



Water Resources Data Texas Water Year 1995

Volume 4. Ground-Water Data



U.S. GEOLOGICAL SURVEY WATER-DATA REPORT TX-95-4
Prepared in cooperation with Federal, State
and local agencies

CALENDAR FOR WATER YEAR 1995

1994

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1995

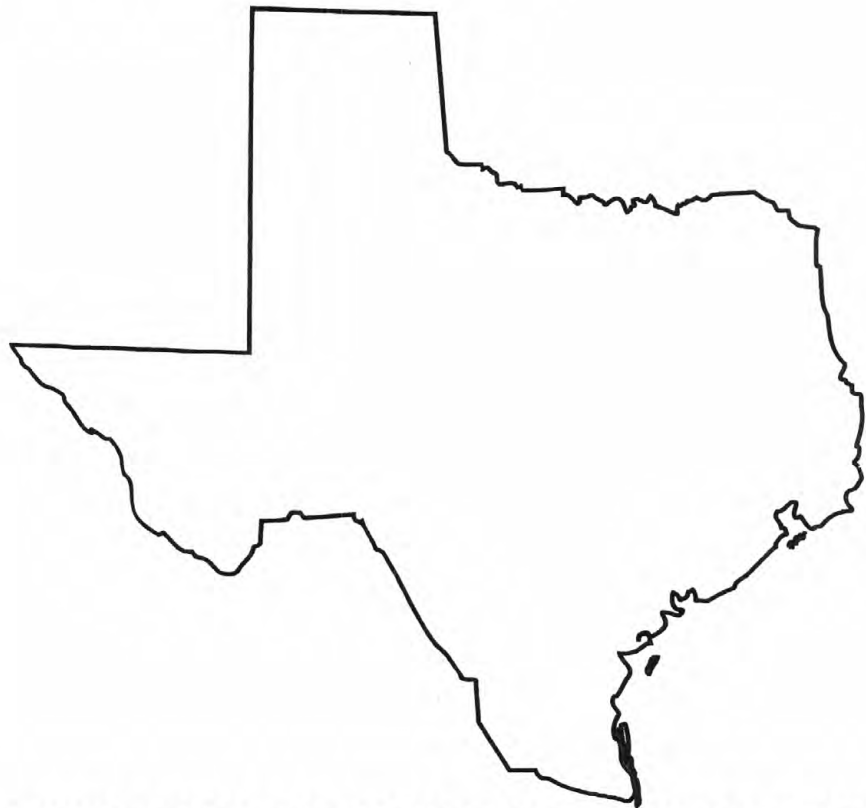
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Volume 4. Ground-Water Data

by S.C. Gandara, and R.E. Jones



U.S. GEOLOGICAL SURVEY WATER-DATA REPORT TX-95-4
Prepared in cooperation with Federal, State
and local agencies

UNITED STATES DEPARTMENT OF THE INTERIOR

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GEOLOGICAL SURVEY

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1995

PREFACE

This edition of the annual hydrologic data report of Texas is one of a series of annual reports that document hydrologic data collected from the U.S. Geological Survey's collection networks in each State, Puerto Rico, and the Trust Territories. These records of streamflow, ground-water levels, and quality of water provide the hydrologic information needed by Federal, State, local agencies, and the private sector for developing and managing land and water resources in Texas which are contained in 4 volumes:

- Volume 1. Arkansas River Basin, Red River Basin, Sabine River Basin, Neches River Basin, Trinity River Basin, and Intervening Coastal Basins
- Volume 2. San Jacinto River Basin, Brazos River Basin, San Bernard River Basin, and Intervening Coastal Basins
- Volume 3. Colorado River Basin, Lavaca River Basin, Guadalupe River Basin, Nueces River Basin, Rio Grande Basin, and Intervening Coastal Basins
- Volume 4. Ground-Water Data

This report is the culmination of a concerted effort by dedicated personnel of the U.S. Geological Survey who collected, compiled, analyzed, verified, and organized the data, and who typed, edited, and assembled the report. In addition to the authors, who had the primary responsibility for assuring that the information contained herein is accurate, complete, and adheres to U.S. Geological Survey policy and established guidelines, most of the data were collected, computed, and processed from Subdistrict and Field Offices. The following supervised the collection, processing, and tabulation of the data:

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CONTENTS

	Page
Preface	iii
Introduction	1
Cooperation	1
Summary of hydrologic conditions.....	2
Ground water.....	2
Explanation of the records.....	2
Latitude-longitude system.....	2
Local well numbers.....	2
Records of ground-water levels.....	4
Data collection and computation.....	4
Data presentation.....	4
Records of ground-water quality.....	4
Data collection and computation.....	4
Data presentation.....	4
Ground-water records.....	4
Remark codes.....	4
Access to WATSTORE data.....	5
Definition of terms	5
Publications of techniques of water-resources investigations.....	7
Ground-water wells, by county, for which records are published.....	9
Index	373

ILLUSTRATIONS

Figure	1. System for numbering wells and miscellaneous sites	2
	2. Texas well-numbering system	3
	3. Bailey County map	10
	4. Brazoria County map	13
	5. Hydrograph for well BH-65-45-102	14
	6. Chambers County map	24
	7. Hydrograph for well DH-64-13-601	25
	8. Hydrograph for well DH-64-26-701	26
	9. Cochran County map	32
	10. Hydrograph for well DP-24-19-105	33
	11. Deaf Smith County map	36
	12. El Paso County map	39
	13. Hydrograph for well JL-49-13-506	40
	14. Fort Bend County map	66
	15. Hydrograph for well JY-65-19-704	67
	16. Hydrograph for well JY-65-25-301	68
	17. Hydrograph for well JY-65-28-311	69
	18. Galveston County map	94
	19. Hydrograph for well KH-65-39-601	95
	20. Hydrograph for well KH-65-40-707	96
	21. Hale County map	113
	22. Hydrograph for well KY-23-10-407	114
	23. Hardin County map	117
	24. Hydrograph for well LH-61-47-208	118
	25. Hydrograph for well LH-61-55-206	119
	26. Harris County map	126
	27. Hydrograph for well LJ-65-12-801	127
	28. Hydrograph for well LJ-65-20-409	128
	29. Hydrograph for well LJ-65-23-219 and LJ-65-23-220	129
	30. Hydrograph for well LJ-65-32-207 and LJ-65-32-406	130
	31. Hays County map	226
	32. Hydrograph for well LR-58-57-303	227

