUS (P) (00665)	DIS- SOLVED SILICA (SiO ₂) (00955)	TOTAL ORGANIC CARBON (C) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
260415080202803 - 50540E27 G-2088 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.03)										
JAN., 1974										
15...	--	--	--	--	--	--	--	--	17	--
MAR.										
27...	.19	.00	.00	1.9	2.0	.00	.01	--	10	.3
APR.										
26...	.27	.00	.00	.85	1.1	.01	.01	8.0	18	.2
OCT.										
09...	.50	.00	.00	.92	1.4	.00	.01	11	14	1.9
260428080204601 - 50540E22 G-2187 DAVIE LANDFILL (LAT 26 04 28 LONG 080 20 46.01)										
FEB., 1975										
12...	.06	.00	.02	1.1	1.1	.02	.03	6.8	16	1.7
260835080110101 - G-2208 (LAT 26 08 35 LONG 080 11 01.01)										
JUNE, 1975										
26...	2.2	.00	.01	.83	3.0	.10	.10	--	9.0	--
SEP.										
16...	2.4	.00	.00	.50	2.9	.09	.13	--	12	--
260835080110102 - G-2209 (LAT 26 08 35 LONG 080 11 01.02)										
JUNE, 1975										
26...	1.6	.00	.01	.63	2.2	.09	.10	--	10	--
SEP.										
16...	1.5	.00	.00	.50	2.0	.08	.12	--	13	--
260835080111001 - G-2206 (LAT 26 08 35 LONG 080 11 10.01)										
JUNE, 1975										
26...	46	.01	.00	.93	46	1.4	1.4	--	23	--
SEP.										
16...	45	.00	.01	1.0	46	.75	1.9	--	36	--
260835080111002 - G-2207 (LAT 26 08 35 LONG 080 11 10.02)										
JUNE, 1975										
26...	70	.01	.01	.93	70	2.1	2.1	--	34	--
SEP.										
16...	56	.00	.00	6.0	62	.37	2.7	--	33	--
260845080111001 - G-2210 (LAT 26 08 45 LONG 080 11 10.01)										
JUNE, 1975										
26...	13	.00	.01	2.9	15	.03	.04	--	22	--
SEP.										
16...	.60	.00	.01	.60	1.2	.03	.10	--	17	--
260845080111002 - G-2211 (LAT 26 08 45 LONG 080 11 10.02)										
JUNE, 1975										
26...	9.2	.01	.04	.73	9.9	.05	.08	--	21	--
SEP.										
16...	8.8	.01	.00	.60	9.4	.04	.73	--	23	--
260853080105901 - G-2212 (LAT 26 08 53 LONG 080 10 59.01)										
JUNE, 1975										
26...	.77	.01	.00	.66	1.4	.02	.02	--	15	--
SEP.										
16...	1.6	.00	.00	.70	2.3	.02	.05	--	19	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
BROWARD COUNTY

1319

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
260853080105902 - G-2213 (LAT 26 08 53 LONG 080 10 59.02)										
JUNE, 1975										
26...	.62	.01	.00	.71	1.3	.01	.02	--	17	--
SEP.										
16...	1.4	.00	.00	.60	2.0	.02	.05	--	20	--
260955080145701 - 49S41E22 G-2190 3MGN NO.3 (LAT 26 09 55 LONG 080 14 57.01)										
JUNE, 1975										
17...	.22	.01	.00	.91	1.1	.02	.04	3.7	14	--
SEP.										
30...	.41	.01	.00	.59	1.0	.01	.02	4.0	10	.8
260955080145702 - 49S41E22 G-2191 3MGD NO.4 (LAT 26 09 55 LONG 080 14 57.02)										
JUNE, 1975										
17...	.73	.00	.00	.70	1.4	.07	.11	6.9	9.0	.7
SEP.										
30...	.71	.01	.04	.59	1.3	.06	.09	7.1	8.0	.5
260955080145801 - 49S41E22 G-2188 3MGD NO.1 (LAT 26 09 55 LONG 080 14 58.01)										
JUNE, 1975										
17...	.19	.00	.01	.94	1.1	.01	.04	9.2	15	.6
SEP.										
30...	.97	.01	.00	.63	1.6	.02	.03	15	12	1.0
260955080145802 - 49S41E22 G-2189 3MGD NO.2 (LAT 26 09 55 LONG 080 14 58.02)										
JUNE, 1975										
17...	1.0	.01	.00	.63	1.6	.09	.12	5.7	10	.7
SEP.										
30...	.45	.01	.00	.75	1.2	.31	.41	5.2	11	.9
261038080154601 - 49S41E21 G-2192 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.01)										
JUNE, 1975										
17...	5.9	.01	.00	1.9	7.8	.04	.22	12	13	.6
SEP.										
30...	3.9	.02	.00	.60	4.5	.41	.49	8.4	15	1.0
261038080154602 - 49S41E21 G-2193 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.02)										
JUNE, 1975										
17...	3.1	.01	.00	.73	3.8	.09	.11	8.2	15	.5
SEP.										
30...	4.4	.02	.05	.70	5.1	.07	.16	12	13	1.4
261232080151802 - 49S41E09 G-2201 TAMARAC-4 (LAT 26 12 32 LONG 080 15 28.02)										
JUNE, 1975										
18...	.46	.01	.00	.47	.94	.02	.03	11	9.0	1.0
261233080151801 - 49S41E09 G-2198 TAMARAC-1 (LAT 26 12 33 LONG 080 15 18.01)										
JUNE, 1975										
18...	1.4	.01	.00	.63	2.0	.32	.34	12	14	2.2
261233080151802 - 49S41E09 G-2199 TAMARAC-2 (LAT 26 12 33 LONG 080 15 18.02)										
JUNE, 1975										
18...	1.3	.01	.00	.63	1.9	.13	.15	9.8	13	.9
261256080142301 - MARGATE MONITOR WELL NO. 1 (LAT 26 12 56 LONG 080 14 23.01)										
MAR., 1974										
29...	.16	.00	.33	.00	.59	.02	.02	2.3	.3.0	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
BROWARD COUNTY

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
261548080060201 - 48S43E19 COLLIER MANOR STP INJ WELL (LAT 26 15 48 LONG 080 06 02.01)										
FEB., 1975										
11...	25	.03	.00	11	--	2.2	2.7	--	--	--
MAR.										
25...	38	.01	.01	1.9	39	.08	.09	14	20	--
APR.										
01...	38	.03	.00	3.0	41	2.3	2.5	--	42	--
08...	36	.05	.00	5.9	41	2.4	2.4	--	10	--
15...	33	--	--	4.5	--	--	2.4	--	11	--
22...	36	--	--	5.5	--	--	2.4	16	11	--
29...	36	.03	.00	6.0	42	2.4	2.4	--	12	--
MAY										
09...	32	--	--	4.0	--	--	2.1	--	15	--
20...	32	.00	.01	5.5	37	.50	.60	16	5.0	--
28...	36	.02	.00	2.5	38	2.1	2.1	--	10	--
JUNE										
03...	36	.03	.00	2.8	38	1.9	2.3	--	7.0	--
11...	37	.01	.01	3.2	40	2.0	2.1	--	9.0	--
24...	33	.02	.00	2.0	35	2.1	2.1	16	9.0	--
AUG.										
06...	35	.02	.00	2.0	37	1.9	1.9	16	8.0	--
261633080142801 - 48S41E15 G-2196 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 28.01)										
JUNE, 1975										
18...	--	--	--	--	--	--	--	12	--	.3
261633080142802 - 48S41E15 G-2197 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 28.02)										
JUNE, 1975										
18...	6.7	.01	.09	1.6	8.4	.31	1.1	16	21	1.9
261633080142901 - 48S41E15 G-2194 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 29.01)										
JUNE, 1975										
18...	2.9	.40	4.4	2.5	10	4.4	4.1	--	10	5.8
261633080142902 - 48S41E15 G-2195 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 29.02)										
JUNE, 1975										
18...	8.8	.03	.00	2.0	10	.31	1.7	15	21	1.4
CHARLOTTE COUNTY										
264732081574001 - CHARLOTTE LANDFILL 6 (LAT 26 47 32 LONG 081 57 40.01)										
MAR., 1975										
03...	--	--	--	.27	--	--	.08	--	--	--
03...	--	--	--	--	--	--	--	--	5.0	--
264732081575401 - CHARLOTTE LANDFILL 7 (LAT 26 47 32 LONG 081 57 54.01)										
MAR., 1975										
03...	--	--	--	.89	--	--	.10	--	--	--
03...	--	--	--	--	--	--	--	--	4.0	--
264744081572601 - CHARLOTTE LANDFILL 4 (LAT 26 47 44 LONG 081 57 26.01)										
MAR., 1975										
03...	--	--	--	.41	--	--	.04	--	--	--
03...	--	--	--	--	--	--	--	--	11	--
264744081574001 - CHARLOTTE LANDFILL 9 (LAT 26 47 44 LONG 081 57 40.01)										

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
CHARLOTTE COUNTY

1321

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
264744081575401 - CHARLOTTE LANDFILL 8 (LAT 26 47 44 LONG 081 57 54.01)										
MAR., 1975										
03...	--	--	--	.39	--	--	.06	--	--	--
03...	--	--	--	--	--	--	--	--	7.0	--
264757081572601 - CHARLOTTE LANDFILL 3 (LAT 26 47 57 LONG 081 57 26.01)										
MAR., 1975										
03...	--	--	--	.52	--	--	.08	--	--	--
03...	--	--	--	--	--	--	--	--	13	--
COLLIER COUNTY										
261006081394301 - 49S26E36 C-533 COLLIER CO. LANDFILL (LAT 26 10 06 LONG 081 39 43.01)										
JAN., 1975										
21...	--	--	--	--	--	--	--	--	--	1.8
DADE COUNTY										
252100080242901 - 58S39E26 S1533 OBS WELL A AT TURKEY POINT (LAT 25 21 00 LONG 080 24 29.01)										
MAY, 1975										
09...	.46	.03	.03	.05	.57	.01	.02	13	39	--
09...	.32	.01	.00	.05	.38	--	--	9.2	39	--
252255080361101 - 58S37E14 NP100 (LAT 25 22 55 LONG 080 36 11.01)										
SEP., 1975										
17...	.12	.00	.00	.04	.16	.00	.00	.6	.0	--
252810080283501 - CITY WELL HOMESTEAD FL (LAT 25 28 10 LONG 080 28 35.01)										
JUNE, 1975										
06...	.01	.00	2.5	--	--	--	--	3.3	--	--
252910080292001 - 57S38E12 G-1649 (LAT 25 29 10 LONG 080 29 20.01)										
OCT., 1973										
18...	.01	.00	1.7	.05	1.8	.01	.02	3.0	.0	.2
252910080292002 - 57S38E12 G-1650 (LAT 25 29 10 LONG 080 29 20.02)										
OCT., 1973										
18...	.02	.00	1.7	.01	1.7	.00	.01	3.3	.0	.2
252910080292101 - 57S38E12 G-1620 (LAT 25 29 10 LONG 080 29 21.01)										
OCT., 1973										
18...	.00	.00	2.0	.20	2.2	.00	.00	3.2	.0	.1
252910080292102 - 57S38E12 G-1621 (LAT 25 29 10 LONG 080 29 21.02)										
OCT., 1973										
18...	.01	.00	2.1	.19	2.3	.00	.00	3.2	.0	.3
252910080292103 - 57S38E12 G-1622 (LAT 25 29 10 LONG 080 29 21.03)										
OCT., 1973										
18...	.01	.00	2.1	.11	2.2	.00	.00	3.4	.0	.0
252910080292104 - 57S38E12 G-1623 (LAT 25 29 10 LONG 080 29 21.04)										
OCT., 1973										
18...	.01	.00	2.1	.42	2.5	.00	.00	3.3	.0	.3
252910080292105 - 57S38E12 G-1624 (LAT 25 29 10 LONG 080 29 21.05)										
OCT., 1973										
18...	.01	.00	1.6	.40	2.0	.00	.02	3.5	.0	.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

DATE	AMMONIA NITRO- GEN (N) (00610)	TOTAL NITRITE (N) (00615)	TOTAL NITRATE (N) (00620)	TOTAL ORGANIC NITRO- GEN (N) (00605)	TOTAL NITRO- GEN (N) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (70507)	TOTAL PHOS- PHORUS (P) (00665)	DIS- SOLVED SILICA (SI02) (00955)	TOTAL ORGANIC CARBON (C) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (00310)
252929080291001 - 57S38E01 G-1625 (LAT 25 29 29 LONG 080 29 10.01)										
OCT., 1973 17...	.02	.00	2.7	.09	2.8	.01	.01	3.1	.0	.0
252929080291002 - 57S38E01 G-1626 (LAT 25 29 29 LONG 080 29 10.02)										
OCT., 1973 17...	.02	.00	.03	.04	.09	.00	.00	3.3	.0	.0
252929080291003 - 57S38E01 G-1627 (LAT 25 29 29 LONG 080 29 10.03)										
OCT., 1973 17...	.03	.00	3.0	.36	3.3	.00	.00	3.3	.0	.0
252929080291004 - 57S38E01 G-1628 (LAT 25 29 29 LONG 080 29 10.04)										
OCT., 1973 17...	.00	30	3.0	3.0	3.0	.00	2.0	3.2	.0	.0
OCT., 1974 17...	--	.03	--	.03	--	--	.02	--	--	--
252929080291005 - 57S38E01 G-1629 (LAT 25 29 29 LONG 080 29 10.05)										
OCT., 1973 17...	.01	.00	2.4	.34	2.7	.00	.01	3.4	.0	.1
252930080291001 - 57S38E01 G-1615 (LAT 25 29 30 LONG 080 29 10.01)										
OCT., 1973 17...	.02	.00	2.2	.43	2.6	.00	.03	2.6	.0	.3
252930080291002 - 57S38E01 G-1616 (LAT 25 29 30 LONG 080 29 10.02)										
OCT., 1973 17...	.02	.00	3.4	.13	3.5	.00	.02	3.3	.0	.1
252930080291003 - 57S38E01 G-1617 (LAT 25 29 30 LONG 080 29 10.03)										
OCT., 1973 17...	.02	.00	3.2	.30	3.5	.00	.02	3.3	.0	.2
252930080291004 - 57S38E01 G-1618 (LAT 25 29 30 LONG 080 29 10.04)										
OCT., 1973 17...	.03	.00	3.2	.06	3.2	.00	.01	3.2	2.0	.1
252930080291005 - 57S38E01 G-1619 (LAT 25 29 30 LONG 080 29 10.05)										
OCT., 1973 17...	.02	.00	2.6	1.6	4.2	.01	.01	3.4	1.0	.0
252947080235202 - 57S39E02 S531 (LAT 25 29 47 LONG 080 23 52.02)										
APR., 1975 24...	.05	.01	2.3	--	--	.00	--	--	--	--
253651080350401 - 55S37E25 S-524 GROSSMAN HAMMOCK WELL (LAT 25 36 51 LONG 080 35 04.01)										
OCT., 1973 18...	.41	.00	.00	.36	.77	.00	.01	16	1	--
SEP., 1975 17...	.41	.00	.01	.02	.44	.00	.01	16	.0	--
253815080342001 - 55S38E19 G-3023 (LAT 25 38 15 LONG 080 34 20.01)										
OCT., 1973 18...	.46	.00	.00	.53	.99	.00	.01	5.6	11	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

1323

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
253815080342002 - 55S38E19 G-3024 (LAT 25 38 15 LONG 080 34 20.02)										
OCT.. 1973 18...	.45	.00	.00	1.2	1.6	.01	.01	5.4	11	--
254124080245300 - KENDALE LAKES DEEP DISPOSAL WELL, JANIS CORP. (LAT 25 41 24 LONG 080 24 53)										
JAN.. 1974 29...	.03	.01	5.9	1.1	--	2.1	2.1	--	13	--
AUG. 08...	.04	.01	4.3	1.4	--	1.9	2.0	13	9.0	--
254124080245301 - DEEP INJECT WELL JANIS C (LAT 25 41 24 LONG 080 24 53.01)										
APR.. 1974 19...	.48	.00	.00	.04	.52	.00	.01	--	2.0	--
AUG. 08...	.54	.00	.00	.00	.54	.01	.04	2.9	1.0	--
OCT. 24...	.49	.00	.00	.12	.61	.00	.10	--	3.0	--
JAN.. 1975 22...	.55	.00	.00	.00	.55	.00	.01	--	6.0	--
JULY 11...	.52	.01	.00	.04	.57	.00	.00	--	1.0	--
254134080210300 - SUNSET PARK DEEP DISPOSAL WELL (LAT 25 41 34 LONG 080 21 03)										
JAN.. 1974 29...	18	.02	.01	3.1	--	.98	1.2	--	20	--
AUG. 08...	9.5	.03	.02	1.4	10	.74	1.1	11	11	--
254134080210301 - 54S40E32 I-1 422 (LAT 25 41 34 LONG 080 21 03.01)										
APR.. 1974 19...	.44	.00	.00	.16	.60	.00	.01	--	.0	--
AUG. 08...	.44	.00	.00	.03	.47	.00	.04	1.4	1.0	--
JAN.. 1975 22...	.49	.00	.00	.00	.49	.00	.00	--	16	--
APR. 24...	.47	.01	.00	.04	.52	.00	.00	--	1.0	--
JULY 11...	.48	.01	.00	.00	.49	.00	.00	--	2.0	--
254231080201001 - ORR WATER PLANT, FLA. (LAT 25 42 31 LONG 080 20 10.01)										
SEP.. 1974 19...	.10	.00	.14	--	--	.00	--	--	--	--
APR.. 1975 21...	.05	.00	.14	--	--	.00	--	--	--	--
JUNE 06...	.01	.00	.25	--	--	--	--	4.3	--	--
254413080203201 - 54S40E16 G-1647 (LAT 25 44 13 LONG 080 20 32.01)										
OCT.. 1973 16...	.08	.00	.04	.82	.94	.01	.18	5.6	.0	1.1
254413080203202 - 54S40E16 G-1648 (LAT 25 44 13 LONG 080 20 32.02)										
OCT.. 1973 16...	.43	.00	.00	.77	1.2	.03	.10	5.9	.0	1.2
254414080203201 - 54S40E16 G-1605 (LAT 25 44 14 LONG 080 20 32.01)										
OCT.. 1973 16...	1.8	.01	.01	.39	2.2	.01	.01	6.2	.0	1.3

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GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

1325

DATE	AMMONIA NITRO- GEN (N) (00610)	TOTAL NITRITE (N) (00615)	TOTAL NITRATE (N) (00620)	TOTAL ORGANIC NITRO- GEN (N) (00605)	TOTAL NITRO- GEN (N) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (70507)	TOTAL PHOS- PHORUS (P) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
254948080212301 - 53S40E16 G-3030 (LAT 25 49 48 LONG 080 21 23.01)										
OCT., 1973										
24...	.57	.01	.01	1.3	1.8	.00	.00	5.5	21	.6
JAN., 1974										
07...	1.8	.01	.00	1.1	1.7	.00	.01	6.5	24	.7
APR.										
02...	.65	.00	.00	1.5	2.2	.01	.01	6.5	22	.1
JULY										
17...	.67	.00	.01	.93	1.6	.01	.03	6.1	20	.8
OCT.										
15...	.68	.03	.00	1.1	1.8	.02	.02	6.3	20	.7
JAN., 1975										
07...	.60	.00	.00	1.1	1.7	.02	.02	5.9	20	.4
APR.										
08...	.58	.01	.00	1.1	1.6	.01	.02	6.0	--	E.9
JULY										
08...	.65	.01	.00	1.4	2.0	.01	.02	6.1	15	.5
254948080212302 - 53S40E16 G-3031 (LAT 25 49 48 LONG 080 21 23.02)										
OCT., 1973										
24...	.72	.01	.00	1.2	1.9	.01	.01	6.8	23	.7
JAN., 1974										
07...	.77	.01	.00	1.4	2.2	.02	.05	6.4	23	.6
APR.										
02...	.73	.01	.00	1.2	1.9	.01	.01	6.6	20	.5
JULY										
16...	.67	.01	.00	.93	1.6	.02	.04	6.4	14	.3
OCT.										
15...	.67	.00	.00	1.2	1.8	.01	.01	6.5	19	.6
JAN., 1975										
07...	.71	.01	.00	.99	1.7	.01	.01	6.6	19	.9
APR.										
08...	.72	.01	.00	.98	1.7	.01	.01	6.4	--	E.6
JULY										
08...	.74	.01	.00	1.2	1.9	.01	.02	6.5	14	.2
254948080212303 - 53S40E17 G-3032 (LAT 25 49 48 LONG 080 21 23.03)										
OCT., 1973										
24...	.72	.01	.00	1.2	1.9	.01	.01	6.2	19	.5
JAN., 1974										
07...	.78	.01	.00	.97	1.8	.00	.01	6.6	22	.9
APR.										
02...	.72	.00	.00	1.3	2.0	.00	.01	6.5	22	.4
JULY										
16...	.69	.00	.00	.96	1.6	.01	.04	6.4	12	.2
OCT.										
15...	.68	.01	.00	1.1	1.7	.01	.01	6.4	14	.5
JAN., 1975										
07...	.73	.01	.00	1.1	1.8	.01	.01	6.4	19	1.3
APR.										
08...	.72	.01	.00	.98	1.7	.01	.01	6.4	16	E1.0
JULY										
08...	.75	.00	.01	1.1	1.8	.01	.02	6.5	14	.4
254948080212304 - 53S40E16 G-3033 (LAT 25 49 48 LONG 080 21 23.04)										
OCT., 1973										
24...	.77	.01	.00	1.1	1.9	.01	.01	6.2	18	.4
JAN., 1974										
07...	.80	.02	.00	.85	1.7	.01	.02	6.5	21	.6
APR.										
02...	.80	.01	.01	1.0	1.8	.01	.01	6.4	19	.5
JULY										
16...	.73	.00	.00	1.0	1.7	.01	.03	6.6	13	.6
OCT.										
15...	.72	.01	.00	1.1	1.8	.01	.01	6.6	15	.5
JAN., 1975										
07...	.78	.02	.00	1.0	1.8	.03	.03	6.5	19	.8
APR.										
08...	.70	.01	.00	1.0	1.7	.01	.01	6.3	17	E.6
JULY										
08...	.76	.00	.00	1.2	2.0	.01	.02	6.6	13	.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

DATE	AMMONIA NITRO- GEN (N) (00610)	TOTAL NITRITE (N) (00615)	TOTAL NITRATE (N) (00620)	TOTAL ORGANIC NITRO- GEN (N) (00605)	TOTAL NITRO- GEN (N) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (00507)	TOTAL PHOS- PHORUS (P) (00665)	DIS- SOLVED SILICA (SiO2) (00955)	TOTAL ORGANIC CARBON (C) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (00310)
254948080212305 - 53S40E16 G-3034 (LAT 25 49 48 LONG 080 21 23.05)										
OCT., 1973										
24...	.92	.00	.00	.65	1.6	.01	.02	6.5	15	.7
JAN., 1974										
07...	.94	.01	.00	.81	1.6	.00	.01	7.8	17	.7
APR.										
02...	.94	.00	.00	.80	1.7	.00	.01	7.9	14	.4
JULY										
16...	.73	.00	.00	.82	1.6	.01	.03	8.1	14	.1
OCT.										
15...	1.1	.00	.00	.60	1.7	.01	.01	8.0	12	1.0
JAN., 1975										
07...	1.0	.00	.00	.80	1.8	.01	.01	8.0	17	1.4
APR.										
08...	1.0	.01	.00	.60	1.6	.01	.01	8.1	13	E.9
JULY										
08...	.91	.00	.00	.93	1.8	.01	.02	8.0	11	.1
254948080221301 - 53S40E17 G-3025 (LAT 25 49 48 LONG 080 22 13.01)										
OCT., 1973										
23...	.91	.01	.00	2.0	2.9	.00	.01	6.5	16	.3
JAN., 1974										
07...	1.0	.01	.00	1.2	2.2	.01	.00	6.5	21	.3
APR.										
02...	.91	.00	.00	.93	1.8	.01	.01	6.4	19	.6
JULY										
16...	.90	.00	.00	.75	1.6	.01	.06	6.8	12	.2
OCT.										
15...	1.2	.01	.00	.50	1.7	.01	.01	6.8	15	.5
JAN., 1975										
07...	1.1	.00	.00	.80	1.9	.01	.01	6.9	18	.5
APR.										
08...	1.0	.01	.00	.90	1.9	.01	.01	6.6	14	E.6
JULY										
08...	1.0	.01	.00	1.0	2.0	.01	.01	6.9	13	.1
254948080221302 - 53S40E17 G-3026 (LAT 25 49 48 LONG 080 22 13.02)										
OCT., 1973										
23...	1.3	.00	.00	.57	1.8	.01	.02	6.0	13	.2
JAN., 1974										
07...	1.3	.01	.00	1.3	2.6	.00	.01	7.5	21	.7
APR.										
02...	1.3	.00	.00	.54	1.8	.01	.01	7.7	22	.4
JULY										
16...	1.2	.00	.00	.55	1.7	.01	.04	7.5	17	.6
OCT.										
15...	1.5	.01	.00	.50	2.0	.01	.02	7.5	14	1.0
JAN., 1975										
07...	1.4	.00	.00	.80	2.2	.01	.02	7.5	15	.7
APR.										
08...	1.2	.01	.00	.70	1.9	.01	.01	7.7	14	E.8
JULY										
08...	1.2	.00	.01	1.0	2.2	.01	.02	7.8	13	.3
254948080221303 - 53S40E17 G-3027 (LAT 25 49 48 LONG 080 22 13.03)										
OCT., 1973										
23...	.58	.01	.00	1.6	2.1	.00	.01	4.5	22	.4
JAN., 1974										
07...	.91	.01	.00	1.0	1.9	.00	.00	5.9	26	.7
APR.										
02...	.91	.00	.00	1.0	1.9	.00	.01	5.9	23	.4
JULY										
16...	.81	.00	.00	.84	1.6	.01	.04	5.7	13	.7
OCT.										
15...	1.1	.01	.00	1.0	2.1	.01	.01	5.7	17	.9
JAN., 1975										
07...	--	--	--	--	--	--	--	5.8	--	.7
07...	1.0	.00	.00	1.1	2.1	.01	.01	5.8	20	.7
APR.										
08...	.92	.01	.00	1.1	2.0	.01	.01	5.8	19	E.8
JULY										
08...	.86	.00	.01	1.3	2.1	.01	.02	5.8	17	.4

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

1327

DATE	AMMONIA NITRO- GEN (N) (00610)	TOTAL NITRITE (N) (00615)	TOTAL NITRATE (N) (00620)	TOTAL ORGANIC NITRO- GEN (N) (00605)	TOTAL NITRO- GEN (N) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (70507)	TOTAL PHOS- PHORUS (P) (00665)	DIS- SOLVED SILICA (SI02) (00955)	TOTAL ORGANIC CARBON (C) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
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254948080221304 - 53S40E17 G-3028 (LAT 25 49 48 LONG 080 22 13.04)

OCT., 1973										
23...	1.1	.01	.00	1.8	2.9	.01	.01	6.6	16	.5
JAN., 1974										
07...	1.1	.01	.00	1.4	2.5	.00	.00	6.8	22	.5
APR.										
02...	1.1	.00	.00	.74	1.8	.01	.01	7.0	20	.6
JULY										
16...	.99	.00	.00	.76	1.7	.01	.04	6.7	10	.7
OCT.										
15...	1.3	.00	.00	.70	2.0	.01	.01	6.9	17	.9
JAN., 1975										
07...	1.2	.00	.00	.80	2.0	.01	.03	7.2	17	.4
APR.										
08...	1.1	.01	.00	.80	1.9	.01	.01	7.1	18	E.5
JULY										
08...	1.1	.01	.00	.94	2.0	.01	.01	7.3	12	.2

254948080221305 - 53S40E17 G-3029 (LAT 25 49 48 LONG 080 22 13.05)

OCT., 1973										
23...	1.2	.00	.00	.77	1.9	.00	.01	5.6	16	.2
JAN., 1974										
07...	1.2	.01	.00	.75	1.9	.00	.01	7.5	19	.9
APR.										
02...	1.2	.00	.00	.94	2.1	.01	.01	7.3	20	1.5
JULY										
16...	1.1	.00	.00	.75	1.8	.01	.06	7.2	13	.5
OCT.										
15...	1.4	.01	.00	.60	2.0	.01	.01	7.2	13	.9
JAN., 1975										
07...	1.3	.01	.00	.70	2.0	.01	.01	7.4	17	.7
APR.										
08...	1.1	.01	.00	.80	1.9	.01	.01	7.1	18	E.6
JULY										
08...	1.1	.01	.00	1.0	2.1	.01	.01	7.2	13	.1

254950080171201 - 53S41E18 G1368 143 (LAT 25 49 50 LONG 080 17 12.01)

SEP., 1974										
18...	1.0	.00	.59	--	--	.02	--	--	--	--
APR., 1975										
23...	1.1	.00	.00	--	--	.02	--	--	--	--
JUNE										
06...	1.1	.00	.01	--	--	--	--	7.0	--	--

254950080195001 - 53S40E15 G-3050 (LAT 25 49 50 LONG 080 19 50.01)

OCT., 1973										
26...	10	.00	.00	.55	10	.02	.03	6.7	25	1.4
JAN., 1974										
08...	16	.01	.00	1.3	17	.04	.05	7.3	29	.6
APR.										
04...	15	.01	.00	1.1	16	.30	.41	7.5	24	1.5
JULY										
18...	10	.00	.00	.95	10	.08	.08	7.2	20	1.5
OCT.										
17...	8.5	.01	.00	1.4	9.9	.06	.06	6.9	21	1.3
JAN., 1975										
08...	11	.01	.00	1.9	12	.13	.13	7.3	30	--
APR.										
08...	11	.01	.00	.90	11	.40	.40	7.0	17	E.8
JULY										
10...	4.6	.01	.00	.34	4.9	.10	.10	6.3	18	1.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
254950080195002 - 53S40E15 G-3051 (LAT 25 49 50 LONG 080 19 50.02)										
OCT., 1973										
26...	8.4	.00	.00	1.6	10	.01	.02	6.5	25	7.0
JAN., 1974										
08...	10	.01	.00	.12	10	.01	.02	5.7	30	.5
APR.										
04...	10	.00	.00	.56	10	.01	.02	8.2	25	1.1
JULY										
18...	9.3	.00	.00	.65	9.9	.02	.05	7.9	17	1.2
OCT.										
17...	11	.01	.00	.90	11	.03	.05	6.8	23	1.6
JAN., 1975										
08...	11	.01	.00	.90	11	.05	.05	7.1	37	.6
APR.										
08...	10	.05	.00	1.9	11	.07	.07	7.3	42	E1.2
JULY										
10...	11	.05	.00	.00	11	.06	.06	7.4	25	.8
254950080195003 - 53S40E15 G-3052 (LAT 25 49 50 LONG 080 19 50.03)										
OCT., 1973										
26...	14	.00	.00	.05	14	.01	.01	8.0	40	.6
JAN., 1974										
08...	16	.01	.00	.92	16	.01	.01	8.4	25	.4
APR.										
04...	16	.00	.01	.46	16	.01	.01	8.7	19	.9
JULY										
18...	15	.01	.00	.00	15	.02	.06	8.4	13	.9
OCT.										
17...	14	.01	.00	.90	14	--	.02	8.4	22	.6
JAN., 1975										
08...	14	.00	.00	1.9	15	.01	.01	8.4	24	.8
APR.										
08...	14	.01	.00	1.9	15	.01	.01	8.8	18	E.9
JULY										
10...	15	.01	.00	.00	15	.01	.01	8.7	20	.8
254950080195004 - 53S40E15 G-3053 (LAT 25 49 50 LONG 080 19 50.04)										
OCT., 1973										
26...	14	.00	.00	.75	14	.01	.01	7.9	23	.5
JAN., 1974										
08...	15	.01	.00	2.9	18	.01	.01	8.3	25	.4
APR.										
04...	15	.00	.00	1.1	16	.01	.01	8.6	20	.9
JULY										
18...	15	.00	.00	.70	16	.01	.04	8.5	15	.9
OCT.										
17...	14	.01	.00	.90	14	.02	.02	8.8	18	1.6
JAN., 1975										
08...	14	.00	.00	.90	14	.01	.01	8.5	23	.6
APR.										
08...	14	.01	.00	1.9	15	.01	.02	8.6	18	E1.4
JULY										
10...	14	.01	.00	.00	14	.01	.01	8.8	21	.9
254950080195005 - 53S40E15 G-3054 (LAT 25 49 50 LONG 080 19 50.05)										
OCT., 1973										
26...	1.1	.00	.00	.95	2.0	.01	.02	10	24	.5
JAN., 1974										
08...	1.1	.01	.00	.72	1.8	.01	.01	10	18	.1
APR.										
04...	1.3	.00	.00	.66	1.9	.00	.01	11	17	1.0
JULY										
18...	1.0	.00	.00	1.1	2.1	.00	.05	11	9.0	.9
OCT.										
17...	1.2	.01	.00	.80	2.0	.01	.02	11	14	1.8
JAN., 1975										
08...	1.3	.00	.00	.70	2.0	.01	.01	11	17	.6
APR.										
08...	1.3	.00	.01	.80	2.1	.01	.01	11	12	E.9
JULY										
10...	1.1	.01	.00	1.0	2.1	.01	.01	11	14	.8

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

1329

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
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254950080201201 - 53S40E15 G-3045 (LAT 25 49 50 LONG 080 20 12.01)

JAN., 1974										
08...	32	.01	.00	3.6	36	.05	.06	9.7	51	.7
APR.										
04...	46	.00	.00	1.9	47	.06	.13	11	43	1.8
JULY										
18...	30	.00	.00	.00	30	.01	.09	9.9	23	1.6
OCT.										
17...	35	.01	.00	.90	35	.10	.10	11	36	1.1
JAN., 1975										
09...	33	.01	.00	1.9	34	.10	.11	11	37	1.2
APR.										
10...	31	.01	.01	1.9	32	.10	.11	11	28	E.9
JULY										
10...	26	.01	.00	1.9	27	.06	.06	10	31	1.0

254950080201202 - 53S40E15 G-3046 (LAT 25 49 50 LONG 080 20 12.02)

OCT., 1973										
25...	18	.01	.00	.55	19	.01	.02	6.7	30	.6
JAN., 1974										
08...	19	.01	.00	1.2	20	.00	.01	6.4	28	.2
APR.										
04...	22	.00	.00	1.5	23	.00	.01	7.8	44	.8
JULY										
18...	21	.00	.00	1.3	22	.01	.05	7.9	15	.9
OCT.										
17...	24	.01	.00	1.9	25	.02	.04	6.8	26	1.5
JAN., 1975										
09...	24	.01	.00	1.9	25	.01	.02	8.2	31	1.2
APR.										
10...	23	.01	.00	1.9	24	.01	.01	8.1	26	E.3
JULY										
10...	24	.01	.00	.00	24	.02	.02	8.8	32	1.1

254950080201203 - 53S40E15 G-3047 (LAT 25 49 50 LONG 080 20 12.03)

OCT., 1973										
25...	10	.00	.00	1.8	12	.01	.02	8.0	24	.8
JAN., 1974										
08...	10	.01	.00	4.3	15	.00	.01	8.4	27	.3
APR.										
04...	14	.00	.00	.76	15	.01	.01	8.8	31	1.1
JULY										
18...	11	.00	.00	1.0	12	.01	.04	8.7	12	1.1
OCT.										
17...	10	.01	.00	1.9	11	.02	.06	8.6	20	1.6
JAN., 1975										
09...	11	.01	.01	.90	11	.01	.02	8.7	28	.3
APR.										
10...	12	.01	.00	.90	12	.01	.01	8.9	20	E.1
JULY										
10...	11	.01	.00	1.9	12	.01	.01	8.8	22	1.1

254950080201204 - 53S40E15 G-3048 (LAT 25 49 50 LONG 080 20 12.04)

OCT., 1973										
25...	7.8	.00	.00	.95	8.7	.01	.03	8.2	40	.8
JAN., 1974										
08...	8.2	.01	.00	.35	8.5	.00	.01	8.2	27	.3
APR.										
04...	10	.00	.00	.96	10	.00	.01	8.4	24	1.0
JULY										
18...	8.4	.00	.00	.10	8.5	.01	.04	8.5	16	1.4
OCT.										
17...	8.8	.01	.00	1.1	9.9	.02	.03	8.3	18	1.2
JAN., 1975										
09...	8.6	.01	.00	1.1	9.7	.02	.02	8.5	23	.6
APR.										
10...	8.4	.01	.00	1.3	9.7	.01	.01	8.5	20	E.3
JULY										
10...	8.6	.01	.00	1.3	9.9	.01	.01	8.7	17	1.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
254950080201205 - 53S40E15 G-3049 (LAT 25 49 50 LONG 080 20 12.05)										
OCT., 1973										
25...	4.6	.00	.00	.95	5.5	.00	.25	5.6	23	.7
JAN., 1974										
08...	7.3	.01	.00	.15	7.4	.00	.05	8.3	25	.4
APR.										
04...	8.0	.00	.00	.66	8.6	.01	.02	8.4	24	.1
JULY										
18...	6.9	.00	.00	.60	7.5	.03	.06	8.7	14	.6
OCT.										
17...	6.9	.01	.00	.80	7.7	.09	.72	8.8	18	1.3
JAN., 1975										
09...	6.9	.00	.00	1.1	8.0	.02	.02	8.8	23	.3
APR.										
10...	6.6	.00	.01	1.5	8.1	.01	.01	8.8	20	E.6
JULY										
10...	6.6	.01	.00	1.3	7.9	.01	.02	8.9	21	1.2
254950080202501 - 53S40E16 G-3040 (LAT 25 49 50 LONG 080 20 25.01)										
OCT., 1973										
25...	24	.05	.40	32	56	.09	.13	21	150	--
JAN., 1974										
09...	56	.01	.03	3.3	59	.01	.47	18	49	2.5
APR.										
03...	67	.00	.00	1.4	68	.08	.40	18	39	2.8
JULY										
17...	103	.01	.00	6.0	109	.03	.09	25	--	4.0
OCT.										
16...	78	.01	.00	3.9	81	.07	.69	24	39	3.7
JAN., 1975										
08...	64	.10	.90	4.9	69	.07	.11	20	40	1.9
APR.										
10...	60	.01	.00	4.9	64	.02	.03	21	37	E3.4
JULY										
09...	96	.04	.04	2.9	98	.04	.22	24	32	--
254950080202502 - 53S40E16 G-3041 (LAT 25 49 50 LONG 080 20 25.02)										
OCT., 1973										
25...	8.5	.00	.00	.25	8.7	.00	.06	10	50	.3
JAN., 1974										
09...	6.4	.01	.00	.62	7.0	.01	.03	8.8	27	.4
APR.										
03...	9.2	.00	.00	.36	9.5	.00	.02	10	28	.4
JULY										
17...	7.6	.01	.00	1.5	9.1	.06	.06	9.8	34	.4
OCT.										
16...	9.2	.01	.00	1.7	--	.02	--	9.5	25	.5
JAN., 1975										
08...	10	.01	.00	1.9	11	.02	.02	9.0	30	.2
APR.										
10...	12	.01	.00	.90	12	.01	.02	9.3	25	E.9
JULY										
09...	12	.01	.02	1.9	13	.01	.01	9.2	20	.9
254950080202503 - 53S40E16 G-3042 (LAT 25 49 50 LONG 080 20 25.03)										
OCT., 1973										
25...	11	.00	.00	1.3	12	.01	.02	8.4	33	.9
JAN., 1974										
09...	12	.01	.00	2.3	14	.01	.01	8.2	28	.4
APR.										
03...	15	.00	.00	.06	15	.01	.01	8.8	31	1.2
JULY										
17...	15	.00	.00	1.0	16	.01	.05	8.6	22	.3
OCT.										
16...	17	.00	.00	.90	17	.01	.02	8.6	24	1.2
JAN., 1975										
08...	18	.01	.00	1.9	19	.02	.02	8.8	30	.7
APR.										
10...	20	.01	.01	1.9	21	.03	.03	8.9	27	E1.2
JULY										
09...	20	.01	.00	.94	20	.01	.01	8.9	19	1.3

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

1331

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
254950080202504 - 53S40E16 G-3043 (LAT 25 49 50 LONG 080 20 25.04)										
OCT., 1973										
25...	10	.01	.00	.25	10	.01	.02	7.4	27	.9
JAN., 1974										
09...	18	.01	.00	.42	18	.01	.01	8.8	31	.7
APR.										
03...	17	.00	.00	.26	17	.01	.01	8.7	28	1.1
JULY										
17...	17	.00	.00	1.0	18	.01	.04	8.8	24	.1
OCT.										
16...	20	.00	.00	1.9	21	.01	.02	9.0	26	.9
JAN., 1975										
08...	21	.00	.00	.90	21	.02	.02	8.8	34	1.0
APR.										
10...	19	.01	.00	.90	19	.01	.01	8.8	24	E1.0
JULY										
09...	19	.01	.00	1.9	20	.01	.01	8.9	20	1.1
254950080202505 - 53S40E16 G-3044 (LAT 25 49 50 LONG 080 20 25.05)										
OCT., 1973										
25...	6.0	.00	.00	2.1	8.1	.02	.03	8.6	27	.9
JAN., 1974										
09...	8.8	.01	.00	3.9	12	.01	.01	8.7	23	.5
APR.										
03...	9.0	.00	.00	1.1	10	.01	.01	8.6	22	.2
JULY										
17...	6.0	.00	.00	2.7	8.7	.02	.03	8.7	21	.4
OCT.										
16...	9.6	.00	.00	1.3	10	.01	.02	8.4	25	3.7
JAN., 1975										
08...	12	.01	.00	.90	12	.02	.02	8.8	23	.3
APR.										
10...	16	.01	.00	1.9	17	.03	.04	9.0	19	E1.3
JULY										
09...	11	.01	.00	.94	11	.01	.01	8.9	19	.7
255000080204701 - 53S40E16 G-3035 (LAT 25 50 00 LONG 080 20 47.01)										
OCT., 1973										
24...	5.6	.01	.00	22	28	.16	.19	9.3	40	2.2
JAN., 1974										
09...	45	.01	.00	8.5	53	.05	.07	8.8	52	1.9
APR.										
03...	54	.00	.00	1.3	55	.07	.08	8.8	46	3.4
JULY										
17...	72	.01	.00	7.0	79	.17	.17	9.9	47	3.6
OCT.										
16...	83	.01	.00	5.9	88	.16	.16	10	55	3.1
JAN., 1975										
10...	73	.01	.00	6.9	79	.08	.09	8.6	53	2.3
APR.										
09...	75	.01	.00	4.9	79	.09	.09	9.9	52	E3.8
JULY										
09...	87	.01	.01	2.9	89	.18	.18	11	50	3.9
255000080204702 - 53S40E16 G-3036 (LAT 25 50 00 LONG 080 20 47.02)										
OCT., 1973										
24...	1.6	.00	.00	1.4	3.0	.00	.02	6.1	22	.8
JAN., 1974										
09...	2.3	.01	.00	.92	3.2	.00	.01	6.8	25	.4
APR.										
03...	2.2	.00	.00	1.4	3.6	.00	1.0	7.7	22	.6
JULY										
17...	2.2	.01	.00	1.1	3.3	.01	.04	7.9	23	.2
OCT.										
16...	4.0	.01	.00	.80	4.8	.01	.01	7.5	24	.2
JAN., 1975										
10...	3.9	.01	.00	1.5	5.4	.01	.01	7.7	15	.0
APR.										
09...	5.6	.01	.00	1.3	6.9	.01	.01	8.1	22	E2.1
JULY										
09...	6.6	.01	.00	.94	7.5	.01	.01	8.2	20	.9