Figure	33. Jasper County map	231
	34. Hydrograph for well PR-61-48-209 and PR-61-48-221	232
	35. Jeff Davis County map	237
	36. Jefferson County map	241
	37. Knox County Map	244
	38. Liberty County map	266
	39. Hydrograph for well SB-61-49-807	267
	40. Hydrograph for well SB-61-57-506	268
	41. Montgomery County map	276
	42. Hydrograph for well TS-60-45-504	277
	43. Newton County map	282
	44. Hydrograph for well TZ-62-18-801	283
	45. Orange County map	286
	46. Hydrograph for well UJ-62-57-401	287
	47. Hydrograph for well UJ-62-59-123	288
	48. Presidio County Map	311
	49. Randall County Map	315
	50. Swisher County map	318
	51. Hydrograph for well XT-11-42-315	319
	52. Travis County map	322
	53. Hydrograph for well YD-58-35-415	323
	54. Hydrograph for well YD-58-50-704	324
	55. Walker County map	340
	56. Waller County map	343
	57. Hydrograph for well YW-65-09-605	344
	58. Williamson County map	348
	59. Hydrograph for well ZK-58-19-910	349
	60. Hydrograph for well ZK-58-19-910, Water Year 95	350
	61. Hydrograph for well ZK-58-20-409	351
	62. Hydrograph for well ZK-58-20-409, Water Year 95	352
	63. Hydrograph for well ZK-58-27-833	353
	64. Hydrograph for well ZK-58-27-833, Water Year 95	354

WATER RESOURCES DATA - TEXAS, 1995

VOLUME 4

GROUND-WATER DATA FOR TEXAS

INTRODUCTION

The Water Resources Division of the U.S. Geological Survey, in cooperation with Federal, State, and local agencies, obtains a large amount of data pertaining to the water resources of Texas each water year. Such data, accumulated during many water years, constitute a valuable data base for developing an improved understanding of the water resources of the State. To make these data readily available to interested parties outside the Geological Survey, the data will be published annually in this report series entitled "Water Resources Data - Texas."

This report includes records on ground water in Texas. Specifically, it contains water-level records for 919 wells and water-quality records for 226 monitoring wells. Additional ground-water information for Texas is contained in the files, data bases, and other published reports of the U.S. Geological Survey.

This series of annual reports for Texas began with the 1961 water year report that contained only data relating to the quantities of surface water. For the 1964 water year, a similar report was introduced that contained only data relating to water quality. Beginning with the 1991 water year, ground-water levels and quality have been published in a separate volume for Texas.

Prior to introduction of this series and for several water years concurrent with it, water resources data for Texas were published in U.S. Geological Survey Water-Supply Papers. Data on stream discharge and stage and on lake or reservoir contents and stage, through September 1960, were published annually under the title "Surface-Water Supply of the United States, Parts 7 and 8." For the 1961 through 1970 water years, the data were published in two 5-year reports. Data on chemical quality, temperature, and suspended sediment for the 1941 through 1970 water years were published annually under the title "Quality of Surface Waters of the United States," and water levels for the 1935 through 1974 water years were published under the title "Ground-Water Levels in the United States." The above mentioned Water-Supply Papers may be consulted in the libraries of the principal cities of the United States and may

be purchased from U.S. Geological Survey, Books and Open-File Reports Section, Federal Center, Bldg. 810, Box 25425, Denver, CO 80225.

Publications similar to this report are published annually by the Geological Survey for all States. These official Geological Survey reports have 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 volume is identified as "U.S. Geological Survey Water Data Report TX-95-4." For archiving and general distribution, the reports for the 1971-74 water years also are identified as water-data reports. These water-data reports are for sale in paper copy or may be purchased on microfiche from the National Technical Information Service, U.S. Department of Commerce, Springfield, VA 22161.

Additional information, including the current prices, for ordering specific reports may be obtained from the District Chief at the address given on the back of the title page or by telephone (512) 873-3000.

COOPERATION

Organizations that assisted in the collection of ground-water data in this report through joint funding agreements with the Geological Survey are:

- * City of Austin
- * City of Houston
- * City of El Paso Public Service Board
- * Fort Bend Subsidence District
- * City of Georgetown
- * Harris-Galveston Coastal Subsidence District
- * Orange County Commissioners Court
- * Texas Water Development Board
- * U.S. Dept. of Army, Fort Bliss Directorate of Installation Support

SUMMARY OF HYDROLOGIC CONDITIONS

GROUND WATER

The geography and geology of Texas are sufficiently complex that a summary of ground-water conditions over the entire State is difficult. Descriptions of conditions in specific aquifers apply only to that geographic area and cannot be considered to be the same for other geographic areas.

Ground-water levels fluctuate in response to a variety of stresses and changes in stress. Short- and long-term climatic conditions can lead to changes in natural recharge and discharge. Superimposed on the natural fluctuations in water levels are changes caused by increasing or decreasing ground-water withdrawals and, in some areas, changes caused by recharge from surface irrigation.

Runoff and reservoir storage in Texas were near normal in most areas of the State during water year 1995. Ground-water levels increased in some areas of the State, and decreased in other areas.

Water levels in the karstic Edwards aquifer in San Antonio are highly responsive to rainfall, which can recharge the aquifer quickly and in large amounts. During the course of the year, monthly water levels in a key observation well (AY-68-37-203) were above the long-term monthly average from October 1994 thru January 1995. After fluctuating 22.2 feet during water year 1995, a net decrease of 15.4 feet was recorded from October 1994 to September 1995. During the water year, the average depth to water below land surface was 63.8 feet.

In the intensively developed Houston area, a key observation well (LJ-65-14-409) completed in the Evangeline aquifer, which responds mainly to withdrawals and not to recharge, had a net rise of 10.4 feet from October 1994 to September 1995 after fluctuating 16.2 feet during water year 1995. Each month the water levels were above the long-term monthly average. During the water year, the average depth to water below land surface was 271.1 feet.

Withdrawals greatly exceed recharge in the heavily pumped Hueco bolson aquifer at El Paso. Each month of water year 1995, the water level in a key observation well (JL-49-13-301) was lower than the long-term monthly average, and new monthly lows were established for 8 months of water year 1994. New all-time lows were established for May thru August 1995. The water level fluctuated only 5.1 feet throughout the water year and ended the water year in September 1995 with the water level 3.6 feet lower than in October 1994. During the water year, the average depth to water below land surface was 276.4 feet.

Ground-water withdrawals from the High Plains (Ogallala) aquifer exceed recharge. Water-level changes in the High Plains aquifer primarily are caused by withdrawals from wells. A key observation well (RH-10-53-602) near Lubbock had new all-time lows in the water levels for 11 months of water year 1995. (There was no water-level measurement in December 1994.) The lowest water levels were recorded during the growing season. The water level declined contin-

ually throughout the water year and ended the water year in September 1995 with the water level 2.3 feet lower than in October 1994. During the water year, the average depth to water below land surface was 100.9 feet.

EXPLANATION OF THE RECORDS

The ground-water records published in this report are for the 1995 water year that began October 1, 1994, and ended September 30, 1995. A calendar of the water year is provided on the inside of the front cover. The records contain ground-water level and quality of ground-water data. The following sections of the introductory text are presented to provide users with a more detailed explanation of how the hydrologic data published in this report were collected, analyzed, computed, and arranged for presentation.

LATITUDE-LONGITUDE SYSTEM

The identification numbers for wells are assigned according to the grid system of latitude and longitude (fig. 1). The number consists of 15 digits. The first six digits denote the degrees, minutes, and seconds of latitude, the next seven digits denote degrees, minutes, and seconds of longitude, and the last two digits (assigned sequentially) identify the wells or other sites within a 1-second grid. This site-identification number, once assigned, is a pure number, and has no locational significance. In the rare instance where the initial determination of latitude and longitude are in error, the

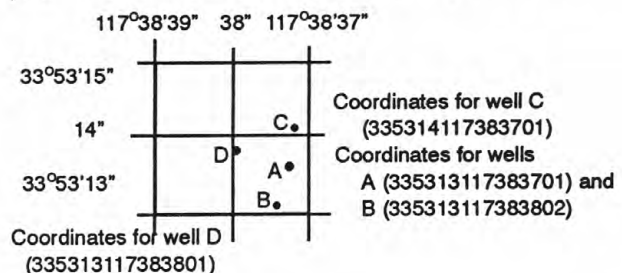


Figure 1. System for numbering wells and miscellaneous sites (latitude and longitude).

LOCAL WELL NUMBERS

The well-numbering system in Texas was developed by the Texas Water Development Board for use throughout the State. Under this system, each 1-degree quadrangle is given a number consisting of two digits. These are the first two digits in the well number. Each 1-degree quadrangle is divided into 7-1/2-minute quadrangles which are given two-digit numbers from 01 to 64. These are the third and fourth digits of the well number. Each 7-1/2-minute quadrangle is divided into 2-1/2-minute quadrangles which are given a single-digit number from 1 to 9. This is the fifth digit of the well number. Finally, each well within a 2-1/2-minute quadrangle is given a two-digit number in the order in which it was inventoried, starting with 01. These are the last two digits of the well number. In addition to this seven-digit well number, a two-letter prefix is used to identify the county. An example of the Texas well-numbering system is provided in figure 2.

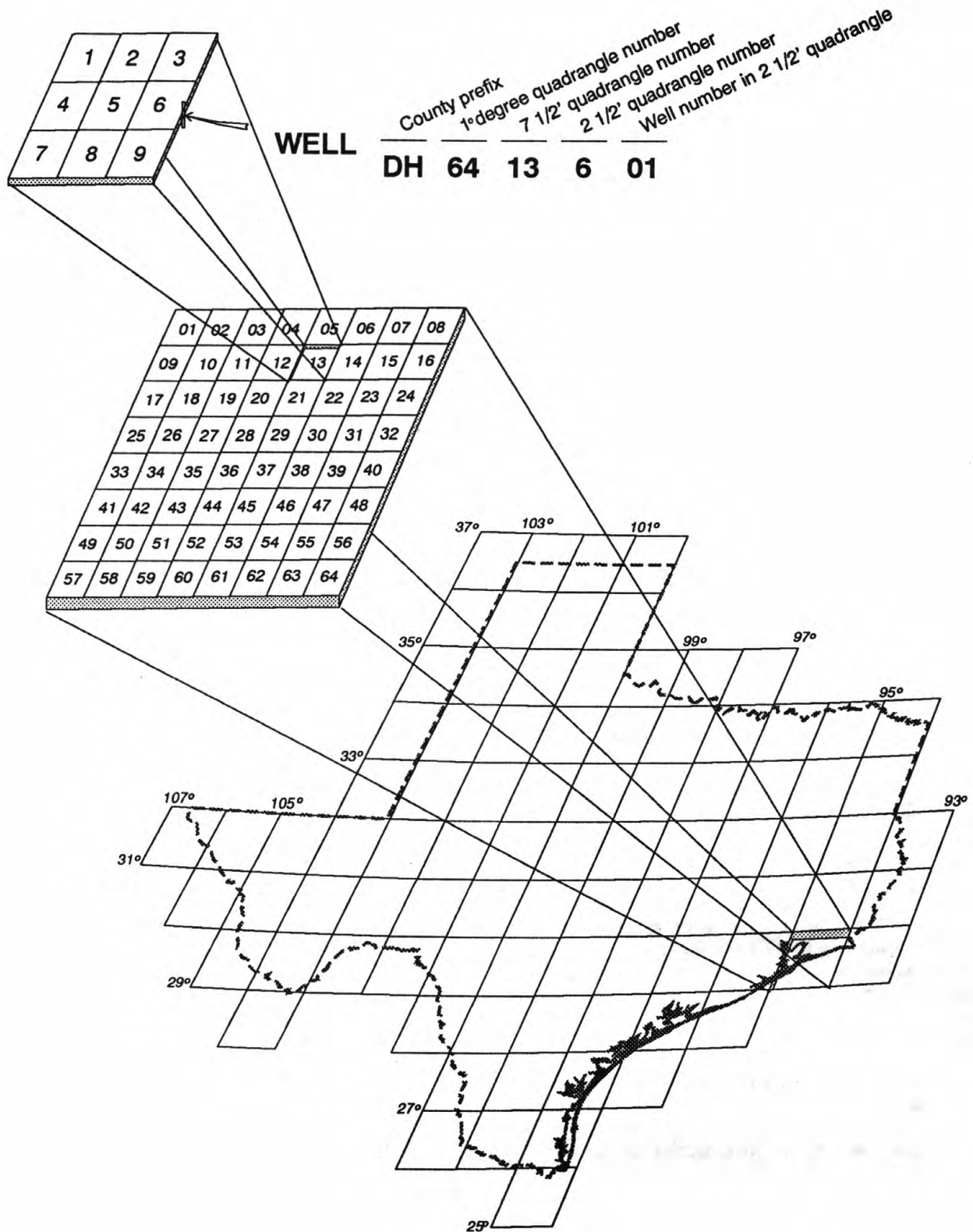


Figure 2 -- Texas Well Numbering System

RECORDS OF GROUND-WATER LEVELS

Records are obtained through cooperative efforts of many Federal, State, and local agencies for more than 1,000 observation wells throughout Texas and are placed in computer storage. Information about the availability of the data in the water-level file may be obtained from the District Chief, Texas District. (See address on back of title page.)

Data Collection and Computation

Measurements of water levels 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 ensure that measurements at each well are of consistent accuracy and reliability.

Water-level records are obtained from direct measurements with a steel tape, electric sounder, or from the graph, punched tape, or data logger of a water-stage recorder. The water-level measurements in this report are given in feet with reference to land-surface datum; where land-surface datum is the elevation of the land surface above mean sea level. The elevation of the land-surface datum is given in the well description.

Data Presentation

Water levels are reported to as many significant figures as can be justified by local conditions. For example, in a measurement of a depth to water of several hundred feet, the error 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. Accordingly, most measurements are reported to a hundredth of a foot, but some are given to a tenth of a foot or a larger unit.