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

DATE	AMMONIA NITRO- GEN (N) (00610)	TOTAL NITRITE (N) (00615)	TOTAL NITRATE (N) (00620)	TOTAL ORGANIC NITRO- GEN (N) (00605)	TOTAL NITRO- GEN (N) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (70507)	TOTAL PHOS- PHORUS (P) (00665)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
255000080204703 - 53S40E16 G-3037 (LAT 25 50 00 LONG 080 20 47.03)										
OCT., 1973										
24...	1.1	.01	.00	.87	1.9	.00	.01	6.6	16	.5
JAN., 1974										
09...	1.7	.01	.00	.72	2.4	.00	.01	6.9	21	.4
APR.										
03...	3.5	.00	.00	.67	5.2	.00	.01	7.2	35	.5
JULY										
17...	1.7	.00	.00	.95	2.6	.02	.04	7.1	13	.7
OCT.										
16...	2.3	.00	.00	1.2	3.5	.01	.01	7.3	21	.2
JAN., 1975										
10...	3.4	.00	.00	1.3	4.7	.01	.01	7.3	22	.0
APR.										
09...	4.1	.01	.00	1.2	5.3	.01	.01	7.5	18	E1.5
JULY										
09...	4.6	.01	.00	1.5	6.1	.01	.01	7.8	19	1.1
255000080204704 - 53S40E16 G-3038 (LAT 25 50 00 LONG 080 20 47.04)										
OCT., 1973										
24...	1.0	.01	.00	.87	1.8	.00	.01	6.8	20	.8
JAN., 1974										
09...	1.3	.01	.00	.92	2.2	.00	.02	6.7	20	.5
APR.										
03...	.30	.00	.00	1.8	5.1	.00	.01	6.9	25	.7
JULY										
17...	2.0	.00	.00	.85	2.8	.00	.03	6.9	13	.2
OCT.										
16...	2.1	.00	.00	.80	2.9	.01	.01	7.1	18	1.4
JAN., 1975										
10...	2.6	.00	.00	1.1	3.7	.01	.01	7.3	20	.3
APR.										
09...	3.6	.01	.00	.80	4.4	.01	.01	7.4	19	E1.2
JULY										
09...	3.5	.01	.00	1.5	5.0	.01	.02	7.4	18	.8
255000080204705 - 53S40E16 G-3039 (LAT 25 50 00 LONG 080 20 47.05)										
OCT., 1973										
24...	.86	.01	.00	.81	1.6	.00	.01	7.4	24	.5
JAN., 1974										
09...	.88	.01	.00	.74	1.6	.00	.01	7.4	17	.2
APR.										
03...	.83	.00	.00	1.2	2.0	.00	.01	7.8	18	.4
JULY										
17...	.79	.00	.00	.86	1.6	.01	.03	7.5	17	.7
OCT.										
16...	1.1	.00	.00	.70	1.8	.01	.01	7.8	15	1.0
JAN., 1975										
10...	1.1	.00	.00	.70	1.8	.01	.01	7.8	16	.3
APR.										
09...	1.0	.01	.00	.70	1.7	.01	.01	8.1	16	E1.3
JULY										
09...	.88	.00	.01	1.2	2.0	.01	.01	7.9	12	.4
255013080190701 - 53S40E14 G-3056 (LAT 25 50 13 LONG 080 19 07.01)										
JAN., 1974										
14...	.18	.01	.00	.42	--	.02	.02	4.1	6.5	.3
APR.										
05...	.25	.00	.00	.59	.84	.00	.01	4.7	9.0	.5
JULY										
19...	.02	.00	.00	.40	.42	.01	.03	5.0	10	.8
OCT.										
18...	.02	.02	.01	.34	.39	.02	.02	4.6	7.0	2.7
JAN., 1975										
09...	.11	.01	.00	.33	.45	.00	.00	4.2	6.0	.9
APR.										
09...	.04	.01	.01	.53	.59	.01	.01	3.7	11	E1.1
JULY										
11...	.02	.01	.02	.51	.56	.00	.01	5.0	7.0	.6

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

1333

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
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255013080190702 - 53S40E14 G-3057 (LAT 25 50 13 LONG 080 19 07.02)

JAN., 1974										
14...	.44	.01	.00	.16	.61	.01	.02	5.6	3.0	.8
APR.										
05...	.41	.00	.00	.65	1.0	.01	.01	5.9	7.0	1.1
JULY										
19...	.36	.01	.00	.36	.73	.01	.05	6.2	8.0	1.2
OCT.										
18...	.30	.01	.00	.37	.68	.02	.04	5.0	5.0	.9
JAN., 1975										
09...	.41	.01	.00	.34	.76	.02	.02	5.9	8.0	1.2
APR.										
09...	.21	.01	.00	.52	.74	.01	.01	6.0	13	E1.5
JULY										
11...	.34	.01	.00	.44	.79	.01	.01	6.0	5.0	.7

255013080190703 - 53S40E14 G-3058 (LAT 25 50 13 LONG 080 19 07.03)

JAN., 1974										
14...	.45	.00	.00	.62	--	.01	.02	6.3	14	.9
APR.										
05...	.39	.00	.00	.47	.86	.01	.02	6.8	9.0	.8
JULY										
19...	.39	.01	.00	.37	.77	.02	.06	6.5	7.0	.7
OCT.										
18...	.40	.01	.00	.38	.79	.02	.04	6.0	8.0	2.2
JAN., 1975										
09...	.43	.01	.00	.32	.76	.03	.03	6.7	10	1.9
APR.										
09...	.36	.01	.00	.39	.76	.02	.02	6.7	5.0	E1.7
JULY										
11...	.40	.01	.00	.47	.88	.01	.01	6.7	5.0	1.2

255013080190704 - 53S40E14 G-3059 (LAT 25 50 13 LONG 080 19 07.04)

JAN., 1974										
14...	1.3	.01	.00	.97	--	.01	.01	8.0	21	.8
APR.										
05...	1.5	.00	.00	1.5	3.0	.01	.01	8.1	20	.9
JULY										
19...	1.5	.00	.00	.85	2.3	.01	.03	8.2	15	1.0
OCT.										
18...	1.7	.01	.00	.60	2.3	.02	.02	8.0	15	1.0
JAN., 1975										
09...	2.0	.00	.00	.80	2.8	.01	.01	8.1	16	1.0
APR.										
09...	1.9	.01	.00	.90	2.8	.01	.01	8.2	13	E1.0
JULY										
11...	2.1	.01	.00	1.1	3.2	.01	.01	8.2	15	1.1

255013080190705 - 53S40E14 F-491 (LAT 25 50 13 LONG 080 19 07.05)

AN., 1974										
14...	1.3	.01	.04	.37	1.7	.00	.00	5.1	15	.5
PR.										
05...	1.4	--	--	2.1	--	--	.01	7.8	18	.9
ULY										
19...	1.5	.00	.01	.90	2.4	.01	.04	8.2	10	1.2
11.										
18...	1.6	.01	.00	.80	2.4	.02	.02	8.8	19	2.0
JAN., 1975										
09...	1.8	.01	.00	.70	2.5	.01	.01	5.0	15	.9
APR.										
09...	1.9	.01	.00	.80	2.7	.02	.02	8.5	13	E1.7
JULY										
11...	1.9	.01	.00	.64	2.5	.01	.01	8.5	15	1.4

255018080170801 - 53S41E07 G-1645 (LAT 25 50 18 LONG 080 17 08.01)

OCT., 1973										
16...	.11	.04	4.8	1.1	6.0	.05	.11	8.3	2.0	1.4

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
255018080170802 - 53S41E07 G-1646 (LAT 25 50 18 LONG 080 17 08.02)										
OCT., 1973 16...	5.2	.01	.00	.30	5.5	.00	.03	7.6	1.0	1.5
255019080170701 - 53S41E07 G-1610 (LAT 25 50 19 LONG 080 17 07.01)										
OCT., 1973 16...	6.0	.01	.01	6.7	12	.80	.80	9.0	13	2.9
255019080170702 - 53S41E07 G-1611 (LAT 25 50 19 LONG 080 17 07.02)										
OCT., 1973 16...	2.2	.00	.00	1.3	3.5	.00	.03	6.7	10	1.6
255019080170703 - 53S41E07 G-1612 (LAT 25 50 19 LONG 080 17 07.03)										
OCT., 1973 16...	1.0	.00	.00	1.2	2.2	.00	.02	7.1	11	2.7
255019080170704 - 53S41E07 G-1613 (LAT 25 50 19 LONG 080 17 07.04)										
OCT., 1973 16...	3.4	.01	.00	.70	4.1	.13	.20	8.2	10	1.5
255019080170705 - 53S41E07 G-1614 (LAT 25 50 19 LONG 080 17 07.05)										
OCT., 1973 16...	3.0	.00	.00	.20	3.2	.01	.04	8.6	6.0	1.5
255403080150001 - S 20 MUNICIPAL SUPPLY OPA LOCKA FL (LAT 25 54 03 LONG 080 15 00.01)										
JUNE, 1975 06...	.72	.01	.03	--	--	--	--	8.7	--	--
255521080092502 - TREATED WATER IN N MIAMI FLA (LAT 25 55 21 LONG 080 09 25.02)										
JUNE, 1975 06...	.70	.00	.00	--	--	--	--	7.0	--	--
255526080114701 - 52S42E18 G-1643 (LAT 25 55 26 LONG 080 11 47.01)										
OCT., 1973 15...	.09	.00	.00	1.2	1.2	.00	.03	2.8	19	2.8
255526080114702 - 52S42E18 G-1644 (LAT 25 55 26 LONG 080 11 47.02)										
OCT., 1973 15...	.16	.01	.00	3.7	3.8	.01	.05	5.0	14	2.5
255527080114701 - 52S42E18 G-1630 (LAT 25 55 27 LONG 080 11 47.01)										
OCT., 1973 15...	.10	.00	.00	.90	1.0	--	.03	3.3	23	2.6
255527080114702 - 52S42E18 G-1631 (LAT 25 55 27 LONG 080 11 47.02)										
OCT., 1973 15...	.16	.00	.00	2.1	2.2	.00	.04	4.7	18	2.7
255527080114703 - 52S42E18 G-1632 (LAT 25 55 27 LONG 080 11 47.03)										
OCT., 1973 15...	.11	.00	.00	.53	.64	.01	.35	4.6	15	3.1

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
DADE COUNTY

1335

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
255527080114704 - 52S42E18 G-1633 (LAT 25 55 27 LONG 080 11 47.04)										
OCT., 1973 15...	.04	.00	.00	1.2	1.2	.00	.09	4.8	15	2.3
255527080114705 - 52S42E18 G-1634 (LAT 25 55 27 LONG 080 11 47.05)										
GLADES COUNTY										
OCT., 1973 15...	.20	.00	.00	1.0	1.2	.00	.03	6.2	15	2.6
271150081054401 - GL 155 38S32E02 233 711-105-1 (LAT 27 11 50 LONG 081 05 44.01)										
JUNE, 1975 12...	.30	.00	.00	.17	.47	.00	.01	15	1.0	--
HENRY COUNTY										
263700080550001 - HE.339 ON SR.832 NEAR CLEWISTON, FLA. (LAT 26 37 00 LONG 080 55 00.01)										
APR., 1975 24...	.29	.01	.24	--	--	.06	--	--	--	--
264527081262201 - LA BELLE WATER PLANT, RAW WATER (LAT 26 45 27 LONG 081 26 22.01)										
JUNE, 1975 11...	.49	.00	.01	.45	.95	.00	.03	13	8.0	.0
HIGHLANDS COUNTY										
271226081194301 - H 14 A (LAT 27 12 26 LONG 081 19 43.01)										
JUNE, 1975 11...	.01	.01	.69	.35	1.0	.00	.01	3.0	2.0	--
272920081260300 - 72912600 34S39E29 231 (LAT 27 29 20 LONG 081 26 03)										
MAY, 1975 22...	.02	.00	.01	.10	.13	.02	.03	9.9	.0	--
LAKE COUNTY										
282245081492602 - 822149213A (LAT 28 22 45 LONG 081 49 26.02)										
MAR., 1974 15...	.00	.00	.00	.22	.22	.03	.00	--	--	--
MAY 28...	.02	.01	.19	.55	--	.01	.08	--	--	--
283201081545002 - 22524E33 SOUTH MASCOTTE (LAT 28 32 01 LONG 081 54 50.02)										
MAY, 1974 28...	.07	.01	.00	.21	--	.04	.08	--	--	--
284054081481401 - 21S25E03 333 (LAT 28 40 54 LONG 081 48 14.01)										
MAY, 1974 25...	.12	.01	.93	2.4	3.4	.01	1.0	3.4	--	--
284213081524501 - 20S24E35 233 (LAT 28 42 13 LONG 081 52 45.01)										
MAY, 1974 25...	.09	.04	5.8	2.6	8.5	.13	4.6	4.8	--	--
284822081523201 - LEESBURG NO 11 (LAT 28 48 22 LONG 081 52 32.01)										
MAY, 1975 13...	.03	.01	.01	.07	.12	.06	.07	15	3.0	--
285104081404701 - 850-140-111 (LAT 28 51 04 LONG 081 40 47.01)										
MAY, 1975 13...	.09	.01	.02	.02	.14	.03	.04	11	2.0	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
LAKE COUNTY

[illegible]

1337

[illegible]

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
LEE COUNTY

DATE	AMMONIA NITRO- GEN (N) (00610)	TOTAL NITRITE (N) (00615)	TOTAL NITRATE (N) (00620)	TOTAL ORGANIC NITRO- GEN (N) (00605)	TOTAL NITRO- GEN (N) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (70507)	TOTAL PHOS- PHORUS (P) (00665)	DIS- SOLVED SILICA (SI02) (00955)	TOTAL ORGANIC CARBON (C) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
263757081463201 - 44S25E24 L-1829 (LAT 26 37 57 LONG 081 46 32.01)										
JAN., 1974										
22...	.18	--	--	2.6	--	--	.02	--	--	--
MAY										
15...	--	--	--	--	--	--	--	6.9	--	3.1
263802081454601 - 44S25E24 L-1823 (LAT 26 38 02 LONG 081 45 46.01)										
JAN., 1975										
14...	.41	.00	.00	.03	.44	.00	.00	18	--	--
263804081460501 - 44S25E24 L-1827 (LAT 26 38 04 LONG 081 46 05.01)										
JAN., 1974										
22...	.24	--	--	1.2	--	--	.04	--	--	--
MAY										
15...	--	--	--	--	--	--	--	7.4	--	2.2
JAN., 1975										
14...	--	--	--	--	--	--	--	7.0	--	.9
263805081453601 - 44S25E24 L-1831 (LAT 26 38 05 LONG 081 45 36.01)										
JAN., 1974										
22...	.32	--	--	2.5	--	--	.02	--	--	--
JAN., 1975										
14...	--	--	--	--	--	--	--	6.9	--	.7
263824081513703 - 44S24E13 FORT MYERS WATER PLANT RAW WATER (LAT 26 38 24 LONG 081 51 37.03)										
MAY , 1975										
13...	.22	.00	.00	.72	.94	.01	.02	5.2	7.0	.5
263830081460401 - 44S25E24 L-1833 (LAT 26 38 30 LONG 081 46 04.01)										
JAN., 1974										
22...	.61	--	--	2.3	--	--	.09	--	--	--
MAY										
15...	--	--	--	--	--	--	--	4.7	--	2.0
JAN., 1975										
22...	--	--	--	--	--	--	--	5.6	--	1.6
263830081463201 - 44S25E24 L-1835 (LAT 26 38 30 LONG 081 46 32.01)										
JAN., 1974										
22...	.25	--	--	3.3	--	--	.01	--	--	--
263831081453801 - 44S25E24 L-1837 (LAT 26 38 31 LONG 081 45 38.01)										
JAN., 1974										
22...	.37	--	--	2.0	--	--	.03	--	--	--
JAN., 1975										
22...	--	--	--	--	--	--	--	--	--	1.6
263859081550401 - 44S24E16 L-774 (LAT 26 38 59 LONG 081 55 04.01)										
MAR., 1975										
16...	.16	.01	.01	.53	.71	.01	.02	7.2	--	--
264153082022301 - GW WELL L-721 43S23E30 (LAT 26 41 53 LONG 082 02 23.01)										
APR., 1975										
04...	.14	.01	.00	.47	.62	.02	.06	13	--	--
MARTIN COUNTY										
265731080222701 - 40S40E30 M-1045 (LAT 26 57 31 LONG 080 22 27.01)										
AUG., 1975										
20...	.92	.02	.00	.89	1.8	.02	1.2	17	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
MARTIN COUNTY

1339

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)*	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
265903080340801 - 40S38E19 M-1046 (LAT 26 59 03 LONG 080 34 08.01)										
AUG., 1975 14...	.48	.03	.00	.73	1.2	.05	.06	13	--	--
270331080182201 - 39S40E23 M-1049 (LAT 27 03 31 LONG 080 18 22.01)										
AUG., 1975 14...	.80	.01	.00	.91	1.7	.03	.04	12	--	--
270931080403801 - 38S37E19 M-1041 (LAT 27 09 31 LONG 080 40 38.01)										
AUG., 1975 14...	.84	.00	.00	.56	1.4	.16	.18	17	--	--
270947080342001 - 38S38E18 M-1065 (LAT 27 09 47 LONG 080 34 20.01)										
AUG., 1975 14...	.38	.00	.00	.06	.44	.10	.12	22	--	--
270951080335501 - 38S38E18 M-1042 (LAT 27 09 51 LONG 080 33 55.01)										
AUG., 1975 14...	.94	.04	.01	.76	1.7	.23	.36	6.7	--	--
270951080335502 - 38S38E18 M-1032 (LAT 27 09 51 LONG 080 33 55.02)										
AUG., 1975 14...	.47	.05	.00	.83	1.3	.21	.64	8.5	--	--
271146080150201 - M-1034 STUART CITY STP 1 (LAT 27 11 46 LONG 080 15 02.01)										
MAY , 1974 05...	--	--	--	--	--	--	--	16	5.0	--
23...	.30	.01	.02	.00	--	.01	.03	9.3	4.0	--
JUNE 06...	.14	--	--	.00	--	--	.04	11	13	--
MONROE COUNTY										
250725080243101 - 61S39E23 G1273 (LAT 25 07 25 LONG 080 24 31.01)										
JULY, 1975 16...	.28	.00	.00	.03	.31	.00	.00	15	.0	--
251548080183801 - 59S40E35 S-3002 FPL WELL D (LAT 25 15 48 LONG 080 18 38.01)										
JULY, 1975 16...	.48	.00	.01	.00	.49	.00	.00	11	.0	--
ORANGE COUNTY										
282556081302402 - 82S13002 24S28E03 113 (LAT 28 25 56 LONG 081 30 24.02)										
AUG., 1974 01...	.16	.02	.00	.18	.36	.19	.26	9.6	1.0	--
282556081302408 - 82S13008 24S28E03 113 DR PHILLIPS 10FT SOUTH (LAT 28 25 56 LONG 081 30 24.08)										
AUG., 1974 01...	--	--	--	--	--	--	--	6.5	20	--
283348081351201 - 83S13501 22S27E23 121 (LAT 28 33 48 LONG 081 35 12.01)										
MAY , 1975 19...	.01	.01	.00	.06	.08	.05	.05	10	.0	--
283353081185801 - 83S11804 22S30E21 214 OUC NAVY BASE (LAT 28 33 53 LONG 081 18 58.01)										
JULY, 1975 29...	.42	.00	.01	.12	.55	.12	.12	8.6	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
ORANGE COUNTY

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
283353081222401 - 83312213 22S29E24 (LAT 28 33 53 LONG 081 22 24.01)										
MAY , 1975 30...	.35	.00	.00	.11	.46	.05	.05	10	2.0	--
283540081283201 - 83512802 22S28E12 111 (LAT 28 35 40 LONG 081 28 32.01)										
JULY , 1974 31...	.21	.10	2.3	.12	2.7	.05	.06	6.9	4.0	--
283540081283301 - 83512803 22S28E12 111 (LAT 28 35 40 LONG 081 28 33.01)										
JULY , 1974 31...	.04	.01	.03	.12	.20	.03	.08	9.8	2.0	--
283547081181401 - 83511801 22S30E10 (LAT 28 35 47 LONG 081 18 14.01)										
MAY , 1975 30...	.36	.01	.00	.51	.88	.07	.07	9.7	.0	--
283743081214501 - 83712101 21S29E25 442 (LAT 28 37 43 LONG 081 21 45.01)										
MAY , 1975 30...	.07	.00	.02	.10	.19	.02	.02	8.7	.0	--
283750081224801 - 83712206 21S29E26 424 (LAT 28 37 50 LONG 081 22 48.01)										
MAY , 1975 16...	.01	.01	3.8	.55	4.3	.01	.01	4.1	1.0	--
283753081224801 - 83712205 21S29E26 422 (LAT 28 37 53 LONG 081 22 48.01)										
MAY , 1975 16...	.01	.01	26	.48	26	.00	.01	3.6	1.0	--
283753081225601 - 83708101 26S21E29 422 (LAT 28 37 53 LONG 081 22 56.01)										
MAY , 1975 16...	.01	.01	26	.48	26	.00	.01	3.6	1.0	--
OSCEOLA COUNTY										
281725081242501 - OSCEOLA 04 (LAT 28 17 25 LONG 081 24 25.01)										
MAY , 1975 15...	.10	.01	.01	.04	.16	.04	.04	11	4.0	--
PALM BEACH COUNTY										
264000080375001 - PB 203 (LAT 26 40 00 LONG 080 37 50.01)										
FEB. , 1974 01...	.69	--	--	.31	.61	.01	.02	13	1.0	--
JULY 09...	.60	.00	.00	.01	.60	.01	.02	13	.0	--
FEB. , 1975 11...	.64	.00	.00	.00	.64	.00	.00	13	33	--
JULY 08...	.61	.00	.00	.09	.70	.01	.01	13	1.0	--
264038080053201 - 43S43E31 PB 803 (LAT 26 40 38 LONG 080 05 32.01)										
AUG. , 1974 14...	.24	.00	.00	.22	.46	.05	.07	21	2.0	--
APR. , 1975 16...	.33	.01	.00	.31	.65	.02	.15	21	9.0	--
264047080064101 - 43S42E36 PB-806 (LAT 26 40 47 LONG 080 06 41.01)										
APR. , 1975 15...	.61	.01	.00	.49	1.1	.05	.06	16	17	<2.0

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
PALM BEACH COUNTY

1341

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
264108080095901 - 43S42E33 PB 568 A 144 (LAT 26 41 08 LONG 080 09 59.01)										
MAR., 1975	--	--	--	--	--	--	--	--	31	--
15...	--	--	--	--	--	--	--	--	31	--
264117080053301 - 43SE31 PB 714 (LAT 26 41 17 LONG 080 05 33.01)										
AUG., 1974	.41	.00	.00	.22	.63	.12	.12	16	4.0	--
14...	.41	.00	.00	.22	.63	.12	.12	16	4.0	--
APR., 1975	.45	.00	.01	.27	.73	.12	.12	17	9.0	--
15...	.45	.00	.01	.27	.73	.12	.12	17	9.0	--
264126080044401 - 43S43E32 PB 802 (LAT 26 41 26 LONG 080 04 44.01)										
AUG., 1974	1.0	.00	.00	.29	1.2	.11	.11	19	32	--
14...	1.0	.00	.00	.29	1.2	.11	.11	19	32	--
APR., 1975	.01	.00	.05	.32	.38	.11	.11	20	9.0	--
15...	.01	.00	.05	.32	.38	.11	.11	20	9.0	--
264138080062901 - 43S42E25 PB 805 (LAT 26 41 38 LONG 080 06 29.01)										
AUG., 1974	1.6	.00	.00	.43	2.0	.72	.84	10	6.0	--
15...	1.6	.00	.00	.43	2.0	.72	.84	10	6.0	--
APR., 1975	1.5	.01	.00	.40	1.9	.90	.90	11	12	--
15...	1.5	.01	.00	.40	1.9	.90	.90	11	12	--
264144080054501 - 43S43F30 PB801 1 (LAT 26 41 44 LONG 080 05 45.01)										
AUG., 1974	.68	.00	.00	.51	1.1	.15	.17	14	8.0	--
14...	.68	.00	.00	.51	1.1	.15	.17	14	8.0	--
APR., 1975	.67	.01	.00	.53	1.2	.10	.12	14	15	--
15...	.67	.01	.00	.53	1.2	.10	.12	14	15	--
264200080390001 - 43S37E28 1 SHALLOW (LAT 26 42 00 LONG 080 39 00.01)										
OCT., 1973	1.1	--	--	1.2	--	.03	.06	21	310	--
18...	1.1	--	--	1.2	--	.03	.06	21	310	--
FEB., 1974	--	--	--	1.9	--	--	.03	22	300	--
01...	--	--	--	1.9	--	--	.03	22	300	--
MAY	1.4	.04	.00	1.3	2.7	.08	.14	23	330	--
03...	1.4	.04	.00	1.3	2.7	.08	.14	23	330	--
JULY	1.4	.00	.00	1.2	2.6	.06	.06	24	310	--
09...	1.4	.00	.00	1.2	2.6	.06	.06	24	310	--
NOV.	2.3	--	--	1.4	--	--	--	23	320	--
05...	2.3	--	--	1.4	--	--	--	23	320	--
FEB., 1975	2.1	.02	.06	.90	3.0	.08	.08	24	330	--
04...	2.1	.02	.06	.90	3.0	.08	.08	24	330	--
APR.	2.0	--	--	1.4	--	--	.15	24	600	--
11...	2.0	--	--	1.4	--	--	.15	24	600	--
JULY	1.7	.05	.02	1.5	3.2	--	.03	24	300	--
08...	1.7	.05	.02	1.5	3.2	--	.03	24	300	--
264200080390002 - 43S37E28 2 DEEP (LAT 26 42 00 LONG 080 39 00.02)										
FEB., 1975	.02	.01	.02	.89	.94	.02	.02	11	17	--
04...	.02	.01	.02	.89	.94	.02	.02	11	17	--
APR.	8.7	--	--	86	--	--	17	75	760	--
11...	8.7	--	--	86	--	--	17	75	760	--
JULY	24	.10	.09	120	144	34	34	89	6800	--
08...	24	.10	.09	120	144	34	34	89	6800	--
264320080070701 - 43S42E14 PB756 (LAT 26 43 20 LONG 080 07 07.01)										
JULY, 1974	.01	.00	.01	.39	.41	.25	.25	14	10	--
12...	.01	.00	.01	.39	.41	.25	.25	14	10	--
264327080071801 - 43S42E14 PB 757 (LAT 26 43 27 LONG 080 07 18.01)										
JULY, 1974	.89	.00	.00	.33	.89	.06	.07	13	9.0	--
12...	.89	.00	.00	.33	.89	.06	.07	13	9.0	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
PALM BEACH COUNTY

DATE	AMMONIA NITRO- GEN (N) (MG/L) (000610)	TOTAL NITRITE (N) (MG/L) (000615)	TOTAL NITRATE (N) (MG/L) (000620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (000605)	TOTAL NITRO- GEN (N) (MG/L) (000600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (000507)	TOTAL PHOS- PHORUS (P) (MG/L) (000665)	DIS- SOLVED SILICA (SiO2) (MG/L) (000955)	TOTAL ORGANIC CARBON (C) (MG/L) (000680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (000310)
264339080065502 - 43S42E13 PB763 (LAT 26 43 39 LONG 080 06 55.02)										
JULY, 1974										
12...	1.0	.00	.00	.42	1.4	.10	.10	14	7.0	--
264419080073401 - 43S42E11 PB-772 OBS WELL (LAT 26 44 19 LONG 080 07 34.01)										
SEP., 1974										
19...	1.1	.03	.00	.45	1.5	.03	.04	8.5	1.0	.3
264419080073402 - 43S42E11 PB-773 OBS WELL (LAT 26 44 19 LONG 080 07 34.02)										
SEP., 1974										
19...	.53	.01	.00	.52	1.0	.04	.05	9.0	5.0	.9
264419080073403 - 43S42E11 PB-774 OBS WELL (LAT 26 44 19 LONG 080 07 34.03)										
SEP., 1974										
19...	.90	.00	.00	.65	1.5	.06	.08	11	12	.5
264419080073601 - 43S42E11 PB-769 OBS WELL (LAT 26 44 19 LONG 080 07 36.01)										
SEP., 1974										
19...	.29	.01	.00	.46	.76	.01	.04	7.7	9.0	.5
264419080073602 - 43S42E11 PB-770 OBS WELL (LAT 26 44 19 LONG 080 07 36.02)										
SEP., 1974										
19...	.26	.01	.00	.39	.66	.02	.02	9.3	44	.7
264419080073603 - 74S42E11 PB-771 OBS WELL (LAT 26 44 19 LONG 080 07 36.03)										
SEP., 1974										
19...	.91	.00	.00	.44	--	.06	.18	12	38	.7
264420080073101 - 43S42E11 PB-775 PBS WELL (LAT 26 44 20 LONG 080 07 31.01)										
SEP., 1974										
19...	.82	.00	.00	.53	1.3	.03	.05	11	14	1.9
264420080073102 - 43S42E11 PB-776 OBS WELL (LAT 26 44 20 LONG 080 07 31.02)										
SEP., 1974										
19...	.77	.00	.00	.48	1.2	.09	.23	11	50	.6
264420080073103 - 43S42E11 PB-777 OBS WELL (LAT 26 44 20 LONG 080 07 31.03)										
SEP., 1974										
19...	.84	.00	.00	.51	--	.09	.25	12	40	.0
264421080073101 - 42S42E11 PB-779 OBS WELL (LAT 26 44 21 LONG 080 07 31.01)										
SEP., 1974										
19...	.48	.00	.00	.47	.95	.01	.05	8.1	6.0	1.1
264421080073102 - 43S42E11 PB-780 OBS WELL (LAT 26 44 21 LONG 080 07 31.02)										
SEP., 1974										
19...	.63	.00	.00	.31	.94	.10	.11	9.7	11	.2
264421080073103 - 43S42E11 PB-781 OBS WELL (LAT 26 44 21 LONG 080 07 31.03)										
SEP., 1974										
19...	.79	.00	.00	.35	--	.03	.12	11	4	.8

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
PALM BEACH COUNTY

1343

DATE	AMMONIA NITRO- GEN (N) (MG/L) (000610)	TOTAL NITRITE (N) (MG/L) (000615)	TOTAL NITRATE (N) (MG/L) (000620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (000605)	TOTAL NITRO- GEN (N) (MG/L) (000600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (000665)	DIS- SOLVED SILICA (SiO2) (MG/L) (000955)	TOTAL ORGANIC CARBON (C) (MG/L) (000680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (000310)
264421080073201 - PB-782 (LAT 26 44 21 LONG 080 07 32.01)										
OCT., 1974 22...	1.7	.00	.01	.00	1.7	.00	.04	--	1.0	--
264421080073204 - 43S42E11 PB-860 (LAT 26 44 21 LONG 080 07 32.04)										
JULY, 1975 21...	.41	.00	.00	.09	.50	.00	.01	1.7	6.0	6.3
264421080073205 - 43S42E11 PB-861 (LAT 26 44 21 LONG 080 07 32.05)										
JULY, 1975 21...	.40	.00	.01	.00	.41	.00	.00	7.7	1.0	.3
264423080073501 - 43S42E11 OBS PB733 (LAT 26 44 23 LONG 080 07 35.01)										
SEP., 1974 20...	.74	.00	.00	.50	1.2	.00	.00	18	50	.4
264423080073502 - 43S42E11 OBS PB766 (LAT 26 44 23 LONG 080 07 35.02)										
SEP., 1974 20...	.97	.00	.00	.57	1.5	.00	.00	9.8	57	.1
264423080073503 - 43S42E11 OBS PB767 (LAT 26 44 23 LONG 080 07 35.03)										
SEP., 1974 20...	.51	.00	.00	.33	.84	.09	.09	8.8	6.0	.1
264423080073504 - 43S42E11 OBS PB768 (LAT 26 44 23 LONG 080 07 35.04)										
SEP., 1974 20...	.58	.00	.00	.23	.81	.02	.03	9.6	11	.0
264424080063301 - 43S42E12 PB759 (LAT 26 44 24 LONG 080 06 33.01)										
JULY, 1974 12...	.39	.00	.00	.46	.85	.19	.22	12	12	--
264425080070601 - 43S42E11 PB758 (LAT 26 44 25 LONG 080 07 06.01)										
JULY, 1974 12...	.40	.00	.00	.47	.87	.12	.12	9.1	12	--
264426080070601 - 43S42E11 PB761 (LAT 26 44 26 LONG 080 07 06.01)										
JULY, 1974 12...	.76	.00	.00	.26	1.0	.13	.16	12	10	--
264445080063801 - 43S42E12 PB760 (LAT 26 44 45 LONG 080 06 38.01)										
JULY, 1974 12...	.12	.00	.00	.35	.47	.17	.18	9.8	7.0	--
264618080024501 - PB 216 ON PEANUT IS (LAT 26 46 18 LONG 080 02 45.01)										
JULY, 1974 15...	1.1	.00	.02	.07	1.1	.01	.03	22	1.0	--
264627080070801 - 43S42E14 PB755 (LAT 26 46 27 LONG 080 07 08.01)										
JULY, 1974 12...	.83	.00	.00	.39	1.2	.06	.09	14	7.0	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
PALM BEACH COUNTY

DATE	AMMONIA NITRO- GEN (N) (00610)	TOTAL NITRITE (N) (00615)	TOTAL NITRATE (N) (00620)	TOTAL ORGANIC NITRO- GEN (N) (00605)	TOTAL NITRO- GEN (N) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (70507)	TOTAL PHOS- PHORUS (P) (00665)	DIS- SOLVED SILICA (SiO2) (00955)	TOTAL ORGANIC CARBON (C) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (00310)
264657080052901 - 42S43E30 PB-644 WELL AT HERON BLVD AT C-17 (LAT 26 46 57 LONG 080 05 29.01)										
AUG., 1975										
20...	1.4	.02	.00	2.0	3.4	.06	.08	7.6	--	--
264729080404601 - 42S36E25 PB 661A (LAT 26 47 29 LONG 080 40 46.01)										
NOV., 1973										
15...	7.2	.01	.00	1.1	8.3	.13	.13	320	70	9.0
JAN., 1974										
23...	7.6	.02	.00	2.3	--	.13	.13	99	60	8.2
264729080404602 - 42S36E25 PB 661B (LAT 26 47 29 LONG 080 40 46.02)										
NOV., 1973										
15...	6.3	.01	.00	1.1	7.4	.15	.18	90	110	9.0
JAN., 1974										
23...	7.0	.01	.00	3.0	10	.22	.29	90	60	8.7
264802080402201 - 42S37E19 PB 660A (LAT 26 48 02 LONG 080 40 22.01)										
NOV., 1973										
15...	8.0	.01	.00	1.2	9.2	.14	.17	97	110	7.6
JAN., 1974										
23...	7.7	.01	.02	2.9	10	.01	.01	96	70	8.6
264802080402202 - 42S37E19 PB 660B (LAT 26 48 02 LONG 080 40 22.02)										
NOV., 1973										
15...	7.7	.01	.00	1.2	8.9	.14	.16	100	110	8.7
JAN., 1974										
23...	7.7	.01	.01	4.4	12	.01	.15	94	50	8.5
264809080403201 - 42S37E19 PB 662A (LAT 26 48 09 LONG 080 40 32.01)										
NOV., 1973										
15...	7.0	.01	.00	1.6	8.6	.09	.11	94	110	8.7
JAN., 1974										
23...	6.6	.02	.00	5.6	12	.11	.14	86	60	8.5
264809080403202 - 42S37E19 PB 662B (LAT 26 48 09 LONG 080 40 32.02)										
NOV., 1973										
15...	6.8	.01	.00	2.8	9.6	.09	.16	97	90	8.9
JAN., 1974										
23...	6.7	.01	.00	5.9	12	.12	.17	90	70	8.4
265604080082601 - H1S42E3 PB 747 INJ WELL NR JUPITER (LAT 26 56 04 LONG 080 08 26.01)										
JUNE, 1974										
19...	1.1	.00	.01	.04	1.1	.01	.02	16	.0	53
POLK COUNTY										
275408081595702 - 30S23E03 KAISER DEEP MON (LAT 27 54 08 LONG 081 59 57.02)										
JULY, 1974										
25...	.44	.00	.01	.00	.45	.00	.05	18	--	--
SEP.										
30...	--	--	--	--	--	.03	.03	--	--	--
JAN., 1975										
09...	.62	.00	.00	.00	--	.02	.74	17	2.0	--
MAR.										
11...	.79	.00	.00	.06	--	.04	.08	16	1.0	--
JUNE										
24...	--	--	--	.08	--	--	.03	17	1.0	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
POLK COUNTY

1345

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SiO2) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
275408081595703 - 30523E03 KAISER SHAL MON (LAT 27 54 08 LONG 081 59 57.03)										
JULY, 1974										
25...	.68	.00	.02	.00	.70	.00	.03	20	--	--
SEP.										
30...	--	--	--	--	--	.09	.09	--	--	--
JAN., 1975										
09...	.76	.00	.00	.01	--	.01	.02	20	3.0	--
MAR.										
11...	.91	.00	.00	.10	--	.03	.13	20	3.0	--
JUNE										
24...	--	--	--	.12	--	--	.04	--	2.0	--
275430082000401 - KAISER SATELLITE MONITOR NO.1 (LAT 27 54 30 LONG 082 00 04.01)										
MAR., 1975										
18...	10	.01	.06	.00	--	.08	.44	18	5.0	--
JUNE										
25...	--	--	--	.13	--	--	.06	18	3.0	--
275731081570302 - LAKE LAND SOUTHSIDE PLANT WELL (LAT 27 57 31 LONG 081 57 03.02)										
JULY, 1975										
24...	.21	.00	.04	.11	.36	.04	.04	16	--	--
280151081572901 - LAKE LAND DIXIELAND PLANT WELL (LAT 28 01 51 LONG 081 57 29.01)										
JULY, 1975										
24...	.90	.00	.00	.19	1.0	.05	.05	17	--	--
280331081572601 - LAKE LAND OCONEE PLANT WELL (LAT 28 03 31 LONG 081 57 26.01)										
JULY, 1975										
24...	1.0	.00	.00	.29	1.2	.10	.10	16	--	--
281317081491301 - 813149423 (LAT 28 13 17 LONG 081 49 13.01)										
MAR., 1974										
15...	.04	.00	.00	.23	.27	.04	.51	--	--	--
281317081491302 - 813149423A (LAT 28 13 17 LONG 081 49 13.02)										
MAR., 1974										
15...	.03	.00	.00	.59	.55	.01	.07	--	--	--
281440081431701 - 814143232 (LAT 28 14 40 LONG 081 43 17.01)										
MAR., 1974										
15...	.07	.00	.00	.17	.24	.06	.19	--	--	--
SEMINOLE COUNTY										
283910081194901 - 83911902 21S30E20 111 (LAT 28 39 10 LONG 081 19 49.01)										
MAY, 1975										
20...	.21	.01	.01	.13	.36	.05	.06	11	1.0	--
283949081213301 - 83912109 21S30E18 132 (LAT 28 39 49 LONG 081 21 33.01)										
MAY, 1975										
20...	.12	.01	.00	.10	.23	.05	.06	9.6	1.0	--
284238081212201 - 84212101 20S30E31 122 (LAT 28 42 38 LONG 081 21 22.01)										
MAY, 1975										
20...	.12	.01	.00	.16	.29	.06	.06	11	1.0	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
NUTRIENTS AND RELATED CONSTITUENTS
SEMINOLE COUNTY

DATE	AMMONIA NITRO- GEN (N) (MG/L) (00610)	TOTAL NITRITE (N) (MG/L) (00615)	TOTAL NITRATE (N) (MG/L) (00620)	TOTAL ORGANIC NITRO- GEN (N) (MG/L) (00605)	TOTAL NITRO- GEN (N) (MG/L) (00600)	TOTAL ORTHO PHOS- PHORUS (P) (MG/L) (70507)	TOTAL PHOS- PHORUS (P) (MG/L) (00665)	DIS- SOLVED SILICA (SI02) (MG/L) (00955)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO- CHEM- ICAL OXYGEN DEMAND 5 DAY (MG/L) (00310)
284705081192001 - 84711904 20S30E04 122 (LAT 28 47 05 LONG 081 19 20.01)										
MAY , 1975										
20...	.05	.01	.52	.14	.72	.07	.07	8.9	.0	--

GROUND WATER QUALITY RECORDS

Trace Metals

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
BROWARD COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01040)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
255937080094401 - 51542E21 G-2089 (LAT 25 59 37 LONG 080 09 44.01)												
JAN., 1974												
18...	--	--	--	--	--	--	--	--	--	--	--	--
18...	--	--	--	--	--	--	--	--	--	--	--	--
21...	--	--	--	--	--	--	--	--	--	--	--	--
260101080104801 - 51542E17 G-2077 (LAT 26 01 01 LONG 080 10 48.01)												
NOV., 1973												
27...	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	--	--	--	--	--	--	--	--	--	--
28...	--	--	--	--	--	--	--	--	--	--	--	--
260357080202701 - 50S40E27 G-2080 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.01)												
APR., 1974												
25...	--	--	--	0	--	--	--	--	--	--	--	8800
OCT.												
08...	0	--	--	--	--	--	280	--	--	--	0	0
260357080202702 - 50S40E27 G-2081 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.02)												
APR., 1974												
25...	--	--	--	0	--	--	--	--	--	--	--	220
OCT.												
08...	0	--	--	--	--	--	2500	--	--	--	0	--
260357080202703 - 50S40E27 G-2082 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.03)												
APR., 1974												
25...	--	--	--	0	--	--	--	--	--	--	--	130
OCT.												
08...	0	--	--	--	--	--	2200	--	--	--	80	--
260406080202801 - 50S40E27 G-2083 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.01)												
APR., 1974												
25...	--	--	--	0	--	--	--	--	--	--	--	580
OCT.												
08...	0	--	--	--	--	--	5800	--	--	--	1300	--
260406080202802 - 50S40E27 G-2084 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.02)												
APR., 1974												
25...	--	--	--	0	--	--	--	--	--	--	--	340
OCT.												
08...	130	--	--	--	--	--	2500	--	--	--	2600	--
260406080202803 - 50S40E27 G-2085 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.03)												
APR., 1974												
25...	--	--	--	0	--	--	--	--	--	--	--	70
OCT.												
08...	0	--	--	--	--	--	4900	--	--	--	10000	--
260408080201901 - 50S40E27 G-2185 DAVIE LANDFILL (LAT 26 04 08 LONG 080 20 19.01)												
FEB., 1975												
12...	--	--	--	0	--	--	--	--	--	--	--	180
260409080203301 - 50S40E27 G-2186 DAVIE LANDFILL (LAT 26 04 09 LONG 080 20 33.01)												
FEB., 1975												
12...	--	--	--	1	--	--	--	--	--	--	--	250

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
BROWARD COUNTY

1349

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
255937080094401 - 51542E21 G-2089 (LAT 25 59 37 LONG 080 09 44.01)												
JAN., 1974												
18...	1	--	--	--	4	3200	8	11	--	--	--	170
18...	11	--	--	--	13	2400	8	0	--	--	--	80
21...	0	--	--	--	7	4600	12	22	--	--	--	70
260101080104801 - 51542E17 G-2077 (LAT 26 01 01 LONG 080 10 48.01)												
NOV., 1973												
27...	3	--	--	--	3	810	10	0	--	--	--	4
27...	2	--	--	--	3	750	12	14	--	--	--	10
27...	3	--	--	--	4	880	12	14	--	--	--	7
28...	0	--	--	--	3	670	9	14	--	--	--	4
260357080202701 - 50S40E27 G-2080 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.01)												
APR., 1974												
25...	0	3	15	6	6	6900	14	50	.1	19	--	20
OCT.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
260357080202702 - 50S40E27 G-2081 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.02)												
APR., 1974												
25...	2	3	0	5	7	3000	8	25	.1	17	--	60
OCT.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
260357080202703 - 50S40E27 G-2082 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.03)												
APR., 1974												
25...	0	3	0	5	7	2700	18	25	.0	16	--	40
OCT.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
260406080202801 - 50S40E27 G-2083 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.01)												
APR., 1974												
25...	13	2	8	5	10	11000	10	75	.0	15	--	7600
OCT.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
260406080202802 - 50S40E27 G-2084 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.02)												
APR., 1974												
25...	2	3	6	5	13	8600	11	75	.8	12	--	51000
OCT.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
260406080202803 - 50S40E27 G-2085 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.03)												
APR., 1974												
25...	0	3	3	5	6	3200	11	25	.1	12	--	4300
OCT.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
260408080201901 - 50S40E27 G-2185 DAVIE LANDFILL (LAT 26 04 08 LONG 080 20 19.01)												
FEB., 1975												
12...	17	0	<10	2	0	3400	2	22	.0	0	--	230
260409080203301 - 50S40E27 G-2186 DAVIE LANDFILL (LAT 26 04 09 LONG 080 20 33.01)												
FEB., 1975												
12...	8	0	10	0	0	2200	1	20	.0	0	--	640