Tables of water-level data are presented by counties arranged in alphabetical order. A table of water levels follows the station description of each well. Water levels are reported in feet below land-surface datum, and all measurements of water level for the water year are listed. The highest and lowest static water levels of record and their dates of occurrence are shown below the data table. Missing records on daily tables are indicated by dashes in place of the water level.

Hydrographs are presented for certain wells in selected counties.

RECORDS OF GROUND-WATER QUALITY

Records of ground-water quality in this report differ from other types of records; for most sampling sites they consist of only one set of measurements for the water year. The quality of ground water ordinarily changes slowly; therefore, for most general purposes one annual sampling, or only a

few samples taken at infrequent intervals during the year, is sufficient. Frequent measurement of the same constituents is not necessary unless there is concern with a particular problem, such as monitoring for trends in chloride concentration. In special cases where the quality of ground water may change more rapidly, more frequent measurements are made to identify the nature or magnitude of the changes.

Data Collection and Computation

The records of ground-water quality in this report were obtained mostly as a part of special studies in specific areas. Consequently, a number of chemical analyses may be presented for some counties but none are presented for others. As a result, the records for a year, by themselves, do not provide a balanced view of ground-water quality statewide.

Most methods for collecting and analyzing water samples are described in the "U.S. Geological Survey Techniques of Water-Resources Investigations" manuals listed in this report. The values in this report represent water-quality conditions at the time of sampling as much as possible, consistent with available sampling techniques and methods of analysis. All samples were obtained by trained personnel. The wells sampled were pumped such that a sufficient volume of water was extracted to ensure that a representative sample of water was collected from the aquifer.

Data Presentation

The records of ground-water quality are published in a section titled WATER QUALITY immediately following the ground-water-level records. Data for quality of ground water are listed alphabetically by county and are identified by well number. No descriptive statements are given for ground-water-quality records; however, the well number, date of sampling, and other pertinent data are given in the table containing the chemical analyses of the ground water.

GROUND-WATER RECORDS

REMARK CODES

Two remark codes may follow water-level data under the headings "M" (method) and "S" (status). In this report the following remark codes may appear with the data:

PRINTED OUTPUT "M"

REMARK

A	Airline
B	Continuous recorder
C	Continuous airline
G	Pressure gage
H	Calibrated pressure gage
R	Reported
S	Steel tape
V	Calibrated electric sounder
Z	Other

PRINTED OUTPUT "S"

REMARK

D	Dry
E	Estimated
F	Flowing
G	Nearby flowing
H	Nearby recently flowing
I	Injector
J	Nearby injector
N	Measurement discontinued
O	Obstruction
P	Pumping
R	Recently pumped
S	Nearby pumping
T	Nearby recently pumped
V	Foreign substance
W	Well destroyed
X	Surface-water effects
Z	Other

Remark codes for water-quality are shown in each data table.

ACCESS TO WATSTORE DATA

The National WATER Data STORAGE and RETrieval System (WATSTORE) was established for handling water data collected through the activities of the U.S. Geological Survey and to provide for more effective and efficient means of releasing the data to the public. The system is operated and maintained on the central computer facilities of the Survey at the National Center in Reston, Virginia.

WATSTORE can provide a variety of useful products ranging from simple data tables to complex statistical analyses. A minimal fee, plus the actual computer cost incurred in producing a desired product, is charged to the requester. Information about the availability of specific types of data, the acquisition of data or products, and user charges can be obtained locally from the District office (see address given on the back of the title page).

General inquiries about WATSTORE may be directed to:

Chief Hydrologist
U.S. Geological Survey
437 National Center
Reston, Virginia 22092

In addition to providing direct access to WATSTORE, data can be provided in various machine-readable formats on magnetic tape or 3-1/2 inch floppy disk.

DEFINITION OF TERMS

Terms related to water-quality and other hydrologic data, as used in this report, are defined below. (See also table for converting English units to International System (SI) Units on the inside of the back cover.)

Aquifer is a geologic formation, group of formations, or part of a formation that contains sufficient saturated permeable material to yield significant quantities of water to wells and springs.

Artesian means confined and is used to describe a well in which the water level stands above the top of the aquifer tapped by a well. A flowing artesian well is one in which the water level is above the land surface.

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.

Color unit is produced by one milligram per liter of platinum in the form of the chloroplatinate ion. Color is expressed in units of the platinum-cobalt scale.

Dissolved refers to that material in a representative water sample which passes through a 0.45 mm membrane filter. This is a convenient operational definition used by Federal agencies that collect water data. Determinations of "dissolved" constituents are made on subsamples of the filtrate.

Dissolved-solids concentration of water is determined either analytically by the "residue-on-evaporation" method, or mathematically by totaling the concentrations of individual constituents reported in a comprehensive chemical analysis. During the analytical determination of dissolved solids, the bicarbonate (generally a major dissolved component of water) is converted to carbonate. Therefore, in the mathematical calculation of dissolved-solids concentration, the bicarbonate value, in milligrams per liter, is multiplied by 0.492 to reflect the change.

Hardness of water is a physical-chemical characteristic that is commonly recognized by the increased quantity of soap required to produce lather. It is computed as the sum of equivalents of polyvalent cations and is expressed as the equivalent concentration of calcium carbonate (CaCO_3).

Land-surface datum is a datum plane that is approximately at land surface at each ground-water observation well.

Methylene blue active substances (MBAS) are apparent detergents. The determination depends on the formation of a blue color when methylene blue dye reacts with synthetic anionic detergent compounds.

Micrograms per liter (UG/L, $\mu\text{g/L}$) is a unit expressing the concentration of chemical constituents in solution as mass (micrograms) of solute per unit volume (liter) of water. One thousand micrograms per liter is equivalent to one milligram per liter.

Milligrams per liter (MG/L, mg/L) is a unit for expressing the concentration of chemical constituents in solution. Milligrams per liter represents the mass of solute per unit volume (liter) of water. Concentration of suspended sediment also is expressed in mg/L and is based on the mass of dry sediment per liter of water-sediment mixture.

National Geodetic Vertical Datum of 1929 (NGVD of 1929) is a geodetic datum derived from a general adjustment of the first order level nets of both the United States and Canada. It was formerly called "Sea Level Datum of 1929" or "mean sea level" in this series of reports. Although the datum was derived from the average sea level over a period of many years at 26 tide stations along the Atlantic, Gulf of Mexico, and Pacific Coasts, it does not necessarily represent local mean sea level at any particular place.

Pesticides are chemical compounds used to control undesirable organisms. Major categories of pesticides include insecticides, miticides, fungicides, herbicides, and rodenticides.

pH of water is the negative logarithm of the hydrogen-ion activity. Solutions with pH less than 7 are termed "acidic" and solutions with a pH greater than 7 are termed "basic." Solutions with a pH of 7 are neutral. The presence and concentration of many dissolved chemical constituents found in water are, in part, influenced by the hydrogen-ion activity of water. Biological processes including growth, distribution of organisms, and toxicity of the water to organisms also are influenced, in part, by the hydrogen-ion activity of water.

Polychlorinated biphenyls (PCBs) are industrial chemicals that are mixtures of chlorinated biphenyl compounds having various percentages of chlorine. They are similar in structure to organochlorine insecticides.

Sea level, in this report, refers to the National Geodetic Vertical Datum of 1929 (NGVD of 1929)--a geodetic datum derived from a general adjustment of the first-order level nets of both the United States and Canada, formerly called Sea Level Datum of 1929.

Sodium-adsorption-ratio (SAR) is the expression of relative activity of sodium ions in exchange reactions within soil and is an index of sodium or alkali hazard to the soil. Waters range in respect to sodium hazard from those which can be used for irrigation on almost all soils to those which are generally unsatisfactory for irrigation.

Specific conductance is a measure of the ability of a water to conduct an electrical current. It is expressed in microsiemens 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 liter) is about 65 percent of the specific conductance (in microsiemens). This relation is not constant from stream to stream, and it may vary in the same source with changes in the composition of the water.

Suspended (as used in tables of chemical analyses) refers to the amount (concentration) of undissolved material in a water-sediment mixture. It is associated with the material retained on a 0.45 mm membrane filter.

Suspended, recoverable is the amount of a given constituent that is in solution after the part of a representative water-suspended sediment sample that is retained on a 0.45 mm membrane filter has been digested by a method (usually using a dilute acid solution) that results in dissolution of only

readily soluble substances. Complete dissolution of all the particulate matter is not achieved by the digestion treatment and thus the determination represents something less than the "total" amount (that is, less than 95 percent) of the constituent present in the sample. To achieve comparability of analytical data, equivalent digestion procedures are required of all laboratories performing such analyses because different digestion procedures are likely to produce different analytical results.

Determinations of "suspended, recoverable" constituents are made either by analyzing portions of the material collected on the filter or, more commonly, by difference, based on determinations of (1) dissolved and (2) total-recoverable concentrations of the constituent.

Suspended, total is the total amount of a given constituent in the part of a representative water-suspended sediment sample that is retained on a 0.45 mm membrane filter. This term is used only when the analytical procedure assures measurement of at least 95 percent of the constituent determined. A knowledge of the expected form of the constituent in the sample, as well as the analytical methodology used, is required to determine when the results should be reported as "suspended, total."

Determinations of "suspended, total" constituents are made either by analyzing portions of the material collected on the filter or, more commonly, by difference, based on determinations of (1) dissolved and (2) total concentrations of the constituent.

Total is the total amount of a given constituent in a representative water-suspended sediment sample, regardless of the constituent's physical or chemical form. This term is used only when the analytical procedure assures measurement of at least 95 percent of the constituent present in both the dissolved and suspended phases of the sample. A knowledge of the expected form of the constituent in the sample, as well as the analytical methodology used, is required to judge when the results should be reported as "total." (Note that the word "total" does double duty here, indicating that the sample consists of a water-suspended sediment mixture and that the analytical method determined all of the constituent in the sample.)

Total, recoverable is the amount of a given constituent that is in solution after a representative water-suspended sediment sample has been digested by a method (usually using a dilute acid solution) that results in dissolution of only readily soluble substances. Complete dissolution of all particulate matter is not achieved by the digestion treatment, and thus the determination represents something less than the "total" amount (that is, less than 95 percent) of the constituent present in the dissolved and suspended phases of the sample. To achieve comparability of analytical data, equivalent digestion procedures are required of all laboratories performing such analyses because different digestion procedures are likely to produce different analytical results.

Water year in U.S. Geological Survey reports dealing with surface- and ground-water supply is the 12-month period October 1 through September 30. The water year is desig-

nated by the calendar year in which it ends and which includes 9 of the 12 months. Thus, the year ending September 30, 1995, is called the "water year 1995."

WDR is used as an abbreviation for "Water-Data Report" (WRD was used as an abbreviation for "Water-Resources Data" in reports published prior to 1976).

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

PUBLICATIONS OF TECHNIQUES OF WATER-RESOURCES INVESTIGATIONS

The U.S. Geological Survey publishes a series of manuals describing procedures for planning and conducting specialized work in water-resources investigations. The material is grouped under major subject headings called books and is further divided into sections and chapters. For example, Section A of Book 3 (Applications of Hydraulics) pertains to surface water. The chapter, the unit of publication, is limited to a narrow field of subject matter. This format permits flexibility in revision and publication as the need arises.

The reports listed below are for sale by the U.S. Geological Survey, Books and Open-File Reports Section, Federal Center, Box 25425, Denver, Colorado 80225 (authorized agent of the Superintendent of Documents, Government Printing Office). Prepayment is required. Remittance should be sent by check or money order payable to the U.S. Geological Survey. Prices are not included because they are subject to change. Current prices can be obtained by writing to the above address. When ordering or inquiring about prices for any of these publications, please give the title, book number, chapter number, and "U.S. Geological Survey Techniques of Water-Resources Investigations."