[illegible]

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
BROWARD COUNTY

1351

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
260415080202801 - 50S40E27 G-2086												
						DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.01)						
APR., 1974												
26...	4	3	0	5		5000	10	100	.1	11	--	8300
OCT.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
260415080202802 - 50S40E27 G-2087												
						DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.02)						
APR., 1974												
25...	2	3	3	6	6	3900	7	25	.0	10	--	100
OCT.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
260415080202803 - 50S40E27 G-2088												
						DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.03)						
APR., 1974												
26...	10	3	0	6	4	2900	9	25	.0	12	--	40
OCT.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
260428080204601 - 50S40E22 G-2187												
						DAVIE LANDFILL (LAT 26 04 28 LONG 080 20 46.01)						
FEB., 1975												
12...	3	0	<10	4	2	670	4	30	.5	3	--	470
260835080110101 - G-2208 (LAT 26 08 35 LONG 080 11 01.01)												
JUNE, 1975												
26...	1	0	<10	--	2	190	3	30	.2	--	0	30
SEP.												
16...	1	0	<10	--	2	60	2	30	.0	--	0	10
260835080110102 - G-2209 (LAT 26 08 35 LONG 080 11 01.02)												
JUNE, 1975												
26...	0	0	<10	--	3	130	6	40	.1	--	0	20
SEP.												
16...	1	0	<10	--	3	90	0	30	.0	--	0	10
260835080111001 - G-2206 (LAT 26 08 35 LONG 080 11 10.01)												
JUNE, 1975												
26...	0	1	<10	--	0	6000	12	610	.2	--	0	20
SEP.												
16...	0	0	<10	--	4	5000	6	580	.0	--	0	10
260835080111002 - G-2207 (LAT 26 08 35 LONG 080 11 10.02)												
JUNE, 1975												
26...	1	1	<10	--	1	12000	13	420	.2	--	0	30
SEP.												
16...	0	2	<10	--	6	14000	10	410	.0	--	0	20
260845080111001 - G-2210 (LAT 26 08 45 LONG 080 11 10.01)												
JUNE, 1975												
26...	1	0	<10	--	0	1100	0	60	.3	--	0	30
SEP.												
16...	1	0	<10	--	4	350	7	20	.0	--	0	10
260845080111002 - G-2211 (LAT 26 08 45 LONG 080 11 10.02)												
JUNE, 1975												
26...	1	0	<10	--	1	1300	10	20	.3	--	0	20
SEP.												
16...	0	0	<10	--	7	1200	10	70	.0	--	0	20

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
BROWARD COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
	260853080105901 -				G-2212 (LAT 26 08 53 LONG 080 10 59.01)							
JUNE, 1975												
26...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	--	--	--	--	--	--	--	--	--	--	--
	260853080105902 -				G-2213 (LAT 26 08 53 LONG 080 10 59.02)							
JUNE, 1975												
26...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	--	--	--	--	--	--	--	--	--	--	--
	260955080145701 - 49S41E22				G-2190 3MGN NO.3 (LAT 26 09 55 LONG 080 14 57.01)							
SEP., 1975												
30...	--	--	--	--	--	--	110	--	--	--	--	--
	260955080145702 - 49S41E22				G-2191 3MGD NO.4 (LAT 26 09 55 LONG 080 14 57.02)							
SEP., 1975												
30...	--	--	--	--	--	--	900	--	--	--	--	--
	260955080145801 - 49S41E22				G-2188 3MGD NO.1 (LAT 26 09 55 LONG 080 14 58.01)							
SEP., 1975												
30...	--	--	--	--	--	--	80	--	--	--	--	--
	260955080145802 - 49S41E22				G-2189 3MGD NO.2 (LAT 26 09 55 LONG 080 14 58.02)							
SEP., 1975												
30...	--	--	--	--	--	--	690	--	--	--	--	--
	261038080154601 - 49S41E21				G-2192 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.01)							
SEP., 1975												
30...	--	--	--	--	--	--	2100	--	--	--	--	--
	261038080154602 - 49S41E21				G-2193 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.02)							
SEP., 1975												
30...	--	--	--	--	--	--	2000	--	--	--	--	--
	261256080142301 - MARGATE MONITOR WELL NO. 1 (LAT 26 12 56 LONG 080 14 23.01)											
MAR., 1974												
24...	--	--	--	--	--	--	--	--	--	--	--	--
	261548080060201 - 48S43E19				COLLIER MANOR STP INJ WELL (LAT 26 15 48 LONG 080 06 02.01)							
MAR., 1975												
25...	7	1	1	0	--	0	11000	12	280	0	40	--
APR.												
22...	20	1	0	0	--	1	190	0	20	0	3	--
MAY												
20...	5	1	0	0	--	0	1400	0	60	0	6	--
JUNE												
24...	10	0	0	0	--	0	410	0	40	0	3	--
AUG.												
06...	6	0	0	0	--	0	560	2	70	0	20	--
	CHARLOTTE COUNTY											
	264732081572601 - CHARLOTTE LANDFILL 5 (LAT 26 47 32 LONG 081 57 26.01)											
FEB., 1975												
06...	--	--	1	--	--	4	--	5	--	--	--	--

1353

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
			260853080105901 -		G-2212 (LAT 26 08 53 LONG 080 10 59.01)							
JUNE, 1975												
26...	0	0	<10	--	0	310	5	60	.2	--	0	20
SEP.												
16...	0	0	<10	--	4	130	8	70	.0	--	0	10
			260853080105902 -		G-2213 (LAT 26 08 53 LONG 080 10 59.02)							
JUNE, 1975												
26...	0	0	<10	--	27	150	5	10	.2	--	0	20
SEP.												
16...	0	1	<10	--	5	150	12	3	.0	--	0	10
			260955080145701 - 49S41E22		G-2190 3MGN NO.3 (LAT 26 09 55 LONG 080 14 57.01)							
SEP., 1975												
30...	--	--	--	--	6	--	20	0	--	--	--	--
			260955080145702 - 49S41E22		G-2191 3MGD NO.4 (LAT 26 09 55 LONG 080 14 57.02)							
SEP., 1975												
30...	--	--	--	--	6	--	32	10	--	--	--	--
			260955080145801 - 49S41E22		G-2188 3MGD NO.1 (LAT 26 09 55 LONG 080 14 58.01)							
SEP., 1975												
30...	--	--	--	--	4	--	26	10	--	--	--	--
			260955080145802 - 49S41E22		G-2189 3MGD NO.2 (LAT 26 09 55 LONG 080 14 58.02)							
SEP., 1975												
30...	--	--	--	--	6	--	60	20	--	--	--	--
			261038080154601 - 49S41E21		G-2192 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.01)							
SEP., 1975												
30...	--	--	--	--	5	--	14	40	--	--	--	--
			261038080154602 - 49S41E21		G-2193 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.02)							
SEP., 1975												
30...	--	--	--	--	4	--	110	40	--	--	--	--
			261256080142301 - MARGATE MONITOR WELL NO. 1 (LAT 26 12 56 LONG 080 14 23.01)									
MAR., 1974												
29...	3	1	30	--	4	--	0	--	--	--	--	50
			261548080060201 - 48S43E19		COLLIER MANOR STP INJ WELL (LAT 26 15 48 LONG 080 06 02.01)							
MAR., 1975												
25...	1	1	13	--	110	15000	14	300	.0	38	0	30
APR.												
22...	1	0	10	--	12	260	0	40	.6	26	0	60
MAY												
20...	1	0	10	--	32	1800	14	60	.2	18	0	90
JUNE												
24...	0	0	<10	--	9	320	2	40	.7	17	0	30
AUG.												
06...	0	0	<10	--	28	750	11	50	.3	20	0	50
			CHARLOTTE COUNTY									
			264732081572601 - CHARLOTTE LANDFILL 5 (LAT 26 47 32 LONG 081 57 26.01)									
FEB., 1975												
06...	--	--	--	--	--	--	--	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
CHARLOTTE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
264732081574001 - CHARLOTTE LANDFILL 6 (LAT 26 47 32 LONG 081 57 40.01)												
FEB., 1975 06...	--	--	0	--	--	2	--	2	--	--	--	--
264732081575401 - CHARLOTTE LANDFILL 7 (LAT 26 47 32 LONG 081 57 54.01)												
FEB., 1975 06...	--	--	0	--	--	1	--	1	--	--	--	--
264744081572601 - CHARLOTTE LANDFILL 4 (LAT 26 47 44 LONG 081 57 26.01)												
FEB., 1975 06...	--	--	0	--	--	4	--	3	--	--	--	--
264744081574001 - CHARLOTTE LANDFILL 9 (LAT 26 47 44 LONG 081 57 40.01)												
FEB., 1975 06...	--	--	2	--	--	6	--	7	--	--	--	--
264744081575401 - CHARLOTTE LANDFILL 8 (LAT 26 47 44 LONG 081 57 54.01)												
FEB., 1975 06...	--	--	0	--	--	4	--	4	--	--	--	--
264757081572601 - CHARLOTTE LANDFILL 3 (LAT 26 47 57 LONG 081 57 26.01)												
FEB., 1975 06...	--	--	0	--	--	7	--	3	--	--	--	--
264757081574001 - CHARLOTTE LANDFILL 2 (LAT 26 47 57 LONG 081 57 40.01)												
FEB., 1975 06...	--	--	0	--	--	8	--	6	--	--	--	--
264757081575401 - CHARLOTTE LANDFILL 1 (LAT 26 47 57 LONG 081 57 54.01)												
FEB., 1975 06...	--	--	0	--	--	14	--	19	--	--	--	--
DADE COUNTY												
252100080242901 - 58S39E26 S1533 OBS WELL A AT TURKEY POINT (LAT 25 21 00 LONG 080 24 29.01)												
MAY, 1975 09...	--	--	--	0	--	--	--	--	--	--	--	--
09...	--	--	--	0	--	--	--	--	--	--	--	--
252910080292001 - 57S38E12 G-1649 (LAT 25 29 10 LONG 080 29 20.01)												
OCT., 1973 18...	--	--	--	0	--	--	40	--	0	--	10	--
252910080292002 - 57S38E12 G-1650 (LAT 25 29 10 LONG 080 29 20.02)												
OCT., 1973 18...	--	--	--	0	--	--	160	--	10	--	10	--
252910080292101 - 57S38E12 G-1620 (LAT 25 29 10 LONG 080 29 21.01)												
OCT., 1973 18...	--	--	--	0	--	--	10	--	10	--	10	--
252910080292102 - 57S38E12 G-1621 (LAT 25 29 10 LONG 080 29 21.02)												
OCT., 1973 18...	--	--	--	0	--	--	120	--	10	--	10	--

1355

[illegible]

DATE	DIS-SOLVED ALUMINUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED CADMIUM (CD) (UG/L) (01025)	HEXAVALENT CHROMIUM (CR6) (UG/L) (01032)	DIS-SOLVED COBALT (CO) (UG/L) (01035)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MANGANESE (MN) (UG/L) (01056)	DIS-SOLVED SELENIUM (SE) (UG/L) (01145)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUMINUM (AL) (UG/L) (01105)
			252910080292103	- 57S38E12	G-1622	(LAT 25 29 10	LONG 080 29 21.03)					
OCT., 1973 18...	--	--	--	0	--	--	100	--	10	--	20	--
			252910080292104	- 57S38E12	G-1623	(LAT 25 29 10	LONG 080 29 21.04)					
OCT., 1973 18...	--	--	--	0	--	--	140	--	10	--	20	--
			252910080292105	- 57S38E12	G-1624	(LAT 25 29 10	LONG 080 29 21.05)					
OCT., 1973 18...	--	--	--	0	--	--	230	--	20	--	50	--
			252929080291001	- 57S38E01	G-1625	(LAT 25 29 29	LONG 080 29 10.01)					
OCT., 1973 17...	--	--	--	0	--	--	30	--	0	--	10	--
			252929080291002	- 57S38E01	G-1626	(LAT 25 29 29	LONG 080 29 10.02)					
OCT., 1973 17...	--	--	--	0	--	--	70	--	10	--	20	--
			252929080291003	- 57S38E01	G-1627	(LAT 25 29 29	LONG 080 29 10.03)					
OCT., 1973 17...	--	--	--	0	--	--	100	--	10	--	30	--
			252929080291004	- 57S38E01	G-1628	(LAT 25 29 29	LONG 080 29 10.04)					
OCT., 1973 17...	--	--	--	0	--	--	70	--	10	--	20	--
			252929080291005	- 57S38E01	G-1629	(LAT 25 29 29	LONG 080 29 10.05)					
OCT., 1973 17...	--	--	--	0	--	--	220	--	10	--	20	--
			252930080291001	- 57S38E01	G-1615	(LAT 25 29 30	LONG 080 29 10.01)					
OCT., 1973 17...	--	--	--	0	--	--	40	--	10	--	160	--
			252930080291002	- 57S38E01	G-1616	(LAT 25 29 30	LONG 080 29 10.02)					
OCT., 1973 17...	--	--	--	0	--	--	50	--	10	--	10	--
			252930080291003	- 57S38E01	G-1617	(LAT 25 29 30	LONG 080 29 10.03)					
OCT., 1973 17...	--	--	--	0	--	--	120	--	10	--	10	--
			252930080291004	- 57S38E01	G-1618	(LAT 25 29 30	LONG 080 29 10.04)					
OCT., 1973 17...	--	--	--	0	--	--	130	--	10	--	10	--
			252930080291005	- 57S38E01	G-1619	(LAT 25 29 30	LONG 080 29 10.05)					
OCT., 1973 17...	--	--	--	0	--	--	140	--	10	--	10	--

1357

[illegible]

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
253651080350401 - 55S37E25 S-524 GROSSMAN HAMMOCK WELL (LAT 25 36 51 LONG 080 35 04.01)												
OCT., 1973 18...	--	--	--	0	--	--	30	--	10	--	10	20
253815080342001 - 55S38E19 G-3023 (LAT 25 38 15 LONG 080 34 20.01)												
OCT., 1973 18...	--	--	--	0	--	--	1200	--	40	--	290	--
253815080342002 - 55S38E19 G-3024 (LAT 25 38 15 LONG 080 34 20.02)												
OCT., 1973 18...	--	--	--	0	--	--	3400	--	30	--	10	--
254124080245300 - KENDALE LAKES DEEP DISPOSAL WELL, JANIS CORP. (LAT 25 41 24 LONG 080 24 53)												
AUG., 1974 08...	--	--	--	0	--	--	--	--	--	--	--	--
254124080245301 - DEEP INJECT WELL JANIS C (LAT 25 41 24 LONG 080 24 53.01)												
AUG., 1974 08...	--	--	--	0	--	--	--	--	--	--	--	--
254134080210300 - SUNSET PARK DEEP DISPOSAL WELL (LAT 25 41 34 LONG 080 21 03)												
AUG., 1974 08...	--	--	--	0	--	--	--	--	--	--	--	--
254134080210301 - 54S40E32 I-1 422 (LAT 25 41 34 LONG 080 21 03.01)												
AUG., 1974 08...	--	--	--	0	--	--	--	--	--	--	--	--
254413080203201 - 54S40E16 G-1647 (LAT 25 44 13 LONG 080 20 32.01)												
OCT., 1973 16...	--	--	--	0	--	--	940	--	20	--	20	--
254413080203202 - 54S40E16 G-1648 (LAT 25 44 13 LONG 080 20 32.02)												
OCT., 1973 16...	--	--	--	0	--	--	2000	--	20	--	30	--
254414080203201 - 54S40E16 G-1605 (LAT 25 44 14 LONG 080 20 32.01)												
OCT., 1973 16...	--	--	--	0	--	--	940	--	20	--	20	--
254414080203202 - 54S40E16 G-1606 (LAT 25 44 14 LONG 080 20 32.02)												
OCT., 1973 16...	--	--	--	0	--	--	1400	--	20	--	20	--
254414080203203 - 54S40E16 G-1607 (LAT 25 44 14 LONG 080 20 32.03)												
OCT., 1973 16...	--	--	--	0	--	--	1700	--	20	--	10	--
254414080203204 - 54S40E16 G-1608 (LAT 25 44 14 LONG 080 20 32.04)												
OCT., 1973 16...	--	--	--	0	--	--	1900	--	20	--	30	--

1359

[illegible]

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
254414080203205 - 54S40E16 G-1609 (LAT 25 44 14 LONG 080 20 32.05)												
OCT., 1973 16...	--	--	--	0	--	--	1400	--	10	--	0	--
254941080171701 - G-3061 HIALEAH STORM WATER INJ. WELL (LAT 25 49 41 LONG 080 17 17.01)												
DEC., 1974 04...	--	--	--	0	--	--	--	--	--	--	--	--
SEP., 1975 16...	0	1	0	--	--	0	1900	1	20	0	4	0
23...	30	1	0	--	--	2	1700	6	20	0	20	60
30...	0	0	0	--	--	2	1600	2	10	0	40	10
254943080172001 - S-3000 WELL NO. 7 (LAT 25 49 43 LONG 080 17 20.01)												
SEP., 1975 22...	0	2	0	--	--	10	810	0	0	0	10	30
254944080171801 - G-3062 HIALEAH STORM WATER MONITOR WELL (LAT 25 49 44 LONG 080 17 18.01)												
NOV., 1974 20...	--	--	--	0	--	--	--	--	--	--	--	--
AUG., 1975 04...	9	0	1	--	--	0	100	7	40	0	10	20
254948080212301 - 53S40E16 G-3030 (LAT 25 49 48 LONG 080 21 23.01)												
OCT., 1973 24...	--	--	--	--	--	--	--	--	--	--	--	50
JAN., 1974 07...	--	--	--	--	--	--	--	--	--	--	--	10
APR. 02...	--	--	--	--	--	--	--	--	--	--	--	140
JULY 17...	--	--	--	--	--	--	--	--	--	--	--	40
OCT. 15...	--	--	--	--	--	--	--	--	--	--	--	30
JAN., 1975 07...	--	--	--	--	--	--	570	--	--	--	--	--
APR. 08...	--	--	--	--	--	--	1000	--	--	--	--	--
JULY 08...	--	--	--	--	--	--	700	--	--	--	--	--
254948080212302 - 53S40E16 G-3031 (LAT 25 49 48 LONG 080 21 23.02)												
OCT., 1973 24...	--	--	--	--	--	--	--	--	--	--	--	190
JAN., 1974 07...	--	--	--	--	--	--	--	--	--	--	--	5900
APR. 02...	--	--	--	--	--	--	--	--	--	--	--	370
JULY 16...	--	--	--	--	--	--	--	--	--	--	--	180
OCT. 15...	--	--	--	--	--	--	--	--	--	--	--	430
JAN., 1975 07...	--	--	--	--	--	--	1500	--	--	--	--	--
APR. 08...	--	--	--	--	--	--	1600	--	--	--	--	--
JULY 08...	--	--	--	--	--	--	1500	--	--	--	--	--

1361

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
254414080203205 - 54S40E16 G-1609 (LAT 25 44 14 LONG 080 20 32.05)												
OCT., 1973 16...	--	--	--	--	--	--	--	--	--	--	--	--
254941080171701 - G-3061 HIALEAH STORM WATER INJ. WELL (LAT 25 49 41 LONG 080 17 17.01)												
DEC., 1974 04...	0	5	20	--	0	--	0	--	--	--	--	100
SEP., 1975 16...	1	0	<10	--	1	1900	4	30	.0	0	0	20
23...	1	0	10	--	3	1700	8	30	.2	0	0	20
30...	0	0	10	--	4	1700	6	30	.0	3	0	70
254943080172001 - S-3000 WELL NO. 7 (LAT 25 49 43 LONG 080 17 20.01)												
SEP., 1975 22...	2	0	<10	--	8	760	4	20	.1	4	0	0
254944080171801 - G-3062 HIALEAH STORM WATER MONITOR WELL (LAT 25 49 44 LONG 080 17 18.01)												
NOV., 1974 20...	0	5	<10	--	1	--	3	--	--	--	--	0
AUG., 1975 04...	0	0	<10	--	1	110	10	10	.3	0	0	30
254948080212301 - 53S40E16 G-3030 (LAT 25 49 48 LONG 080 21 23.01)												
OCT., 1973 24...	9	1	0	0	3	1400	5	20	.0	9	--	20
JAN., 1974 07...	7	3	1	0	3	2400	35	33	.0	15	--	10
APR. 02...	2	2	0	3	2	2700	3	50	.0	3	--	50
JULY 17...	1	2	3	2	0	1500	0	33	.0	3	--	200
OCT. 15...	2	0	<10	0	1	840	0	10	.2	0	--	0
JAN., 1975 07...	--	--	--	--	--	1000	3	--	--	--	0	8
APR. 08...	--	--	--	--	--	1700	9	--	--	--	0	4
JULY 08...	--	--	--	--	--	1500	16	--	--	--	0	20
254948080212302 - 53S40E16 G-3031 (LAT 25 49 48 LONG 080 21 23.02)												
OCT., 1973 24...	1	1	10	0	5	3100	10	40	.0	11	--	90
JAN., 1974 07...	7	3	3	0	5	2700	38	17	.0	10	--	8
APR. 02...	2	0	0	3	3	6800	8	20	.0	3	--	160
JULY 16...	1	6	18	1	0	4500	33	50	.1	2	--	00
OCT. 15...	2	0	<10	3	6	4400	6	16	.3	1	--	20
JAN., 1975 07...	--	--	--	--	--	1100	0	--	--	--	0	4
APR. 08...	--	--	--	--	--	2300	0	--	--	--	0	10
JULY 08...	--	--	--	--	--	1700	14	--	--	--	0	40

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CU) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
------	--	--	---	--	---	---	---	---	---	--	---	---

254948080212303 - 53S40E17 G-3032 (LAT 25 49 48 LONG 080 21 23.03)

OCT., 1973												
24...	--	--	--	--	--	--	--	--	--	--	--	30
JAN., 1974												
07...	--	--	--	--	--	--	--	--	--	--	--	0
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	50
JULY												
16...	--	--	--	16	--	--	--	--	--	--	--	180
OCT.												
15...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975												
07...	--	--	--	--	--	--	1400	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	1500	--	--	--	--	--
JULY												
08...	--	--	--	--	--	--	1400	--	--	--	--	--

254948080212304 - 53S40E16 G-3033 (LAT 25 49 48 LONG 080 21 23.04)

OCT., 1973												
24...	--	--	--	--	--	--	--	--	--	--	--	30
JAN., 1974												
07...	--	--	--	--	--	--	--	--	--	--	--	0
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	50
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	180
OCT.												
15...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975												
07...	--	--	--	--	--	--	2200	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	3500	--	--	--	--	--
JULY												
08...	--	--	--	--	--	--	2900	--	--	--	--	--

254948080212305 - 53S40E16 G-3034 (LAT 25 49 48 LONG 080 21 23.05)

OCT., 1973												
24...	--	--	--	--	--	--	--	--	--	--	--	30
JAN., 1974												
07...	--	--	--	--	--	--	--	--	--	--	--	10
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	100
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.												
15...	--	--	--	--	--	--	--	--	--	--	--	10
JAN., 1975												
07...	--	--	--	--	--	--	2500	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	2500	--	--	--	--	--
JULY												
08...	--	--	--	--	--	--	1900	--	--	--	--	--

254948080221301 - 53S40E17 G-3025 (LAT 25 49 48 LONG 080 22 13.01)

OCT., 1973												
23...	--	--	--	--	--	--	--	--	--	--	--	40
JAN., 1974												
07...	--	--	--	--	--	--	--	--	--	--	--	0
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	50
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.												
15...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975												
07...	--	--	--	--	--	--	4000	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	4900	--	--	--	--	--
JULY												
08...	--	--	--	--	--	--	5400	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

1363

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
------	---	--	---	--	--	--	--	--	---	--	---	--

254948080212303 - 53S40E17 G-3032 (LAT 25 49 48 LONG 080 21 23.03)

OCT., 1973											
24...	1	0	5	0	3	3400	10	40	.0	8	-- 0
JAN., 1974											
07...	7	3	1	0	3	2400	35	33	.0	15	-- 50
APR.											
02...	8	1	0	3	2	4100	1	10	.0	20	-- 20
JULY											
16...	1	1	15	2	0	2100	3	33	.0	3	-- 100
OCT.											
15...	1	0	<10	3	6	3500	4	10	.2	1	-- 20
JAN., 1975											
07...	--	--	--	--	--	2100	1	--	--	-- 0	8
APR.											
08...	--	--	--	--	--	2900	15	--	--	-- 0	4
JULY											
08...	--	--	--	--	--	1500	21	--	--	-- 0	20

254948080212304 - 53S40E16 G-3033 (LAT 25 49 48 LONG 080 21 23.04)

OCT., 1973											
24...	0	2	10	2	4	2400	10	40	.0	10	-- 30
JAN., 1974											
07...	0	3	2	0	3	5200	27	67	.0	10	-- 0
APR.											
02...	14	1	0	0	2	7200	1	20	.0	5	-- 40
JULY											
16...	2	1	14	2	0	3700	3	50	.1	3	-- 100
OCT.											
15...	1	1	<10	3	4	5100	3	13	.2	1	-- 0
JAN., 1975											
07...	--	--	--	--	--	5500	3	--	--	-- 0	8
APR.											
08...	--	--	--	--	--	4400	10	--	--	-- 0	4
JULY											
08...	--	--	--	--	--	3200	10	--	--	-- 0	20

254948080212305 - 53S40E16 G-3034 (LAT 25 49 48 LONG 080 21 23.05)

OCT., 1973											
24...	1	0	5	0	3	1900	0	40	.0	8	-- 30
JAN., 1974											
07...	0	3	1	0	2	2600	25	17	.0	10	-- 10
APR.											
02...	12	1	0	3	2	3900	4	20	.0	13	-- 30
JULY											
16...	0	1	20	3	3	5800	0	50	.1	13	-- 30
OCT.											
15...	1	1	<10	0	0	4300	0	10	.1	1	-- 20
JAN., 1975											
07...	--	--	--	--	--	2600	0	--	--	-- 0	4
APR.											
08...	--	--	--	--	--	2700	10	--	--	-- 0	4
JULY											
08...	--	--	--	--	--	2100	18	--	--	-- 0	30

254948080221301 - 53S40E17 G-3025 (LAT 25 49 48 LONG 080 22 13.01)

OCT., 1973											
23...	3	1	5	1	6	3900	5	40	.0	8	-- 30
JAN., 1974											
07...	8	3	2	0	3	4500	33	33	.0	15	-- 4
APR.											
02...	27	0	0	0	3	5600	1	20	.0	12	-- 40
JULY											
16...	0	3	<20	2	2	6100	3	33	.2	16	-- 0
OCT.											
15...	2	2	<10	0	11	8000	0	30	.3	1	-- 20
JAN., 1975											
07...	--	--	--	--	--	4300	2	--	--	-- 0	4
APR.											
08...	--	--	--	--	--	4800	4	--	--	-- 0	7
JULY											
08...	--	--	--	--	--	5600	24	--	--	-- 0	30

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
254948080221302 - 53S40E17 G-3026 (LAT 25 49 48 LONG 080 22 13.02)												
OCT., 1973												
23...	--	--	--	--	--	--	--	--	--	--	--	30
JAN., 1974												
07...	--	--	--	--	--	--	--	--	--	--	--	10
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	60
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.												
15...	--	--	--	--	--	--	--	--	--	--	--	30
JAN., 1975												
07...	--	--	--	--	--	--	1700	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	2000	--	--	--	--	--
JULY												
08...	--	--	--	--	--	--	1500	--	--	--	--	--
254948080221303 - 53S40E17 G-3027 (LAT 25 49 48 LONG 080 22 13.03)												
OCT., 1973												
23...	--	--	--	--	--	--	--	--	--	--	--	40
JAN., 1974												
07...	--	--	--	--	--	--	--	--	--	--	--	0
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	70
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.												
15...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975												
07...	--	--	--	--	--	--	830	--	--	--	--	--
07...	--	--	--	--	--	--	830	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	2700	--	--	--	--	--
JULY												
08...	--	--	--	--	--	--	2400	--	--	--	--	--
254948080221304 - 53S40E17 G-3028 (LAT 25 49 48 LONG 080 22 13.04)												
OCT., 1973												
23...	--	--	--	--	--	--	--	--	--	--	--	300
JAN., 1974												
07...	--	--	--	--	--	--	--	--	--	--	--	10
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	70
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.												
15...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975												
07...	--	--	--	--	--	--	1800	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	1500	--	--	--	--	--
JULY												
08...	--	--	--	--	--	--	1500	--	--	--	--	--
254948080221305 - 53S40E17 G-3029 (LAT 25 49 48 LONG 080 22 13.05)												
OCT., 1973												
23...	--	--	--	--	--	--	--	--	--	--	--	20
JAN., 1974												
07...	--	--	--	--	--	--	--	--	--	--	--	0
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	50
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.												
15...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975												
07...	--	--	--	--	--	--	3300	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	4400	--	--	--	--	--
JULY												
08...	--	--	--	--	--	--	4800	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DACE COUNTY

1365

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
------	---	--	---	--	--	--	--	--	---	--	---	--

254948080221302 - 53S40E17 G-3026 (LAT 25 49 48 LONG 080 22 13.02)

OCT., 1973											
23...	1	0	20	0	3	1900	0	20	.0	9	-- 30
JAN., 1974											
07...	11	3	3	0	3	4000	36	17	.0	10	-- 0
APR.											
02...	2	1	0	5	2	4800	4	35	.0	3	-- 80
JULY											
16...	26	2	<20	0	3	3700	3	50	.1	17	-- 80
OCT.											
15...	2	1	<10	3	10	5500	3	15	.1	1	-- 50
JAN., 1975											
07...	--	--	--	--	--	2000	0	--	--	0	4
APR.											
08...	--	--	--	--	--	3000	15	--	--	0	7
JULY											
08...	--	--	--	--	--	1600	29	--	--	0	40

254948080221303 - 53S40E17 G-3027 (LAT 25 49 48 LONG 080 22 13.03)

OCT., 1973											
23...	4	0	10	0	7	1600	0	40	.0	7	-- 60
JAN., 1974											
07...	6	3	2	0	3	2100	35	33	.0	20	-- 20
APR.											
02...	6	1	0	0	2	3800	1	35	.0	10	-- 30
JULY											
16...	7	1	<20	0	--	6000	0	67	.0	0	-- 100
OCT.											
15...	2	1	<10	0	2	4100	0	40	.1	2	-- 8
JAN., 1975											
07...	--	--	--	--	--	1900	0	--	--	0	8
07...	--	--	--	--	--	1900	0	--	--	0	8
APR.											
08...	--	--	--	--	--	3100	10	--	--	0	10
JULY											
08...	--	--	--	--	--	2500	19	--	--	0	50

254948080221304 - 53S40E17 G-3028 (LAT 25 49 48 LONG 080 22 13.04)

OCT., 1973											
23...	2	0	5	0	6	2300	5	40	.0	15	-- 20
JAN., 1974											
07...	7	3	2	0	2	2400	25	50	.0	8	-- 4
APR.											
02...	20	1	0	3	3	3100	1	10	.1	24	-- 30
JULY											
16...	1	3	<20	2	0	4200	3	50	.2	10	-- 40
OCT.											
15...	1	1	<10	4	6	4700	34	25	.1	1	-- 10
JAN., 1975											
07...	--	--	--	--	--	1800	1	--	--	0	8
APR.											
08...	--	--	--	--	--	1600	5	--	--	0	4
JULY											
08...	--	--	--	--	--	2000	29	--	--	0	30

254948080221305 - 53S40E17 G-3029 (LAT 25 49 48 LONG 080 22 13.05)

OCT., 1973											
23...	0	0	0	0	3	4300	0	40	.0	8	-- 30
JAN., 1974											
07...	31	3	2	0	2	5700	27	50	.0	9	-- 0
APR.											
02...	5	0	0	10	3	7600	0	35	.0	3	-- 50
JULY											
16...	0	2	<20	1	3	9800	3	330	.1	13	-- 40
OCT.											
15...	2	1	<10	3	7	8200	4	40	.1	1	-- 20
JAN., 1975											
07...	--	--	--	--	--	4000	1	--	--	0	0
APR.											
08...	--	--	--	--	--	4500	15	--	--	0	4
JULY											
08...	--	--	--	--	--	6200	58	--	--	0	30

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
254950080195001 - 53S40E15 G-3050 (LAT 25 49 50 LONG 080 19 50.01)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	40
26...	--	--	--	--	--	--	--	--	--	--	--	40
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	20
08...	--	--	--	--	--	--	--	--	--	--	--	20
APR.	--	--	--	--	--	--	--	--	--	--	--	50
04...	--	--	--	--	--	--	--	--	--	--	--	50
JULY	--	--	--	--	--	--	--	--	--	--	--	0
18...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.	--	--	--	--	--	--	--	--	--	--	--	10
17...	--	--	--	--	--	--	--	--	--	--	--	10
JAN., 1975	--	--	--	--	--	--	5100	--	--	--	--	--
08...	--	--	--	--	--	--	5100	--	--	--	--	--
APR.	--	--	--	--	--	--	5200	--	--	--	--	--
08...	--	--	--	--	--	--	5200	--	--	--	--	--
JULY	--	--	--	--	--	--	1800	--	--	--	--	--
10...	--	--	--	--	--	--	1800	--	--	--	--	--
254950080195002 - 53S40E15 G-3051 (LAT 25 49 50 LONG 080 19 50.02)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	480
26...	--	--	--	--	--	--	--	--	--	--	--	480
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	1100
08...	--	--	--	--	--	--	--	--	--	--	--	1100
APR.	--	--	--	--	--	--	--	--	--	--	--	660
04...	--	--	--	--	--	--	--	--	--	--	--	660
JULY	--	--	--	--	--	--	--	--	--	--	--	600
18...	--	--	--	--	--	--	--	--	--	--	--	600
OCT.	--	--	--	--	--	--	--	--	--	--	--	460
17...	--	--	--	--	--	--	--	--	--	--	--	460
JAN., 1975	--	--	--	--	--	--	2200	--	--	--	--	--
08...	--	--	--	--	--	--	2200	--	--	--	--	--
APR.	--	--	--	--	--	--	3300	--	--	--	--	--
08...	--	--	--	--	--	--	3300	--	--	--	--	--
JULY	--	--	--	--	--	--	3400	--	--	--	--	--
10...	--	--	--	--	--	--	3400	--	--	--	--	--
254950080195003 - 53S40E15 G-3052 (LAT 25 49 50 LONG 080 19 50.03)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	30
26...	--	--	--	--	--	--	--	--	--	--	--	30
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	40
08...	--	--	--	--	--	--	--	--	--	--	--	40
APR.	--	--	--	--	--	--	--	--	--	--	--	60
04...	--	--	--	--	--	--	--	--	--	--	--	60
JULY	--	--	--	--	--	--	--	--	--	--	--	0
18...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.	--	--	--	--	--	--	--	--	--	--	--	10
17...	--	--	--	--	--	--	--	--	--	--	--	10
JAN., 1975	--	--	--	--	--	--	1700	--	--	--	--	--
08...	--	--	--	--	--	--	1700	--	--	--	--	--
APR.	--	--	--	--	--	--	1800	--	--	--	--	--
08...	--	--	--	--	--	--	1800	--	--	--	--	--
JULY	--	--	--	--	--	--	1900	--	--	--	--	--
10...	--	--	--	--	--	--	1900	--	--	--	--	--
254950080195004 - 53S40E15 G-3053 (LAT 25 49 50 LONG 080 19 50.04)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	30
26...	--	--	--	--	--	--	--	--	--	--	--	30
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	10
08...	--	--	--	--	--	--	--	--	--	--	--	10
APR.	--	--	--	--	--	--	--	--	--	--	--	50
04...	--	--	--	--	--	--	--	--	--	--	--	50
JULY	--	--	--	--	--	--	--	--	--	--	--	0
18...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.	--	--	--	--	--	--	--	--	--	--	--	10
17...	--	--	--	--	--	--	--	--	--	--	--	10
JAN., 1975	--	--	--	--	--	--	1600	--	--	--	--	--
08...	--	--	--	--	--	--	1600	--	--	--	--	--
APR.	--	--	--	--	--	--	1700	--	--	--	--	--
08...	--	--	--	--	--	--	1700	--	--	--	--	--
JULY	--	--	--	--	--	--	1400	--	--	--	--	--
10...	--	--	--	--	--	--	1400	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

1367

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
254950080195001 - 53S40E15 G-3050 (LAT 25 49 50 LONG 080 19 50.01)												
OCT., 1973												
26...	4	0	10	1	4	3000	0	40	.0	11	--	20
JAN., 1974												
08...	56	3	3	0	3	5200	31	83	.0	10	--	8
APR.												
04...	1	0	0	3	2	9800	3	70	.0	3	--	70
JULY												
18...	3	3	20	4	0	4900	7	50	.0	11	--	120
OCT.												
17...	8	1	<10	3	7	3600	5	35	.1	1	--	220
JAN., 1975												
08...	--	--	--	--	--	13000	3	--	--	--	0	0
APR.												
08...	--	--	--	--	--	4900	3	--	--	--	0	0
JULY												
10...	--	--	--	--	--	2600	18	--	--	--	0	40
254950080195002 - 53S40E15 G-3051 (LAT 25 49 50 LONG 080 19 50.02)												
OCT., 1973												
26...	1	1	5	1	3	1400	15	20	.0	10	--	12000
JAN., 1974												
08...	4	3	3	0	3	2000	38	17	.0	20	--	15000
APR.												
04...	5	2	0	0	3	3100	7	20	.1	0	--	20
JULY												
18...	4	3	20	4	0	4100	10	50	.1	9	--	12000
OCT.												
17...	6	13	<10	4	8	5200	45	35	.1	1	--	11000
JAN., 1975												
08...	--	--	--	--	--	2900	15	--	--	--	0	4500
APR.												
08...	--	--	--	--	--	4800	46	--	--	--	0	6800
JULY												
10...	--	--	--	--	--	5600	34	--	--	--	0	1800
254950080195003 - 53S40E15 G-3052 (LAT 25 49 50 LONG 080 19 50.03)												
OCT., 1973												
26...	1	1	10	1	3	1900	0	40	.0	10	--	50
JAN., 1974												
08...	9	3	1	0	3	2500	36	33	.0	20	--	150
APR.												
04...	0	1	0	10	3	1800	23	35	.0	12	--	60
JULY												
18...	6	2	0	1	4	2600	4	47	.0	29	--	80
OCT.												
17...	3	1	<10	5	7	2300	3	10	.9	1	--	20
JAN., 1975												
08...	--	--	--	--	--	2000	0	--	--	--	0	4
APR.												
08...	--	--	--	--	--	1900	24	--	--	--	0	40
JULY												
10...	--	--	--	--	--	2100	12	--	--	--	0	80
254950080195004 - 53S40E15 G-3053 (LAT 25 49 50 LONG 080 19 50.04)												
OCT., 1973												
26...	4	0	20	0	3	1500	0	20	.0	10	--	40
JAN., 1974												
08...	3	3	1	0	3	1700	25	33	.0	15	--	10
APR.												
04...	15	1	0	5	3	2200	23	10	.0	15	--	40
JULY												
18...	3	1	0	1	4	1800	3	28	.1	33	--	90
OCT.												
17...	3	1	<10	3	5	1900	5	35	.1	2	--	20
JAN., 1975												
08...	--	--	--	--	--	1700	0	--	--	--	0	0
APR.												
08...	--	--	--	--	--	1900	6	--	--	--	0	20
JULY												
10...	--	--	--	--	--	1500	19	--	--	--	0	40

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DACE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
254950080195005 - 53S40E15 G-3054 (LAT 25 49 50 LONG 080 19 50.05)												
OCT., 1973												
26...	--	--	--	--	--	--	--	--	--	--	--	40
JAN., 1974												
08...	--	--	--	--	--	--	--	--	--	--	--	0
APR.												
04...	--	--	--	--	--	--	--	--	--	--	--	50
JULY												
18...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.												
17...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975												
08...	--	--	--	--	--	4900	--	--	--	--	--	--
APR.												
08...	--	--	--	--	--	5200	--	--	--	--	--	--
JULY												
10...	--	--	--	--	--	5400	--	--	--	--	--	--
254950080201201 - 53S40E15 G-3045 (LAT 25 49 50 LONG 080 20 12.01)												
JAN., 1974												
08...	--	--	--	--	--	--	--	--	--	--	--	20
APR.												
04...	--	--	--	--	--	--	--	--	--	--	--	50
JULY												
18...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.												
17...	--	--	--	--	--	--	--	--	--	--	--	20
JAN., 1975												
09...	--	--	--	--	--	1100	--	--	--	--	--	--
APR.												
10...	--	--	--	--	--	2500	--	--	--	--	--	--
JULY												
10...	--	--	--	--	--	1200	--	--	--	--	--	--
254950080201202 - 53S40E15 G-3046 (LAT 25 49 50 LONG 080 20 12.02)												
OCT., 1973												
25...	--	--	--	--	--	--	--	--	--	--	--	440
JAN., 1974												
08...	--	--	--	--	--	--	--	--	--	--	--	0
APR.												
04...	--	--	--	--	--	--	--	--	--	--	--	270
JULY												
18...	--	--	--	--	--	--	--	--	--	--	--	300
OCT.												
17...	--	--	--	--	--	--	--	--	--	--	--	170
JAN., 1975												
09...	--	--	--	--	--	4800	--	--	--	--	--	--
APR.												
10...	--	--	--	--	--	5900	--	--	--	--	--	--
JULY												
10...	--	--	--	--	--	6800	--	--	--	--	--	--
254950080201203 - 53S40E15 G-3047 (LAT 25 49 50 LONG 080 20 12.03)												
OCT., 1973												
25...	--	--	--	--	--	--	--	--	--	--	--	40
JAN., 1974												
08...	--	--	--	--	--	--	--	--	--	--	--	10
APR.												
04...	--	--	--	--	--	--	--	--	--	--	--	70
JULY												
18...	--	--	--	--	--	--	--	--	--	--	--	8
OCT.												
17...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975												
09...	--	--	--	--	--	2000	--	--	--	--	--	--
APR.												
10...	--	--	--	--	--	1800	--	--	--	--	--	--
JULY												
10...	--	--	--	--	--	1700	--	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

1369

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
254950080195005 - 53S40E15 G-3054 (LAT 25 49 50 LONG 080 19 50.05)												
OCT., 1973												
26...	0	1	10	0	3	3800	10	40	.0	12	--	20
JAN., 1974												
08...	0	3	0	0	7	5800	25	33	.0	30	--	4
APR.												
04...	1	1	0	0	3	7000	28	35	.0	13	--	40
JULY												
18...	1	3	10	3	0	9300	7	63	.1	7	--	150
OCT.												
17...	2	2	<10	3	5	6400	4	41	.2	1	--	0
JAN., 1975												
08...	--	--	--	--	--	5500	0	--	--	--	0	0
APR.												
08...	--	--	--	--	--	5000	4	--	--	--	0	0
JULY												
10...	--	--	--	--	--	6000	36	--	--	--	0	40
254950080201201 - 53S40E15 G-3045 (LAT 25 49 50 LONG 080 20 12.01)												
JAN., 1974												
08...	0	3	3	0	0	1800	12	67	.0	3	--	30
APR.												
04...	2	1	0	5	2	8900	13	60	.1	3	--	40
JULY												
18...	2	4	18	3	0	4400	7	50	.1	9	--	130
OCT.												
17...	2	1	<10	4	5	1200	1	26	.2	2	--	8
JAN., 1975												
09...	--	--	--	--	--	1300	0	--	--	--	0	0
APR.												
10...	--	--	--	--	--	4200	5	--	--	--	0	90
JULY												
10...	--	--	--	--	--	2100	20	--	--	--	0	60
254950080201202 - 53S40E15 G-3046 (LAT 25 49 50 LONG 080 20 12.02)												
OCT., 1973												
25...	4	2	0	0	6	1900	15	40	.0	12	--	6300
JAN., 1974												
08...	7	3	3	0	3	1200	27	17	.0	3	--	5600
APR.												
04...	5	2	0	10	3	2200	6	20	.0	15	--	15000
JULY												
18...	2	2	15	3	0	3200	7	33	.1	9	--	12000
OCT.												
17...	4	5	<10	3	5	5000	34	36	.2	1	--	11000
JAN., 1975												
09...	--	--	--	--	--	4700	1	--	--	--	0	6500
APR.												
10...	--	--	--	--	--	9900	39	--	--	--	0	8700
JULY												
10...	--	--	--	--	--	8200	38	--	--	--	0	2300
254950080201203 - 53S40E15 G-3047 (LAT 25 49 50 LONG 080 20 12.03)												
OCT., 1973												
25...	2	0	0	0	3	1500	0	20	.0	8	--	30
JAN., 1974												
08...	6	3	1	0	3	1900	27	33	.0	10	--	10
APR.												
04...	0	1	0	5	2	2100	8	10	.1	13	--	30
JULY												
18...	8	4	10	3	0	2300	7	33	.0	7	--	120
OCT.												
17...	2	1	<10	2	6	2300	1	19	--	1	--	0
JAN., 1975												
09...	--	--	--	--	--	2200	0	--	--	--	0	0
APR.												
10...	--	--	--	--	--	1900	6	--	--	--	0	20
JULY												
10...	--	--	--	--	--	1900	22	--	--	--	--	50

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PR) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
254950080201204 - 53S40E15 G-3048 (LAT 25 49 50 LONG 080 20 12.04)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	20
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	0
08...	--	--	--	--	--	--	--	--	--	--	--	0
APR.	--	--	--	--	--	--	--	--	--	--	--	50
04...	--	--	--	--	--	--	--	--	--	--	--	50
JULY	--	--	--	--	--	--	--	--	--	--	--	0
18...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.	--	--	--	--	--	--	--	--	--	--	--	0
17...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	0
09...	--	--	--	--	--	--	5200	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	4400	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	5900	--	--	--	--	--
254950080201205 - 53S40E15 G-3049 (LAT 25 49 50 LONG 080 20 12.05)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	490
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	130
08...	--	--	--	--	--	--	--	--	--	--	--	130
APR.	--	--	--	--	--	--	--	--	--	--	--	90
04...	--	--	--	--	--	--	--	--	--	--	--	90
JULY	--	--	--	--	--	--	--	--	--	--	--	110
18...	--	--	--	--	--	--	--	--	--	--	--	110
OCT.	--	--	--	--	--	--	--	--	--	--	--	350
17...	--	--	--	--	--	--	--	--	--	--	--	350
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	350
09...	--	--	--	--	--	--	5400	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	4400	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	5100	--	--	--	--	--
254950080202501 - 53S40E16 G-3040 (LAT 25 49 50 LONG 080 20 25.01)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	720
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	720
09...	--	--	--	--	--	--	--	--	--	--	--	3100
APR.	--	--	--	--	--	--	--	--	--	--	--	3100
03...	--	--	--	--	--	--	--	--	--	--	--	120
JULY	--	--	--	--	--	--	--	--	--	--	--	120
17...	--	--	--	--	--	--	--	--	--	--	--	280
OCT.	--	--	--	--	--	--	--	--	--	--	--	280
16...	--	--	--	--	--	--	--	--	--	--	--	20
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	20
08...	--	--	--	--	--	--	170	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	2600	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	--
09...	--	--	--	--	--	--	9000	--	--	--	--	--
254950080202502 - 53S40E16 G-3041 (LAT 25 49 50 LONG 080 20 25.02)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	70
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	70
09...	--	--	--	--	--	--	--	--	--	--	--	130
APR.	--	--	--	--	--	--	--	--	--	--	--	130
03...	--	--	--	--	--	--	--	--	--	--	--	80
JULY	--	--	--	--	--	--	--	--	--	--	--	80
17...	--	--	--	--	--	--	--	--	--	--	--	390
OCT.	--	--	--	--	--	--	--	--	--	--	--	390
16...	--	--	--	--	--	--	--	--	--	--	--	--
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	--
08...	--	--	--	--	--	--	11000	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	11000	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	--
09...	--	--	--	--	--	--	12000	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

1371

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
------	---	--	---	--	--	--	--	--	---	--	---	--

254950080201204 - 53S40E15 G-3048 (LAT 25 49 50 LONG 080 20 12.04)

OCT., 1973											
25...	1	0	5	0	4	4800	10	40	.0	7	-- 20
JAN., 1974											
08...	12	3	2	0	3	5700	35	33	.0	15	-- 20
APR.											
04...	8	0	0	13	1	4500	4	20	.1	13	-- 50
JULY											
18...	3	5	15	4	1	8700	8	50	.1	11	-- 220
OCT.											
17...	2	0	<10	3	6	6500	2	27	.2	1	-- 0
JAN., 1975											
09...	--	--	--	--	--	5200	2	--	--	-- 0	0
APR.											
10...	--	--	--	--	--	4700	2	--	--	-- 0	10
JULY											
10...	--	--	--	--	--	6000	16	--	--	-- 0	50

254950080201205 - 53S40E15 G-3049 (LAT 25 49 50 LONG 080 20 12.05)

OCT., 1973											
25...	0	1	10	0	5	3300	5	40	.0	11	-- 0
JAN., 1974											
08...	14	3	3	0	3	6700	36	33	.0	8	-- 8
APR.											
04...	8	0	0	0	3	6300	1	20	.1	5	-- 120
JULY											
18...	2	6	28	4	3	6300	10	50	.1	11	-- 450
OCT.											
17...	2	1	<10	3	8	4900	4	34	.1	2	-- 30
JAN., 1975											
09...	--	--	--	--	--	5400	0	--	--	-- 0	7
APR.											
10...	--	--	--	--	--	4700	10	--	--	-- 0	10
JULY											
10...	--	--	--	--	--	5400	44	--	--	-- 0	110

254950080202501 - 53S40E16 G-3040 (LAT 25 49 50 LONG 080 20 25.01)

OCT., 1973											
25...	3	1	20	4	36	19000	70	400	.2	27	-- 70
JAN., 1974											
09...	10	0	0	3	14	19000	34	280	.4	28	-- 170
APR.											
03...	0	0	0	3	5	12000	18	240	.1	17	-- 130
JULY											
17...	8	0	35	4	61	32000	110	630	.9	29	-- 550
OCT.											
16...	6	1	<10	3	8	9600	6	250	.2	1	-- 290
JAN., 1975											
08...	--	--	--	--	--	49000	65	--	--	-- 0	100
APR.											
10...	--	--	--	--	--	17000	36	--	--	-- 0	60
JULY											
09...	--	--	--	--	--	16000	29	--	--	-- 0	60

254950080202502 - 53S40E16 G-3041 (LAT 25 49 50 LONG 080 20 25.02)

OCT., 1973											
25...	1	1	20	1	3	5800	10	60	.0	10	-- 19000
JAN., 1974											
09...	7	2	0	3	1	4800	2	130	.4	31	-- 2100
APR.											
03...	2	1	0	15	3	4200	0	20	.0	0	-- 15000
JULY											
17...	8	8	55	2	1	25000	71	150	1.0	0	-- 28000
OCT.											
16...	--	--	--	--	--	8100	14	--	--	-- 6200	
JAN., 1975											
08...	--	--	--	--	--	14000	13	--	--	-- 0	640
APR.											
10...	--	--	--	--	--	16000	17	--	--	-- 0	9600
JULY											
09...	--	--	--	--	--	14000	29	--	--	-- 0	2200

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
254950080202503 - 53S40E16 G-3042 (LAT 25 49 50 LONG 080 20 25.03)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	40
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	20
09...	--	--	--	--	--	--	--	--	--	--	--	60
APR.	--	--	--	--	--	--	--	--	--	--	--	0
03...	--	--	--	--	--	--	--	--	--	--	--	0
JULY	--	--	--	--	--	--	--	--	--	--	--	0
17...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.	--	--	--	--	--	--	--	--	--	--	--	0
16...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	--
08...	--	--	--	--	--	--	3100	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	2800	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	--
09...	--	--	--	--	--	--	2700	--	--	--	--	--
254950080202504 - 53S40E16 G-3043 (LAT 25 49 50 LONG 080 20 25.04)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	20
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	30
09...	--	--	--	--	--	--	--	--	--	--	--	70
APR.	--	--	--	--	--	--	--	--	--	--	--	20
03...	--	--	--	--	--	--	--	--	--	--	--	30
JULY	--	--	--	--	--	--	--	--	--	--	--	30
17...	--	--	--	--	--	--	--	--	--	--	--	30
OCT.	--	--	--	--	--	--	--	--	--	--	--	30
16...	--	--	--	--	--	--	--	--	--	--	--	30
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	30
08...	--	--	--	--	--	--	1400	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	1500	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	--
09...	--	--	--	--	--	--	1300	--	--	--	--	--
254950080202505 - 53S40E16 G-3044 (LAT 25 49 50 LONG 080 20 25.05)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	50
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	0
09...	--	--	--	--	--	--	--	--	--	--	--	0
APR.	--	--	--	--	--	--	--	--	--	--	--	40
03...	--	--	--	--	--	--	--	--	--	--	--	40
JULY	--	--	--	--	--	--	--	--	--	--	--	0
17...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.	--	--	--	--	--	--	--	--	--	--	--	0
16...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	0
08...	--	--	--	--	--	--	4500	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	4900	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	--
09...	--	--	--	--	--	--	5000	--	--	--	--	--
255000080204701 - 53S40E16 G-3035 (LAT 25 50 00 LONG 080 20 47.01)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	50
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	30
09...	--	--	--	--	--	--	--	--	--	--	--	30
APR.	--	--	--	--	--	--	--	--	--	--	--	80
03...	--	--	--	--	--	--	--	--	--	--	--	80
JULY	--	--	--	--	--	--	--	--	--	--	--	50
17...	--	--	--	--	--	--	--	--	--	--	--	50
OCT.	--	--	--	--	--	--	--	--	--	--	--	10
16...	--	--	--	--	--	--	--	--	--	--	--	10
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	10
10...	--	--	--	--	--	--	1100	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	--
09...	--	--	--	--	--	--	1300	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	--
09...	--	--	--	--	--	--	2100	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

1373

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
254950080202503 - 53S40E16 G-3042 (LAT 25 49 50 LONG 080 20 25.03)												
OCT., 1973												
25...	2	0	5	0	3	0	0	40	.0	10	--	20
JAN., 1974												
09...	1	0	0	3	3	3200	3	130	.8	33	--	70
APR.												
03...	11	1	0	5	2	4800	2	35	.1	10	--	70
JULY												
17...	2	0	31	2	0	6300	5	50	.0	9	--	160
OCT.												
16...	--	1	10	4	5	4900	3	30	.0	2	--	8
JAN., 1975												
08...	--	--	--	--	--	4700	4	--	--	--	0	8
APR.												
10...	--	--	--	--	--	3400	6	--	--	--	0	20
JULY												
09...	--	--	--	--	--	3100	38	--	--	--	0	50
254950080202504 - 53S40E16 G-3043 (LAT 25 49 50 LONG 080 20 25.04)												
OCT., 1973												
25...	4	1	0	0	3	1400	5	40	.0	10	--	210
JAN., 1974												
09...	10	3	2	0	3	1600	35	33	.0	15	--	30
APR.												
03...	3	0	0	3	3	1900	0	20	.2	15	--	90
JULY												
17...	2	4	14	2	0	1900	5	33	.0	7	--	250
OCT.												
16...	2	1	<10	4	5	1600	2	10	.0	2	--	8
JAN., 1975												
08...	--	--	--	--	--	1500	3	--	--	--	0	8
APR.												
10...	--	--	--	--	--	1600	6	--	--	--	0	20
JULY												
09...	--	--	--	--	--	1300	10	--	--	--	0	20
254950080202505 - 53S40E16 G-3044 (LAT 25 49 50 LONG 080 20 25.05)												
OCT., 1973												
25...	2	1	20	0	3	1700	0	40	.0	10	--	30
JAN., 1974												
09...	5	3	3	0	1	5800	20	33	--	3	--	40
APR.												
03...	5	0	0	5	3	7000	4	35	.0	3	--	50
JULY												
17...	0	2	20	3	17	12000	7	83	.1	48	--	150
OCT.												
16...	2	0	10	3	7	9100	7	53	.7	1	--	10
JAN., 1975												
08...	--	--	--	--	--	5000	0	--	--	--	0	0
APR.												
10...	--	--	--	--	--	5000	4	--	--	--	0	30
JULY												
09...	--	--	--	--	--	5200	20	--	--	--	0	50
255000080204701 - 53S40E16 G-3035 (LAT 25 50 00 LONG 080 20 47.01)												
OCT., 1973												
24...	3	1	10	0	4	1800	10	60	.0	12	--	40
JAN., 1974												
09...	17	1	5	0	1	1300	20	33	.0	3	--	130
APR.												
03...	1	1	0	5	3	2800	5	35	.1	3	--	80
JULY												
17...	3	5	30	1	0	2200	33	63	.1	1	--	220
OCT.												
16...	5	0	<10	0	21	2200	0	45	.2	6	--	50
JAN., 1975												
10...	--	--	--	--	--	1100	0	--	--	--	0	7
APR.												
09...	--	--	--	--	--	1900	9	--	--	--	0	30
JULY												
09...	--	--	--	--	--	2700	8	--	--	--	0	40

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
255000080204702 - 53S40E16 G-3036 (LAT 25 50 00 LONG 080 20 47.02)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	230
24...	--	--	--	--	--	--	--	--	--	--	--	
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	110
09...	--	--	--	--	--	--	--	--	--	--	--	
APR.	--	--	--	--	--	--	--	--	--	--	--	
03...	--	--	--	--	--	--	--	--	--	--	--	90
JULY	--	--	--	--	--	--	--	--	--	--	--	
17...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.	--	--	--	--	--	--	--	--	--	--	--	
16...	--	--	--	--	--	--	--	--	--	--	--	10
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	
10...	--	--	--	--	--	--	5400	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	
09...	--	--	--	--	--	--	5700	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	
09...	--	--	--	--	--	--	5900	--	--	--	--	--
255000080204703 - 53S40E16 G-3037 (LAT 25 50 00 LONG 080 20 47.03)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	40
24...	--	--	--	--	--	--	--	--	--	--	--	
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	20
09...	--	--	--	--	--	--	--	--	--	--	--	
APR.	--	--	--	--	--	--	--	--	--	--	--	
03...	--	--	--	--	--	--	--	--	--	--	--	80
JULY	--	--	--	--	--	--	--	--	--	--	--	
17...	--	--	--	--	--	--	--	--	--	--	--	20
OCT.	--	--	--	--	--	--	--	--	--	--	--	
16...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	
10...	--	--	--	--	--	--	1600	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	
09...	--	--	--	--	--	--	1600	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	
09...	--	--	--	--	--	--	1400	--	--	--	--	--
255000080204704 - 53S40E16 G-3038 (LAT 25 50 00 LONG 080 20 47.04)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	50
24...	--	--	--	--	--	--	--	--	--	--	--	
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	0
09...	--	--	--	--	--	--	--	--	--	--	--	
APR.	--	--	--	--	--	--	--	--	--	--	--	
03...	--	--	--	--	--	--	--	--	--	--	--	60
JULY	--	--	--	--	--	--	--	--	--	--	--	
17...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.	--	--	--	--	--	--	--	--	--	--	--	
16...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	
10...	--	--	--	--	--	--	3400	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	
09...	--	--	--	--	--	--	3600	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	
09...	--	--	--	--	--	--	3300	--	--	--	--	--
255000080204705 - 53S40E16 G-3039 (LAT 25 50 00 LONG 080 20 47.05)												
OCT., 1973	--	--	--	--	--	--	--	--	--	--	--	30
24...	--	--	--	--	--	--	--	--	--	--	--	
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	10
09...	--	--	--	--	--	--	--	--	--	--	--	
APR.	--	--	--	--	--	--	--	--	--	--	--	
03...	--	--	--	--	--	--	--	--	--	--	--	60
JULY	--	--	--	--	--	--	--	--	--	--	--	
17...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.	--	--	--	--	--	--	--	--	--	--	--	
16...	--	--	--	--	--	--	--	--	--	--	--	50
JAN., 1975	--	--	--	--	--	--	--	--	--	--	--	
10...	--	--	--	--	--	--	3200	--	--	--	--	--
APR.	--	--	--	--	--	--	--	--	--	--	--	
09...	--	--	--	--	--	--	3300	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	
09...	--	--	--	--	--	--	3100	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

1375

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
------	---	--	---	--	--	--	--	--	---	--	---	--

255000080204702 - 53S40E16 G-3036 (LAT 25 50 00 LONG 080 20 47.02)

OCT.. 1973											
24...	4	0	25	0	4	2200	0	40	.0	9	-- 6500
JAN.. 1974											
09...	18	0	0	3	0	3600	1	130	.2	25	-- 3700
APR..											
03...	3	2	0	0	4	5100	2	35	.0	0	-- 7900
JULY											
17...	1	6	11	1	0	7900	33	63	.1	2	-- 8500
OCT..											
16...	2	4	<10	3	3	7500	26	45	.2	1	-- 4900
JAN.. 1975											
10...	--	--	--	--	--	5200	6	--	--	-- 0	3900
APR..											
09...	--	--	--	--	--	5800	10	--	--	-- 0	2700
JULY											
09...	--	--	--	--	--	7300	27	--	--	-- 0	1600

255000080204703 - 53S40E16 G-3037 (LAT 25 50 00 LONG 080 20 47.03)

OCT.. 1973											
24...	0	1	5	0	3	1500	5	40	.0	8	-- 20
JAN.. 1974											
09...	23	0	--	3	1	1300	1	100	--	27	-- 170
APR..											
03...	3	0	0	3	4	2000	2	20	.1	0	-- 80
JULY											
17...	4	1	<20	2	0	1400	0	33	.3	0	-- 80
OCT..											
16...	1	0	<10	3	9	1700	6	13	.3	5	-- 0
JAN.. 1975											
10...	--	--	--	--	--	1800	7	--	--	-- 0	10
APR..											
09...	--	--	--	--	--	1800	2	--	--	-- 0	10
JULY											
09...	--	--	--	--	--	1900	22	--	--	-- 0	40

255000080204704 - 53S40E16 G-3038 (LAT 25 50 00 LONG 080 20 47.04)

OCT.. 1973											
24...	0	1	5	0	4	1900	0	40	.0	9	-- 30
JAN.. 1974											
09...	7	0	0	5	1	2500	4	130	.4	28	-- 60
APR..											
03...	20	0	0	0	2	3600	1	35	.2	10	-- 50
JULY											
17...	2	1	0	4	1	4300	14	50	.1	0	-- 20
OCT..											
16...	2	0	<10	0	1	4000	0	20	.2	1	-- 0
JAN.. 1975											
10...	--	--	--	--	--	3400	3	--	--	-- 0	0
APR..											
09...	--	--	--	--	--	3800	4	--	--	-- 0	30
JULY											
09...	--	--	--	--	--	3800	18	--	--	-- 0	30

255000080204705 - 53S40E16 G-3039 (LAT 25 50 00 LONG 080 20 47.05)

OCT.. 1973											
24...	2	0	0	0	3	1900	0	20	.0	7	-- 0
JAN.. 1974											
09...	9	0	0	3	4	3300	5	100	.3	29	-- 10
APR..											
03...	2	1	0	3	3	3800	4	35	.0	3	-- 50
JULY											
17...	2	1	0	3	3	4500	12	33	.0	8	-- 20
OCT..											
16...	2	1	<10	0	3	3600	0	15	.3	1	-- 20
JAN.. 1975											
10...	--	--	--	--	--	3400	0	--	--	-- 0	4
APR..											
09...	--	--	--	--	--	4000	4	--	--	-- 0	10
JULY											
09...	--	--	--	--	--	4000	12	--	--	-- 0	60

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
255013080190701 - 53540E14 G-3056 (LAT 25 50 13 LONG 080 19 07.01)												
JAN., 1974												
14...	--	--	--	--	--	--	--	--	--	--	--	90
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	70
JULY												
19...	--	--	--	--	--	--	--	--	--	--	--	0
OCT.												
18...	--	--	--	--	--	--	--	--	--	--	--	20
JAN., 1975												
09...	--	--	--	--	--	--	470	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	530	--	--	--	--	--
JULY												
11...	--	--	--	--	--	--	170	--	--	--	--	--
255013080190702 - 53540E14 G-3057 (LAT 25 50 13 LONG 080 19 07.02)												
JAN., 1974												
14...	--	--	--	--	--	--	--	--	--	--	--	940
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	150
JULY												
19...	--	--	--	--	--	--	--	--	--	--	--	190
OCT.												
18...	--	--	--	--	--	--	--	--	--	--	--	400
JAN., 1975												
09...	--	--	--	--	--	--	1000	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	1200	--	--	--	--	--
JULY												
11...	--	--	--	--	--	--	1600	--	--	--	--	--
255013080190703 - 53540E14 G-3058 (LAT 25 50 13 LONG 080 19 07.03)												
JAN., 1974												
14...	--	--	--	--	--	--	--	--	--	--	--	250
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	140
JULY												
19...	--	--	--	--	--	--	--	--	--	--	--	310
OCT.												
18...	--	--	--	--	--	--	--	--	--	--	--	30
JAN., 1975												
09...	--	--	--	--	--	--	950	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	890	--	--	--	--	--
JULY												
11...	--	--	--	--	--	--	780	--	--	--	--	--
255013080190704 - 53540E14 G-3059 (LAT 25 50 13 LONG 080 19 07.04)												
JAN., 1974												
14...	--	--	--	--	--	--	--	--	--	--	--	60
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	60
JULY												
19...	--	--	--	--	--	--	--	--	--	--	--	10
OCT.												
18...	--	--	--	--	--	--	--	--	--	--	--	0
JAN., 1975												
09...	--	--	--	--	--	--	1100	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	1100	--	--	--	--	--
JULY												
11...	--	--	--	--	--	--	1000	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

1377

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
255013080190701 - 53S40E14 G-3056 (LAT 25 50 13 LONG 080 19 07.01)												
JAN., 1974												
14...	17	5	0	3	5	2800	3	63	.0	14	--	40
APR.												
05...	15	2	0	10	3	1800	9	10	1.7	17	--	60
JULY												
19...	4	2	0	3	4	440	7	20	.1	30	--	50
OCT.												
18...	2	4	<10	4	6	2700	4	10	.2	1	--	20
JAN., 1975												
09...	--	--	--	--	--	750	2	--	--	--	0	4
APR.												
09...	--	--	--	--	--	1400	2	--	--	--	0	20
JULY												
11...	--	--	--	--	--	470	1	--	--	--	0	8
255013080190702 - 53S40E14 G-3057 (LAT 25 50 13 LONG 080 19 07.02)												
JAN., 1974												
14...	10	6	0	3	3	1900	3	63	.0	15	--	1600
APR.												
05...	15	1	0	3	2	2200	0	20	.1	17	--	3700
JULY												
19...	2	2	0	4	3	1900	14	33	.0	17	--	5700
OCT.												
18...	1	3	<10	3	6	3000	9	10	.3	1	--	6500
JAN., 1975												
09...	--	--	--	--	--	4900	8	--	--	--	0	3500
APR.												
09...	--	--	--	--	--	1800	7	--	--	--	0	1000
JULY												
11...	--	--	--	--	--	2000	16	--	--	--	0	2700
255013080190703 - 53S40E14 G-3058 (LAT 25 50 13 LONG 080 19 07.03)												
JAN., 1974												
14...	9	6	0	1	1	1400	6	50	.0	14	--	3900
APR.												
05...	16	2	0	10	3	1500	13	20	.3	13	--	1300
JULY												
19...	3	1	0	3	3	2300	16	33	.1	12	--	1900
OCT.												
18...	2	2	<10	3	3	5000	10	25	.5	1	--	4200
JAN., 1975												
09...	--	--	--	--	--	3600	8	--	--	--	0	2700
APR.												
09...	--	--	--	--	--	6500	7	--	--	--	0	3500
JULY												
11...	--	--	--	--	--	890	9	--	--	--	0	610
255013080190704 - 53S40E14 G-3059 (LAT 25 50 13 LONG 080 19 07.04)												
JAN., 1974												
14...	3	14	0	2	2	1800	3	50	.0	12	--	90
APR.												
05...	0	1	0	3	3	1700	2	10	.0	13	--	40
JULY												
19...	2	1	0	5	1	1400	16	33	.0	19	--	30
OCT.												
18...	2	1	<10	3	6	3200	7	17	.3	2	--	0
JAN., 1975												
09...	--	--	--	--	--	1300	2	--	--	--	0	0
APR.												
09...	--	--	--	--	--	1300	3	--	--	--	0	20
JULY												
11...	--	--	--	--	--	1200	10	--	--	--	0	30

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
255013080190705 - 53S40E14 F-491 (LAT 25 50 13 LONG 080 19 07.05)												
JAN., 1974	--	--	--	--	--	--	--	--	--	--	--	0
14...	--	--	--	--	--	--	--	--	--	--	--	10
APR.	--	--	--	--	--	--	--	--	--	--	--	20
05...	--	--	--	--	--	--	--	--	--	--	--	0
JULY	--	--	--	--	--	--	--	--	--	--	--	--
19...	--	--	--	--	--	--	--	--	--	--	--	--
OCT.	--	--	--	--	--	--	--	--	--	--	--	--
18...	--	--	--	--	--	--	--	--	--	--	--	--
JAN., 1975	--	--	--	--	--	--	170	--	--	--	--	--
09...	--	--	--	--	--	--	1000	--	--	--	--	--
APR.	--	--	--	--	--	--	980	--	--	--	--	--
09...	--	--	--	--	--	--	--	--	--	--	--	--
JULY	--	--	--	--	--	--	--	--	--	--	--	--
11...	--	--	--	--	--	--	--	--	--	--	--	--
255018080170801 - 53S41E07 G-1645 (LAT 25 50 18 LONG 080 17 08.01)												
OCT., 1973	--	--	--	0	--	--	90	--	20	--	10	--
16...	--	--	--	0	--	--	3000	--	20	--	40	--
255018080170802 - 53S41E07 G-1646 (LAT 25 50 18 LONG 080 17 08.02)												
OCT., 1973	--	--	--	0	--	--	1300	--	30	--	40	--
16...	--	--	--	0	--	--	6700	--	40	--	250	--
255019080170701 - 53S41E07 G-1610 (LAT 25 50 19 LONG 080 17 07.01)												
OCT., 1973	--	--	--	0	--	--	2100	--	30	--	20	--
16...	--	--	--	0	--	--	3600	--	40	--	140	--
255019080170702 - 53S41E07 G-1611 (LAT 25 50 19 LONG 080 17 07.02)												
OCT., 1973	--	--	--	0	--	--	2100	--	30	--	70	--
16...	--	--	--	0	--	--	4500	--	40	--	490	--
255019080170703 - 53S41E07 G-1612 (LAT 25 50 19 LONG 080 17 07.03)												
OCT., 1973	--	--	--	0	--	--	1400	--	140	--	200	--
16...	--	--	--	0	--	--	2100	--	30	--	70	--
255019080170704 - 53S41E07 G-1613 (LAT 25 50 19 LONG 080 17 07.04)												
OCT., 1973	--	--	--	0	--	--	2100	--	30	--	70	--
16...	--	--	--	0	--	--	2100	--	30	--	70	--
255019080170705 - 53S41E07 G-1614 (LAT 25 50 19 LONG 080 17 07.05)												
OCT., 1973	--	--	--	0	--	--	34000	--	140	--	200	--
16...	--	--	--	0	--	--	4500	--	40	--	490	--
255526080114701 - 52S42E18 G-1643 (LAT 25 55 26 LONG 080 11 47.01)												
OCT., 1973	--	--	--	0	--	--	14000	--	210	--	1200	--
15...	--	--	--	0	--	--	14000	--	210	--	1200	--
255526080114702 - 52S42E18 G-1644 (LAT 25 55 26 LONG 080 11 47.02)												
OCT., 1973	--	--	--	0	--	--	14000	--	210	--	1200	--
15...	--	--	--	0	--	--	14000	--	210	--	1200	--
255527080114701 - 52S42E18 G-1630 (LAT 25 55 27 LONG 080 11 47.01)												
OCT., 1973	--	--	--	0	--	--	14000	--	210	--	1200	--
15...	--	--	--	0	--	--	14000	--	210	--	1200	--

[illegible]

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
DADE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01040)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
255527080114702 - 52S42E18 G-1631 (LAT 25 55 27 LONG 080 11 47.02)												
OCT., 1973 15...	--	--	--	0	--	--	4500	--	40	--	550	--
255527080114703 - 52S42E18 G-1632 (LAT 25 55 27 LONG 080 11 47.03)												
OCT., 1973 15...	--	--	--	0	--	--	2300	--	30	--	600	--
255527080114704 - 52S42E18 G-1633 (LAT 25 55 27 LONG 080 11 47.04)												
OCT., 1973 15...	--	--	--	0	--	--	2400	--	30	--	90	--
255527080114705 - 52S42E18 G-1634 (LAT 25 55 27 LONG 080 11 47.05)												
OCT., 1973 15...	--	--	--	0	--	--	1400	--	10	--	90	--
HENDRY COUNTY												
264527081262201 - LA BELLE WATER PLANT, RAW WATER (LAT 26 45 27 LONG 081 26 22.01)												
JUNE, 1975 11...	0	--	3	0	1	3	0	22	40	0	40	--
LEE COUNTY												
261954081410101 - 47S26E35 L-1996 (LAT 26 19 54 LONG 081 41 01.01)												
JAN., 1975 23...	30	1	0	0	0	1	210	3	0	--	6	--
261954081410102 - 47S26E35 L-1997 (LAT 26 19 54 LONG 081 41 01.02)												
JAN., 1975 23...	--	1	--	0	--	2	550	4	20	--	0	--
262627082061802 - SANIBEL WATER PLANT-RAW WATER COMPOSITE (LAT 26 26 27 LONG 082 06 18.02)												
APR., 1975 21...	0	0	0	0	0	2	170	5	10	--	3	--
263041081433101 - 45S26E33 L-1983 (LAT 26 30 41 LONG 081 45 51.01)												
DEC., 1974 09...	--	0	--	0	--	3	0	9	20	--	50	--
263044081430501 - 45S26E33 L-1961 (LAT 26 30 44 LONG 081 43 05.01)												
AUG., 1974 09...	0	0	1	0	2	2	50	7	0	--	0	--
263243081553601 - 45S24E20 L-1790 (LAT 26 32 43 LONG 081 55 36.01)												
DEC., 1974 31...	--	0	--	0	--	0	0	0	0	--	3	--
263244081550601 - 45S24E20 L-1163 (LAT 26 32 44 LONG 081 55 06.01)												
DEC., 1974 27...	--	0	--	1	--	1	40	4	10	--	7	--
263251081452801 - 45S45E24 L-1993 (LAT 26 32 51 LONG 081 45 28.01)												
NOV., 1974 12...	--	0	--	0	--	3	10	0	0	--	20	--

1381

[illegible]

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
LEE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
	263259081551601 - 45S24E21 L-2115 (LAT 26 32 59 LONG 081 55 16.01)											
JUNE, 1975 30...	20	0	0	0	0	1	10	0	0	--	4	--
	263309081551301 - 45S24E20 L-1000 (LAT 26 33 09 LONG 081 55 13.01)											
DEC., 1974 24...	4	0	0	1	0	2	50	3	10	--	2	--
	263344081361701 - 45S27E15 L-1963 (LAT 26 33 44 LONG 081 36 17.01)											
AUG., 1974 08...	0	1	0	0	2	2	60	3	17	--	0	--
	263444081575001 - CAPE CORAL WATER PLANT, RAW COMPOSITE (LAT 26 34 44 LONG 081 57 50.01)											
MAY, 1975 15...	30	0	1	0	0	0	10	7	10	--	0	--
	263624081380601 - 44S27E32 LEHIGH ACRES WATER PLANT #1 RAW W (LAT 26 36 24 LONG 081 38 06.01)											
MAY, 1975 20...	0	2	1	0	0	0	430	8	10	--	5	--
	263624081380602 - 44S27E32 LEHIGH ACRES WATER PLANT #2 RAW W (LAT 26 36 24 LONG 081 38 06.02)											
MAY, 1975 20...	0	2	1	0	0	0	190	1	10	--	8	--
	263737081453301 - 44S25E30 L-1981 (LAT 26 37 37 LONG 081 45 33.01)											
JUNE, 1975 30...	20	1	0	0	1	1	560	4	10	--	20	--
	263737081453302 - 44S25E30 L-1982 (LAT 26 37 37 LONG 081 45 33.02)											
JUNE, 1975 30...	0	1	0	0	1	3	2200	2	20	--	10	--
	263737081463301 - 44S25E24 L-1839 (LAT 26 37 37 LONG 081 46 33.01)											
JAN., 1975 13...	--	3	--	0	--	2	3300	11	20	--	2500	--
	263738081460401 - 44S25E24 L-1825 (LAT 26 37 38 LONG 081 46 04.01)											
JAN., 1975 13...	--	0	--	0	--	4	0	0	0	--	140	--
	263747081485501 - 44S25E21 L-506 (LAT 26 37 47 LONG 081 48 55.01)											
DEC., 1974 06...	0	7	0	0	0	3	2000	3	50	--	10	--
	263757081463201 - 44S25E24 L-1829 (LAT 26 37 57 LONG 081 46 32.01)											
JAN., 1975 13...	--	1	--	0	--	0	2500	2	0	--	2200	--
	263802081454601 - 44S25E24 L-1823 (LAT 26 38 02 LONG 081 45 46.01)											
JAN., 1975 14...	--	0	--	0	--	1	10	1	0	--	0	--

[illegible]

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
LEE COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
263804081460501 - 44S25E24 L-1827 (LAT 26 38 04 LONG 081 46 05.01)												
JAN., 1975 14...	--	1	--	0	--	3	360	3	100	--	240	--
263805081453601 - 44S25E24 L-1831 (LAT 26 38 05 LONG 081 45 36.01)												
JAN., 1975 14...	--	2	--	0	--	1	80	3	20	--	3000	--
263814082020702 - PINE ISLAND WATER PLANT, RAW COMPOSITE (LAT 26 38 14 LONG 082 02 07.02)												
MAY , 1975 15...	0	0	0	0	0	0	10	6	10	--	3	--
263824081513703 - 44S24E13 FORT MYERS WATER PLANT RAW WATER (LAT 26 38 24 LONG 081 51 37.03)												
MAY , 1975 13...	8	3	0	0	0	0	1660	1	10	--	3	--
263830081460401 - 44S25E24 L-1833 (LAT 26 38 30 LONG 081 46 04.01)												
JAN., 1975 22...	--	2	--	0	--	4	4000	9	65	--	1200	--
264053081563201 - 44S24E06 L-1099 (LAT 26 40 53 LONG 081 56 32.01)												
JUNE, 1975 27...	20	0	0	0	0	2	30	0	0	--	0	--
264120082022101 - L-1113 (LAT 26 41 20 LONG 082 02 21.01)												
AUG., 1975 27...	10	0	1	0	0	0	20	0	5	--	10	--
264459081551601 - L-2059 (LAT 26 44 59 LONG 081 55 16.01)												
AUG., 1975 27...	10	0	1	0	0	0	50	12	2	--	20	--
MARTIN COUNTY												
271146080150201 - M-1034 STUART CITY STP 1 (LAT 27 11 46 LONG 080 15 02.01)												
MAY , 1974 05...	--	--	--	0	--	--	--	--	--	--	--	--
23...	--	--	--	0	--	--	--	--	--	--	--	--
JUNE 06...	--	--	--	2	--	--	--	--	--	--	--	--
ORANGE COUNTY												
282556081302402 - 82S13002 24S28E03 113 (LAT 28 25 56 LONG 081 30 24.02)												
AUG., 1974 01...	--	12	--	0	--	2	200	2	29	--	40	--
282556081302408 - 82S13008 24S28E03 113 DR PHILLIPS 10FT SOUTH (LAT 28 25 56 LONG 081 30 24.08)												
AUG., 1974 01...	--	1	--	0	--	5	710	9	7	--	8200	--
283540081283201 - 83S12802 22S28E12 111 (LAT 28 35 40 LONG 081 28 32.01)												
JULY, 1974 31...	--	3	--	0	--	2	0	6	20	--	20	--
283540081283301 - 83S12803 22S28E12 111 (LAT 28 35 40 LONG 081 28 33.01)												
JULY, 1974 31...	--	5	--	1	--	11	50	33	7	--	20	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
LEE COUNTY

1385

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
263804081460501 - 44S25E24 L-1827 (LAT 26 38 04 LONG 081 46 05.01)												
JAN., 1975 14...	--	--	--	--	--	--	--	--	--	--	--	--
263805081453601 - 44S25E24 L-1831 (LAT 26 38 05 LONG 081 45 36.01)												
JAN., 1975 14...	--	--	--	--	--	--	--	--	--	--	--	--
263814082020702 - PINE ISLAND WATER PLANT, RAW COMPOSITE (LAT 26 38 14 LONG 082 02 07.02)												
MAY , 1975 15...	--	--	--	--	--	--	--	--	--	--	--	--
263824081513703 - 44S24E13 FORT MYERS WATER PLANT RAW WATER (LAT 26 38 24 LONG 081 51 37.03)												
MAY , 1975 13...	--	--	--	--	--	--	--	--	--	--	--	--
263830081460401 - 44S25E24 L-1833 (LAT 26 38 30 LONG 081 46 04.01)												
JAN., 1975 22...	--	--	--	--	--	--	--	--	--	--	--	--
264053081563201 - 44S24E06 L-1099 (LAT 26 40 53 LONG 081 56 32.01)												
JUNE, 1975 27...	--	--	--	--	--	--	--	--	--	--	--	--
264120082022101 - L-1113 (LAT 26 41 20 LONG 082 02 21.01)												
AUG., 1975 27...	--	--	--	--	--	--	--	--	--	--	--	--
264459081551601 - L-2059 (LAT 26 44 59 LONG 081 55 16.01)												
AUG., 1975 27...	--	--	--	--	--	--	--	--	--	--	--	--
MARTIN COUNTY												
271146080150201 - M-1034 STUART CITY STP 1 (LAT 27 11 46 LONG 080 15 02.01)												
MAY , 1974 05...	0	3	0	--	5	--	8	--	--	--	--	20
23...	0	0	0	--	0	--	0	--	--	--	--	50
JUNE 06...	7	2	20	--	4	--	7	--	--	--	--	80
ORANGE COUNTY												
282556081302402 - 82513002 24S28E03 113 (LAT 28 25 56 LONG 081 30 24.02)												
AUG., 1974 01...	44	--	<10	--	9	4900	16	50	.1	--	--	60
282556081302408 - 82513008 24S28E03 113 DR PHILLIPS 10FT SOUTH (LAT 28 25 56 LONG 081 30 24.08)												
AUG., 1974 01...	2	--	<10	--	14	3900	17	33	.7	--	--	17000
283540081283201 - 83512802 22S28E12 111 (LAT 28 35 40 LONG 081 28 32.01)												
JULY, 1974 31...	2	--	40	--	1	140	4	29	.1	--	--	30
283540081283301 - 83512803 22S28E12 111 (LAT 28 35 40 LONG 081 28 33.01)												
JULY, 1974 31...	6	--	<10	--	160	1400	50	67	.1	--	--	80

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
ORANGE COUNTY

DATE	DIS-SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS-SOLVED COBALT (CO) (UG/L) (01035)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS-SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
283750081224801 - 83712206 21S29E26 424 (LAT 28 37 50 LONG 081 22 48.01)												
MAY , 1975 16...	50	0	1	--	--	6	170	3	20	--	50	--
283753081224801 - 83712205 21S29E26 422 (LAT 28 37 53 LONG 081 22 48.01)												
MAY , 1975 16...	310	0	2	--	--	15	850	3	100	--	230	--
283753081225601 - 83708101 26S21E29 422 (LAT 28 37 53 LONG 081 22 56.01)												
MAY , 1975 16...	310	0	2	--	--	15	850	3	100	--	230	--
PALM BEACH COUNTY												
262033080074501 - MUNICIPAL SUPPLY WELL #7 AT BOCA RATON FLA (LAT 26 20 33 LONG 080 07 45.01)												
MAY , 1975 15...	--	--	--	0	--	--	--	--	--	--	--	--
AUG. 27...	--	--	--	0	--	--	--	--	--	--	--	--
264000080375001 - PB 203 (LAT 26 40 00 LONG 080 37 50.01)												
FEB., 1974 01...	--	--	--	0	--	--	--	--	--	--	--	--
JULY 09...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1975 11...	--	--	--	0	--	--	--	--	--	--	--	--
JULY 08...	--	--	--	0	--	--	--	--	--	--	--	--
264200080390001 - 43S37E28 1 SHALLOW (LAT 26 42 00 LONG 080 39 00.01)												
OCT., 1973 18...	--	9	--	0	--	0	--	23	--	--	10	--
FEB., 1974 01...	--	--	--	0	--	--	--	--	--	--	--	--
MAY 03...	--	--	--	0	--	--	--	--	--	--	--	--
JULY 09...	--	--	--	0	--	--	--	--	--	--	--	--
NOV. 05...	--	--	--	0	--	--	--	--	--	--	--	--
FEB., 1975 04...	--	--	--	1	--	--	--	--	--	--	--	--
APR. 11...	--	--	--	0	--	--	--	--	--	--	--	--
JULY 08...	--	--	--	0	--	--	--	--	--	--	--	--
264200080390002 - 43S37E28 2 DEEP (LAT 26 42 00 LONG 080 39 00.02)												
FEB., 1975 04...	--	--	--	1	--	--	--	--	--	--	--	--
APR. 11...	--	--	--	0	--	--	--	--	--	--	--	--
JULY 08...	--	--	--	0	--	--	--	--	--	--	--	--
264419080073401 - 43S42E11 PB-772 OBS WELL (LAT 26 44 19 LONG 080 07 34.01)												
SEP., 1974 19...	60	0	--	--	--	2	10	0	36	--	360	900
264419080073402 - 43S42E11 PB-773 OBS WELL (LAT 26 44 19 LONG 080 07 34.02)												
SEP., 1974 19...	10	1	--	--	--	1	390	1	10	--	540	1200

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
ORANGE COUNTY

1387

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
283750081224801 - 83712206 21S29E26 424 (LAT 28 37 50 LONG 081 22 48.01)												
MAY , 1975 16...	--	--	--	--	--	--	--	--	--	--	--	--
283753081224801 - 83712205 21S29E26 422 (LAT 28 37 53 LONG 081 22 48.01)												
MAY , 1975 16...	--	--	--	--	--	--	--	--	--	--	--	--
283753081225601 - 83708101 26S21E29 422 (LAT 28 37 53 LONG 081 22 56.01)												
MAY , 1975 16...	--	--	--	--	--	--	--	--	--	--	--	--
PALM BEACH COUNTY												
262033080074501 - MUNICIPAL SUPPLY WELL #7 AT BOCA PATON FLA (LAT 26 20 33 LONG 080 07 45.01)												
MAY , 1975 15...	0	0	<10	--	0	140	5	70	.1	--	0	10
AUG. 27...	0	1	<10	--	7	70	30	2	.1	--	0	20
264000080375001 - PB 203 (LAT 26 40 00 LONG 080 37 50.01)												
FEB., 1974 01...	0	1	--	--	6	--	0	--	--	--	--	30
JULY 09...	2	1	<10	--	3	--	3	--	--	--	--	10
FEB., 1975 11...	0	0	<10	--	4	--	1	--	--	--	--	30
JULY 08...	0	0	<10	--	0	--	0	--	--	--	--	30
264200080390001 - 43S37E28 1 SHALLOW (LAT 26 42 00 LONG 080 39 00.01)												
OCT., 1973 18...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1974 01...	12	1	--	--	5	--	8	--	--	--	--	50
MAY 03...	5	1	0	--	4	--	5	--	--	--	--	70
JULY 09...	6	1	<10	--	4	--	10	--	--	--	--	50
NOV. 05...	4	8	<10	--	0	--	0	--	--	--	--	0
FEB., 1975 04...	4	0	<10	--	0	--	3	--	--	--	--	20
APR. 11...	2	0	<10	--	0	--	2	--	--	--	--	30
JULY 08...	3	0	<10	--	0	--	0	--	--	--	--	40
264200080390002 - 43S37E28 2 DEEP (LAT 26 42 00 LONG 080 39 00.02)												
FEB., 1975 04...	3	0	70	--	61	--	22	--	--	--	--	10
APR. 11...	11	3	270	--	16	--	190	--	--	--	--	360
JULY 08...	14	3	320	--	28	--	54	--	--	--	--	1200
264419080073401 - 43S42E11 PB-772 OBS WELL (LAT 26 44 19 LONG 080 07 34.01)												
SEP., 1974 19...	1	--	--	--	5	150	1	27	.1	2	--	2600
264419080073402 - 43S42E11 PB-773 OBS WELL (LAT 26 44 19 LONG 080 07 34.02)												
SEP., 1974 19...	3	--	--	--	7	6400	9	10	.1	3	--	1200