- 1-D1. **Water temperature-influential factors, field measurement, and data presentation**, by H.H. Stevens, Jr., J.F. Ficke, and G.F. Smoot: USGS--TWRI Book 1, Chapter D1. 1975. 65 p.
- 1-D2. **Guidelines for collection and field analysis of ground-water samples for selected unstable constituents**, by W.W. Wood: USGS--TWRI Book 1, Chapter D2. 1976. 24 p.
- 2-D1. **Application of surface geophysics to ground-water investigations**, by A.A.R. Zohdy, G.P. Eaton, and D.R. Mabey: USGS--TWRI Book 2, Chapter D1. 1974. 116 p.
- 2-D2. **Application of seismic-refraction techniques to hydrologic studies**, by F.P. Haeni: USGS--TWRI Book 2, Chapter D2. 1988. 86 p.
- 2-E1. **Application of borehole geophysics to water-resources investigations**, by W.S. Keys and L.M. MacCary: USGS--TWRI Book 2, Chapter E1. 1971. 126 p.
- 2-E2. **Borehole geophysics applied to ground-water investigations**, by W. Scott Keys: USGS--TWRI Book 2, Chapter E2. 1990. 150 p.
- 2-F1. **Application of drilling, coring, and sampling techniques to test holes and wells**, by Eugene Shuter and Warren E. Teasdale: USGS--TWRI Book 2, Chapter F1. 1989. 97 p.
- 3-A1. **General field and office procedures for indirect discharge measurements**, by M.A. Benson and Tate Dalrymple: USGS--TWRI Book 3, Chapter A1. 1967. 30 p.
- 3-A2. **Measurement of peak discharge by the slope-area method**, by Tate Dalrymple and M.A. Benson: USGS--TWRI Book 3, Chapter A2. 1967. 12 p.
- 3-A3. **Measurement of peak discharge at culverts by indirect methods**, by G.L. Bodhaine: USGS--TWRI Book 3, Chapter A3. 1968. 60 p.
- 3-A4. **Measurement of peak discharge at width contractions by indirect methods**, by H.F. Matthai: USGS--TWRI Book 3, Chapter A4. 1967. 44 p.
- 3-A5. **Measurement of peak discharge at dams by indirect methods**, by Harry Hulsing: USGS--TWRI Book 3, Chapter A5. 1967. 29 p.
- 3-A6. **General procedure for gaging streams**, by R.W. Carter and Jacob Davidian: USGS--TWRI Book 3, Chapter A6. 1968. 13 p.
- 3-A7. **Stage measurements at gaging stations**, by T.J. Buchanan and W.P. Somers: USGS--TWRI Book 3, Chapter A7. 1968. 28 p.
- 3-A8. **Discharge measurements at gaging stations**, by T.J. Buchanan and W.P. Somers: USGS--TWRI Book 3, Chapter A8. 1969. 65 p.
- 3-A9. **Measurement of time of travel in streams by dye tracing**, by F.A. Kilpatrick, and J.F. Wilson, Jr.: USGS--TWRI Book 3, Chapter A9. 1989. 27 p.
- 3-A10. **Discharge ratings at gaging stations**, by E.J. Kennedy: USGS--TWRI Book 3, Chapter A10. 1984. 59 p.
- 3-A11. **Measurement of discharge by moving-boat method**, by G.F. Smoot and C.E. Novak: USGS--TWRI Book 3, Chapter A11. 1969. 22 p.
- 3-A12. **Fluorometric procedures for dye tracing**, by J.F. Wilson, Jr., E.D. Cobb, and F.A. Kilpatrick: USGS--TWRI Book 3, Chapter A12. 1986. 41 p.
- 3-A13. **Computations of continuous records of streamflow**, by E.J. Kennedy: USGS--TWRI Book 3, Chapter A13. 1983. 53 p.
- 3-A14. **Use of flumes in measuring discharge**, by F.A. Kilpatrick and V.R. Schneider: USGS--TWRI Book 3, Chapter A14. 1983. 46 p.
- 3-A15. **Computation of water-surface profiles in open channels**, by Jacob Davidian: USGS--TWRI Book 3, Chapter A15. 1984. 48 p.
- 3-A16. **Measurement of discharge using tracers**, by F.A. Kilpatrick and E.D. Cobb: USGS--TWRI Book 3, Chapter A16. 1985. 52 p.
- 3-A17. **Acoustic velocity meter systems**, by Antonius Laenen: USGS--TWRI Book 3, Chapter A17. 1985. 38 p.
- 3-A18. **Determination of stream reaeration coefficients by use of tracers**, by F.A. Kilpatrick, R.E. Rathbun, N.Yotsukura, G.W. Parker, and L.L. DeLong: USGS--TWRI Book 3, Chapter A18. 1989. 52 p.
- 3-A19. **Levels of streamflow gaging stations**, by E.J. Kennedy: USGS--TWRI Book 3, Chapter A19. 1990. 27 p.
- 3-A20. **Simulation of soluble waste transport and buildup in surface waters using tracers**, by F.A. Kilpatrick: USGS--TWRI Book 3, Chapter A20. 1993. 38 pages.
- 3-B1. **Aquifer-test design, observation, and data analysis**, by R.W. Stallman: USGS--TWRI Book 3, Chapter B1. 1971. 26 p.

- 3-B2. *Introduction to ground-water hydraulics, a programmed text for self instruction*, by G.D. Bennett: USGS--TWRI Book 3, Chapter B2. 1976. 172 p.
- 3-B3. *Type curves for selected problems of flow to wells in confined aquifers*, by J.E. Reed: USGS--TWRI Book 3, Chapter B3. 1980. 106 p.
- 3-B4. *Regression modeling of ground-water flow*, by Richard L. Cooley and Richard L. Naff: USGS--TWRI Book 3, Chapter B4. 1990. 232 p.
- 3-B4. *Supplement 1. Regression modeling of ground-water flow - Modifications to the computer code for nonlinear regression solution of steady-state ground-water flow problems*, by R.L. Cooley: USGS--TWRI Book 3, Chapter B4. 1993. 8 pages.
- 3-B5. *Definition of boundary and initial conditions in the analysis of saturated ground-water flow systems--An introduction*, by O.L. Franke, T.E. Reilly, and G.D. Bennett: USGS--TWRI Book 3, Chapter B5. 1987. 15 p.
- 3-B6. *The principle of superposition and its application in ground-water hydraulics*, by T.E. Reilly, O.L. Franke, and G.D. Bennett: USGS--TWRI Book 3, Chapter B6. 1987. 28 p.
- 3-B7. *Analytical solutions for one-, two-, and three-dimensional solute transport in ground-water systems with uniform flow*, by Eliezer J. Wexler: USGS--TWRI Book 3, Chapter B7. 1992. 90 p.
- 3-C1. *Fluvial sediment concepts*, by H.P. Guy: USGS -- TWRI Book 3, Chapter C1. 1970. 55 p.
- 3-C2. *Field methods for measurement of fluvial sediment*, by H.P. Guy and V.W. Norman: USGS--TWRI Book 3, Chapter C2. 1970. 59 p.
- 3-C3. *Computation of fluvial-sediment discharge*, by George Porterfield: USGS--TWRI Book 3, Chapter C3. 1972. 66 p.
- 4-A1. *Some statistical tools in hydrology*, by H.C. Riggs: USGS--TWRI Book 4, Chapter A1. 1968. 39 p.
- 4-A2. *Frequency curves*, by H.C. Riggs: USGS--TWRI Book 4, Chapter A2. 1968. 15 p.
- 4-B1. *Low-flow investigations*, by H.C. Riggs: USGS--TWRI Book 4, Chapter B1. 1972. 18 p.
- 4-B2. *Storage analyses for water supply*, by H.C. Riggs and C.H. Hardison: USGS--TWRI Book 4, Chapter B2. 1973. 20 p.
- 4-B3. *Regional analyses of streamflow characteristics*, by H.C. Riggs: USGS--TWRI Book 4, Chapter B3. 1973. 15 p.
- 4-D1. *Computation of rate and volume of stream depletion by wells*, by C.T. Jenkins: USGS--TWRI Book 4, Chapter D1. 1970. 17 p.
- 5-A1. *Methods for determination of inorganic substances in water and fluvial sediments*, by M.J. Fishman and L.C. Friedman: USGS--TWRI Book 5, Chapter A1. 1989. 545 p.
- 5-A2. *Determination of minor elements in water*, by emission spectroscopy, by P.R. Barnett and E.C. Mallory, Jr.: USGS--TWRI Book 5, Chapter A2. 1971. 31 p.
- 5-A3. *Methods for the determination of organic substances in water and fluvial sediments*, edited by R.L. Wershaw, M.J. Fishman, R.R. Grabbe, and L.E. Lowe: USGS--TWRI Book 5, Chapter A3. 1987. 80 p.
- 5-A4. *Methods for collection and analysis of aquatic biological and microbiological samples*, by L.J. Britton and P.E. Greeson, editors: USGS--TWRI Book 5, Chapter A4. 1989. 363 p.
- 5-A5. *Methods for determination of radioactive substances in water and fluvial sediments*, by L.L. Thatcher, V.J. Janzer, and K.W. Edwards: USGS--TWRI Book 5, Chapter A5. 1977. 95 p.
- 5-A6. *Quality assurance practices for the chemical and biological analyses of water and fluvial sediments*, by L.C. Friedman and D.E. Erdmann: USGS--TWRI Book 5, Chapter A6. 1982. 181 p.
- 5-C1. *Laboratory theory and methods for sediment analysis*, by H.P. Guy: USGS--TWRI Book 5, Chapter C1. 1969. 58 p.
- 6-A1. *A modular three-dimensional finite-difference ground-water flow model*, by M.G. McDonald and A.W. Harbaugh: USGS--TWRI Book 6, Chapter A1. 1988. 586 p.
- 6-A2. *Documentation of a computer program to simulate aquifer-system compaction using the modular finite-difference ground-water flow model*, by S.A. Leake and D.E. Prudic: USGS--TWRI Book 6, Chapter A2. 1991. 68 p.
- 6-A3. *A modular finite-element model (MODFE) for areal and axisymmetric ground-water-flow problems, Part 1: Model Description and User's Manual*, by L.J. Torak: USGS--TWRI Book 6, Chapter A3. 1993. 136 p.
- 6-A4. *A modular finite-element model (MODFE) for areal and axisymmetric ground-water-flow problems, Part 2: Derivation of finite-element equations and comparisons with analytical solutions*, by R.L. Cooley: USGS--TWRI Book 6, Chapter A4. 1992. 108 pages.
- 6-A5. *A modular finite-element model (MODFE) for areal and axisymmetric ground-water-flow problems, Part 3: Design philosophy and programming details*, by L.J. Torak: USGS--TWRI Book 6, Chapter A5. 1993. 243 p.
- 7-C1. *Finite difference model for aquifer simulation in two dimensions with results of numerical experiments*, by P.C. Trescott, G.F. Pinder, and S.P. Larson: USGS--TWRI Book 7, Chapter C1. 1976. 116 p.
- 7-C2. *Computer model of two-dimensional solute transport and dispersion in ground water*, by L.F. Konikow and J.D. Bredehoeft: USGS--TWRI Book 7, Chapter C2. 1978. 90 p.
- 7-C3. *A model for simulation of flow in singular and interconnected channels*, by R.W. Schaffranek, R.A. Baltzer, and D.E. Goldberg: USGS--TWRI Book 7, Chapter C3. 1983. 110 p.
- 8-A1. *Methods of measuring water levels in deep wells*, by M.S. Garber and F.C. Koopman: USGS--TWRI Book 8, Chapter A1. 1968. 23 p.
- 8-A2. *Installation and service manual for U.S. Geological Survey manometers*, by J.D. Craig: USGS--TWRI Book 8, Chapter A2. 1983. 57 p.
- 8-B2. *Calibration and maintenance of vertical-axis type current meters*, by G.F. Smoot and C.E. Novak: USGS--TWRI Book 8, Chapter B2. 1968. 15 p.