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
PALM BEACH COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
264419080073403 - 43S42E11 PB-774 OBS WELL (LAT 26 44 19 LONG 080 07 34.03)												
SEP., 1974 19...	10	0	--	--	--	1	820	1	16	--	1100	270
264419080073601 - 43S42E11 PB-769 OBS WELL (LAT 26 44 19 LONG 080 07 36.01)												
SEP., 1974 19...	10	0	--	--	--	3	60	1	30	--	1900	480
264419080073602 - 43S42E11 PB-770 OBS WELL (LAT 26 44 19 LONG 080 07 36.02)												
SEP., 1974 19...	0	1	--	--	--	1	60	1	0	--	3800	4600
264419080073603 - 74S42E11 PB-771 OBS WELL (LAT 26 44 19 LONG 080 07 36.03)												
SEP., 1974 19...	0	0	--	--	--	2	650	1	39	--	3400	100
264420080073101 - 43S42E11 PB-775 PBS WELL (LAT 26 44 20 LONG 080 07 31.01)												
SEP., 1974 19...	210	0	--	--	--	2	210	1	10	--	14000	60
264420080073102 - 43S42E11 PB-776 OBS WELL (LAT 26 44 20 LONG 080 07 31.02)												
SEP., 1974 19...	30	1	--	--	--	1	830	3	10	--	960	210
264420080073103 - 43S42E11 PB-777 OBS WELL (LAT 26 44 20 LONG 080 07 31.03)												
SEP., 1974 19...	10	1	--	--	--	1	90	1	10	--	3300	190
264421080073101 - 42S42E11 PB-779 OBS WELL (LAT 26 44 21 LONG 080 07 31.01)												
SEP., 1974 19...	0	0	--	--	--	1	40	1	10	--	180	390
264421080073102 - 43S42E11 PB-780 OBS WELL (LAT 26 44 21 LONG 080 07 31.02)												
SEP., 1974 19...	0	0	--	--	--	1	550	0	10	--	370	240
264421080073103 - 43S42E11 PB-781 OBS WELL (LAT 26 44 21 LONG 080 07 31.03)												
SEP., 1974 19...	0	1	--	--	--	2	310	1	10	--	2000	1600
264421080073201 - PB-782 (LAT 26 44 21 LONG 080 07 32.01)												
OCT., 1974 17...	--	--	--	0	--	--	--	--	--	--	--	--
25...	--	--	--	0	--	--	--	--	--	--	--	--
29...	--	--	--	0	--	--	--	--	--	--	--	--
31...	--	--	--	0	--	--	--	--	--	--	--	--
NOV. 01...	--	--	--	0	--	--	--	--	--	--	--	--
DEC. 21...	--	--	--	0	--	--	--	--	--	--	--	--
JAN., 1975 03...	--	--	--	0	--	--	--	--	--	--	--	--
09...	--	--	--	0	--	--	--	--	--	--	--	--
16...	--	--	--	0	--	--	--	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
PALM BEACH COUNTY

1389

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
264419080073403 - 43S42E11 PB-774 OBS WELL (LAT 26 44 19 LONG 080 07 34.03)												
SEP., 1974 19...	1	--	--	--	5	1300	5	20	.0	2	--	1000
264419080073601 - 43S42E11 PB-769 OBS WELL (LAT 26 44 19 LONG 080 07 36.01)												
SEP., 1974 19...	0	--	--	--	5	310	6	35	.0	10	--	2400
264419080073602 - 43S42E11 PB-770 OBS WELL (LAT 26 44 19 LONG 080 07 36.02)												
SEP., 1974 19...	5	--	--	--	6	2800	5	0	.3	14	--	6300
264419080073603 - 74S42E11 PB-771 OBS WELL (LAT 26 44 19 LONG 080 07 36.03)												
SEP., 1974 19...	1	--	--	--	5	940	6	10	1.1	11	--	3300
264420080073101 - 43S42E11 PB-775 PBS WELL (LAT 26 44 20 LONG 080 07 31.01)												
SEP., 1974 19...	1	--	--	--	4	300	0	10	.1	6	--	14000
264420080073102 - 43S42E11 PB-776 OBS WELL (LAT 26 44 20 LONG 080 07 31.02)												
SEP., 1974 19...	1	--	--	--	5	970	1	10	.0	2	--	1300
264420080073103 - 43S42E11 PB-777 OBS WELL (LAT 26 44 20 LONG 080 07 31.03)												
SEP., 1974 19...	1	--	--	--	3	290	1	10	.0	9	--	3400
264421080073101 - 42S42E11 PB-779 OBS WELL (LAT 26 44 21 LONG 080 07 31.01)												
SEP., 1974 19...	1	--	--	--	10	330	4	10	.3	8	--	1200
264421080073102 - 43S42E11 PB-780 OBS WELL (LAT 26 44 21 LONG 080 07 31.02)												
SEP., 1974 19...	1	--	--	--	5	730	0	10	.0	9	--	350
264421080073103 - 43S42E11 PB-781 OBS WELL (LAT 26 44 21 LONG 080 07 31.03)												
SEP., 1974 19...	1	--	--	--	7	1800	1	49	.2	10	--	2200
264421080073201 - PB-782 (LAT 26 44 21 LONG 080 07 32.01)												
OCT., 1974 17...	0	1	<10	--	23	--	8	--	--	--	--	20
25...	4	3	<10	--	11	580	40	--	--	--	--	90
29...	1	2	40	--	11	4900	29	--	--	--	--	200
31...	1	1	20	--	1	610	6	--	--	--	--	150
NOV. 01...	2	15	160	--	27	10000	60	--	--	--	--	110
DEC. 21...	1	1	20	--	7	1800	19	--	--	--	--	40
JAN., 1975 03...	0	1	70	--	4	2900	33	--	--	--	--	50
09...	1	3	40	--	12	4800	47	--	--	--	--	50
16...	2	3	<10	--	27	3100	17	--	--	--	--	70

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
PALM BEACH COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
264421080073204 - 43S42E11 PB-860 (LAT 26 44 21 LONG 080 07 32.04)												
JULY, 1975 21...	40	0	0	--	--	7	910	0	360	0	1200	50
264421080073205 - 43S42E11 PB-861 (LAT 26 44 21 LONG 080 07 32.05)												
JULY, 1975 21...	10	0	1	--	--	2	1800	6	350	0	1800	130
264423080073501 - 43S42E11 OBS PB733 (LAT 26 44 23 LONG 080 07 35.01)												
SEP., 1974 20...	30	1	--	--	--	1	2400	1	10	--	20	90
264423080073502 - 43S42E11 OBS PB766 (LAT 26 44 23 LONG 080 07 35.02)												
SEP., 1974 20...	0	0	--	--	--	0	5000	1	85	--	8	190
264423080073503 - 43S42E11 OBS PB767 (LAT 26 44 23 LONG 080 07 35.03)												
SEP., 1974 20...	40	1	--	--	--	1	510	1	10	--	360	40
264423080073504 - 43S42E11 OBS PB768 (LAT 26 44 23 LONG 080 07 35.04)												
SEP., 1974 20...	10	0	--	--	--	1	710	6	10	--	330	40
264618080024501 - PB 216 ON PEANUT IS (LAT 26 46 18 LONG 080 02 45.01)												
JULY, 1974 15...	--	--	--	0	--	--	--	--	--	--	--	--
264729080404601 - 42S36E25 PB 661A (LAT 26 47 29 LONG 080 40 46.01)												
NOV., 1973 15...	--	--	--	0	--	0	180	--	14	--	--	--
JAN., 1974 23...	--	--	--	0	--	1	200	--	29	--	--	--
264729080404602 - 42S36E25 PB 661B (LAT 26 47 29 LONG 080 40 46.02)												
NOV., 1973 15...	--	--	--	0	--	0	180	--	0	--	--	--
JAN., 1974 23...	--	--	--	0	--	0	200	--	29	--	--	--
264802080402201 - 42S37E19 PB 660A (LAT 26 48 02 LONG 080 40 22.01)												
NOV., 1973 15...	--	--	--	0	--	0	250	--	14	--	--	--
JAN., 1974 23...	--	--	--	0	--	0	200	--	14	--	--	--
264802080402202 - 42S37E19 PB 660B (LAT 26 48 02 LONG 080 40 22.02)												
NOV., 1973 15...	--	--	--	1	--	3	180	--	14	--	--	--
JAN., 1974 23...	--	--	--	0	--	0	200	--	29	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
PALM BEACH COUNTY

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
264421080073204 - 43S42E11 PB-860 (LAT 26 44 21 LONG 080 07 32.04)												
JULY, 1975 21...	0	0	30	--	3	1300	42	460	.1	0	0	1700
264421080073205 - 43S42E11 PB-861 (LAT 26 44 21 LONG 080 07 32.05)												
JULY, 1975 21...	0	2	30	--	2	1900	53	360	.2	0	0	2800
264423080073501 - 43S42E11 OBS PB733 (LAT 26 44 23 LONG 080 07 35.01)												
SEP., 1974 20...	1	--	--	--	15	2800	2	12	.0	2	--	10
264423080073502 - 43S42E11 OBS PB766 (LAT 26 44 23 LONG 080 07 35.02)												
SEP., 1974 20...	1	--	--	--	4	6100	2	77	.0	9	--	10
264423080073503 - 43S42E11 OBS PB767 (LAT 26 44 23 LONG 080 07 35.03)												
SEP., 1974 20...	1	--	--	--	4	520	1	10	.2	11	--	370
264423080073504 - 43S42E11 OBS PB768 (LAT 26 44 23 LONG 080 07 35.04)												
SEP., 1974 20...	0	--	--	--	5	730	2	10	.3	10	--	320
264618080024501 - PB 216 ON PEANUT IS (LAT 26 46 18 LONG 080 02 45.01)												
JULY, 1974 15...	0	6	0	--	7	--	13	--	--	--	--	8
264729080404601 - 42S36E25 PB 661A (LAT 26 47 29 LONG 080 40 46.01)												
NOV., 1973 15...	8	--	--	--	2	810	18	14	--	--	--	570
JAN., 1974 23...	28	--	--	--	4	250	5	29	--	--	--	1500
264729080404602 - 42S36E25 PB 661B (LAT 26 47 29 LONG 080 40 46.02)												
NOV., 1973 15...	62	--	--	--	2	940	15	--	--	--	--	2400
JAN., 1974 23...	70	--	--	--	4	200	4	29	--	--	--	19000
264802080402201 - 42S37E19 PB 660A (LAT 26 48 02 LONG 080 40 22.01)												
NOV., 1973 15...	10	--	--	--	4	1300	23	29	--	--	--	780
JAN., 1974 23...	13	--	--	--	4	250	3	11	--	--	--	910
264802080402202 - 42S37E19 PB 660B (LAT 26 48 02 LONG 080 40 22.02)												
NOV., 1973 15...	86	--	--	--	3	880	6	14	--	--	--	4800
JAN., 1974 23...	22	--	--	--	5	150	3	29	--	--	--	3300

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
PALM BEACH COUNTY

DATE	DIS- SOLVED ALUM- INUM (AL) (UG/L) (01106)	DIS- SOLVED ARSENIC (AS) (UG/L) (01000)	DIS- SOLVED CAD- MIUM (CD) (UG/L) (01025)	HEXA- VALENT CHRO- MIUM (CR6) (UG/L) (01032)	DIS- SOLVED COBALT (CO) (UG/L) (01035)	DIS- SOLVED COPPER (CU) (UG/L) (01040)	DIS- SOLVED IRON (FE) (UG/L) (01046)	DIS- SOLVED LEAD (PB) (UG/L) (01049)	DIS- SOLVED MAN- GANESE (MN) (UG/L) (01056)	DIS- SOLVED SELE- NIUM (SE) (UG/L) (01145)	DIS- SOLVED ZINC (ZN) (UG/L) (01090)	TOTAL ALUM- INUM (AL) (UG/L) (01105)
264809080403201 - 42S37E19 PB 662A (LAT 26 48 09 LONG 080 40 32.01)												
NOV., 1973												
15...	--	--	--	0	--	0	180	--	14	--	--	--
JAN., 1974												
23...	--	--	--	0	--	1	100	--	29	--	--	--
264809080403202 - 42S37E19 PB 662B (LAT 26 48 09 LONG 080 40 32.02)												
NOV., 1973												
15...	--	--	--	1	--	0	180	--	14	--	--	--
JAN., 1974												
23...	--	--	--	1	--	1	200	--	29	--	--	--
265604080082601 - H1S42E3 PB 747 INJ WELL NR JUPITER (LAT 26 56 04 LONG 080 08 26.01)												
JUNE, 1974												
19...	--	--	--	0	--	--	--	--	--	--	--	--
POLK COUNTY												
274650081461001 - T31SR25E13 MOBILE CHEM H-17 (LAT 27 46 50 LONG 081 46 10.01)												
JULY, 1975												
31...	--	0	--	0	--	0	10	1	10	--	70	--
275141081495201 - T30SR25E20 IMC 14A H-4 (LAT 27 51 41 LONG 081 49 52.01)												
JULY, 1975												
24...	--	1	--	0	--	2	10	0	10	--	30	--
275408081595702 - 30S23E03 KAISER DEEP MON (LAT 27 54 08 LONG 081 59 57.02)												
JULY, 1974												
25...	--	1	0	0	1	0	20	13	170	--	20	--
JAN., 1975												
09...	--	0	0	1	0	1	160	4	91	--	6	--
MAR., 1975												
11...	--	1	1	0	0	0	10	1	90	--	6	--
JUNE 24...	--	0	1	0	0	0	20	4	90	--	10	--
275408081595703 - 30S23E03 KAISER SHAL MON (LAT 27 54 08 LONG 081 59 57.03)												
JULY, 1974												
25...	--	1	0	0	1	0	40	10	78	--	10	--
JAN., 1975												
09...	--	0	0	1	1	0	160	5	35	--	6	--
MAR., 1975												
11...	--	1	1	0	0	0	70	0	60	--	6	--
275430082000401 - KAISER SATELLITE MONITOR NO.1 (LAT 27 54 30 LONG 082 00 04.01)												
MAR., 1975												
18...	--	1	0	0	3	1	6000	10	700	--	70	--
JUNE 25...	--	0	0	0	0	0	910	0	160	--	40	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
TRACE METALS
PALM BEACH COUNTY

1393

DATE	TOTAL ARSENIC (AS) (UG/L) (01002)	TOTAL CAD- MIUM (CD) (UG/L) (01027)	TOTAL CHRO- MIUM (CR) (UG/L) (01034)	TOTAL COBALT (CO) (UG/L) (01037)	TOTAL COPPER (CU) (UG/L) (01042)	TOTAL IRON (FE) (UG/L) (01045)	TOTAL LEAD (PB) (UG/L) (01051)	TOTAL MAN- GANESE (MN) (UG/L) (01055)	TOTAL MERCURY (HG) (UG/L) (71900)	TOTAL NICKEL (NI) (UG/L) (01067)	TOTAL SELE- NIUM (SE) (UG/L) (01147)	TOTAL ZINC (ZN) (UG/L) (01092)
264809080403201 - 42S37E19 PB 662A (LAT 26 48 09 LONG 080 40 32.01)												
NOV., 1973												
15...	140	--	--	--	3	750	6	14	--	--	--	5100
JAN., 1974												
23...	660	--	--	--	5	250	3	29	--	--	--	20000
264809080403202 - 42S37E19 PB 662B (LAT 26 48 09 LONG 080 40 32.02)												
NOV., 1973												
15...	170	--	--	--	3	2300	50	29	--	--	--	9300
JAN., 1974												
23...	530	--	--	--	5	560	4	29	--	--	--	6000
265604080082601 - H1S42E3 PB 747 INJ WELL NR JUPITER (LAT 26 56 04 LONG 080 08 26.01)												
JUNE, 1974												
19...	0	1	20	--	3	--	0	--	--	--	--	0
POLK COUNTY												
274650081461001 - T31SR25E13 MOBILE CHEM H-17 (LAT 27 46 50 LONG 081 46 10.01)												
JULY, 1975												
31...	--	--	--	--	--	--	--	--	--	--	--	--
275141081495201 - T30SR25E20 IMC 14A H-4 (LAT 27 51 41 LONG 081 49 52.01)												
JULY, 1975												
24...	--	--	--	--	--	--	--	--	--	--	--	--
275408081595702 - 30523E03 KAISER DEEP MON (LAT 27 54 08 LONG 081 59 57.02)												
JULY, 1974												
25...	--	--	<10	--	4	1900	13	--	--	--	--	20
JAN., 1975												
09...	--	--	20	--	0	900	7	--	.0	--	--	6
MAR.												
11...	--	--	40	--	4	1600	2	--	.1	--	--	50
JUNE												
24...	--	--	20	--	2	740	6	--	.1	--	--	20
275408081595703 - 30523E03 KAISER SHAL MON (LAT 27 54 08 LONG 081 59 57.03)												
JULY, 1974												
25...	--	--	80	--	1	2800	13	--	--	--	--	30
JAN., 1975												
09...	--	--	10	--	0	180	3	--	.1	--	--	20
MAR.												
11...	--	--	<10	--	4	2100	4	--	.1	--	--	40
275430082000401 - KAISER SATELLITE MONITOR NO.1 (LAT 27 54 30 LONG 082 00 04.01)												
MAR., 1975												
18...	--	--	100	--	4	5800	9	--	.2	--	--	7700
JUNE												
25...	--	--	90	--	8	1400	9	--	.0	--	--	1300

GROUND WATER QUALITY RECORDS

Pesticides in Water

[illegible]

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
PESTICIDES IN WATER
BROWARD COUNTY

1397

DATE	TOTAL PCB (UG/L) (39516)	TOTAL 2,4-D (UG/L) (39730)	TOTAL 2,4,5-T (UG/L) (39740)	TOTAL SILVEX (UG/L) (39760)	TOTAL DI- AZINON (UG/L) (39570)	TOTAL ETHION (UG/L) (39398)	TOTAL MALA- THION (UG/L) (39530)	TOTAL METHYL PARA- THION (UG/L) (39600)	TOTAL METHYL TRI- THION (UG/L) (39790)	TOTAL PARA- THION (UG/L) (39540)	TOTAL TRI- THION (UG/L) (39786)
260357080202701 - 50S40E27 G-2080 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.01)											
APR., 1974											
25...	.0	.03	.00	.00	.00	.00	.00	.00	.00	.00	.00
260357080202702 - 50S40E27 G-2081 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.02)											
APR., 1974											
25...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
260357080202703 - 50S40E27 G-2082 DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.03)											
APR., 1974											
25...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
260406080202801 - 50S40E27 G-2083 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.01)											
APR., 1974											
25...	.0	--	--	--	.00	.00	.00	.00	.00	.00	.00
260406080202802 - 50S40E27 G-2084 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.02)											
APR., 1974											
25...	.0	.03	.00	.00	--	--	--	--	--	--	--
260406080202803 - 50S40E27 G-2085 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.03)											
APR., 1974											
25...	.0	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00
260408080201901 - 50S40E27 G-2185 DAVIE LANDFILL (LAT 26 04 08 LONG 080 20 19.01)											
FEB., 1975											
12...	.0	.18	.00	.00	.00	.00	.00	.00	.00	.00	.00
260409080203301 - 50S40E27 G-2186 DAVIE LANDFILL (LAT 26 04 09 LONG 080 20 33.01)											
FEB., 1975											
12...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
260415080202801 - 50S40E27 G-2086 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.01)											
APR., 1974											
26...	.0	.04	.00	.00	.00	.00	.00	.00	.00	.00	.00
260415080202802 - 50S40E27 G-2087 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.02)											
APR., 1974											
25...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
260415080202803 - 50S40E27 G-2088 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.03)											
APR., 1974											
26...	.0	.03	.00	.00	.00	.00	.00	.00	.00	.00	.00
260428080204601 - 50S40E22 G-2187 DAVIE LANDFILL (LAT 26 04 28 LONG 080 20 46.01)											
FEB., 1975											
12...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
260835080110101 - G-2208 (LAT 26 08 35 LONG 080 11 01.01)											
JUNE, 1975											
26...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SEP.											
16...	.0	.00	.00	.00	--	--	--	--	--	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
PESTICIDES IN WATER
BROWARD COUNTY

DATE	TOTAL ALDRIN (UG/L) (39330)	TOTAL CHLOR- DANE (UG/L) (39350)	TOTAL DDD (UG/L) (39360)	TOTAL DDE (UG/L) (39365)	TOTAL DDT (UG/L) (39370)	TOTAL DI- ELDRIN (UG/L) (39380)	TOTAL ENDRIN (UG/L) (39390)	TOTAL HEPTA- CHLOR (UG/L) (39410)	TOTAL HEPTA- CHLOR EPOXIDE (UG/L) (39420)	TOTAL LINDANE (UG/L) (39340)	TOTAL TOX- APHENE (UG/L) (39400)
260835080110102 - G-2209 (LAT 26 08 35 LONG 080 11 01.02)											
JUNE, 1975											
26...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
SEP.											
16...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
260835080111001 - G-2206 (LAT 26 08 35 LONG 080 11 10.01)											
JUNE, 1975											
26...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
SEP.											
16...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
260835080111002 - G-2207 (LAT 26 08 35 LONG 080 11 10.02)											
JUNE, 1975											
26...	.00	.0	.01	.00	.00	.00	.00	.00	.00	.00	0
SEP.											
16...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
260845080111001 - G-2210 (LAT 26 08 45 LONG 080 11 10.01)											
JUNE, 1975											
26...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
SEP.											
16...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
260845080111002 - G-2211 (LAT 26 08 45 LONG 080 11 10.02)											
JUNE, 1975											
26...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
SEP.											
16...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
260853080105901 - G-2212 (LAT 26 08 53 LONG 080 10 59.01)											
JUNE, 1975											
26...	.00	.0	.00	<.01	.00	.00	.00	.00	.00	.00	0
SEP.											
16...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
260853080105902 - G-2213 (LAT 26 08 53 LONG 080 10 59.02)											
JUNE, 1975											
26...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
SEP.											
16...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
261548080060201 - 48S43E19 COLLIER MANOR STP INJ WELL (LAT 26 15 48 LONG 080 06 02.01)											
MAR., 1975											
25...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
APR.											
22...	.00	.0	.00	.00	.00	.01	.00	.00	.00	.00	0
MAY											
20...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
JUNE											
24...	.00	.0	.00	.00	.00	<.01	.00	.00	.00	.00	0
AUG.											
06...	.00	.0	.00	.00	.00	.01	.00	.00	.00	.00	0

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
PESTICIDES IN WATER
BROWARD COUNTY

1399

DATE	TOTAL PCB (UG/L) (39516)	TOTAL 2,4-D (UG/L) (39730)	TOTAL 2,4,5-T (UG/L) (39740)	TOTAL SILVEX (UG/L) (39760)	TOTAL DI- AZINON (UG/L) (39570)	TOTAL ETHION (UG/L) (39398)	TOTAL MALA- THION (UG/L) (39530)	TOTAL METHYL PARA- THION (UG/L) (39600)	TOTAL METHYL TRI- THION (UG/L) (39790)	TOTAL PARA- THION (UG/L) (39540)	TOTAL TRI- THION (UG/L) (39786)
260835080110102 - G-2209 (LAT 26 08 35 LONG 080 11 01.02)											
JUNE, 1975											
26...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SEP.											
16...	.0	.06	.00	.00	--	--	--	--	--	--	--
260835080111001 - G-2206 (LAT 26 08 35 LONG 080 11 10.01)											
JUNE, 1975											
26...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SEP.											
16...	.0	.00	.00	.00	--	--	--	--	--	--	--
260835080111002 - G-2207 (LAT 26 08 35 LONG 080 11 10.02)											
JUNE, 1975											
26...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SEP.											
16...	.0	.00	.00	.00	--	--	--	--	--	--	--
260845080111001 - G-2210 (LAT 26 08 45 LONG 080 11 10.01)											
JUNE, 1975											
26...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SEP.											
16...	.0	.00	.00	.00	--	--	--	--	--	--	--
260845080111002 - G-2211 (LAT 26 08 45 LONG 080 11 10.02)											
JUNE, 1975											
26...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SEP.											
16...	.0	.00	.00	.00	--	--	--	--	--	--	--
260853080105901 - G-2212 (LAT 26 08 53 LONG 080 10 59.01)											
JUNE, 1975											
26...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SEP.											
16...	<.1	.00	.00	.00	--	--	--	--	--	--	--
260853080105902 - G-2213 (LAT 26 08 53 LONG 080 10 59.02)											
JUNE, 1975											
26...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SEP.											
16...	.0	.00	.00	.00	--	--	--	--	--	--	--
261548080060201 - 48S43E19 COLLIER MANOR STP INJ WELL (LAT 26 15 48 LONG 080 06 02.01)											
MAR., 1975											
25...	.0	.00	.00	.05	.00	.00	.00	.00	.00	.00	.00
APR.											
22...	.0	--	--	--	.00	.00	.00	.00	.00	.00	.00
MAY											
20...	.0	--	--	--	--	.00	.00	.00	.00	.00	.00
JUNE											
24...	.0	.00	.00	.00	--	.00	.00	.00	.00	.00	.00
AUG.											
06...	.0	.00	.00	.00	--	--	--	--	--	--	--

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GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
PESTICIDES IN WATER
DADE COUNTY

DATE	TOTAL ALDRIN (UG/L) (39330)	TOTAL CHLOR- DANE (UG/L) (39350)	TOTAL DDD (UG/L) (39360)	TOTAL DDE (UG/L) (39365)	TOTAL DDT (UG/L) (39370)	TOTAL DI- ELDRIN (UG/L) (39380)	TOTAL ENDRIN (UG/L) (39390)	TOTAL HEPTA- CHLOR (UG/L) (39410)	TOTAL HEPTA- CHLOR EPOXIDE (UG/L) (39420)	TOTAL LINDANE (UG/L) (39340)	TOTAL TOX- APHENE (UG/L) (39400)
254948080221303 - 53S40E17 G-3027 (LAT 25 49 48 LONG 080 22 13.03)											
OCT., 1973 23...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	--
254948080221304 - 53S40E17 G-3028 (LAT 25 49 48 LONG 080 22 13.04)											
OCT., 1973 23...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	--
254948080221305 - 53S40E17 G-3029 (LAT 25 49 48 LONG 080 22 13.05)											
OCT., 1973 23...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	--
254950080171201 - 53S41E18 G1368 143 (LAT 25 49 50 LONG 080 17 12.01)											
DEC., 1973 10...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	--
JULY, 1974 11...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
JAN., 1975 28...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
JULY 09...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	0
254950080195001 - 53S40E15 G-3050 (LAT 25 49 50 LONG 080 19 50.01)											
OCT., 1973 26...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	--
254950080195002 - 53S40E15 G-3051 (LAT 25 49 50 LONG 080 19 50.02)											
OCT., 1973 26...	--	--	--	--	--	--	--	--	--	--	--
254950080195003 - 53S40E15 G-3052 (LAT 25 49 50 LONG 080 19 50.03)											
OCT., 1973 26...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	--
254950080195004 - 53S40E15 G-3053 (LAT 25 49 50 LONG 080 19 50.04)											
OCT., 1973 26...	.00	.0	.00	.00	.00	.00	.00	.00	.00	.00	--
254950080195005 - 53S40E15 G-3054 (LAT 25 49 50 LONG 080 19 50.05)											
OCT., 1973 26...	.00	.0	.00	.00	.01	.01	.00	.00	.00	.00	--
254950080201201 - 53S40E15 G-3045 (LAT 25 49 50 LONG 080 20 12.01)											
OCT., 1973 25...	.00	.0	.00	.00	.00	.01	.00	.00	.00	.00	--
254950080201202 - 53S40E15 G-3046 (LAT 25 49 50 LONG 080 20 12.02)											
OCT., 1973 25...	.00	.0	.00	.00	.00	.01	.00	.00	.00	.00	--
254950080201203 - 53S40E15 G-3047 (LAT 25 49 50 LONG 080 20 12.03)											
OCT., 1973 25...	.00	.0	.00	.00	.05	.01	.00	.00	.00	.00	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
PESTICIDES IN WATER
DADE COUNTY

1403

DATE	TOTAL PCB (UG/L) (39516)	TOTAL 2,4-D (UG/L) (39730)	TOTAL 2,4,5-T (UG/L) (39740)	TOTAL SILVEX (UG/L) (39760)	TOTAL DI- AZINON (UG/L) (39570)	TOTAL ETHION (UG/L) (39398)	TOTAL MALA- THION (UG/L) (39530)	TOTAL METHYL PARA- THION (UG/L) (39600)	TOTAL METHYL TRI- THION (UG/L) (39790)	TOTAL PARA- THION (UG/L) (39540)	TOTAL TRI- THION (UG/L) (39786)
254948080221303 - 53S40E17 G-3027 (LAT 25 49 48 LONG 080 22 13.03)											
OCT., 1973 23...	.0	.00	.00	.00	.00	--	.00	.00	--	.00	--
254948080221304 - 53S40E17 G-3028 (LAT 25 49 48 LONG 080 22 13.04)											
OCT., 1973 23...	.0	.00	.00	.00	.00	--	.00	.00	--	.00	--
254948080221305 - 53S40E17 G-3029 (LAT 25 49 48 LONG 080 22 13.05)											
OCT., 1973 23...	.0	.00	.00	.00	.00	--	.00	.00	--	.00	--
254950080171201 - 53S41E18 G1368 143 (LAT 25 49 50 LONG 080 17 12.01)											
DEC., 1973 10...	.0	.00	.00	.01	.00	--	.00	.00	--	.00	--
JULY, 1974 11...	.0	.00	.00	.01	.00	.00	.00	.00	.00	.00	.00
JAN., 1975 28...	.0	--	--	--	.00	.00	.00	.00	.00	.00	.00
JULY 09...	.0	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
254950080195001 - 53S40E15 G-3050 (LAT 25 49 50 LONG 080 19 50.01)											
OCT., 1973 26...	.0	.00	.00	.00	.00	--	.00	.00	--	.00	--
254950080195002 - 53S40E15 G-3051 (LAT 25 49 50 LONG 080 19 50.02)											
OCT., 1973 26...	--	.00	.00	.00	--	--	--	--	--	--	--
254950080195003 - 53S40E15 G-3052 (LAT 25 49 50 LONG 080 19 50.03)											
OCT., 1973 26...	.0	.00	.00	.00	.00	--	.00	.00	--	.00	--
254950080195004 - 53S40E15 G-3053 (LAT 25 49 50 LONG 080 19 50.04)											
OCT., 1973 26...	.0	--	--	--	.00	--	.00	.00	--	.00	--
254950080195005 - 53S40E15 G-3054 (LAT 25 49 50 LONG 080 19 50.05)											
OCT., 1973 26...	.0	.00	.00	.00	.00	--	.00	.00	--	.00	--
254950080201201 - 53S40E15 G-3045 (LAT 25 49 50 LONG 080 20 12.01)											
OCT., 1973 25...	.0	.00	.00	.00	.00	--	.00	.00	--	.00	--
254950080201202 - 53S40E15 G-3046 (LAT 25 49 50 LONG 080 20 12.02)											
OCT., 1973 25...	.0	.00	.00	.00	.00	--	.00	.00	--	.00	--
254950080201203 - 53S40E15 G-3047 (LAT 25 49 50 LONG 080 20 12.03)											
OCT., 1973 25...	.0	.00	.00	.00	.00	--	.00	.00	--	.00	--

[illegible]

1405

[illegible]

[illegible]

1407

[illegible]

GROUND WATER QUALITY RECORDS

Radiochemical Data

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
RADIOCHEMICAL DATA
DADE COUNTY

DATE	DIS- SOLVED GROSS ALPHA AS U-NAT. (UG/L) (80030)	SUS- PENDE GROSS ALPHA AS U-NAT. (UG/L) (80040)	DIS- SOLVED GROSS BETA AS CS-137 (PC/L) (03515)	DIS- SOLVED GROSS BETA AS SR90 /Y90 (PC/L) (80050)	SUS- PENDE GROSS BETA AS CS-137 (PC/L) (03516)	SUS- PENDE GROSS BETA AS SR90 /Y90 (PC/L) (80060)	DIS- SOLVED RA-226 (RADON METHOD) (PC/L) (09511)	DIS- SOLVED URANIUM (U) (UG/L) (80020)
254950080171201 - 53541E18 G1368 143 (LAT 25 49 50 LONG 080 17 12.01)								
DEC., 1973								
10...	<.12	<.4	15	13	<.4	<.4	.69	--
JAN., 1975								
28...	<.27	<.4	30	25	<.4	<.4	.76	.46
HARDEE COUNTY								
272954081493001 - RICKELS, HAWTHORN (LAT 27 29 54 LONG 081 49 30.01)								
DEC., 1974								
03...	--	--	--	--	--	--	1.5	--
272954081493002 - RICKELS, SURFICIAL (LAT 27 29 54 LONG 081 49 30.02)								
DEC., 1974								
03...	--	--	--	--	--	--	<.20	--
POLK COUNTY								
273847081394602 - 221-6H HAWTHORN (LAT 27 38 47 LONG 081 39 46.02)								
MAR., 1975								
12...	--	--	--	--	--	--	<.20	--
273918081393901 - BEREAH, FLORIDAN (LAT 27 39 18 LONG 081 39 39.01)								
MAR., 1975								
12...	--	--	--	--	--	--	6.1	--
273937081515901 - BOWLING GREEN SURFICIAL AQUIFER (LAT 27 39 37 LONG 081 51 59.01)								
DEC., 1974								
03...	--	--	--	--	--	--	4.4	--
273950081492201 - 221-17 SURFICIAL (LAT 27 39 50 LONG 081 49 22.01)								
FEB., 1975								
26...	--	--	--	--	--	--	<.20	--
274004081533001 - 221-25 SURFICIAL (LAT 27 40 04 LONG 081 53 30.01)								
FEB., 1975								
26...	--	--	--	--	--	--	.54	--
274043081373301 - 221-5 SURFICIAL (LAT 27 40 43 LONG 081 37 33.01)								
MAR., 1975								
12...	--	--	--	--	--	--	1.4	--
274132081414301 - 221-4 SURFICIAL (LAT 27 41 32 LONG 081 41 43.01)								
FEB., 1975								
27...	--	--	--	--	--	--	22	--
274154081572901 - 221-26 SURFICIAL (LAT 27 41 54 LONG 081 57 29.01)								
FEB., 1975								
25...	--	--	--	--	--	--	<.20	--
274155081573201 - FT GREEN SGS RD WELL NR BRADLEY JCT, FLA. (LAT 27 41 55 LONG 081 57 32.01)								
DEC., 1974								
13...	--	--	--	--	--	--	.14	--
274159081564501 - 32S24E18 741156121 232 (LAT 27 41 59 LONG 081 56 45.01)								
DEC., 1974								
05...	--	--	--	--	--	--	3.4	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
RADIOCHEMICAL DATA
POLK COUNTY

1411

DATE	DIS- SOLVED GROSS ALPHA AS U-NAT. (UG/L) (80030)	SUS- PENDE GROSS ALPHA AS U-NAT. (UG/L) (80040)	DIS- SOLVED GROSS BETA AS CS-137 (PC/L) (03515)	DIS- SOLVED GROSS BETA AS SR90 (PC/L) (80050)	SUS- PENDE GROSS BETA AS CS-137 (PC/L) (03516)	SUS- PENDE GROSS BETA AS SR90 (PC/L) (80060)	DIS- SOLVED RA-226 (RADON METHOD) (PC/L) (09511)	DIS- SOLVED URANIUM (U) (UG/L) (80020)
274400081355201 - 221-2 SURFICIAL (LAT 27 44 00 LONG 081 35 52.01)								
MAR., 1975 19...	--	--	--	--	--	--	.20	--
274451081531601 - 221-24 SURFICIAL (LAT 27 44 51 LONG 081 53 16.01)								
MAR., 1975 11...	--	--	--	--	--	--	<.20	--
274505081490301 - 221-16 SURFICIAL (LAT 27 45 05 LONG 081 49 03.01)								
FEB., 1975 26...	--	--	--	--	--	--	.32	--
274536081593801 - 221-30 SURFICIAL (LAT 27 45 36 LONG 081 59 38.01)								
FEB., 1975 25...	--	--	--	--	--	--	.28	--
274612081503501 - CARNLEY WELL (LAT 27 46 12 LONG 081 50 35.01)								
DEC., 1974 05...	--	14	--	--	9.5	8.5	5.3	--
274622081414101 - 221-3 SURFICIAL (LAT 27 46 22 LONG 081 41 41.01)								
MAR., 1975 19...	--	--	--	--	--	--	<.20	--
274712081534701 - BRADLEY JCT FLORIDAN AQUIFER (LAT 27 47 12 LONG 081 53 47.01)								
DEC., 1974 02...	--	--	--	--	--	--	1.4	--
274729081443501 - 221-11 SURFICIAL (LAT 27 47 29 LONG 081 44 35.01)								
MAR., 1975 19...	--	--	--	--	--	--	7.7	--
274731082032301 - 221-29 SURFICIAL (LAT 27 47 31 LONG 082 03 23.01)								
MAR., 1975 11...	--	--	--	--	--	--	2.0	--
274748081585501 - BRADLEY JCT HAWTHORN AQUIFER (LAT 27 47 48 LONG 081 58 55.01)								
DEC., 1974 12...	--	--	--	--	--	--	4.5	--
274804081585701 - 221-31 SURFICIAL (LAT 27 48 04 LONG 081 58 57.01)								
FEB., 1975 25...	--	--	--	--	--	--	.09	--
274902082005701 - IMCCON 21 (LAT 27 49 02 LONG 082 00 57.01)								
DEC., 1974 13...	--	8.5	--	--	1.9	1.6	1.2	--
274912081490601 - 221-15 SURFICIAL (LAT 27 49 12 LONG 081 49 06.01)								
FEB., 1975 26...	--	--	--	--	--	--	.46	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
RADIOCHEMICAL DATA
POLK COUNTY

DATE	DIS- SOLVED GROSS ALPHA AS U-NAT. (UG/L) (80030)	SUS- PENDE D GROSS ALPHA AS U-NAT. (UG/L) (80040)	UIS- SOLVED GROSS BETA AS CS-137 (PC/L) (03515)	DIS- SOLVED GROSS BETA AS SR90 (PC/L) (80050)	SUS- PENDE D GROSS BETA AS CS-137 (PC/L) (03516)	SUS- PENDE D GROSS BETA AS SR90 (PC/L) (80060)	DIS- SOLVED RA-226 (RADON METHOD) (PC/L) (09511)	DIS- SOLVED URANIUM (U) (UG/L) (80020)
274914081460701 - 221-9 SURFICIAL (LAT 27 49 14 LONG 081 46 07.01)								
FEB., 1975 25...	--	--	--	--	--	--	1.8	--
274925081490201 - HOMELAND MINE TAILINGS (LAT 27 49 25 LONG 081 49 02.01)								
DEC., 1974 04...	--	--	--	--	--	--	.23	--
274925081491301 - HOMELAND SURFICIAL AQUIFER (LAT 27 49 25 LONG 081 49 13.01)								
DEC., 1974 04...	--	--	--	--	--	--	.26	--
274942081531501 - 221-23 SURFICIAL (LAT 27 49 42 LONG 081 53 15.01)								
FEB., 1975 26...	--	--	--	--	--	--	.64	--
275020081383001 - 221-1 SURFICIAL (LAT 27 50 20 LONG 081 38 30.01)								
MAR., 1975 19...	--	--	--	--	--	--	<.20	--
275101082025501 - 221-33 SURFICIAL (LAT 27 51 01 LONG 082 02 55.01)								
MAR., 1975 11...	--	--	--	--	--	--	4.5	--
275129082010401 - 30S23E21 751201422 143 (LAT 27 51 29 LONG 082 01 04.01)								
DEC., 1974 10...	--	--	--	--	--	--	1.5	--
275143081504401 - IMC NORLAN 46A, FLORIDAN (LAT 27 51 43 LONG 081 50 44.01)								
DEC., 1974 04...	--	--	--	--	--	--	1.6	--
275145081504401 - IMC NORLAN 30A, HAWTHORN (LAT 27 51 45 LONG 081 50 44.01)								
DEC., 1974 12...	--	--	--	--	--	--	.37	--
275158081494601 - COCHRAN OLD (LAT 27 51 58 LONG 081 49 46.01)								
MAY , 1974 17...	10	110	2.6	2.1	43	35	.49	--
275211081510101 - JOHNSON, HAWTHORN (LAT 27 52 11 LONG 081 51 01.01)								
DEC., 1974 13...	--	--	--	--	--	--	.58	--
275216081510101 - MIZELLE HAWTHORN (LAT 27 52 16 LONG 081 51 01.01)								
DEC., 1974 13...	--	--	--	--	--	--	1.5	--
275220081483001 - ORANGE COMPANY, FLORIDAN (LAT 27 52 20 LONG 081 48 30.01)								
DEC., 1974 05...	--	--	--	--	--	--	.79	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
RADIOCHEMICAL DATA
POLK COUNTY

DATE	DIS- SOLVED GROSS ALPHA AS U-NAT. (UG/L) (80030)	SUS- PENDED GROSS ALPHA AS U-NAT. (UG/L) (80040)	DIS- SOLVED GROSS BETA AS CS-137 (PC/L) (03515)	DIS- SOLVED GROSS BETA AS SR90 /Y90 (PC/L) (80050)	SUS- PENDED GROSS BETA AS CS-137 (PC/L) (03516)	SUS- PENDED GROSS BETA AS SR90 /Y90 (PC/L) (80060)	DIS- SOLVED RA-226 (RADON METHOD) (PC/L) (09511)	DIS- SOLVED URANIUM (U) (UG/L) (80020)
275221081494601 - BARTOW NURSERY WELL (LAT 27 52 21 LONG 081 49 46.01)								
JAN., 1975 08...	--	--	--	--	--	--	14	--
275225081494601 - BARTOW NURSERY OLD (LAT 27 52 25 LONG 081 49 46.01)								
MAY , 1974 17...	11	110	3.5	3.0	45	37	.78	--
275239081501301 - MCLAULIN OLD (LAT 27 52 39 LONG 081 50 13.01)								
MAY , 1974 17...	59	<.4	9.7	8.0	.6	.6	5.7	--
275307081501401 - CITY OF BARTOW #5 (LAT 27 53 07 LONG 081 50 14.01)								
MAY , 1974 17...	19	.4	2.3	1.9	<.4	<.4	1.4	--
275308081500701 - JORDAN PARK HAWTHORN (LAT 27 53 08 LONG 081 50 07.01)								
DEC., 1974 12...	--	--	--	--	--	--	.96	--
275337081523301 - SWFWMD OBS WELL-B (LAT 27 53 37 LONG 081 52 33.01)								
JAN., 1975 08...	--	--	--	--	--	--	6.0	--
275408081595702 - 30523E03 KAISER DEEP MON (LAT 27 54 08 LONG 081 59 57.02)								
DEC., 1974 04...	--	--	--	--	--	--	19	--
275408081595703 - 30523E03 KAISER SHAL MON (LAT 27 54 08 LONG 081 59 57.03)								
DEC., 1974 04...	--	--	--	--	--	--	1.2	--
275542081464201 - BARTOW FLORIDAN AQUIFER (LAT 27 55 42 LONG 081 46 42.01)								
DEC., 1974 11...	--	--	--	--	--	--	.72	--
275717081580501 - MULBERRY HAWTHORN AQUIFER (LAT 27 57 17 LONG 081 58 05.01)								
DEC., 1974 04...	--	--	--	--	--	--	.61	--
275736081404901 - 221-13 SURFICIAL (LAT 27 57 36 LONG 081 40 49.01)								
MAR., 1975 18...	--	--	--	--	--	--	2.2	--
275754081565801 - 29S24E18 757156111 124 (LAT 27 57 54 LONG 081 56 58.01)								
DEC., 1974 04...	--	--	--	--	--	--	.16	--
275948081582103 - MULBERRY, FLORIDAN (LAT 27 59 48 LONG 081 58 21.03)								
DEC., 1974 04...	--	--	--	--	--	--	.13	--