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

BAILEY COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
AR-10-51-909	340848102392801		11						

HY - Hydrograph
WL - Water-Level Record
QW - Water-Quality Record

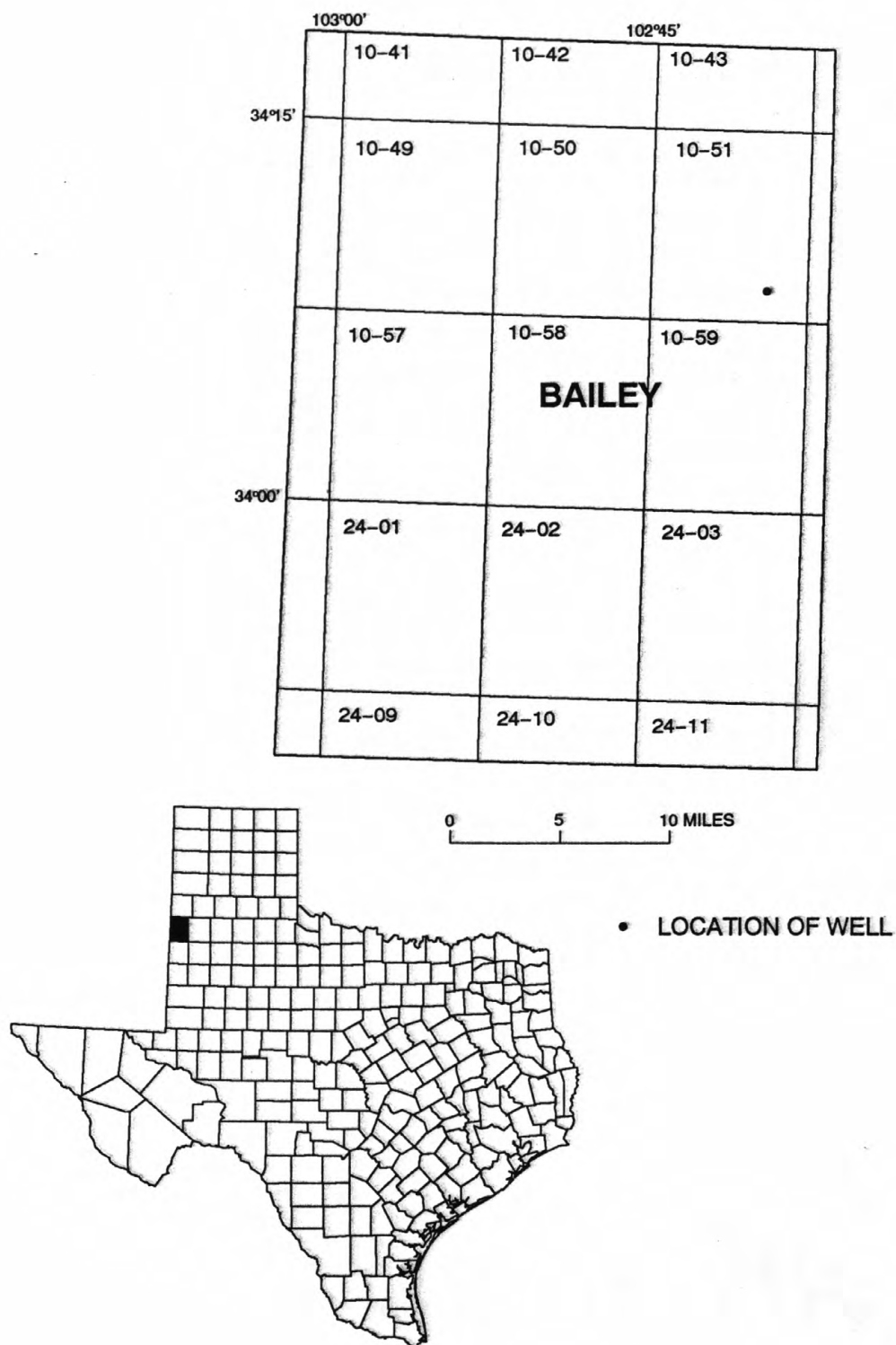


Figure 3.--Bailey County Map

WATER LEVELS, BAILEY COUNTY

11

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 340848102392801
 LOCAL WELL NUMBER: AR-10-51-909