GROUND WATER QUALITY RECORDS

Bacteriological and Miscellaneous Data

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
BROWARD COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOC- CI (COL- ONIES PER 100 ML) (31679)	SUS- PEN- DED SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (90340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
------	---	--	---	--	---	---	---

260101080104801 - 51S42E17 G-2077 (LAT 26 01 01 LONG 080 10 48.01)

NOV., 1973

27...	--	--	--	--	--	--	.3
27...	--	--	--	--	--	--	.2

260127080133501 - 51S40E12 G-2202 (LAT 26 01 27 LONG 080 13 35.01)

JUNE, 1975

17...	<100	<2	<2	--	--	1	--
-------	------	----	----	----	----	---	----

260127080133502 - 51S40E12 G-2203 (LAT 26 01 27 LONG 080 13 35.02)

JUNE, 1975

17...	B100	<2	<2	--	--	6	--
-------	------	----	----	----	----	---	----

260357080202701 - 50S40E27 G-2080

DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.01)

JAN., 1974

15...	500	0	0	--	--	3	--
MAR.							
27...	<1	<1	B33	--	--	2	.0
APR.							
25...	220	<1	B2	--	30	4	.3
OCT.							
08...	B16	<1	<1	--	26	--	--

260357080202702 - 50S40E27 G-2081

DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.02)

JAN., 1974

15...	<1	<1	<1	--	--	--	--
15...	4	0	0	--	--	0	.2
MAR.							
27...	<1	<1	<1	--	--	2	.0
APR.							
25...	<1	<1	<1	--	17	3	.0
OCT.							
08...	<1	<1	<1	--	18	--	--

260357080202703 - 50S40E27 G-2082

DAVIE LANDFILL (LAT 26 03 57 LONG 080 20 27.03)

JAN., 1974

15...	--	--	--	--	--	1	.3
MAR.							
27...	<1	<1	<1	--	--	2	.0
APR.							
25...	<1	<1	<1	--	21	4	.0
OCT.							
08...	B26	<1	<1	--	22	--	--

260406080202801 - 50S40E27 G-2083

DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.01)

JAN., 1974

15...	<1	<1	B8	--	--	4	1.4
MAR.							
27...	>660	B348	B302	--	--	110	1.4
APR.							
25...	340	B4	B18	--	226	8	.5
OCT.							
08...	460	B3	B9	--	170	--	--

260406080202802 - 50S40E27 G-2084

DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.02)

JAN., 1974

15...	<1	<1	B4	--	--	1	.6
MAR.							
27...	<1	<1	6	--	--	1	.1
APR.							
25...	<1	<1	<1	--	102	--	.7
OCT.							
08...	<1	<1	<1	--	280	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
BROWARD COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
260406080202803 - 50S40E27 G-2085 DAVIE LANDFILL (LAT 26 04 06 LONG 080 20 28.03)							
JAN., 1974							
15...	20	B1	24	--	--	2	.4
MAR.							
27...	19	1	3	--	--	--	.1
APR.							
25...	B3	<1	<1	--	89	4	.8
OCT.							
08...	<1	<1	<1	--	99	--	--
260408080201901 - 50S40E27 G-2185 DAVIE LANDFILL (LAT 26 04 08 LONG 080 20 19.01)							
FEB., 1975							
12...	<2	<1	B2	--	42	0	.1
260409080203301 - 50S40E27 G-2186 DAVIE LANDFILL (LAT 26 04 09 LONG 080 20 33.01)							
FEB., 1975							
12...	<2	<1	<1	--	40	0	.1
260415080202801 - 50S40E27 G-2086 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.01)							
JAN., 1974							
15...	<1	<1	<1	--	--	3	.3
MAR.							
27...	24	<1	1	--	--	1	.0
APR.							
26...	<1	<1	<1	--	50	6	--
OCT.							
09...	B1	<1	<1	--	140	--	--
260415080202802 - 50S40E27 G-2087 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.02)							
JAN., 1974							
15...	<1	<1	B2	--	--	2	.1
MAR.							
27...	<1	<1	1	--	--	0	.0
APR.							
25...	<1	<1	<1	--	42	5	--
OCT.							
09...	<1	<1	B3	--	55	--	--
260415080202803 - 50S40E27 G-2088 DAVIE LANDFILL (LAT 26 04 15 LONG 080 20 28.03)							
JAN., 1974							
15...	<1	<1	10	--	--	2	.3
MAR.							
27...	<1	<1	1	--	--	0	.0
APR.							
26...	<1	<1	<1	--	49	5	--
OCT.							
09...	B5	B1	<1	--	36	--	--
260428080204601 - 50S40E22 G-2187 DAVIE LANDFILL (LAT 26 04 28 LONG 080 20 46.01)							
FEB., 1975							
12...	<2	<2	<1	--	56	52	.1
260835080110101 - G-2208 (LAT 26 08 35 LONG 080 11 01.01)							
JUNE, 1975							
26...	--	--	--	--	--	--	.1
SEP.							
16...	--	--	--	--	--	--	.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
BROWARD COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
260835080110102 - G-2209 (LAT 26 08 35 LONG 080 11 01.02)							
JUNE, 1975							
26...	--	--	--	--	--	--	.1
SEP.							
16...	--	--	--	--	--	--	.1
260835080111001 - G-2206 (LAT 26 08 35 LONG 080 11 10.01)							
JUNE, 1975							
26...	--	--	--	--	--	--	.2
SEP.							
16...	--	--	--	--	--	--	.2
260835080111002 - G-2207 (LAT 26 08 35 LONG 080 11 10.02)							
JUNE, 1975							
26...	--	--	--	--	--	--	.2
SEP.							
16...	--	--	--	--	--	--	.2
260845080111001 - G-2210 (LAT 26 08 45 LONG 080 11 10.01)							
JUNE, 1975							
26...	--	--	--	--	--	--	.1
SEP.							
16...	--	--	--	--	--	--	.0
260845080111002 - G-2211 (LAT 26 08 45 LONG 080 11 10.02)							
JUNE, 1975							
26...	--	--	--	--	--	--	.1
SEP.							
16...	--	--	--	--	--	--	.1
260853080105901 - G-2212 (LAT 26 08 53 LONG 080 10 59.01)							
JUNE, 1975							
26...	--	--	--	--	--	--	.1
SEP.							
16...	--	--	--	--	--	--	.1
260853080105902 - G-2213 (LAT 26 08 53 LONG 080 10 59.02)							
JUNE, 1975							
26...	--	--	--	--	--	--	.1
SEP.							
16...	--	--	--	--	--	--	.1
260955080145701 - 49S41E22 G-2190 3MGN NO.3 (LAT 26 09 55 LONG 080 14 57.01)							
JUNE, 1975							
17...	--	--	--	--	--	0	--
SEP.							
30...	<2	<2	<2	--	--	0	.1
260955080145702 - 49S41E22 G-2191 3MGD NO.4 (LAT 26 09 55 LONG 080 14 57.02)							
JUNE, 1975							
17...	<10	<2	B8	--	--	0	--
SEP.							
30...	B2	<2	<2	--	--	1	.1
260955080145801 - 49S41E22 G-2188 3MGD NO.1 (LAT 26 09 55 LONG 080 14 58.01)							
JUNE, 1975							
17...	B3000	<2	<2	--	--	0	--
SEP.							
30...	<2	<2	<2	--	--	1	.1

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
BROWARD COUNTY

1419

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
------	---	--	--	--	---	---	---

260955080145802 - 49S41E22 G-2189 3MGD NO.2 (LAT 26 09 55 LONG 080 14 58.02)

JUNE, 1975							
17...	<100	<10	<2	--	--	--	--
SEP.							
30...	B10	<2	<2	--	--	0	.2

261038080154601 - 49S41E21 G-2192 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.01)

JUNE, 1975							
17...	<1000	B4	<2	--	--	0	--
SEP.							
30...	<10	B2	B2	--	--	0	.1

261038080154602 - 49S41E21 G-2193 PIPER HIGH (LAT 26 10 38 LONG 080 15 46.02)

JUNE, 1975							
17...	B80	B2	<2	--	--	0	--
SEP.							
30...	<2	<2	<2	--	--	1	.1

261232080151801 - 49S41E09 G-2200 TAMARAC-3 (LAT 26 12 32 LONG 080 15 18.01)

JUNE, 1975							
18...	<10	<2	--	--	--	--	--

261232080151802 - 49S41E09 G-2201 TAMARAC-4 (LAT 26 12 32 LONG 080 15 28.02)

JUNE, 1975							
18...	B120	B4	<2	--	--	0	--

261233080151801 - 49S41E09 G-2198 TAMARAC-1 (LAT 26 12 33 LONG 080 15 18.01)

JUNE, 1975							
18...	B2000	<2	<2	--	--	1	--

261233080151802 - 49S41E09 G-2199 TAMARAC-2 (LAT 26 12 33 LONG 080 15 18.02)

JUNE, 1975							
18...	B10	<2	<2	--	--	3	--

261256080142301 - MARGATE MONITOR WELL NO. 1 (LAT 26 12 56 LONG 080 14 23.01)

MAR., 1974							
29...	<4	<1	<2	0	202	--	--

261548080060201 - 48S43E19 COLLIER MANOR STP INJ WELL (LAT 26 15 48 LONG 080 06 02.01)

MAR., 1975							
25...	--	--	--	48	63	--	4.2
APR.							
01...	--	--	--	--	60	--	--
08...	--	--	--	--	68	--	--
15...	--	--	--	--	65	--	--
22...	--	--	--	5	69	0	6.0
29...	--	--	--	--	88	--	--
MAY							
09...	--	--	--	--	51	--	--
20...	--	--	--	38	41	--	6.4
28...	--	--	--	--	52	--	--
JUNE							
03...	--	--	--	--	66	--	--
11...	--	--	--	--	56	--	--
24...	--	--	--	5	20	0	5.2
AUG.							
06...	<2	<2	<2	6	74	8	4.8

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
BROWARD COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDEO SOLIDS- PER (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
261633080142801 - 48S41E15 G-2196 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 28.01)							
JUNE, 1975 18...	<10	<2	B2	--	--	0	--
261633080142802 - 48S41E15 G-2197 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 28.02)							
JUNE, 1975 18...	<10	B4	B2	--	--	0	--
261633080142901 - 48S41E15 G-2194 CORAL SPRINGS (LAT 26 16 33 LONG 080 14 29.01)							
JUNE, 1975 18...	B100	B18	<2	--	--	0	--
CHARLOTTE COUNTY							
264744081572601 - CHARLOTTE LANDFILL 4 (LAT 26 47 44 LONG 081 57 26.01)							
MAR., 1975 03...	--	--	--	--	42	--	--
264757081572601 - CHARLOTTE LANDFILL 3 (LAT 26 47 57 LONG 081 57 26.01)							
MAR., 1975 03...	--	--	--	--	46	--	--
DACE COUNTY							
252100080242901 - 58S39E26 S1533 OBS WELL A AT TURKEY POINT (LAT 25 21 00 LONG 080 24 29.01)							
MAY, 1975 09...	--	--	--	7	109	--	--
09...	--	--	--	75	246	--	--
252910080292001 - 57S38E12 G-1649 (LAT 25 29 10 LONG 080 29 20.01)							
OCT., 1973 18...	10	0	0	--	3	11	.0
252910080292002 - 57S38E12 G-1650 (LAT 25 29 10 LONG 080 29 20.02)							
OCT., 1973 18...	10	0	6	--	8	11	.0
252910080292101 - 57S38E12 G-1620 (LAT 25 29 10 LONG 080 29 21.01)							
OCT., 1973 18...	32	0	2	--	5	--	.0
252910080292102 - 57S38E12 G-1621 (LAT 25 29 10 LONG 080 29 21.02)							
OCT., 1973 18...	0	0	0	--	0	--	.0
252910080292103 - 57S38E12 G-1622 (LAT 25 29 10 LONG 080 29 21.03)							
OCT., 1973 18...	0	0	0	--	1	--	.0
252910080292104 - 57S38E12 G-1623 (LAT 25 29 10 LONG 080 29 21.04)							
OCT., 1973 18...	2	0	0	--	13	--	.0
252910080292105 - 57S38E12 G-1624 (LAT 25 29 10 LONG 080 29 21.05)							
OCT., 1973 18...	8	0	0	--	4	--	.0

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

1421

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
252929080291001 - 57S38E01 G-1625 (LAT 25 29 29 LONG 080 29 10.01)							
OCT.. 1973 17...	160	0	62	--	1	--	.0
252929080291002 - 57S38E01 G-1626 (LAT 25 29 29 LONG 080 29 10.02)							
OCT.. 1973 17...	12	0	0	--	1	18	.0
252929080291003 - 57S38E01 G-1627 (LAT 25 29 29 LONG 080 29 10.03)							
OCT.. 1973 17...	0	0	2	--	2	14	.0
252929080291004 - 57S38E01 G-1628 (LAT 25 29 29 LONG 080 29 10.04)							
OCT.. 1973 17...	20	0	20	--	0	16	.0
252929080291005 - 57S38E01 G-1629 (LAT 25 29 29 LONG 080 29 10.05)							
OCT.. 1973 17...	0	0	0	--	5	--	.0
252930080291001 - 57S38E01 G-1615 (LAT 25 29 30 LONG 080 29 10.01)							
OCT.. 1973 17...	0	0	4	--	1	17	.0
252930080291002 - 57S38E01 G-1616 (LAT 25 29 30 LONG 080 29 10.02)							
OCT.. 1973 17...	6	0	2	--	8	10	.0
252930080291003 - 57S38E01 G-1617 (LAT 25 29 30 LONG 080 29 10.03)							
OCT.. 1973 17...	8	0	32	--	0	14	.0
252930080291004 - 57S38E01 G-1618 (LAT 25 29 30 LONG 080 29 10.04)							
OCT.. 1973 17...	0	0	2	--	1	--	.0
252930080291005 - 57S38E01 G-1619 (LAT 25 29 30 LONG 080 29 10.05)							
OCT.. 1973 17...	10	0	0	--	1	--	.0
253651080350401 - 55S37E25 S-524 GROSSMAN HAMMOCK WELL (LAT 25 36 51 LONG 080 35 04.01)							
OCT.. 1973 18...	0	0	0	--	33	--	.0
253815080342001 - 55S38E19 G-3023 (LAT 25 38 15 LONG 080 34 20.01)							
OCT.. 1973 18...	10	0	0	--	29	21	--
253815080342002 - 55S38E19 G-3024 (LAT 25 38 15 LONG 080 34 20.02)							
OCT.. 1973 18...	0	0	0	--	11	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
254124080245300 - KENDALE LAKES DEEP DISPOSAL WELL, JANIS CORP. (LAT 25 41 24 LONG 080 24 53)							
AUG., 1974 08...	--	--	--	54	20	--	--
254124080245301 - DEEP INJECT WELL JANIS C (LAT 25 41 24 LONG 080 24 53.01)							
AUG., 1974 08...	--	--	--	12	120	--	--
254134080210300 - SUNSET PARK DEEP DISPOSAL WELL (LAT 25 41 34 LONG 080 21 03)							
AUG., 1974 08...	--	--	--	13	26	--	--
254134080210301 - 54S40E32 I-1 422 (LAT 25 41 34 LONG 080 21 03.01)							
AUG., 1974 08...	--	--	--	3	110	--	--
254413080203201 - 54S40E16 G-1647 (LAT 25 44 13 LONG 080 20 32.01)							
OCT., 1973 16...	14	0	2	--	12	14	--
254413080203202 - 54S40E16 G-1648 (LAT 25 44 13 LONG 080 20 32.02)							
OCT., 1973 16...	2	0	0	--	3	23	--
254414080203201 - 54S40E16 G-1605 (LAT 25 44 14 LONG 080 20 32.01)							
OCT., 1973 16...	22	0	0	--	16	--	--
254414080203202 - 54S40E16 G-1606 (LAT 25 44 14 LONG 080 20 32.02)							
OCT., 1973 16...	2	0	0	--	6	10	--
254414080203203 - 54S40E16 G-1607 (LAT 25 44 14 LONG 080 20 32.03)							
OCT., 1973 16...	0	0	0	--	5	15	--
254414080203204 - 54S40E16 G-1608 (LAT 25 44 14 LONG 080 20 32.04)							
OCT., 1973 16...	0	0	0	--	16	12	--
254414080203205 - 54S40E16 G-1609 (LAT 25 44 14 LONG 080 20 32.05)							
OCT., 1973 16...	0	0	0	--	4	10	--
254941080171701 - G-3061 HIALEAH STORM WATER INJ. WELL (LAT 25 49 41 LONG 080 17 17.01)							
DEC., 1974 04...	<2	<1	<1	0	59	--	--
SEP., 1975 16...	--	--	--	1	22	0	.0
23...	--	--	--	--	24	0	.0
30...	--	--	--	1	37	0	.2

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

1423

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOC- CI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE- D SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
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254943080172001 - S-3000 WELL NO. 7 (LAT 25 49 43 LONG 080 17 20.01)

SEP., 1975 22...	<2	<1	<1	--	--	0	.0
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254944080171801 - G-3062 HIALEAH STORM WATER MONITOR WELL (LAT 25 49 44 LONG 080 17 18.01)

NOV., 1974 20...	<2	<2	<2	0	30	--	--
AUG., 1975 04...	<2	<2	<2	--	--	--	--
04...	--	--	--	--	42	10	.1
SEP. 16...	<1	<1	<2	--	--	--	--

254948080212301 - 53S40E16 G-3030 (LAT 25 49 48 LONG 080 21 23.01)

OCT., 1973 24...	50	0	0	--	64	12	.6
JAN., 1974 07...	4	0	0	--	75	4	.3
APR. 02...	B2	<1	<1	--	60	5	.2
JULY 17...	B160	44	<1	--	53	1	.0
OCT. 15...	<2	B1	<1	--	74	--	--
JAN., 1975 07...	B18	<1	<1	--	63	--	--
APR. 08...	<2	<1	<1	--	37	--	--
JULY 08...	B18	B10	<2	--	50	--	--

254948080212302 - 53S40E16 G-3031 (LAT 25 49 48 LONG 080 21 23.02)

OCT., 1973 24...	0	0	0	--	56	15	.2
JAN., 1974 07...	0	0	0	--	51	3	.3
APR. 02...	<1	<1	<1	--	57	4	.2
JULY 16...	B8	<1	<1	--	51	0	.0
OCT. 15...	<2	<1	<1	--	50	--	--
JAN., 1975 07...	<2	<1	<1	--	64	--	--
APR. 08...	<2	<1	<1	--	46	--	--
JULY 08...	<2	<2	<2	--	49	--	--

254948080212303 - 53S40E17 G-3032 (LAT 25 49 48 LONG 080 21 23.03)

OCT., 1973 24...	0	0	0	--	51	11	.0
JAN., 1974 07...	0	0	0	--	71	5	1.0
APR. 02...	<1	<1	<1	--	53	2	.0
JULY 16...	B18	<1	<1	--	49	1	.0
OCT. 15...	<2	<1	<1	--	54	--	--
JAN., 1975 07...	<2	<1	B2	--	52	--	--
APR. 08...	<2	<1	<1	--	36	--	--
JULY 08...	<2	<2	<2	--	49	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOC- CI (COL- ONIES PER 100 ML) (31679)	SUS- PEN- DED SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
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254948080212304 - 53S40E16 G-3033 (LAT 25 49 48 LONG 080 21 23.04)

OCT., 1973							
24...	0	0	0	--	52	9	.0
JAN., 1974							
07...	0	0	0	--	24	18	.0
APR.							
02...	<1	<1	<1	--	56	3	.0
JULY							
16...	B6	<1	<1	--	48	1	.0
OCT.							
15...	<2	<1	<1	--	48	--	--
JAN., 1975							
07...	<2	<1	B2	--	66	--	--
APR.							
08...	<2	<1	<1	--	49	--	--
JULY							
08...	<2	<2	<2	--	49	--	--

254948080212305 - 53S40E16 G-3034 (LAT 25 49 48 LONG 080 21 23.05)

OCT., 1973							
24...	0	0	0	--	48	12	.0
JAN., 1974							
07...	0	0	0	--	24	32	.0
APR.							
02...	<1	<1	<1	--	50	2	.0
JULY							
16...	49	<1	<1	--	45	1	.0
OCT.							
15...	<2	<1	<1	--	39	--	--
JAN., 1975							
07...	<2	<1	B2	--	32	--	--
APR.							
08...	<2	<1	<1	--	29	--	--
JULY							
08...	<2	<2	<2	--	44	--	--

254948080221301 - 53S40E17 G-3025 (LAT 25 49 48 LONG 080 22 13.01)

OCT., 1973							
23...	8	0	0	--	54	5	.0
JAN., 1974							
07...	4	0	0	--	51	1	.1
APR.							
02...	B2	<1	<1	--	56	2	.0
JULY							
16...	900	<1	<1	--	50	1	.0
OCT.							
15...	B16	<1	<1	--	53	--	--
JAN., 1975							
07...	<2	<1	<1	--	49	--	--
APR.							
08...	<2	<1	<1	--	59	--	--
JULY							
08...	<2	<2	<2	--	45	--	--

254948080221302 - 53S40E17 G-3026 (LAT 25 49 48 LONG 080 22 13.02)

OCT., 1973							
23...	0	0	0	--	48	11	.2
JAN., 1974							
07...	2	0	0	--	34	11	.3
APR.							
02...	<1	<1	<1	--	42	1	.1
JULY							
16...	36	<1	<1	--	44	1	.0
OCT.							
15...	<2	<1	<1	--	48	--	--
JAN., 1975							
07...	<2	<1	<1	--	55	--	--
APR.							
08...	<2	<1	<1	--	45	--	--
JULY							
08...	<2	<1	<1	--	42	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

1425

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDEED SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
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254948080221303 - 53S40E17 G-3027 (LAT 25 49 48 LONG 080 22 13.03)

OCT.. 1973							
23...	50	0	0	--	60	6	.1
JAN.. 1974							
07...	4	0	0	--	43	--	.1
APR.							
02...	<1	<1	<1	--	59	2	.0
JULY							
16...	B13	B1	B1	--	47	1	--
OCT.							
15...	<2	<1	<1	--	58	--	--
JAN.. 1975							
07...	<2	<1	<1	--	--	--	--
07...	<2	<1	<1	--	62	--	--
APR.							
08...	<2	<1	<1	--	65	--	--
JULY							
08...	B22	<2	<2	--	54	--	--

254948080221304 - 53S40E17 G-3028 (LAT 25 49 48 LONG 080 22 13.04)

OCT.. 1973							
23...	0	0	0	--	52	4	.0
JAN.. 1974							
07...	4	0	0	--	47	9	.0
APR.							
02...	<1	<1	<1	--	50	3	.0
JULY							
16...	22	<1	<1	--	50	1	.1
OCT.							
15...	<2	<1	<1	--	49	--	--
JAN.. 1975							
07...	<2	<1	<1	--	54	--	--
APR.							
08...	<2	<1	<1	--	39	--	--
JULY							
08...	<2	<2	<2	--	49	--	--

254948080221305 - 53S40E17 G-3029 (LAT 25 49 48 LONG 080 22 13.05)

OCT.. 1973							
23...	0	0	0	--	46	14	.2
JAN.. 1974							
07...	8	0	0	--	40	8	.0
APR.							
02...	<1	<1	<1	--	54	2	.1
JULY							
16...	B10	<1	<1	--	45	1	.0
OCT.							
15...	<2	<1	<1	--	49	--	--
JAN.. 1975							
07...	<2	<1	<1	--	55	--	--
APR.							
08...	<2	<1	<1	--	42	--	--
JULY							
08...	<2	<2	<2	--	45	--	--

254950080195001 - 53S40E15 G-3050 (LAT 25 49 50 LONG 080 19 50.01)

OCT.. 1973							
26...	580	0	0	--	74	18	.6
JAN.. 1974							
08...	0	0	0	--	81	5	.0
APR.							
04...	<1	<1	<1	--	76	1	.4
JULY							
18...	6	B1	<1	--	67	2	.1
OCT.							
17...	B2	<1	<1	--	81	--	--
JAN.. 1975							
08...	<2	<1	<1	--	77	--	--
APR.							
08...	<2	<1	<1	--	45	--	--
JULY							
10...	B2	<1	B2	--	58	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOC- CI (COL- ONIES PER 100 ML) (31679)	SUS- PEN- DED SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
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254950080195002 - 53S40E15 G-3051 (LAT 25 49 50 LONG 080 19 50.02)

OCT., 1973							
26...	--	0	0	--	95	17	.5
JAN., 1974							
08...	0	0	0	--	77	7	.3
APR.							
04...	<1	<1	<1	--	80	1	.4
JULY							
18...	<1	<1	<1	--	65	2	.0
OCT.							
17...	<2	<1	<1	--	79	--	--
JAN., 1975							
08...	<2	<1	<1	--	71	--	--
APR.							
08...	<2	<1	<1	--	65	--	--
JULY							
10...	<2	<2	B4	--	62	--	--

254950080195003 - 53S40E15 G-3052 (LAT 25 49 50 LONG 080 19 50.03)

OCT., 1973							
26...	1800	0	0	--	83	8	.6
JAN., 1974							
08...	0	0	0	--	53	6	.5
APR.							
04...	<1	<1	<1	--	72	2	.4
JULY							
18...	3	<1	<1	--	80	5	--
OCT.							
17...	<2	<1	<1	--	43	--	--
JAN., 1975							
08...	<2	<1	B3	--	58	--	--
APR.							
08...	<2	<1	<1	--	52	--	--
JULY							
10...	<2	<1	<1	--	65	--	--

254950080195004 - 53S40E15 G-3053 (LAT 25 49 50 LONG 080 19 50.04)

OCT., 1973							
26...	108	0	0	--	64	--	.0
JAN., 1974							
08...	0	0	0	--	63	26	.1
APR.							
04...	<1	<1	<1	--	69	8	.6
JULY							
18...	<1	<1	<1	--	59	3	.1
OCT.							
17...	<2	<1	<1	--	59	--	--
JAN., 1975							
08...	<2	<1	<1	--	62	--	--
APR.							
08...	<2	<1	<1	--	66	--	--
JULY							
10...	<2	<1	<1	--	68	--	--

254950080195005 - 53S40E15 G-3054 (LAT 25 49 50 LONG 080 19 50.05)

OCT., 1973							
26...	2	0	0	--	50	10	.4
JAN., 1974							
08...	0	0	0	--	47	29	.1
APR.							
04...	<1	<1	<1	--	50	0	.5
JULY							
18...	<1	<1	<1	--	39	2	.0
OCT.							
17...	<2	<1	<1	--	47	--	--
JAN., 1975							
08...	B2	<1	B2	--	44	--	--
APR.							
08...	<2	<1	<1	--	24	--	--
JULY							
10...	<2	<1	<1	--	41	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

1427

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCHI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
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254950080201201 - 53S40E15 G-3045 (LAT 25 49 50 LONG 040 20 12.01)

JAN., 1974							
08...	40	2	0	--	128	14	.5
APR.							
04...	813	<1	<1	--	125	2	1.2
JULY							
18...	26	83	<1	--	91	2	.1
OCT.							
17...	812	<1	<1	--	120	--	--
JAN., 1975							
09...	86	86	<1	--	90	--	--
APR.							
10...	<2	<1	<1	--	83	--	--
JULY							
10...	<2	--	<1	--	96	--	--

254950080201202 - 53S40E15 G-3046 (LAT 25 49 50 LONG 080 20 12.02)

OCT., 1973							
25...	790	0	0	--	81	11	.2
JAN., 1974							
08...	<2	<2	<2	--	71	9	.0
APR.							
04...	<1	<1	<1	--	80	2	.0
JULY							
18...	<1	<1	<1	--	62	2	.0
OCT.							
17...	<2	<1	<1	--	68	--	--
JAN., 1975							
09...	<2	<1	81	--	110	--	--
APR.							
10...	<2	<1	82	--	90	--	--
JULY							
10...	<2	<1	<1	--	100	--	--

254950080201203 - 53S40E15 G-3047 (LAT 25 49 50 LONG 080 20 12.03)

OCT., 1973							
25...	40	0	0	--	90	4	.1
JAN., 1974							
08...	0	0	0	--	65	10	.0
APR.							
04...	<1	<1	<1	--	80	1	.0
JULY							
18...	<1	<1	<1	--	69	2	.0
OCT.							
17...	<2	<1	<1	--	38	--	--
JAN., 1975							
09...	<2	<1	<1	--	65	--	--
APR.							
10...	<2	<1	<1	--	60	--	--
JULY							
10...	<2	<1	<1	--	69	--	--

254950080201204 - 53S40E15 G-3048 (LAT 25 49 50 LONG 080 20 12.04)

OCT., 1973							
25...	16	0	0	--	63	17	.3
JAN., 1974							
08...	2	0	0	--	39	2	.3
APR.							
04...	<1	<1	<1	--	73	2	.0
JULY							
18...	<1	<1	<1	--	62	2	.0
OCT.							
17...	<2	<1	<1	--	20	--	--
JAN., 1975							
09...	<2	<1	<1	--	72	--	--
APR.							
10...	<2	<1	<1	--	65	--	--
JULY							
10...	<2	<1	<1	--	63	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

DATE	IMME- DIATE CULI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOC- CI (COL- ONIES PER 100 ML) (31679)	SUS- PEN- DED SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
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254950080201205 - 53S40E15 G-3049 (LAT 25 49 50 LONG 080 20 12.05)

OCT., 1973							
25...	1020	0	0	--	87	17	.0
JAN., 1974							
08...	4	0	0	--	16	4	--
APR.							
04...	<1	<1	<1	--	68	2	.0
JULY							
18...	<1	<1	<1	--	56	2	.0
OCT.							
17...	<2	<1	B1	--	66	--	--
JAN., 1975							
09...	<2	<1	<1	--	59	--	--
APR.							
10...	<2	<1	<1	--	60	--	--
JULY							
10...	<2	<1	<1	--	59	--	--

254950080202501 - 53S40E16 G-3040 (LAT 25 49 50 LONG 080 20 25.01)

OCT., 1973							
25...	99900	0	0	--	164	13	1.0
JAN., 1974							
09...	190	0	10	--	99	--	.3
APR.							
03...	<1	<1	<1	--	150	4	2.0
JULY							
17...	470	<1	<1	--	140	3	.3
OCT.							
16...	460	<1	<1	--	6	--	--
JAN., 1975							
08...	320	B4	E56	--	110	--	--
APR.							
10...	B10	<1	<1	--	110	--	--
JULY							
09...	B8	B2	<2	--	144	--	--

254950080202502 - 53S40E16 G-3041 (LAT 25 49 50 LONG 080 20 25.02)

OCT., 1973							
25...	0	0	0	--	87	9	.2
JAN., 1974							
09...	0	0	0	--	63	1	.2
APR.							
03...	<1	<1	<1	--	73	4	.2
JULY							
17...	<2	<2	<2	--	68	1	.0
OCT.							
16...	<2	<1	<1	--	76	--	--
JAN., 1975							
08...	<2	<1	<1	--	77	--	--
APR.							
10...	<2	<1	<1	--	86	--	--
JULY							
09...	B24	<2	<2	--	78	--	--

254950080202503 - 53S40E16 G-3042 (LAT 25 49 50 LONG 080 20 25.03)

OCT., 1973							
25...	1360	0	0	--	80	--	.0
JAN., 1974							
09...	0	0	0	--	77	0	.0
APR.							
03...	<1	<1	<1	--	79	2	.0
JULY							
17...	<1	<1	<1	--	83	1	.3
OCT.							
16...	<2	<1	B2	--	87	--	--
JAN., 1975							
08...	<2	<1	<1	--	81	--	--
APR.							
10...	B2	<1	<1	--	84	--	--
JULY							
09...	<2	<2	<2	--	81	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

1429

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOC (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
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254950080202504 - 53S40E16 G-3043 (LAT 25 49 50 LONG 080 20 25.04)

OCT., 1973							
25...	0	0	0	--	71	10	.0
JAN., 1974							
09...	0	0	0	--	73	--	.6
APR.							
03...	<1	<1	<1	--	81	1	.0
JULY							
17...	<1	<1	<1	--	79	2	.0
OCT.							
16...	<2	<1	<1	--	49	--	--
JAN., 1975							
08...	<2	<1	B1	--	86	--	--
APR.							
10...	B30	<1	<1	--	82	--	--
JULY							
09...	<2	<2	<2	--	67	--	--

254950080202505 - 53S40E16 G-3044 (LAT 25 49 50 LONG 080 20 25.05)

OCT., 1973							
25...	--	0	0	--	59	--	.9
JAN., 1974							
09...	74	0	0	--	73	2	--
APR.							
03...	B6	<1	<1	--	59	2	.0
JULY							
17...	B5	<1	<1	--	58	1	.1
OCT.							
16...	<2	<1	<1	--	79	--	--
JAN., 1975							
08...	<2	<1	<1	--	70	--	--
APR.							
10...	<2	<1	<1	--	56	--	--
JULY							
09...	<2	<2	<2	--	64	--	--

255000080204701 - 53S40E16 G-3035 (LAT 25 50 00 LONG 080 20 47.01)

OCT., 1973							
24...	0	0	0	--	113	6	.3
JAN., 1974							
09...	0	0	4	--	134	9	1.1
APR.							
03...	<1	<1	B16	--	143	8	.9
JULY							
17...	180	<1	<1	--	187	2	2.2
OCT.							
16...	B170	E1020	B1	--	190	--	--
JAN., 1975							
10...	B1100	<1	25	--	160	--	--
APR.							
09...	3400	E903	73	--	99	--	--
JULY							
09...	B500	B8	B2	--	200	--	--

255000080204702 - 53S40E16 G-3036 (LAT 25 50 00 LONG 080 20 47.02)

OCT., 1973							
24...	0	0	2	--	58	11	.0
JAN., 1974							
09...	0	0	6	--	67	2	.3
APR.							
03...	B10	<1	B2	--	66	1	.2
JULY							
17...	66	<1	<1	--	62	1	.1
OCT.							
16...	<2	<1	<1	--	62	--	--
JAN., 1975							
10...	B40	<1	B17	--	68	--	--
APR.							
09...	B20	<1	B3	--	73	--	--
JULY							
09...	B6	<2	<2	--	72	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOC- CI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE- D SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
------	---	--	---	--	---	---	---

255000080204703 - 53S40E16 G-3037 (LAT 25 50 00 LONG 080 20 47.03)

OCT., 1973							
24...	20	0	0	--	64	9	.3
JAN., 1974							
09...	0	0	4	--	57	4	.1
APR.							
03...	82	<1	B22	--	63	0	.2
JULY							
17...	<10	<1	B1	--	58	0	.0
OCT.							
16...	<2	<1	<1	--	52	--	--
JAN., 1975							
10...	B2	<1	B9	--	72	--	--
APR.							
09...	B40	<1	B2	--	65	--	--
JULY							
09...	<2	<2	<2	--	56	--	--

255000080204704 - 53S40E16 G-3038 (LAT 25 50 00 LONG 080 20 47.04)

OCT., 1973							
24...	4	0	0	--	71	12	.0
JAN., 1974							
09...	0	0	20	--	37	--	.3
APR.							
03...	B10	<1	B16	--	65	4	.0
JULY							
17...	B4	<1	<1	--	60	1	.0
OCT.							
16...	B12	<1	<1	--	57	--	--
JAN., 1975							
10...	<2	<1	B9	--	72	--	--
APR.							
09...	<2	<1	<1	--	69	--	--
JULY							
09...	<2	<2	<2	--	64	--	--

255000080204705 - 53S40E16 G-3039 (LAT 25 50 00 LONG 080 20 47.05)

OCT., 1973							
24...	42	0	2	--	51	7	.4
JAN., 1974							
09...	0	0	6	--	49	11	.3
APR.							
03...	B6	<1	B30	--	51	2	.1
JULY							
17...	B3	<1	<1	--	45	1	.0
OCT.							
16...	<2	<1	<1	--	50	--	--
JAN., 1975							
10...	<2	<1	B2	--	46	--	--
APR.							
09...	<2	<1	<1	--	45	--	--
JULY							
09...	<2	<2	<2	--	43	--	--

255013080190701 - 53S40E14 G-3056 (LAT 25 50 13 LONG 080 19 07.01)

JAN., 1974							
14...	0	0	0	--	4	2	.2
APR.							
05...	<1	<1	<1	--	29	1	.0
JULY							
19...	70	B1	<1	--	12	3	.0
OCT.							
18...	200	6	4	--	24	--	--
JAN., 1975							
09...	<2	<1	B2	--	13	--	--
APR.							
09...	<2	<1	<1	--	17	--	--
JULY							
11...	<2	B1	B1	--	18	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
DADE COUNTY

1431

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
------	---	--	--	--	---	---	---

255013080190702 - 53S40E14 G-3057 (LAT 25 50 13 LONG 080 19 07.02)

JAN., 1974							
14...	2	0	0	--	41	2	.1
APR.							
05...	<1	<1	<1	--	21	1	.0
JULY							
19...	1	B1	<1	--	15	1	.0
OCT.							
18...	--	<1	<1	--	21	--	--
JAN., 1975							
09...	<2	<1	B2	--	32	--	--
APR.							
09...	<2	<1	<1	--	28	--	--
JULY							
11...	<2	<1	<1	--	17	--	--

255013080190703 - 53S40E14 G-3058 (LAT 25 50 13 LONG 080 19 07.03)

JAN., 1974							
14...	6100	<1	B2	--	20	32	.0
APR.							
05...	<1	<1	<1	--	16	1	.0
JULY							
19...	<1	<1	<1	--	29	1	.0
OCT.							
18...	--	<1	<1	--	65	--	--
JAN., 1975							
09...	<2	<1	B1	--	26	--	--
APR.							
09...	<2	<1	<1	--	29	--	--
JULY							
11...	<2	<1	<1	--	22	--	--

255013080190704 - 53S40E14 G-3059 (LAT 25 50 13 LONG 080 19 07.04)

JAN., 1974							
14...	20	<1	2	--	69	1	.3
APR.							
05...	<1	<1	<1	--	55	1	.0
JULY							
19...	1	<1	<1	--	48	2	.0
OCT.							
18...	--	<1	<1	--	71	--	--
JAN., 1975							
09...	<2	<1	<1	--	60	--	--
APR.							
09...	<2	<1	<1	--	35	--	--
JULY							
11...	<2	<1	<1	--	50	--	--

255013080190705 - 53S40E14 F-491 (LAT 25 50 13 LONG 080 19 07.05)

JAN., 1974							
14...	4	0	0	--	44	1	.1
APR.							
05...	<1	<1	<1	--	52	5	.0
JULY							
19...	1	<1	<1	--	43	3	.0
OCT.							
18...	--	<1	<1	--	52	--	--
JAN., 1975							
09...	<2	<1	<1	--	43	--	--
APR.							
09...	<2	<1	B2	--	53	--	--
JULY							
11...	<2	<1	<1	--	50	--	--

255018080170801 - 53S41E07 G-1645 (LAT 25 50 18 LONG 080 17 08.01)

OCT., 1973							
16...	2	0	2	--	18	13	--

GROUND WATER QUALITY RECORDS
 1 OCTOBER 1973 TO SEPTEMBER 1975
 BACTERIOLOGICAL AND MISCELLANEOUS DATA
 OADE COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCHI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
255018080170802 - 53S41E07	G-1646 (LAT 25 50 18 LONG 080 17 08.02)						
OCT., 1973 16...	0	0	0	--	10	18	--
255019080170701 - 53S41E07	G-1610 (LAT 25 50 19 LONG 080 17 07.01)						
OCT., 1973 16...	4	0	0	--	22	9	--
255019080170702 - 53S41E07	G-1611 (LAT 25 50 19 LONG 080 17 07.02)						
OCT., 1973 16...	0	0	0	--	26	--	--
255019080170703 - 53S41E07	G-1612 (LAT 25 50 19 LONG 080 17 07.03)						
OCT., 1973 16...	2	2	0	--	22	--	--
255019080170704 - 53S41E07	G-1613 (LAT 25 50 19 LONG 080 17 07.04)						
OCT., 1973 16...	0	0	0	--	26	--	--
255019080170705 - 53S41E07	G-1614 (LAT 25 50 19 LONG 080 17 07.05)						
OCT., 1973 16...	84	0	2	--	12	--	--
255526080114701 - 52S42E18	G-1643 (LAT 25 55 26 LONG 080 11 47.01)						
OCT., 1973 15...	58	0	134	--	22	--	--
255526080114702 - 52S42E18	G-1644 (LAT 25 55 26 LONG 080 11 47.02)						
OCT., 1973 15...	110	0	6	--	22	--	--
255527080114701 - 52S42E18	G-1630 (LAT 25 55 27 LONG 080 11 47.01)						
OCT., 1973 15...	0	0	0	--	48	22	--
255527080114702 - 52S42E18	G-1631 (LAT 25 55 27 LONG 080 11 47.02)						
OCT., 1973 15...	4	0	0	--	54	--	--
255527080114703 - 52S42E18	G-1632 (LAT 25 55 27 LONG 080 11 47.03)						
OCT., 1973 15...	4	0	0	--	46	11	--
255527080114704 - 52S42E18	G-1633 (LAT 25 55 27 LONG 080 11 47.04)						
OCT., 1973 15...	0	0	0	--	34	5	--
255527080114705 - 52S42E18	G-1634 (LAT 25 55 27 LONG 080 11 47.05)						
OCT., 1973 15...	0	0	0	--	32	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BIOLOGICAL AND MISCELLANEOUS DATA
HENDRY COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
------	---	--	--	--	---	---	---

264527081262201 - LA BELLE WATER PLANT, RAW WATER (LAT 26 45 27 LONG 081 26 22.01)

JUNE, 1975							
11...	--	--	--	--	14	--	--

LAKE COUNTY

284842081533001 - 19S24E27 LEESBURG COL ST (LAT 28 48 42 LONG 081 53 30.01)

OCT., 1973							
25...	75	--	--	--	--	--	--

LEE COUNTY

261954081410102 - 47S26E35 L-1997 (LAT 26 19 54 LONG 081 41 01.02)

JAN., 1975							
23...	--	--	--	--	66	--	--

263127081351601 - 45S27E35 L-730 (LAT 26 31 27 LONG 081 35 16.01)

MAY, 1975							
3...	--	--	--	--	24	--	--

263344081361702 - L-1964 (LAT 26 33 44 LONG 081 36 17.02)

MAR., 1975							
04...	--	--	--	--	96	--	--

263444081575001 - CAPE CORAL WATER PLANT, RAW COMPOSITE (LAT 26 34 44 LONG 081 57 50.01)

MAY, 1975							
15...	--	--	--	--	4	--	--

263624081380601 - 44S27E32 LEHIGH ACRES WATER PLANT #1 RAW W (LAT 26 36 24 LONG 081 38 06.01)

MAY, 1975							
20...	--	--	--	--	34	--	--

263624081380602 - 44S27E32 LEHIGH ACRES WATER PLANT #2 RAW W (LAT 26 36 24 LONG 081 38 06.02)

MAY, 1975							
20...	--	--	--	--	39	--	--

263714081450601 - 44S26E30 L-1171 (LAT 26 37 14 LONG 081 45 06.01)

OCT., 1974							
17...	--	--	--	--	31	--	--

263714081451801 - 44S26E30 L1594 (LAT 26 37 14 LONG 081 45 18.01)

OCT., 1974							
16...	--	--	--	--	39	--	--

263714081453301 - 44S26E30 L1173 133 (LAT 26 37 14 LONG 081 45 33.01)

OCT., 1974							
17...	--	--	--	--	28	--	--

263736081453301 - 44S26E30 L-1175 (LAT 26 37 36 LONG 081 45 33.01)

OCT., 1974							
16...	--	--	--	--	47	--	--

263737081453301 - 44S25E30 L-1981 (LAT 26 37 37 LONG 081 45 33.01)

MAY, 1975							
01...	--	--	--	--	36	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
LEE COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCEI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
------	---	--	---	--	---	---	---

263737081453302 - 44S25E30 L-1982 (LAT 26 37 37 LONG 081 45 33.02)

OCT., 1974							
16...	--	--	--	--	37	--	--
DEC.							
18...	--	--	--	--	35	--	--
MAR., 1975							
04...	--	--	--	--	86	--	--
APR.							
03...	--	--	--	--	68	--	--
MAY							
01...	--	--	--	--	75	--	--
JUNE							
02...	--	--	--	--	28	--	--
AUG.							
30...	--	--	--	--	45	--	--
SEP.							
30...	--	--	--	--	32	--	--

263737081454101 - L-1575 (LAT 26 37 37 LONG 081 45 41.01)

OCT., 1974							
16...	--	--	--	--	24	--	--

263737081463301 - 44S25E24 L-1839 (LAT 26 37 37 LONG 081 46 33.01)

JAN., 1975							
13...	--	--	--	--	45	--	--

263738081450601 - 44S26E30 L-1178 (LAT 26 37 38 LONG 081 45 06.01)

OCT., 1974							
17...	--	--	--	--	56	--	--

263738081460401 - 44S25E24 L-1825 (LAT 26 37 38 LONG 081 46 04.01)

JAN., 1975							
13...	--	--	--	--	66	--	--

263743081453301 - 44S26E19 L-1576 (LAT 26 37 43 LONG 081 45 33.01)

OCT., 1974							
16...	--	--	--	--	20	--	--

263747081485501 - 44S25E21 L-506 (LAT 26 37 47 LONG 081 48 55.01)

DEC., 1974							
06...	--	--	--	--	32	--	--

263750081452501 - 44S26E19 L-1577 (LAT 26 37 50 LONG 081 45 25.01)

OCT., 1974							
16...	--	--	--	--	24	--	--

263757081463201 - 44S25E24 L-1829 (LAT 26 37 57 LONG 081 46 32.01)

JAN., 1975							
13...	--	--	--	--	46	--	--

263802081454601 - 44S25E24 L-1823 (LAT 26 38 02 LONG 081 45 46.01)

JAN., 1975							
14...	--	--	--	--	39	--	--

263804081460501 - 44S25E24 L-1827 (LAT 26 38 04 LONG 081 46 05.01)

JAN., 1975							
14...	--	--	--	--	40	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
LEE COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
------	---	--	--	--	---	---	---

263805081453601 - 44S25E24 L-1831 (LAT 26 38 05 LONG 081 45 36.01)

JAN., 1975							
14...	--	--	--	--	45	--	--

263814082020702 - PINE ISLAND WATER PLANT, RAW COMPOSITE (LAT 26 38 14 LONG 082 02 07.02)

MAY, 1975							
15...	--	--	--	--	3	--	--

263824081513703 - 44S24E13 FORT MYERS WATER PLANT RAW WATER (LAT 26 38 24 LONG 081 51 37.03)

MAY, 1975							
13...	--	--	--	--	20	--	--

263830081460401 - 44S25E24 L-1833 (LAT 26 38 30 LONG 081 46 04.01)

JAN., 1975							
22...	--	--	--	--	72	--	--

263831081453801 - 44S25E24 L-1837 (LAT 26 38 31 LONG 081 45 38.01)

JAN., 1975							
22...	--	--	--	--	38	--	--

264153082022301 - GW WELL L-721 43S23E30 (LAT 26 41 53 LONG 082 02 23.01)

APR., 1975							
04...	--	--	--	--	21	--	--

MARTIN COUNTY

271146080150201 - M-1034 STUART CITY STP 1 (LAT 27 11 46 LONG 080 15 02.01)

MAY, 1974							
05...	--	--	--	4	--	--	--
23...	--	--	--	0	340	--	--
JUNE							
06...	--	--	--	8	194	--	--

CRANGE COUNTY

282556081302402 - 82S13002 24S28E03 113 (LAT 28 25 56 LONG 081 30 24.02)

AUG., 1974							
01...	60	1	400	--	--	--	--

283540081283301 - 83S12803 22S28E12 111 (LAT 28 35 40 LONG 081 28 33.01)

JULY, 1974							
31...	400	80	700	--	--	--	--
AUG.							
14...	3300	90	600	--	--	--	--

PALM BEACH COUNTY

262033080074501 - MUNICIPAL SUPPLY WELL #7 AT BOCA RATON FLA (LAT 26 20 33 LONG 080 07 45.01)

MAY, 1975							
15...	--	--	--	--	--	--	.0
AUG.							
27...	--	--	--	--	--	--	.0

264000080375001 - PB 203 (LAT 26 40 00 LONG 080 37 50.01)

FEB., 1974							
01...	--	--	--	41	78	--	--
JULY							
09...	--	--	--	--	69	--	--
FEB., 1975							
11...	--	--	--	2	62	--	--
JULY							
08...	--	--	--	7	110	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
PALM BEACH COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOC- CI (COL- UNIES PER 100 ML) (31679)	SUS- PENDE- D SOLIDS (MG/L)* (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
264038080053201 - 43S43E31 PB 803 (LAT 26 40 38 LONG 080 05 32.01)							
AUG., 1974							
14...	<2	<2	<20	--	--	--	--
APR., 1975							
16...	<2	--	--	--	--	0	--
264047080064101 - 43S42E36 PB-806 (LAT 26 40 47 LONG 080 06 41.01)							
APR., 1975							
15...	280	<10	<10	--	--	--	--
264117080053301 - 43SE31 PB 714 (LAT 26 41 17 LONG 080 05 33.01)							
AUG., 1974							
14...	<2	<2	<2	--	--	--	--
APR., 1975							
15...	<2	--	--	--	--	0	--
264126080044401 - 43S43E32 PB 802 (LAT 26 41 26 LONG 080 04 44.01)							
AUG., 1974							
14...	<2	<2	<2	--	--	--	--
APR., 1975							
15...	<2	--	--	--	--	--	--
264138080062901 - 43S42E25 PB 805 (LAT 26 41 38 LONG 080 06 29.01)							
AUG., 1974							
15...	<2	<2	<2	--	--	--	--
APR., 1975							
15...	<2	--	--	--	--	--	--
264144080054501 - 43S43F30 PB801 1 (LAT 26 41 44 LONG 080 05 45.01)							
AUG., 1974							
14...	40	<2	<20	--	--	--	--
APR., 1975							
15...	78	--	--	--	--	1	--
264200080390001 - 43S37E28 1 SHALLOW (LAT 26 42 00 LONG 080 39 00.01)							
OCT., 1973							
18...	--	--	--	0	1220	--	--
FEB., 1974							
01...	--	--	--	16	2600	--	--
MAY							
03...	--	--	--	0	57	--	--
JULY							
09...	--	--	--	5	1400	--	--
NOV.							
05...	--	--	--	8	1200	--	--
FEB., 1975							
04...	--	--	--	13	1300	--	--
APR.							
11...	--	--	--	36	1500	--	--
JULY							
08...	--	--	--	15	1300	--	--
264200080390002 - 43S37E28 2 DEEP (LAT 26 42 00 LONG 080 39 00.02)							
FEB., 1975							
04...	--	--	--	6	40	--	--
APR.							
11...	--	--	--	1000	23000	--	--
JULY							
08...	--	--	--	392	28000	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
PALM BEACH COUNTY

1437

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
264320080070701 - 43S42E14 PB756 (LAT 26 43 20 LONG 080 07 07.01)							
JULY, 1974 12...	B6	<2	<2	--	43	--	--
264327080071801 - 43S42E14 PB 757 (LAT 26 43 27 LONG 080 07 18.01)							
JULY, 1974 12...	--	--	--	--	32	--	--
264339080065502 - 43S42E13 PB763 (LAT 26 43 39 LONG 080 06 55.02)							
JULY, 1974 12...	B10	<1	<1	--	29	--	--
264419080073401 - 43S42E11 PB-772 OBS WELL (LAT 26 44 19 LONG 080 07 34.01)							
SEP., 1974 19...	<1	<1	<1	--	24	--	--
264419080073402 - 43S42E11 PB-773 OBS WELL (LAT 26 44 19 LONG 080 07 34.02)							
SEP., 1974 19...	<1	<1	<1	--	30	--	--
264419080073403 - 43S42E11 PB-774 OBS WELL (LAT 26 44 19 LONG 080 07 34.03)							
SEP., 1974 19...	B18	<1	<1	--	27	--	--
264419080073601 - 43S42E11 PB-769 OBS WELL (LAT 26 44 19 LONG 080 07 36.01)							
SEP., 1974 19...	B20	<1	<1	--	4	--	--
264419080073602 - 43S42E11 PB-770 OBS WELL (LAT 26 44 19 LONG 080 07 36.02)							
SEP., 1974 19...	<1	<1	<1	--	31	--	--
264419080073603 - 74S42E11 PB-771 OBS WELL (LAT 26 44 19 LONG 080 07 36.03)							
SEP., 1974 19...	B18	<1	<1	--	32	--	--
264420080073101 - 43S42E11 PB-775 PBS WELL (LAT 26 44 20 LONG 080 07 31.01)							
SEP., 1974 19...	B40	<1	<1	--	28	--	--
264420080073102 - 43S42E11 PB-776 OBS WELL (LAT 26 44 20 LONG 080 07 31.02)							
SEP., 1974 19...	B4	<1	<1	--	28	--	--
264420080073103 - 43S42E11 PB-777 OBS WELL (LAT 26 44 20 LONG 080 07 31.03)							
SEP., 1974 19...	<1	<1	<1	--	--	--	--
264421080073101 - 42S42E11 PB-779 OBS WELL (LAT 26 44 21 LONG 080 07 31.01)							
SEP., 1974 19...	<1	<1	<1	--	19	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
PALM BEACH COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
------	---	--	--	--	---	---	---

264421080073102 - 43S42E11 PB-780 OBS WELL (LAT 26 44 21 LONG 080 07 31.02)

SEP., 1974							
19...	<1	<1	<1	--	32	--	--

264421080073103 - 43S42E11 PB-781 OBS WELL (LAT 26 44 21 LONG 080 07 31.03)

SEP., 1974							
19...	<1	<1	<1	--	22	--	--

264421080073201 - PB-782 (LAT 26 44 21 LONG 080 07 32.01)

OCT., 1974							
17...	--	--	--	115	--	--	--
22...	--	--	--	--	77	--	--

264421080073204 - 43S42E11 PB-860 (LAT 26 44 21 LONG 080 07 32.04)

JULY, 1975							
21...	<2	<1	<1	--	420	9	.2

264421080073205 - 43S42E11 PB-861 (LAT 26 44 21 LONG 080 07 32.05)

JULY, 1975							
21...	<2	<1	<1	--	360	2	.4

264422080073601 - 43S42E PB-765 (LAT 26 44 22 LONG 080 07 36.01)

JULY, 1974							
15...	B1	<1	<1	--	--	--	--

264423080073501 - 43S42E11 OBS PB733 (LAT 26 44 23 LONG 080 07 35.01)

SEP., 1974							
20...	<1	<1	<1	--	29	--	--

264423080073502 - 43S42E11 OBS PB766 (LAT 26 44 23 LONG 080 07 35.02)

SEP., 1974							
20...	<1	<1	<1	--	25	--	--

264423080073503 - 43S42E11 OBS PB767 (LAT 26 44 23 LONG 080 07 35.03)

SEP., 1974							
20...	<1	<1	<1	--	18	--	--

264423080073504 - 43S42E11 OBS PB768 (LAT 26 44 23 LONG 080 07 35.04)

SEP., 1974							
20...	B10	<1	<1	--	20	--	--

264424080063301 - 43S42E12 PB759 (LAT 26 44 24 LONG 080 06 33.01)

JULY, 1974							
12...	B1	<1	<1	--	42	--	--

264425080070601 - 43S42E11 PB758 (LAT 26 44 25 LONG 080 07 06.01)

JULY, 1974							
12...	<1	<1	<1	--	46	--	--

264426080070601 - 43S42E11 PB761 (LAT 26 44 26 LONG 080 07 06.01)

JULY, 1974							
12...	<1	<1	<1	--	29	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
PALM BEACH COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
264445080063801 - 43S42E12 PB760 (LAT 26 44 45 LONG 080 06 38.01)							
JULY, 1974 12...	B5	<1	<1	--	32	--	--
264618080024501 - PB 216 ON PEANUT IS (LAT 26 46 18 LONG 080 02 45.01)							
JULY, 1974 15...	--	--	--	--	84	--	--
264627080070801 - 43S42E14 PB755 (LAT 26 46 27 LONG 080 07 08.01)							
JULY, 1974 12...	<2	<2	<2	--	27	--	--
264729080404601 - 42S36E25 PB 661A (LAT 26 47 29 LONG 080 40 46.01)							
NOV.. 1973 15...	0	--	0	--	--	--	1.6
JAN.. 1974 23...	4	0	0	--	--	--	1.5
264729080404602 - 42S36E25 PB 661B (LAT 26 47 29 LONG 080 40 46.02)							
NOV.. 1973 15...	0	--	0	--	--	--	1.2
JAN.. 1974 23...	0	0	0	--	--	--	1.8
264802080402201 - 42S37E19 PB 660A (LAT 26 48 02 LONG 080 40 22.01)							
NOV.. 1973 15...	0	--	4	--	--	--	.9
JAN.. 1974 23...	8	0	0	--	--	--	1.7
264802080402202 - 42S37E19 PB 660B (LAT 26 48 02 LONG 080 40 22.02)							
NOV.. 1973 15...	0	--	4	--	--	--	1.1
JAN.. 1974 23...	8	0	0	--	--	--	1.8
264809080403201 - 42S37E19 PB 662A (LAT 26 48 09 LONG 080 40 32.01)							
NOV.. 1973 15...	0	--	0	--	--	--	1.1
JAN.. 1974 23...	0	0	0	--	--	--	1.1
264809080403202 - 42S37E19 PB 662B (LAT 26 48 09 LONG 080 40 32.02)							
NOV.. 1973 15...	0	--	0	--	--	--	.8
JAN.. 1974 23...	0	0	0	--	--	--	1.3
265604080082601 - H1S42E3 PB 747 INJ WELL NR JUPITER (LAT 26 56 04 LONG 080 08 26.01)							
JUNE, 1974 19...	16	3	<1	0	--	--	--
275408081595702 - 30S23E03 KAISER DEEP MON (LAT 27 54 08 LONG 081 59 57.02)							
JULY, 1974 25...	--	--	--	--	96	--	--

GROUND WATER QUALITY RECORDS
OCTOBER 1973 TO SEPTEMBER 1975
BACTERIOLOGICAL AND MISCELLANEOUS DATA
PALM BEACH COUNTY

DATE	IMME- DIATE COLI- FORM (COL. PER 100 ML) (31501)	FECAL COLI- FORM (COL. PER 100 ML) (31616)	STREP- TOCOCCI (COL- ONIES PER 100 ML) (31679)	SUS- PENDE SOLIDS (MG/L) (70299)	CHEM- ICAL OXYGEN DEMAND (HIGH LEVEL) (MG/L) (00340)	OIL AND GREASE (MG/L) (00550)	METHY- LENE BLUE ACTIVE SUB- STANCE (MG/L) (38260)
------	---	--	--	--	---	---	---

275408081595703 - 30523E03 KAISER SHAL MON (LAT 27 54 08 LONG 081 59 57.03)

JULY, 1974							
25...	--	--	--	--	12	--	--

275430082000401 - KAISER SATELLITE MONITOR NO.1 (LAT 27 54 30 LONG 082 00 04.01)

MAR., 1975							
18...	--	--	--	--	140	--	--
JUNE							
25...	--	--	--	--	160	--	--

284047081230201 - 84012302 21S29E11 232 (LAT 28 40 47 LONG 081 23 02.01)

NOV., 1973							
13...	5	8	0	--	--	--	--

INDEX TO INTRODUCTORY TEXT

Page

ACCURACY OF DATA.....	8
ACRE-FOOT, DEFINITION OF.....	1
ALGAE, DEFINITION OF.....	1
ASH WEIGH, DEFINITION OF.....	2
BACTERIA, DEFINITION OF.....	1
BIOCHEMICAL OXYGEN DEMAND, DEFINITION OF.....	1
BIOMASS, DEFINITION OF.....	2
BLUE-GREEN ALGAE, DEFINITION OF.....	3
CELLS/VOLUME, DEFINITION OF.....	3
CFS-DAY, DEFINITION OF.....	2
CHEMICAL OXYGEN DEMAND, DEFINITION OF.....	2
CHLOROPHYLL, DEFINITION OF.....	2
COLLECTION AND COMPUTATION OF DATA.....	6
COLLECTION AND EXAMINATION OF DATA.....	9
COLLECTION OF DATA.....	17
CONTENTS, DEFINITION OF.....	2
CONTROL, DEFINITION OF.....	2
CONTROL STRUCTURE, DEFINITION OF.....	2
COOPERATION, RECORD OF.....	II
CUBIC FEET PER SECOND PER SQUARE MILE, DEFINITION OF.....	2
CUBIC FOOT PER SECOND, DEFINITION OF.....	2
DAILY MEAN DISCHARGE, DEFINITION OF.....	2
DATA, ACCURACY OF.....	8
DATA, OTHER AVAILABLE.....	8
DEFINITION OF TERMS.....	1
DETERGENTS, DEFINITION OF.....	2
DIATOMS, DEFINITION OF.....	3
DISCHARGE, DEFINITION OF.....	2
DISSOLVED, DEFINITION OF.....	2
DOWNSTREAM ORDER AND STATION NUMBERS.....	5
DRAINAGE AREA, DEFINITION OF.....	3
DRAINAGE BASIN, DEFINITION OF.....	3
DRY WEIGH, DEFINITION OF.....	2
EXPLANATION OF SURFACE WATER DATA.....	7
EXPLANATION OF WATER-QUALITY RECORDS.....	9
EXPRESSION OF RESULTS.....	9
FECAL COLIFORM BACTERIA, DEFINITION OF.....	1
FECAL STREPTOCAL BACTERIA, DEFINITION OF.....	1
GAGE HEIGHT, DEFINITION OF.....	3
GAGING-STATION, DEFINITION OF.....	3
GREEN ALGAE, DEFINITION OF.....	4
HYDROLOGIC CONDITIONS.....	17
INSTANTANEOUS DISCHARGE, DEFINITION OF.....	2
INTRODUCTION.....	1
MEAN DAILY DISCHARGE, DEFINITION OF.....	2
MEAN DISCHARGE, DEFINITION OF.....	2
METHODS.....	9

INDEX TO INTRODUCTORY TEXT

Page

MICROGRAMS PER LITER (UG/L), DEFINITION OF.....	3
MILLIGRAMS PER LITER (MG/L), DEFINITION OF.....	3
MINERAL CONSTITUENTS IN SOLUTION.....	11
THE NATIONAL STREAM QUALITY ACCOUNTING NETWORK.....	5
NUMBERING SYSTEM FOR WELLS AND MISCELLANEOUS SITES.....	5
ORGANISM COUNT/AREA, DEFINITION OF.....	3
ORGANISM, DEFINITION OF.....	3
ORGANIC WEIGH, DEFINITION OF.....	2
OTHER AVAILABLE DATA.....	8
PARTIAL-RECORD STATION, DEFINITION OF.....	3
PERIPHYTON, DEFINITION OF.....	3
PESTICIDES, DEFINITION OF.....	3
PESTICIDE PROGRAM.....	5
PHYTOPLANKTON, DEFINITION OF.....	3
PICOCURIE, DEFINITION OF.....	3
PLANKTON, DEFINITION OF.....	3
PUBLICATIONS.....	8, 16, 17
RADIOCHEMICAL PROGRAM.....	5
RADIOISOTOPES, DEFINITION OF.....	4
REFERENCES, SELECTED.....	18
RUNOFF IN INCHES, DEFINITION OF.....	4
SEDIMENT.....	9
SEDIMENT, DEFINITION OF.....	4
SEDIMENT DISCHARGE, DEFINITION OF.....	4
SELECTED REFERENCES.....	18
SPECIAL NETWORKS.....	5
SPECIFIC CONDUCTANCE, DEFINITION OF.....	4
SOLUTE, DEFINITION OF.....	4
STAGE DISCHARGE RELATION, DEFINITION OF.....	4
STATION IDENTIFICATION.....	5
STATION NUMBERS.....	5
STREAMFLOW, DEFINITION OF.....	4
SURFACE AREA, DEFINITION OF.....	4
SUSPENDED SEDIMENT, DEFINITION OF.....	4
TEMPERATURE.....	9
TERMS, DEFINITION OF.....	1
THERMOGRAPH, DEFINITION OF.....	4
TONS PER DAY, DEFINITION OF.....	4
TOTAL COLIFORM BACTERIA, DEFINITION OF.....	1
TOTAL, DEFINITION OF.....	4
TOTAL ORGANIC CARBON, DEFINITION OF.....	4
WATER YEAR, DEFINITION OF.....	4
WET WEIGH, DEFINITION OF.....	2
WRD, DEFINITION OF.....	4
WSP, DEFINITION OF.....	4

SURFACE WATER SITES WITH DATA IN THIS REPORT

STATION NAME	STAGE & DISCHARGE OF STREAMS	LAKE ELEVATIONS	DAILY WATER QUAL- ITY MEASUREMENTS	FIELD MEASUREMENTS	MAJOR CONSTITUENTS	NUTRIENTS AND RE- LATED CONSTITUENTS	TRACE METALS	CHEMICAL ANALYSIS OF BOTTOM SEDIMENTS	PESTICIDES IN WATER	PESTICIDES IN BOTTOM SEDIMENTS	RADIOCHEMICAL DATA	BACTERIOLOGICAL, SEDIMENT AND MISC.
	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE
A LAKE NEAR PRINCETON, FLA.....						627					746	
ABLE CANAL AT JOEL BOULEVARD.....												
AIRPORT DRAINAGE CANAL AT AUSTRALIAN AVE WEST PALM BEACH, FLA.....				481	558	630	684	704				767
AIRPORT DRAINAGE CANAL SOUTH SIDE PUMP STATION WEST PALM BEACH.....				480	556	629	682					767
ALLIGATOR ALLEY CANAL 13 MI W OF BROWARD CO LINE.....						618						
ALLIGATOR HOLE AT TAYLOR SLOUGH NEAR HOMESTEAD, FLA.....									718	736		
ALLIGATOR LAKE NEAR ASHTON, FLA.....		338		453	502	582						
ANNIE, LAKE, NEAR LAKE PLACID, FLA.....		364		457	514	588	650					
ARBUCKLE CREEK NEAR DESOTO CITY, FLA.....	68			457	514	588	650					
ARBUCKLE LAKE NEAR AVON PARK, FLA.....		359		457	512	588	650					
ARROZ CANAL AT SR-765.....						630						
BARRON RIVER CANAL AT MILES CITY FLA.....						617						
BARRON RIVER CANAL AT MOUTH.....						613						
BARRON RIVER CANAL AT SR 840.....						619						
BARRON RIVER CANAL NEAR EVERGLADES, FLA.....	288					606						
BAY LAKE NEAR VINELAND, FLA.....		342										
BAY LAKE OUTLET AT S-105A, NEAR VINELAND, FLA.....				453	504	582	646		708	726		
BEACHVIEW CANAL AT S-29A.....						623						
BEDMAN CREEK AT STATE ROAD 80.....						631						
BEE BRANCH AT SR-78.....						633						
BELLE GLADES QUAKER OATS INDUSTRIAL WASTE.....				482	560	631	684					768
BIG HICKORY PASS.....						621						
BILLY CREEK AT FORT MYERS, FLA.....	302											
BILLY CREEK AT PALMETTO AVENUE FORT MYERS, FLA.....						628						
BIRD RD CA AT NW 147 AVE.....						611						
BISCAYNE BAY AT COCONUT GROVE, MIAMI, FLA.....	249											
BISCAYNE BAY AT CORAL GABLES CANAL.....						611						
BISCAYNE BAY AT CUTLER DRAIN.....						611						
BISCAYNE BAY AT MACARTHUR CAUSEWAY.....						612						
BISCAYNE BAY AT MACARTHUR CAUSEWAY NORTH.....						612						
BISCAYNE BAY AT NORTH MIAMI, FLA.....	192											
BISCAYNE BAY AT TURKEY POINT.....						609						
BISCAYNE BAY NEAR HOMESTEAD, FLA.....	261			470	538	605	668					759
BISCAYNE CANAL AT RED ROAD M., NEAR OPA LOCKA, FLA.....	189					601						
BISCAYNE CANAL AT S-28, NEAR MIAMI, FLA.....	190					601						
BLACK CREEK CANAL AT EUPEKA DRIVE.....						611						
BLACKCREEK CANAL AT S-21 NEAR GOULDS, FLA.....	257			470	538	605	668		714			759
BLACKCREEK CANAL NEAR RICHMOND HEIGHTS, FLA.....	256			470	538	605			714			
BLIND PASS AT SR-867.....						625						
BLUE CYPRESS LAKE SITE 1 NEAR FELLSMERE, FLA.....				486	568	640	694					769
BLUE CYPRESS LAKE SITE 2 NEAR FELLSMERE, FLA.....				487	570							
BOGGY CREEK NEAR TAFT, FLA.....	54											
BONNET CREEK NEAR VINELAND, FLA.....	59			454	504	583	646		708	726		
BORROW CANAL EAST OF US 27, NORTH OF S-9, NEAR DAVIE, FLA.....				474	544	615	672		718			
BORROW PIT AT DAVIE LAND-FILL NEAR DAVIE, FLA.....				474	546	615	674					762
BOYNTON CANAL AB S-40 NEAR BOYNTON BEACH FLA.....				479	554	625	680					
BRYAN, LAKE NEAR VINELAND, FLA.....		341										
BUENA VISTA, LAKE, AT LAKE, BUENA VISTA, FLA.....				492	572	641	696					
BUTLER, LAKE, AT WINDERMERE, FLA.....	344											
C-1 BONNET CREEK S-13 NEAR VINELAND, FLA.....				492	572	641	696					
C-18 XING SH 710 6 MI NW PALM BCH GDN, FLA.....				484	564	635	688		722			
C-4 CANAL AT S411 NEAR VINELAND, FLA.....				492	572	641	696					
CA 111 ABV S 197.....						608						
CALOOSAHATCHEE CANAL AT MOORE HAVEN, FLA.....	299		445	471	540	607	670					761
CALOOSAHATCHEE CANAL AT ORTONA LOCK, NEAR LABELLE, FLA.....	300			472	540	608	670					761
CALOOSAHATCHEE RIVER AT ALVA, FLA.....				472	540	608						761
CALOOSAHATCHEE RIVER AT ALVA BRIDGE.....						632						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 42.....						628						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 15.....						631						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 11.....						631						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 90.....						625						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 82.....						625						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 78.....						625						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 72.....						626						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 70.....						626						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 69.....						626						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 68.....						626						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 63.....						626						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 61.....						627						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 56.....						628						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 52.....						628						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 38.....						628						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 32.....						629						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 26.....						630						
CALOOSAHATCHEE RIVER AT CHANNEL MARKER 19.....						631						
CALOOSAHATCHEE RIVER AT DENAUD, FLA.....						633						
CALOOSAHATCHEE RIVER AT LEE COUNTY WATER PLANT.....				482	560		686		722			

SURFACE WATER SITES WITH DATA IN THIS REPORT

STATION NAME	STAGE & DISCHARGE OF STREAMS	LAKE ELEVATIONS	DAILY WATER QUALITY MEASUREMENTS	FIELD MEASUREMENTS	MAJOR CONSTITUENTS	NUTRIENTS AND RE- LATED CONSTITUENTS	TRACE METALS	CHEMICAL ANALYSIS OF BOTTOM SEDIMENTS	PESTICIDES IN WATER	PESTICIDES IN BOTTOM SEDIMENTS	RADIOCHEMICAL DATA	BACTERIOLOGICAL, SEDIMENT AND MISC.
	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE
CALOOSAHATCHEE RIVER AT LABELLE BRIDGE SR-29.....				483	562	634	688					
CALOOSAHATCHEE RIVER AT SR-31 BRIDGE.....						632						
CALOOSAHATCHEE RIVER AT S-79 NEAR OLGA, FLA.....	301			472	542	608	672		716			761
CALOOSAHATCHEE RIVER UPSTREAM FROM ORTANA LOCK.....						634						
CANAL AT CONTROL IN INDIAN RES. 1.4 MILES ENT.....						620						
CANAL AT N GATE BIG CYPRESS INDIAN RES.....						621						
CANAL C103 NORTH AT U.S. 1.....						610						
CANAL E-1 .2 MILE NORTH HILLSBORO CANAL AND US 441.....				477	550	620	676					
CANAL EAST OF CAUSWAY AT PERIWINKLE.....						624						
CANAL M NEAR MANGONIA PARK, FLA.....	89			460	520	592	654		710	730		752
CANAL M NEAR TIEBACK CANAL 6 MI N 2 E S-5A.....				483	562	633	686					
CANAL M 6 MILE NORTH .1 MILE WEST OF JCT US 98-441 PALM BEACH...				483	562	634	688					
CANAL M-2 AT CANAL M NEAR LOX 6 MILE NORTH 3 EAST S-5A.....				483	562	634	688					
CANAL M-2 3.8 MILE NORTH 3.8 MILE EAST OF S-5A.....				482	562	633	686					
CANAL NEAR C-131 ON SR 846 8 MI. E OF IMMOKALEE.....						622						
CANAL OFF JAMES SCENIC DR. NR COPELAND.....						614						
CANAL 1 AT S-149.....						605						
CANAL 1 AT U.S. 1.....						610						
CANAL 1.9 MILES E OF RAILROAD NEAR KERI ON SR 832.....						627						
CANAL 10.5 MILES E LA BELLE ON SR-80.....						634						
CANAL 100 A AT U.S. 1.....						611						
CANAL 100 AT U.S. 1.....						611						
CANAL 100 C AT U.S. 1.....						611						
CANAL 102 ABOVE S-21A NEAR HOMESTEAD, FLA.....									714			
CANAL 102 ABOVE S21A.....												
CANAL 102 AT SR 27.....						610						
CANAL 102 NORTH AT U.S. 1.....						610						
CANAL 102 U.S. 1.....						610						
CANAL 103 ABOVE S20 F.....						609						
CANAL 103 AT S.W. 162 AVE.....						610						
CANAL 103 AT SR 27.....						610						
CANAL 103 AT U.S. 1.....	265					610						
CANAL 111 AT S-18C NEAR FLORIDA CITY, FLA.....						605						
CANAL 111 AT SR 27.....						609						
CANAL 113 AT EAST END.....						609						
CANAL 12. MILES E LA BELLE ON SR-80.....						634						
CANAL 13 FEEDER CANAL AT 10 AVE. NEAR FT. LAUDERDALE, FLA.....				476	548	618			720			764
CANAL 15 ABOVE S-40 NEAR DELWAY BEACH, FLA.....				479	554	622	678					
CANAL 16.7 MILES E LA BELLE ON SR-80.....						634						
CANAL 17 ABOVE S-44 NEAR LAKE PARK, FLA.....				460	520	592	654		710	730		753
CANAL 17 AT SH 702 NEAR MANGONIA PARK.....				483	562	633	686					768
CANAL 17 AT SH-809 NEAR LAKE PARK, FLA.....				483	562	634	688					768
CANAL 18 AT PGA BOULEVARD NEAR PALM BEACH GARDENS, FLA.....				483	564	635	688					
CANAL 2.3 MILES E LA BELLE ON SR-80.....						633						
CANAL 41A AT S-68 AT ISTOKPOGA, NEAR LAKE PLACID, FLA.....	73			458	516	590	652					
CANAL 41A AT S-84, NEAR OKEECHOBEE, FLA.....	74											
CANAL 60 AT S-140 NEAR FT LAUDERDALE, FLA.....	208											
CANAL 8.4 MILES E LA BELLE ON SR-80.....						634						
CARD SOUND AT MODEL LAND CANAL, NEAR FLORIDA CITY, FLA.....	263											
CARD SOUND ROAD CANAL AT L-31 E.....						609						
CAROL CITY CANAL AT NORTHWEST 37 AVENUE NEAR TREATMENT PLANT....						614						
CATFISH CREEK NEAR LAKE WALES, FLA.....	65											
CHARITY, LAKE, EAST SHORE AT MAITLAND, FLA.....									704			
CHARITY, LAKE, WEST SHORE AT MAITLAND, FLA.....									704			
CLEAR LAKE AT WEST PALM BEACH, FLA.....				482	560	632	684		722			
CLEWISTON WATER PLANT RAW WATER FK LAKE OKEECHOBEE.....						633						
CLINCH, LAKE, AT FROSTPROOF, FLA.....	357											
COCOHATCHEE RIVER CANAL NEAR NAPLES PARK, FLA.....	297					607						
CONSERVATION AREA NO. 1 BELOW S-5 COMPLEX, NEAR LOXAHATCHEE, FLA	100											
CONWAY, LAKE, AT PINE CASTLE, FLA.....	340											
CORAL GABLES CANAL AT RED ROAD, CORAL GABLES, FLA.....						614						
CORAL GABLES CANAL AT SOUTHWEST 24 STREET.....						611						
CORAL GABLES CANAL AT SW 42 AVE.....						611						
CORPS OF ENGINEERS GAGE 3-2 NEAR ANDYTOWN, FLA.....				476	548	618	674	702		738		764
COUNTRY-LINE CANAL AT SEATINELA BLVD.....						627						
COUNTRY-LINE CANAL AT MILWAUKEE BLVD.....						626						
COUNTRY-LINE CANAL AT SR-82.....						625						
COURTNEY CANAL AT GLEASON PARKWAY.....						626						
CRABGRASS CREEK NEAR HOLDPAW, FLA.....	25											
CRISWELL CANAL.....				480	556		680					
CROOKED LAKE NEAR BABSON PARK, FLA.....	356											
CUTLER DRAIN CANAL AT S-123 NEAR PERRINE, FLA.....						605						
CUTLER DRIVE AT SOUTHWEST 137 AVENUE.....						611						
CYPRESS CREEK AT SR 78.....				482	560	632	686		722			768
CYPRESS CREEK AT VINELAND, FLA.....	58											
CYPRESS CREEK CANAL AT S-38 NEAR POMPANO BEACH, FLA.....				463	526	595	660		712	730		754
CYPRESS CREEK CANAL AT S-37A NEAR POMPANO BEACH, FLA.....	132			463	526	596	660		712	730		754

STATION NAME

STATION NAME	STAGE & DISCHARGE OF STREAMS	LAKE ELEVATIONS	DAILY WATER QUAL- ITY MEASUREMENTS	FIELD MEASUREMENTS	MAJOR CONSTITUENTS	NUTRIENTS AND RE- LATED CONSTITUENTS	TRACE METALS	CHEMICAL ANALYSIS OF BOTTOM SEDIMENTS	PESTICIDES IN WATER	PESTICIDES IN BOTTOM SEDIMENTS	RADIOCHEMICAL DATA	BACTERIOLOGICAL, SEDIMENT AND MISC.
	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE
CYPRESS LAKE AT C-36 NEAR ST. CLOUD, FLA.....				487		640						769
CYPRESS LAKE NEAR ST CLOUD, FLA.....				487	570	640	694	704		740		769
CYPRESS LAKE NEAR ST. CLOUD, FLA.....		347		456	508	586						
CYPRESS LAKE SITE 3 NEAR ST. CLOUD, FLA.....				487	570	640	694	704		740		769
CYPRESS POND NW OF JETPORT NEAR MIAMI, FLA.....						613						
DANIA CUTOFF CANAL WEST OF FEC RR BRIDGE AT DANIA, FLA.....				473	544	614	672		718			762
DAUGHERTY CREEK AT SR 78.....					560							
DAUGHTREY CREEK AT SLATER RD SECTION 19.....				482	560	632	686					768
DAUGHTREY CREEK AT SLATER ROAD IN SECTION 18.....				484	564	635	688					769
DAUGHTREY CREEK AT SLATER ROAD.....						635						
DAVENPORT CREEK NEAR LOUGHMAN, FLA.....	63			456	508	585	648		710	728		
DAVIE RD. CANAL, AT PEMBROKE PINES, FLA.....				473	544	614	672		718	736		762
DEEP LAGOON CANAL E SIDE OF MCGREGOR HLVD.....						675						
DEER FENCE CANAL AT SR-833.....						623						
DEER FENCE CANAL AT CURVE IN SR-846.....						623						
DEVILS GARDEN CANAL 2 MILES E STOCK PENS DOL RD.....						625						
DING DARLING AT S-48.....						624						
DING DARLING EMPOUNDMENT AT S-47.....						624						
DING DARLING EMPOUNDMENT AT S-37.....						624						
DING DARLING EMPOUNDMENT AT S-49.....						624						
DING DARLING EMPOUNDMENT AT S-50.....						624						
DIVERSION TO CONS. AREA AT S-5A AND S-5A-S NEAR LOXAHAT, FLA.....	98					592						
DOG CANAL AT EAST 4TH STREET.....						627						
DOG CANAL AT 18TH STREET.....						628						
DRAINAGE CANAL E-W AT US 441 3.1 MI S LK WITH RIVER.....				479	554	626	680					
DRAINAGE RD CANAL .4 MI NORTH US 441 AT LOXAHATCHEE, FLA.....				481	558	630	684					
E-W CANAL .2 MI. NE TOWER-US 27 NEAR OKEELANTA.....				479	554	680						
E-W CANAL 1 MI. NW TOWER-US 27 NEAR OKEELANTA.....				479	554	680						
E-2E CANAL AT FORREST HILL HLVD. NEAR WP BEACH, FLA.....				480	556	628	682					767
ECONLOCKHATCHEE RIVER NEAR CHULUOTA.....	35			451	496	579	644			726		749
ECONLOCKHATCHEE RIVER TRIBUTARY NEAR BITHLO, FLA.....	327											
ECONLOCKHATCHEE RIVER AT MAG RANCH NEAR BITHLO, FLA.....	33			451	496	579	644		708	726		748
EL RIO CANAL AT BOCA RATON, FLA.....	129			463	524	595	654					
EQUALIZING CANAL 1 NEAR DELRAY BEACH, FLA.....	123			462	524	594	654					
EQUALIZING CANAL 1 NEAR GREEN ACRES CITY, FLA.....				462	524	594	654					
EQUALIZING CANAL 3 NEAR BOCA RATON, FLA.....	128			462	524	595	654					
EQUALIZING CANAL 3 NEAR DELRAY BEACH, FLA.....				462	524	595	654					
EQUALIZING CANAL 3 NEAR GREENACRES CITY, FLA.....	127			462	524	595	654					
EQUALIZING 2E CANAL AT CLINT MOORE RD, BOCA RATON, FLA.....				478	552	622	678		722	740		766
EQUALIZING 2E CANAL AT HILLSBORO CANAL, BOCA RATON, FLA.....				477	550	620	676		720	738		765
EQUALIZING 3 CANAL AT CAMINO REAL BOCA RATON, FLA.....				478	552	621	679		720	740		765
EQUALIZING 3 CANAL AT CLINT MOORE RD, BOCA RATON, FLA.....				479	554	622	678		722	740		766
ESTERO RIVER AT SAND HILL RD.....				479	554	623	680					766
ESTERO RIVER NEAR ESTERO, FLA.....	327					607						
EVERGLADES P-33 NEAR HOMESTEAD, FLA.....	272			471	538	606	668		716	734		760
EVERGLADES P-34 NEAR HOMESTEAD, FLA.....	284			471	540	606	670					760
EVERGLADES P-35 NEAR HOMESTEAD, FLA.....	279			471	538	606	670		716	734		760
EVERGLADES P-36 NEAR HOMESTEAD, FLA.....	277			471	538	606	668		716	734		760
EVERGLADES P-37 NEAR HOMESTEAD, FLA.....	270			470	538	606	668					760
EVERGLADES P-38 NEAR HOMESTEAD, FLA.....	273								716	734		
EVERGLADES STATION 1-10 NR DELRAY BEACH, FLA.....						593						
EVERGLADES STATION 1-15 NEAR DELRAY BEACH, FLA.....				461	522	594	656	700		730		753
EVERGLADES STATION 1-9 NR DELRAY BEACH, FLA.....						593						
EVERGLADES STATION 2-17 NEAR ANDYTOWN, FLA.....	159			464	528	597	660	700		732		755
EVERGLADES 1-128S NEAR BOYNTON BEACH, FLA.....	120											
EVERGLADES 1-141S NEAR LOXAHATCHEE, FLA.....	119											
EVERGLADES 1-142S NEAR DELRAY BEACH, FLA.....	121											
EVERGLADES 2-112S NEAR MARGATE, FLA.....	160											
EVERGLADES 201-NP NEAR MIAMI, FLA.....	281											
EVERGLADES 202-NP NEAR MIAMI, FLA.....	282											
EVERGLADES 203-NP NEAR HOMESTEAD, FLA.....												280
EVERGLADES 204-NP NEAR HOMESTEAD, FLA.....												278
EVERGLADES 205-NP NEAR MIAMI FLA.....												283
EVERGLADES 206-NP NEAR MIAMI, FLA.....												271
EVERGLADES 3-62S NEAR ANDYTOWN, FLA.....												207
EVERGLADES 3-63S NEAR ANDYTOWN, FLA.....												215
EVERGLADES 3-64S NEAR MIRAMAR, FLA.....												214
EVERGLADES 3-65S NEAR MIAMI, FLA.....	239			469	536	604	664	700		734		759
FAHKA UNION CANAL AT ALLIGATOR ALLEY.....						617						
FAHKA UNION CANAL BETWEEN US 41 AND MOUTH.....						613						
FAITH, LAKE, EAST SHORE AT MAITLAND, FLA.....								704				
FAITH, LAKE, WEST SHORE AT MAITLAND, FLA.....								704				
FAKA UNION CANAL AT MOUTH NR EVERGLADES.....						613						
FAKAHATCHEE SLOUGH AT JAMES ROAD, NEAR COPELAND, FLA.....						606						
FAKHA UNION CANAL NEAR COPELAND, FLA.....	290					607						
FISHEATING CREEK AT PALMDALE, FLA.....	49		395	453	500	581	646			726		7
FLORIDA BAY AT FLAMINGO, FLA.....	274											

SURFACE WATER SITES WITH DATA IN THIS REPORT

STATION NAME	STAGE & DISCHARGE OF STREAMS	LAKE ELEVATIONS	DAILY WATER QUAL- ITY MEASUREMENTS	MAJOR CONSTITUENTS	NUTRIENTS AND RE- LATED CONSTITUENTS	TRACE METALS	CHEMICAL ANALYSIS OF BOTTOM SEDIMENTS	PESTICIDES IN WATER	PESTICIDES IN BOTTOM SEDIMENTS	RADIOLOGICAL DATA	BACTERIOLOGICAL, SEDIMENT AND MISC.
	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE
FLORIDA CITY CANAL AT S.W. 172 AVENUE.....					609						
FLORIDA CITY CANAL L 31.....					609						
FLORIDA CITY CANAL NR FLORIDA CITY, FLA.....					605						
FRANCIS, LAKE, NEAR LAKE PLACID, FLA.....		368	458	514	589	652					
GAC CANAL NEAR COPELAND, FLA.....					615						
GATOR SLOUGH AT 765.....					631						
GOLDEN GATE CANAL AT NAPLES, FLA.....	295		471	540	607	670		716	736		761
GOLDEN GATE TRIBUTARY CANAL NEAR NAPLES, FLA.....			477	550	619	676		720	738		765
GOLF COURSE CANAL AT FOWLER STREET.....					627						
GOLF COURSE CANAL AT MCGREGOR BLVD ABOVE CONTR.....					627						
GOLF COURSE CANAL-WEST OF CLEVELAND AVENUE.....					627						
GOLF COURSE CANAL-0.5 MI W OF CLEVELAND AVENUE.....					627						
GORDON RIVER AT NAPLES, FLA.....	294		471	540	607	670		716	736		760
GORDON RIVER AT US 41 AT NAPLES, FLA.....					617						
GORDON RIVER CANAL AT NAPLES, FLA.....			476	548	618	676		720			7
GROSSMAN HAMMOCK CANAL.....					611						
HANCOCK CREEK AT SR-78.....					629						
HARVEY POND CANAL AT S-71 NEAR LAKEPORT, FLA.....	50			500	581						
HARVEY POND CANAL BELOW S-71 NEAR LAKEPORT, FLA.....				500	581						
HARVEY POND CANAL NEAR LAKE PORT, FLA.....					581						
HENDERSON CREEK CANAL NEAR NAPLES, FLA.....	292				607						
HENDRY CREEK AT SR 865.....					625						
HERMOSA CANAL AT SR-765.....					629						
HIALEAH WATER PLAN (RAW WATER).....					613						
HICKEY CREEK AT STATE ROAD 90.....					632						
HILLSBORO CANAL ABOVE S-10 NEAR ANDYTOWN, FLA.....			478	552	622	678	704		740		766
HILLSBORO CANAL AT H65-4 AT LAKE OKEECHOBEE.....					593						
HILLSBORO CANAL AT RGLINE RD. NEAR DEERFIELD BEACH, FLA.....			462	524	594	658		712	730		754
HILLSBORO CANAL AT S-39 NEAR DEERFIELD BEACH, FLA.....			462	522	594	658		712	730		753
HILLSBORO CANAL AT S-6 NEAR SHAWANO, FLA.....	112		461	522	593	656	700		730		753
HILLSBORO CANAL BELOW DEERFIELD BEACH, FLA.....	126										
HILLSBORO CANAL BELOW H65-4 NEAR SOUTH BAY, FLA.....	111	425	461	522		656					
HILLSBORO CANAL BELOW S39, NEAR DEERFIELD BEACH, FLA.....			462	524	594						
HILLSBORO CANAL IN CON AREA 1 AT S-6 N SHAWANO.....					593						
HILLSBORO CANAL NEAR DEERFIELD BEACH, FLA.....	124		462	524	595	658		712	730		754
HILLSBORO CANAL SOUTHEAST OF BELLEGLADE, FLA.....			480	556		682					
HILLSBORO RIVER AT DEERFIELD BEACH, FLA.....	130										
HOLLYWOOD CANAL AT DANIA, FLA.....			466	532	599	662		714	732		757
HOPE, LAKE, EAST SHORE AT MAITLAND, FLA.....							704				
HOPE, LAKE, WEST SHORE AT MAITLAND, FLA.....							704				
HORSESHOE CANAL AT SR-765.....					629						
HURRICANE BAY AT SR 865.....					624						
IDA, LAKE NEAR DELRAY BEACH, FLA.....		373									
IDA, LAKE, AT BOAT DOCK NEAR DELRAY BEACH, FLA.....			479	554	624	680					766
IMC SLIME PIT N-12 NEAR BREWSTER, FLA.....										746	
IMPERIAL RIVER AT IMPERIAL HONITA ESTATES.....			478	552	621	673		720			765
INDIAN CREEK AT SR-78.....			481	558	630	682					767
INDIAN CREEK AT SR-78.....					630						
INDIAN PRAIRIE CANAL AT S-72 NEAR OKEECHOBEE, FLA.....	52		453	502	581	646			726		749
INDIAN PRAIRIE CANAL BELOW S-72 NEAR OKEECHOBEE, FLA.....				502	582						
INDIAN PRAIRIE CANAL NEAR LAKE PORT, FLA.....					581						
INDIAN RIVER AT WABASSO, FLA.....	38		452	496	579	644					
INTRACOASTAL WATERWAY AT STUART, FLA.....	43		453	500	580	646					
INTRACOASTAL WATERWAY AT BLUE HERON BLVD. AT RIVERA BEACH, FLA.....	91			520							
INTRACOASTAL WATERWAY AT LAUDERDALE-BY-THE-SEA, FLA.....	134										
INTRACOASTAL WATERWAY AT PORT EVERGLADES, AT HOLLYWOOD, FLA.....	178										
INTRACOASTAL WATERWAY AT HOLLYWOOD, FLA.....	180										
INTRACOASTAL WATERWAY AT GOLDEN BEACH, FLA.....	183										
ISTOKOOGA, LAKE, NEAR DE SOTO CITY, FLA.....		369									
JACKSON, LAKE, AT SEBRING, FLA.....		362									
JACK'S BRANCH AT SR-765.....					633						
JANE GREEN CREEK NEAR DEER PARK, FLA.....	26		450	494	578	644			726		748
JIM CREEK NEAR CHRISTMAS, FLA.....	327										
JOSEPHINE CREEK NEAR DE SOTO CITY, FLA.....	69										
JOSEPHINE, LAKE, NEAR DE SOTO CITY, FLA.....		363									
JUNE-IN-WINTER, LAKE, NEAR LAKE PLACID, FLA.....	367		458	514	588	651					
KISSIMMEE BILLY STRAND AT ALLIGATOR ALLEY.....					617						
KISSIMMEE RIVER AT S-65 NEAR LAKE WALES, FLA.....	66			510	587						
KISSIMMEE RIVER AT S-65D NEAR FT BASINGER.....					589						
KISSIMMEE RIVER AT S-65E NEAR OKEECHOBEE, FLA.....	70	400	458	516	589	652					752
KISSIMMEE RIVER BELOW S-65 NEAR LAKE WALES, FLA.....	67		457	512	587	650					751
KISSIMMEE RIVER BELOW S-65E NEAR OKEECHOBEE, FLA.....	72										
KISSIMMEE, LAKE, NEAR LAKE WALES, FLA.....		354									746
L 31 WEST CANAL AT CANAL 102.....					610						
L-3 CANAL 7 MI W OF S-8 NR ANDYTOWN, FLA.....			477	550	620	676	702		740		765
L-35B BORROW CANAL IN CA 2A NEAR ANDYTOWN, FLA.....					619						
L-8 CANAL AT US HWY 441 NEAR CANAL POINT FLA.....			484	564	690						

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	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE
LAKE AT CHATEAU SUR-MER.....						624						
LAKE IN NORTH MIAMI BEACH, FLA.....						613						
LAKE OKEECHOBEE OUTLET AT HGS1 AT MOORE HAVEN, FLA.....						634					746	
LATERAL CA AT WPB CANAL 8 MI. SE OF CANAL POINT, FLA.....				483	562		688					
LATERAL CANAL IN ACME DRAINAGE DISTRICT, NEAR LOXAHATCHEE, FLA.....	122			461	522	594	658					
LATERAL CANAL IN LOXAHATCHEE GROVES NEAR LOXAHATCHEE, FLA.....	107											
LATERAL CANAL ON JUPITER FARMS ROAD, NEAR JUPITER, FLA.....	85			459	518	591	655					
LATERAL CANAL ON SEMINOLE RD NEAR LOXAHATCHEE, FLA.....	106			460	520	592	656					
LATERAL CANAL ON 130TH AVE. NORTH, NEAR JUPITER, FLA.....	84			459	518	591	654					
LATERAL DITCH NO. 1 AT DELRAY BEACH, FLA.....	327											
LATERAL E-W CANAL AT OKEFLANTA SUGAR MILL SOUTH BAY.....				480	556		680					
LATERAL 2 CANAL AT AUSTRALIAN AVE NEAR WEST PALM BEACH, FLA.....				481	558	631	682					767
LATERAL 2 CANAL AT OLIVE OP AT W PALM BEACH, FLA.....				481	558	631	684					768
LATERAL 31/2 CANAL AT SOUTHERN HLWU WEST OF AIR NEAR WPB, FLA.....				480	556	629	682					767
LATERAL 405 ABOVE L-410 NEAR VINELAND FLORIDA.....						641			722	742		
LATERAL 405 ABOVE S-405A NEAR DOCTOR PHILLIPS, FLA.....				454	506	583						750
LATERAL 405 AT S-405A NEAR DOCTOR PHILLIPS, FLA.....				454	504	583			708	728		750
LATERAL 405 BELOW L-410 NEAR VINELAND, FLA.....				492	572	641	694		722	740		
LATERAL 405 BELOW S-405 NEAR VINELAND, FLA.....				455	506	584	648		710	728		
LATERAL 410 AT S-410 NEAR VINELAND, FLA.....				455	506	584	648		710	728		
LATERAL 410 BELOW S-410 NEAR VINELAND, FLA.....				455	506	584	648					
LATERAL 47 CANAL AT PAVERLINE RD, BOCA RATON, FLA.....				478	552	621	678		720	740		766
LEELAND LAKE AT LEHIGH ACRES, FLA.....						627						
LETTA, LAKE, NEAR AVON PARK, FLA.....		361										
LEEVEE 28 BORKOW CANAL BELOW S-140 NEAR ANDYTOWN, FLA.....				476	550	619	676	702		738		764
LEEVEE 28 EAST CANAL NEAR PINECREST, FLA.....				473	544	614	672	702		736		762
LEEVEE 28 INTERCEPTOR BELOW STATE ROUTE 84 AT ANDYTOWN, FLA.....				476	548	617	674	702		738		764
LEEVEE 28 TIE BACK, FLA.....						603						
LEEVEE 3 CANAL NEAR CLEWISTON, FLA.....	234											
LEEVEE 31 W AT SR 27, ENP.....				473	542				718			
LEEVEE 31-WEST CANAL AT SH 27 NEAR HOMESTEAD, FLA.....						609			718			
LEEVEE 67 CANAL AB S-12E NEAR HOMESTEAD, FLA.....						612			718	736		
LEEVEE 67 EXTENDED CANAL NEAR RICHMOND HEIGHTS, FLA.....	276					606						
LEEVEE 67A 0.5 MILES NORTH OF TAMAMI CANAL NEAR MIAMI, FLA.....				473	542	612	672	702		736		762
LEEVEE 8 CANAL AT WEST PALM BEACH CANAL, NEAR LOXAHATCHEE, FLA.....	101											
LIDO CANAL AT DEL PRADO.....						627						
LINDGREN CANAL AT EAST END.....						622						
LINDGREN CANAL-WEST END.....						623						
LITTLE CARD SOUND AT CARD SOUTH ROAD.....						608						
LITTLE ECONLOCKHATCHEE RIVER NEAR UNION PARK, FLA.....	34											
LITTLE LAND CANAL SLOUGH IN INDIAN RES.....						620						
LITTLE MADEIRA BAY NEAR KEY LARGO, FLA.....				470					714	734		
LITTLE RIVER AT NW 57TH AVENUE.....						601						
LITTLE RIVER CANAL AT PALM AVENUE, HIALEAH, FLA.....	194											
LITTLE RIVER CANAL AT 527 AT MIAMI, FLA.....	195					601						
LIVINGSTON, LAKE, NEAR FOSTPROOF, FLA.....		355										
LONG SOUND AT US 1 NEAR DADF-MON CITY LINE.....						608						
LOTELA, LAKE, NEAR AVON PARK, FLA.....		360										
LOXAHATCHEE RIVER NEAR JUPITER, FLA.....	86			459	518	591	654		710	728		
LUCIE, LAKE AT MAITLAND, FLA.....				492	574	642						
L31W CANAL ABOVE S-175 NEAR FLORIDA CITY, FLA.....				472	542	609	672	702		736		762
L407A ABOVE S-407A NEAR DOCTOR PHILLIPS, FLA.....				492	572	642	696					770
M-1 CANAL AT CANAL M NEAR ROYAL PALM BEACH, FLA.....	108			460	520	592	656					
M-1 CANAL AT ROYAL PALM BCH COLONY US 441.....				481	558	629	682					
M-2 CANAL IN ROYAL PALM BCH COLONY NEAR LOXAHATCHEE, FLA.....	88			460	520	592	654					
MA-10 QW L-65 CANAL AT CONTROL PT MAYACA.....				485	566	637	690					
MA-11 QW DR CANAL IN GROVE NEAR INDIANTOWN.....				484	566	637	690					
MA-12 QW CANAL AT CONTROL 2F INDIANTOWN.....				485	566	637	690					
MA-14 DRAIN CANAL, SR-76 NEAR INDIANTOWN.....				485	566	637	690					
MA-15 DRAIN CANAL, JCT SR-708 AND SR-711.....				485	566	637	690					
MA-16 QW-INTRAC WW, SR 708, HOBE SOUND.....				485	566	637	690					
MA-17 MANATEE POCKET, PT SALERNO, FLA.....				485	566	637	690					
MA-18 S FORK ST. LUCIE R AT SR76.....				485	566	637	690					
MA-19 QW-MAPPS CK, MAPPS RD., PALM CITY, FLA.....				485	566	637	690					
MA-20 ALL AMER. AND ST. LUCIE, PALM CITY, FLA.....				485	566	637	690					
MA-21 WILLOUGHBY CREEK, INDIAN AVE, STUART.....				485	566	638	690					
MA-22 QW-FRAZIER CREEK, US 1, STUART.....				485	568	638	690					
MA-23 CANAL SAVANNAHS 70 HENDERSON RD.....				486	568	638	690					
MA-24 QW-CANAL US 98-441, NEAR P MAYACA.....						637						
MA-25 CYPRESS CR AT FLA. TPK. 1.2 MI N OF PH CO.....				484	566	636	690					
MA-4 QW END OF CANAL IN NO STUART-THD.....				486	568	638	690					
MA-5 QW END OF CANAL-LIGHTHOUSE POINT.....				486	568	638	690					
MA-6 QW BESSY CREEK AT SR 714 NEAR PALM CITY.....				485	568	637	690					
MA-7 QW DR AT JCT. SR 714-609 N STUART.....				485	568	638	690					
MA-8 QW DR ON EXT-SR 714, 18 MI STUART.....						638						
MABLE, LAKE, NEAR DOCTOR PHILLIPS, FLA.....				453	504	582	646					
MAIN CANAL AT VERO BEACH, FLA.....	41		389	452	496	580	646					749

SURFACE WATER SITES WITH DATA IN THIS REPORT

STATION NAME	STAGE & DISCHARGE OF STREAMS	LAKE ELEVATIONS DAILY WATER QUAL- ITY MEASUREMENTS	FIELD MEASUREMENTS	MAJOR CONSTITUENTS	NUTRIENTS AND RE- LATED CONSTITUENTS	TRACE METALS	CHEMICAL ANALYSIS OF BOTTOM SEDIMENTS	PESTICIDES IN WATER	PESTICIDES IN BOTTOM SEDIMENTS	HAUDIOCHEMICAL DATA	BACTERIOLOGICAL SEDIMENT AND MISC.
	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE
MARIAN, LAKE, NEAR KENANSVILLE, FLA.....		353		456	510	587					
MARION, LAKE, NEAR HAINES CITY, FLA.....		348		456	508	586		648			
MARSH IN CONS AREA 3 BETWEEN L-67A OF L-67C.....						613					
MARY JANE, LAKE, NEAR NARCOOSSEE, FLA.....		339		453	502	582					
MATANZAS PASS AT SR 865.....						624					
MIAMI CANAL ABOVE HGS-3 AND S-3, AT LAKE HARBOR, FLA.....	197					601					
MIAMI CANAL ABOVE S-8 NR LAKE HARBOR, FLA.....				475	548	617	674	702	738		763
MIAMI CANAL AT ALLIGATOR ALLEY.....						604					
MIAMI CANAL AT BRICKELL AVENUE, MIAMI, FLA.....						602					758
MIAMI CANAL AT COUTY LINE DAM.....				468							
MIAMI CANAL AT HGS-3 AND S-3 AT LAKE HARBOR, FLA.....	198		436	468	534	601	666				
MIAMI CANAL AT HIALEAH WATER PLANT.....								718			
MIAMI CANAL AT LAKE HARBOR SOUTH OF CT.....					534						
MIAMI CANAL AT NORTHWEST 36TH ST. AT MIAMI, FLA.....	221		469	536	602	666				746	759
MIAMI CANAL AT NW 27TH AVE. AT MIAMI, FLA.....	247				604						
MIAMI CANAL AT PALMETTO BYPASS NEAR HIALEAH, FLA.....	218				602						
MIAMI CANAL AT PENNSUCO, NEAR MIAMI, FLA.....	218										
MIAMI CANAL AT S-8 NEAR LAKE HARBOR, FLA.....	200			468	534	602	666	700	732		758
MIAMI CANAL AT WATER PLANT HIALEAH, FLA.....						602					
MIAMI CANAL BELOW NW 36TH ST. CONTROL, AT MIAMI, FLA.....						602					
MIAMI CANAL BELOW S NEW RIVER CA NR FT. LAUDERDALE.....						602					
MIAMI CANAL EAST OF LEVEE 30 NEAR MIAMI, FLA.....	216		440	468	534	602		714		746	
MIAMI CANAL NORTHWEST 103 STREET.....						613					
MIAMI RIVER AT NORTHWEST 12 AVENUE.....						612					
MIDDLE RIVER CANAL AT LAUDERHILL, FLA.....				476	548	618	674	720	738		764
MIDDLE RIVER CANAL AT S-36 NEAR FT. LAUDERDALE, FLA.....	136			463	526	596	660	712	730		755
MIDDLE RIVER CANAL NEAR LAUDERHILL, FLA.....				475	548	617	674	720	738		764
MILITARY CANAL ABOVE S20G.....						610					
MILITARY CANAL NEAR HOMESTEAD, FLA.....				470	538	605	664				759
MODEL LAND CANAL AT L-31.....						609					
MONRELE RANCH DRAINAGE CANAL NEAR STUART, FLA.....				459	518	591	654				
MORGAN HOLE CREEK NEAR AVON PARK, FLA.....	327										
MOWRY CANAL NEAR HOMESTEAD, FLA.....	259										
MULLOCK CREEK AT U.S. 41.....						624					
MUREX, LAKE, EAST AT S-44.....						623					
N-S CANAL IN CORBETT WILDLIFE AREA UPS OF RAILROAD.....				484	564		688				
NEW RIVER AT SOUTHWEST 4TH & 7TH AVE FT. LAUDERDALE, FLA.....				474	546	616	674	718	738		763
NORTH CANAL AT L 31.....						609					
NORTH CANAL NEAR VERO BEACH, FLA.....	40			452	496	580					
NORTH END DRAINAGE RD CANAL 4 MI NORTH LOX AND US 441.....				482	560	633	686				
NORTH END OF CANAL 109.....						609					
NORTH FORK NEW RIVER AT FT. LAUDERDALE, FLA.....				475	546	616	674	720	738		763
NORTH FORK NEW RIVER BROADWARD BLVD AT FT LAUDERDALE, FLA.....				475	546	616	674	720	738		763
NORTH FORK ST. LUCIE RIVER AT WHITE CITY.....						591					
NORTH NEW RIVER CANAL ABOVE S34 NEAR FT. LAUDERDALE, FLA.....				464	528	597	660				755
NORTH NEW RIVER CANAL ABOVE HOLLAWAY LATERAL NEAR FT. LAUDERDALE.....				464	528	597	660	712			756
NORTH NEW RIVER CANAL ABOVE S-7 NEAR ANDYTOW, FLA.....				478	552	620	678	702	740		765
NORTH NEW RIVER CANAL NEAR FT. LAUDERDALE, FLA.....	161		431	464	528	598	662	712	732		756
NORTH NEW RIVER CANAL BELOW CONTROL, NEAR FT. LAUDERDALE, FLA.....	164										
NORTH NEW RIVER CANAL BELOW S-7 AT TERRYTOWN, FLA.....						620					
NORTH NEW RIVER CANAL BELOW HGS-4, NEAR SOUTH BAY, FLA.....	141		428			596					
NORTH NEW RIVER CANAL BELOW S11C NEAR FT. LAUDERDALE, FLA.....				464	526	597	660	700	732		755
NORTH NEW RIVER CANAL BELOW S-34 NEAR FORT LAUDERDALE, FLA.....				464	528	597	660		712	732	755
NORTH NEW RIVER CANAL AT S-7 AT TERRYTOWN, FLA.....	143			463	526	660					
NORTH NEW RIVER CANAL AT S-2 & HGS-4 NEAR SOUTH BAY, FLA.....	140			463	526	596	660				755
NORTH NEW RIVER CANAL AT S.W. 31ST AVE. AT FT. LAUDERDALE, FLA..				474	546	615	674	718	736		762
NUBBIN SLOUGH.....						633					
OAK CHREK AT TRAILOR PARK.....						621					
OKEECHOBEE, LAKE AT PAHOKEE, FLA.....				459	518	590	654				752
OKEECHOBEE, LAKE, AT POINT 12 FLA.....				459	518	590	652				
OKEECHOBEE, LAKE, FLA.....	370			459	518	590	652	710			
OPA-LOCKA CANAL EAST OF NORTHWEST 57 AVENUE.....						613					
OPEN GLADES NR CTN MOUTH CP NR HOMESTEAD.....						606					
ORANGE RIVER AT BUCKINGHAM NEAR FORT MYERS, FLA.....	328			472	542	608	672		716		761
OSBORNE, LAKE, NEAR LANTANA, FLA.....	372			463	524	595	658				754
P-4 SHARK RIVER SLOUGH 5 MI S OF COOPERTOWN.....						610					
PAHOKEE, FLA.....						634					
PB-62 INTRACOASTAL WATERWAY AT SR 707.....						636					
PB-63 LOX RIVER AT US HWY 1 AT JUPITER.....						636					
PB-64 LOX RIVER AT FEC RR BR AT JUPITER.....						636					
PB-65 INTRACOASTAL WATERWAY AT SR 706.....						636					
PB-67 NO FK LOX RIVER AT TEQUESTA DRIVE.....						636					
PB-70 NO FK LOX RIVER AT WOOD BR AT TEQ.....						637					
PB-74 NW FK LOX RIVER EAST IS WAY BR.....						636					
PB-76 JUPITER RIVER AT CENTER ST JUP., FLA.....						636					
PB-77 JUPITER RIV AT SR 706 NR JUPITER.....				484	564	636	690				
PB-78 SIMS CREEK AT CENTER ST IN JUP., FLA.....						636					

SURFACE WATER SITES WITH DATA IN THIS REPORT

STATION NAME	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE
	STAGE & DISCHARGE OF STREAMS	LAKE ELEVATIONS	DAILY WATER QUALITY MEASUREMENTS	FIELD MEASUREMENTS	MAJOR CONSTITUENTS	NUTRIENTS AND RE- LATED CONSTITUENTS	TRACE METALS	CHEMICAL ANALYSIS OF BOTTOM SEDIMENTS	PESTICIDES IN WATER	PESTICIDES IN BOTTOM SEDIMENTS	RADIOCHEMICAL DATA	BACTERIOLOGICAL, SEDIMENT AND MISC.
PB-79 SIMS CREEK AT SR 706.....				484	564	636	690					
PB-80 LOX RIVER RD AT C-18.....						636						
PB-82 C-18 CANAL AT BEND 2 MI. SW SSP.....				484	564	635	690					
PB-83 E-W CA 2 MI SO SR 706 ON JUP FRM.....						635						
PB-84 C-14 CA AT END OF JUP FRM RD.....						635						
PB-85 C-14 CA AT BEND NORTH 3 MI SO SR 706.....						635						
PB-86 C-14 JCT E-W CANAL 2 MI. SO SR 706.....				484	564	635	690					
PB-92 NW FORK LOX RIV AT SSP NEAR JUPITER.....				484	566	636	690					
PIERCE, LAKE NEAR WAVERLY, FLA.....		349										
PLACID, LAKE, NEAR LAKE PLACID, FLA.....		365										
PLANTATION CNL, NW 65TH AVE, PLANTATION, FLA.....				475	546	616	674		720			763
PLANTATION ROAD CANAL AT S-33 NEAR FORT LAUDERDALE, FLA.....	138			463	526	596	660		712	732		755
PLANTATION ROAD CANAL AT NW 47 AVE IN PLANTATION, FLA.....						616						763
PLAT CANAL AT SUNRISE BLVD. NEAR LAUD HILL.....						616						763
POINSETT, LAKE, NEAR COCOA, FLA.....		336										
POINT OF CYPRESS CANAL AT SR-846.....						623						
POLLYWOG CREEK AT SR-78.....						634						
POMPANO CANAL AT POMPANO BEACH, FLA.....				463	526	596	660		712	730		754
POMPANO CANAL AT SR 7 AT MARGATE, FLA.....				477	550	619	676		720	738		765
POND IN WESTERN PART GUM SLOUGH NR MON.....						611						
POPASH CREEK AT SR-78.....						632						
POPASH CREEK AT SR 78.....				482	560							
PORT CHARLOTTE PLANT NO. 2.....				566			690		722			
POW CREEK AT SR-78.....						630						
POWELL CREEK AT SR-78.....				481	554	630	682					767
PRATT-WHITNEY DR CANAL AT C-18 LIBBY FARM.....				483	564	635	684					
PURDY POND AT S-14.....						623						
RED ROAD CANAL WEST OF NORTHWEST 57 AVENUE.....						613						
REEDY CREEK ABOVE S-40 NEAR LOUGHMAN, FLA.....				487	570	640	694					
REEDY CREEK CANAL AT S-46, NEAR VINELAND, FLA.....				454	504	583	648					750
REEDY CREEK NEAR LOUGHMAN, FLA.....	64			456	508	585	648		710	728		
REEDY CREEK NEAR VINELAND, FLA.....	62			455	506	585	644		710	728		
REEDY LAKE NEAR FROSTPROOF, FLA.....		358										
RELOCATED W PALM BEACH LAT CANAL AT W PALM BEACH, FLA.....				480	556	629	682					767
ROBERTS CANAL AT SR-832 1.7 MILES E OF SR-29.....						627						
ROBERTS CANAL 5.6 MILES SW OF LA BELLE ON SR-80.....						632						
ROBERTS CANAL 8.3 MILES S LA BELLE ON SR-29.....						628						
ROBERTS LAKE SLOUGH NEAR MONROE, FLA.....	286					606						
ROSALIE, LAKE, NEAR LAKE WALES, FLA.....		352		456	510	586	650					
SAN CARLOS CANAL AT CAPE CORAL PKWY.....						626						
SANIBEL CAUSEWAY EAST 1ST PASS.....						622						
SANIBEL CAUSEWAY WEST 3RD PASS.....						624						
SANIBEL RIVER AT BEACH ROAD.....						623						
SANIBEL RIVER AT RABBIT ROAD.....						623						
SANIBEL RIVER AT SANIBEL, FLA.....		326										
SANIBEL RIVER AT TAHITI SHORES.....						624						
SANIBEL RIVER AT TARPON BAY ROAD.....						622						
SANIBEL RIVER AT TRAILOR PARK.....					554							
SANIBEL RIVER AT TRAILOR PARK.....						623						766
SANIBEL TRIBUTARY AT CASA Y BEL ROAD.....						623						
SHADROE CANAL AT SR-765.....						628						
SHARK RIVER AT MARKER 68 NEAR HOMESTEAD, FLA.....									716	736		
SHINGLE CREEK AT AIRPORT NEAR KISSIMMEE, FLA.....	55			453	502	582	646					750
SHINGLE CREEK AT CAMPBELL, FLA.....	60											
SH710 DR CANAL AT C-18 6 MILE NW PALM BEACH GARDEN, FLA.....				484	564	635						
SIMMONS BRANCH 6.1 MILES SW OF LA BELLE ON SR-80.....						631						
SIRENA, LAKE, AT LAKE PLACID, FLA.....		366		457	514	588	650		710			
SIX-MILE CYPRESS AT SR-82.....				480	556	628	680					767
SL1 5 MI CREEK ON SR 70 2 M E SSP FT. PIERCE.....						639						
SL10 NO FK ST LUCIE AT PRIMA VISTA BLU.....						639						
SL101 BELCHER CA AT 25TH ST FT. PIERCE.....						640						
SL102 C-24 AT CNTRL NEAR PORT ST. LUCIE.....						638						
SL103 C-23 AT JCT-C-24 NEAR FT PIERCE, FLA.....						639						
SL105 BOAT RAMP- SAVANNAHS PK-FT PIERCE.....						639						
SL106 SAVANNAHS NEAR PARK E.S FT PIERCE.....						639						
SL107 SAVANNAHS NEAR PK ENT SO FT PIERCE.....						639						
SL107 THE SAVANNAHS NEAR PARK ENTRANCE AT WHITE CITY.....						591						
SL108 SAVANNAHS WALTON RD CULV. PT STL.....						638						
SL108 THE SAVANNAHS AT WALTON ROAD, AT WALTON, FLA.....						591						
SL109 SAVANNAHS NP PORT ST LUCIE, W EDG.....						638						
SL110 SAV. DRAIN-US 1 NEAR PT ST LUCIE.....						638						
SL12 C-24 AT SR 709 5 M SW SSP FT PIERCE.....						639						
SL40 N FK ST. LUCIE RIVER AT PT ST. LUCIE RD.....						638						
SL41 JCT 10 MI CR-TRIR 6 MI SW FT PIERCE.....						639						
SL42 TEN MI CR AT SR 70 NEAR FT PIERCE, FLA.....						639						
SL42 TENMILE CREEK AT SR 70 4 MI WEST OF SSP NR FT. PIERCE.....						591						
SL43 C-24 AT SR 68, 12 MILES WEST OF FT. PIERCE, FLA.....						591						

SURFACE WATER SITES WITH DATA IN THIS REPORT

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SL43 C-24 AT SR68 12 MI W OF FT. PIERCE.....												639												
SL44 C-24 AT SR 70, 13 MILES SW OF FT. PIERCE, FLA.....												591												
SL45 TEN MI CR ABOVE CNTRL-SSP FT. PIERCE.....												639												
SL45 TENMILE CREEK ABOVE CONTROL SW OF FT. PIERCE INTERCHANGE...												591												
SL5 DR CANAL SUNRISE BLVD-PR S FT. PIERCE.....												639												
SL8 JCT 10 MI-5 MI CR SO SIDE FT. PIERCE.....												639												
SNAKE CREEK CANAL AT N.W. 67TH AVF., NEAR HIALEAH, FLA.....	185				467	532	600	664				714	732										757	
SNAKE CREEK CANAL AT S-29 AT NORTH MIAMI BEACH, FLA.....	187				468	534	601	666															758	
SNAKE CREEK CANAL BELOW S-30 NEAR HIALEAH, FLA.....					467	532	600	664															757	
SNAKE CREEK CL AT US 441.....							600																	
SNAKE CREEK NEAR HIALEAH, FLA.....					473	544	614						718											
SNAPPER CREEK CANAL AT MILLER DRIVE NEAR SOUTH MIAMI, FLA.....	252						605																	
SNAPPER CREEK CANAL AT S-22, NEAR SOUTH MIAMI, FLA.....	254						605																	
SNAPPER CREEK CANAL AT SW 87 AVE. NEAR SOUTH MIAMI, FLA.....							611						718											
SNAPPER CREEK CANAL NEAR CORA GABLES, FLA.....	251																							
SOUTH CANAL NEAR VERO BEACH, FLA.....	42				453	500	580																	
SOUTH LAKE NEAR VINELAND, FLA.....		343																						
SOUTH LAKE OUTLET AT S-15 NEAR VINELAND, FLA.....	56				453	504	583	646																
SOUTH LAKE OUTLET BELOW S-15 NEAR VINELAND, FLA.....	57																							
SOUTH NEW RIVER CANAL NEAR DAVIE, FLA.....	173				466	530	599	662					714											
SOUTH NEW RIVER CANAL EAST FLAMINGO RD. BR. DAVIE, FLA.....					474	546	615																	
SOUTH NEW RIVER CANAL ABOVE S-13A NEAR DAVIE, FLA.....					466	530	599	662					714	732									756	
SOUTH NEW RIVER CANAL BELOW S-13, NEAR DAVIE, FLA.....	176																							
SOUTH NEW RIVER CANAL AT U.S. HIGHWAY 27, NEAR DAVIE, FLA.....	171				465	530	598	662																
SOUTH NEW RIVER CANAL AT S-9 NEAR DAVIE, FLA.....	165				465	528	598	662				700	712	732									756	
SOUTH NEW RIVER CANAL AT S-13, NEAR DAVIE, FLA.....	174				466	530	599	662					714	732									756	
ST. JOHNS HEADWATERS NEAR KENANSVILLE, FLA.....	24																							
ST. JOHNS HEADWATERS NEAR VERO BEACH, FLA.....	23				450	494	578	644											726				748	
ST. JOHNS RIVER ABOVE LAKE HARNEY, FLA.....	36				452	496	579	644					708	726									749	
ST. JOHNS RIVER CREST-STAGE GAGE NO. 1 NEAR MICCO, FLA.....	330																							
ST. JOHNS RIVER CREST-STAGE GAGE NO. 2 NEAR MALABAR, FLA.....	330																							
ST. JOHNS RIVER CREST-STAGE GAGE NO. 3 NEAR MELBOURNE, FLA.....	330																							
ST. JOHNS RIVER CREST-STAGE GAGE NO 5 NEAR DEERPARK, FLA.....	330																							
ST. JOHNS RIVER CREST-STAGE GAGE NO. 7 NEAR COCOA, FLA.....	330																							
ST. JOHNS RIVER CREST-STAGE GAGE NO. 8 NEAR COCOA, FLA.....	330																							
ST. JOHNS RIVER CREST-STAGE GAGE NO. 9 NEAR CHRISTMAS, FLA.....	331																							
ST. JOHNS RIVER NEAR COCOA, FLA.....	30	379	451	496	579	644		708	726														748	
ST. JOHNS RIVER NEAR CHRISTMAS, FLA.....	31	385	451	496				708																
ST. JOHNS RIVER NEAR MELBOURNE, FLA.....	27		450	494	578	644		708	726														748	
ST. JOHNS RVR CREST-STAGE GAGE NO. 6-A AT LK WINDER, NR COCOA FL	330																							
ST. LUCIE CANAL AT LOCK, NEAR STUART, FLA.....	83		417	459	518	591	654																	752
STREAM NEAR HARLEM HEIGHTS AT SR-805.....						625																		
STREAM 2.8 MILES SW OF LA BELLE ON SP-80.....						633																		
STROUD CREEK AT SR-78.....					482	560	632	684																768
STROUD CREEK AT SR-78.....							632																	
SWF LOXAHATCHEE RIVER AT S46 NEAR JUPITER, FLA.....					459	518	591	654																
TAMIAHI CANAL ABOVE S-12B NEAR MIAMI, FLA.....	232						603																	
TAMIAHI CANAL ABOVE S12A NEAR MIAMI, FLA.....					473	542	612	672	702										736				762	
TAMIAHI CANAL AT BRIDGE 115, NEAR MIAMI, FLA.....	230						603																	
TAMIAHI CANAL AT BRIDGE 77, NEAR CARNSTOWN, FLA.....	224						603																	
TAMIAHI CANAL AT BRIDGE 96, AT MONROE, FLA.....	227						603																	
TAMIAHI CANAL AT L-29-1 NR COOPERTOWN, FLA.....							603																	
TAMIAHI CANAL AT NORTHWEST 147 AVENUE.....							612																	
TAMIAHI CANAL AT RED ROAD, MIAMI, FLA.....	246																							
TAMIAHI CANAL AT SNAPPER CREEK CA.....							604																	
TAMIAHI CANAL AT 40-MILE BEND, NEAR MIAMI, FLA.....	231						603																	
TAMIAHI CANAL BELOW S-12-B, NEAR MIAMI, FLA.....	233																							
TAMIAHI CANAL BELOW S-12-C, NEAR MIAMI, FLA.....	238																							
TAMIAHI CANAL EAST OF LEVEE 30, NEAR MIAMI, FLA.....	243						604																	
TAMIAHI CANAL NEAR CORAL GABLES, FLA.....	244				470	538	604						714											
TAMIAHI CANAL NR CORAL GABLES, FLA.....							612																	
TAMIAHI CANAL OUTLETS MONROE TO CARNESTOWN, FLA.....	225				469	536	603	666																759
TAMIAHI CANAL OUTLETS 40-MILE BEND TO MONROE, FLA.....	228				469	536	603	666																759
TAMIAHI CANAL OUTLETS, LEVEE 67A TO 40-MI BEND, NR MIAMI, FL.....	236				469	536	603	668				700							734				759	
TAMIAHI CANAL OUTLETS, LEVEE 30 TO LEVEE 67A, NEAR MIAMI, FLA...	240				470	536	604	668				700							734				759	
TAMIAHI CANAL WEST OF LEVEE 30, NEAR MIAMI, FLA.....	242						604																	
TARPOON BAY CONTROL AT S867.....							623																	
TAYLOR CREEK ABOVE S-1, NEAR OKEECHOBEE, FLA.....	78																							
TAYLOR CREEK BELOW S-1 NEAR OKEECHOBEE, FLA.....							590																	
TAYLOR CREEK BELOW S-164 NEAR COCOA, FLA.....					490	570	641	694																769
TAYLOR CREEK IMPOUNDMENT SITE 1 NEAR COCOA, FLA.....					488	570	640	694																769
TAYLOR CREEK IMPOUNDMENT SITE 2 NEAR COCOA, FLA.....					491	572																		
TAYLOR CREEK IMPOUNDMENT SITE 3 NEAR COCOA, FLA.....					492	572	641	694																770
TAYLOR CREEK NEAR BASINGER, FLA.....	76	406			516	590	652												728				752	
TAYLOR CREEK, ABOVE OKEECHOBEE, FLA.....	80	411	459	518	590	652													728				752	
TAYLOR RIVER NEAR FLORIDA CITY, FLA.....					470	538	605	668					716	734									760	
TAYLOR SLOUGH AT ROYAL PALM, NEAR HOMESTEAD, FLA.....	269						606																	

INDEX

1451

SURFACE WATER SITES WITH DATA IN THIS REPORT

STATION NAME	STAGE & DISCHARGE OF STREAMS	LAKE ELEVATIONS	DAILY WATER QUAL- ITY MEASUREMENTS	FIELD MEASUREMENTS	MAJOR CONSTITUENTS	NUTRIENTS AND RE- LATED CONSTITUENTS	TRACE METALS	CHEMICAL ANALYSIS OF BOTTOM SEDIMENTS	PESTICIDES IN WATER	PESTICIDES IN BOTTOM SEDIMENTS	RADIOCHEMICAL DATA	BACTERIOLOGICAL, SEDIMENT AND MISC.
	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE	PAGE
TAYLOR SLOUGH NEAR HOMESTEAD, FLA.....	267			470	538	605	668		716	734		760
TELEGRAPH CREEK AT STATEROAD 78.....				482	560	632	686					768
TEN MILE CANAL AT U.S. 41.....						625						
TEN MILE CANAL AT US 41.....				479	554	625	680		722			766
TEN MILE CREEK SOUTH OF FT. MYERS, FLA.....						626						
TIDEL INLET AT BIG CARLOS PASS.....						622						
TIDEL INLET AT NEW PASS.....						621						
TOMOPEKALIGA, LAKE, AT KISSIMEE, FLA.....	345			454	504	583	646			728		750
TOWNSEND CANAL AT SR-80.....						631						
TRAFFORD, LAKE, NEAR IMMOKALEE, FLA.....	375			471	540	607	670					760
TROUT CREEK AT SR-78.....				483	562	633	686					768
TROUT LAKE NEAR CLEHMONT, FLA.....	346			454		583	644					
TURNER RIVER CANAL AT ALLIGATOR ALLEY.....						617						
TURNER RIVER CANAL AT MOUTH.....						612						
U. S. SUGAR CORP. RAW WATER.....					562		686		722			
UNN, STR 8.0 MILES S LA BELLE 6.0 MILES E OF SR-29.....						628						
UNN, STR 8.0 MILES S LA BELLE 4.0 MILES E OF SR-29.....						628						
W PALM BEACH CANAL AT CANAL POINT.....						635						
WALES, LAKE, AT LAKE WALES, FLA.....	350											
WARNER CREEK AT SR-723 JENSEN BEACH, FLA.....				486	568	638	694					
WASHINGTON, LAKE, NEAR EAU GALLIE, FLA.....	335			450	494	578	644		708			
WCA-11 L-40 CANAL 2 MI. ENE OF S-39 (1-12).....						621						
WCA-14 L-39 CABL S-106.....						621						
WCA-17 L-6 CA 5 MI S OF S-6.....						621						
WCA-18 CONS AREA 2 MARSH ADJ. TO L-6 CANAL.....						621						
WCA-22 CONS AREA 2 MARSH IN SE CORNER.....						619						
WCA-23 CONS AREA 2 MARSH 2 MI E OF S-11C.....						619						
WCA-25 DIVERSION CANAL INTO CONS AREA 3HL S-11C.....						619						
WCA-27 MARSH IN CENTER OF CONS AREA 2H.....						618						
WCA-3 MARCH ADJ. TO S-5A IN CONS AREA 1.....						630						
WCA-31 L5 CANAL 7 MI E OF S-8.....						620						
WCA-4 L-7 CANAL AT BEND 8 MI. SSW OF S-5A.....						626						
WCA-42 L-28 WEST CANAL AT NORTH END.....						614						
WCA-46 L-67C CANAL 10MI. N OF US 41.....						613						
WCA-47 MARSH IN CENTER OF CONS AREA 3H.....						613						
WCA-5 L-7 CANAL 2 MI N OF S-6.....						625						
WCA-53 L67 EXTENSION CA NORTH END.....						612						
WEOHYAKAPKA, LAKE, AT INDIAN LAKES ESTATES, FLA.....	351			456	504	586	648					
WEST PALM BEACH AT WPB, FLA.....				480	556	629	682					
WEST PALM BEACH CANAL EAST OF 55AE NEAR LOXAHATCHEE, FLA.....				481	558	630	684			740		767
WEST PALM BEACH CANAL ABOVE S-5A, NEAR LOXAHATCHEE, FLA.....	97			460	520	592	656	700		730		753
WEST PALM BEACH CANAL BELOW S-5A-E, NEAR LOXAHATCHEE, FLA.....	104			460	520	592	656					
WEST PALM BEACH CANAL BELOW HGS-5 AT CANAL POINT, FLA.....	96											
WEST PALM BEACH CANAL AT HGS-5 AT CANAL POINT, FLA.....	94		421	460	520	592	646					753
WEST PALM BEACH CANAL AT WEST PALM BEACH, FLA.....	109			461	522	593	656					753
WEST PALM BEACH CANAL AT SR 809 NEAR WEST PALM BEACH, FLA.....				480	556	629	682					767
WEST PALM BEACH CANAL AT SH 80 NEAR WEST PALM, FLA.....				480	558	629	682					
WEST ROLLING OAKS FEEDER CANAL NEAR DAVIE, FLA.....	172			465	530	598	662		712			
WHISKEY CREEK AT WHISKEY CR, DR.....				479	556	626	680					766
WHISKEY CREEK-E SIDE OF MCGREGOR BLVD.....						626						
WHITTENHORSE CREEK NEAR VINELAND, FLA.....	61											
WILLIAMSON DITCH AT S-7, NEAR OKEECHOBEE, FLA.....	79											
WOLF CREEK NEAR DEER PARK, FLA.....	29			450	494	578	644					748
YELLOW FEVER CIRCLE AT SR78 FORT MEYERS, FLA.....						629						
YELLOW FEVER CREEK AT LITTLETON RD.....				481	554	631	684		722			768
YELLOW FEVER CREEK AT LITTLETON RD.....						631						
YELLOW FEVER CREEK AT PONAELLA RD.....						629						

CALENDAR FOR WATER YEAR 1975

1974

OCTOBER

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

NOVEMBER

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

DECEMBER

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

1975

JANUARY

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

FEBRUARY

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
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16	17	18	19	20	21	22
23	24	25	26	27	28	

MARCH

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						1
2	3	4	5	6	7	8
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23	24	25	26	27	28	29
30	31					

APRIL

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
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20	21	22	23	24	25	26
27	28	29	30			

MAY

S	M	T	W	T	F	S
				1	2	3
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11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

JUNE

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

JULY

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

AUGUST

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

SEPTEMBER

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

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