CITY OF LUBBOCK'S OBSERVATION WELL (BAILEY 1) LOCATED APPROXIMATELY 6.7 MILES SOUTHEAST OF MULESHOE ON DIRT ROAD.
 DEPTH OF WELL 255 FEET. DIAMETER OF CASING 16 INCHES. COMPLETED IN HIGH PLAINS (OGALLALA) AQUIFER. ALTITUDE OF
 LAND-SURFACE DATUM 3,840 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (MEAN VALUES)

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	125.98	126.08	126.23	126.38	126.44	126.51	126.60	126.72	126.83	126.89	126.98	127.09
2	125.98	126.10	126.23	126.33	126.44	126.50	126.58	126.67	126.81	126.88	126.97	127.08
3	126.01	126.12	126.25	126.37	126.50	126.49	126.62	126.71	126.82	126.86	126.99	127.09
4	126.02	126.12	126.26	126.37	126.42	126.48	126.62	126.73	126.83	126.91	126.99	127.09
5	125.97	126.13	126.27	126.27	126.46	126.49	126.58	126.71	126.80	126.93	126.98	127.09
6	126.00	126.17	126.25	126.36	126.43	126.51	126.60	126.69	126.80	126.93	126.99	127.09
7	126.04	126.12	126.27	126.38	126.50	126.57	126.61	126.69	126.83	126.92	126.99	127.10
8	126.06	126.12	126.29	126.39	126.44	126.54	126.60	126.71	126.83	126.92	e126.99	127.09
9	126.04	126.19	126.29	126.37	126.41	126.51	126.58	126.75	126.85	126.92	e126.99	127.12
10	126.03	126.17	126.31	126.36	126.42	126.51	126.66	126.75	126.86	126.92	e127.00	127.13
11	126.03	126.16	126.24	126.36	126.48	126.50	126.63	126.71	126.86	126.93	e127.00	127.11
12	126.03	126.14	126.30	126.38	126.45	126.51	126.68	126.69	126.84	126.92	e127.01	127.13
13	126.06	126.17	126.26	126.40	126.46	126.56	126.62	126.75	126.84	126.93	e127.01	127.14
14	126.02	126.22	126.29	126.39	126.42	126.56	126.59	126.79	126.84	126.93	e127.02	127.14
15	126.01	126.20	126.30	126.37	126.49	126.56	126.63	126.75	126.86	126.94	127.02	127.13
16	126.04	126.14	126.33	126.36	126.53	126.55	126.64	126.72	126.87	126.94	127.03	127.14
17	126.05	126.17	126.34	126.41	126.50	126.56	126.62	126.75	126.87	126.94	127.03	127.14
18	126.07	126.20	126.31	126.42	126.48	126.54	126.65	126.80	126.87	126.94	127.04	127.13
19	126.08	126.16	126.29	126.42	126.51	126.52	126.63	126.78	126.87	126.94	127.05	127.16
20	126.07	126.19	126.34	126.41	126.49	126.56	126.64	126.77	126.86	126.95	127.05	127.14
21	126.07	126.24	126.35	126.40	126.48	126.54	126.67	126.79	126.87	126.95	127.05	127.19
22	126.08	126.28	126.35	126.43	126.46	126.57	126.69	126.77	126.87	126.94	127.05	127.14
23	126.09	126.23	126.33	126.43	126.52	126.57	126.67	126.79	126.88	126.95	127.05	127.13
24	126.10	126.19	126.34	126.43	126.51	126.53	126.67	126.81	126.88	126.96	127.04	127.17
25	126.12	126.21	126.33	126.43	126.46	126.56	126.64	126.80	126.88	126.95	127.05	127.16
26	126.10	126.16	126.33	126.39	126.47	126.61	126.69	126.78	126.88	126.95	127.07	127.16
27	126.09	126.23	126.32	126.41	126.50	126.60	126.68	126.80	126.88	126.96	127.07	127.18
28	126.08	126.24	126.33	126.46	126.53	126.60	126.64	126.83	126.88	126.98	127.07	127.17
29	126.12	126.29	126.32	126.47	---	126.59	126.69	126.82	126.91	126.98	127.07	127.16
30	126.11	126.26	126.31	126.43	---	126.60	126.68	126.81	126.90	126.97	127.07	127.20
31	126.14	---	126.37	126.42	---	126.60	---	126.81	---	126.98	127.08	---

e Estimated

WATER YEAR 1995 HIGHEST 125.97 OCT 05, 1994 LOWEST 127.20 SEP 30, 1995
 PERIOD OF RECORD HIGHEST 125.49 JUN 06, 1991 LOWEST 127.20 SEP 30, 1995
 RECORD AVAILABLE FROM AUG 11, 1988 TO SEP 30, 1995

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

BRAZORIA COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
BH-65-29-802	293040095260001		15		BH-65-50-505	291055095482501		19	
BH-65-30-601	293416095170701		15		BH-65-50-802	290939095480601		19	
BH-65-30-603	293351095171602		15		BH-65-51-901	290834095384201		19	
BH-65-30-604	293243095165201		15		BH-65-52-103	291305095352201		19	
BH-65-30-902	293005095151801		16		BH-65-54-101	291344095205101		20	
BH-65-37-703	292344095292801		16		BH-65-54-403	291114095213001		20	
BH-65-38-201	292927095195801		16		BH-65-54-407	291201095200701		20	
BH-65-43-803	291510095405201		16		BH-65-59-414	290351095442101		20	
BH-65-44-601	291841095321601		17		BH-65-59-501	290346095411301		21	
BH-65-45-102	292204095281301	14	17		BH-65-59-803	290216095420102		21	
BH-65-45-501	291808095261701		17		BH-81-04-202	285919095344701		21	
BH-65-46-301	292054095171901		17		BH-81-05-320	285835095223801		21	
BH-65-46-610	291859095152601		18		BH-81-06-214	290000095192602		22	
BH-65-46-702	291545095202401		18		BH-81-06-405	285648095202101		22	
BH-65-47-401	291948095135401		18		BH-81-06-406	285654095215101		22	
BH-65-50-504	291210095484001		18		BH-81-06-408	285537095214001		22	

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

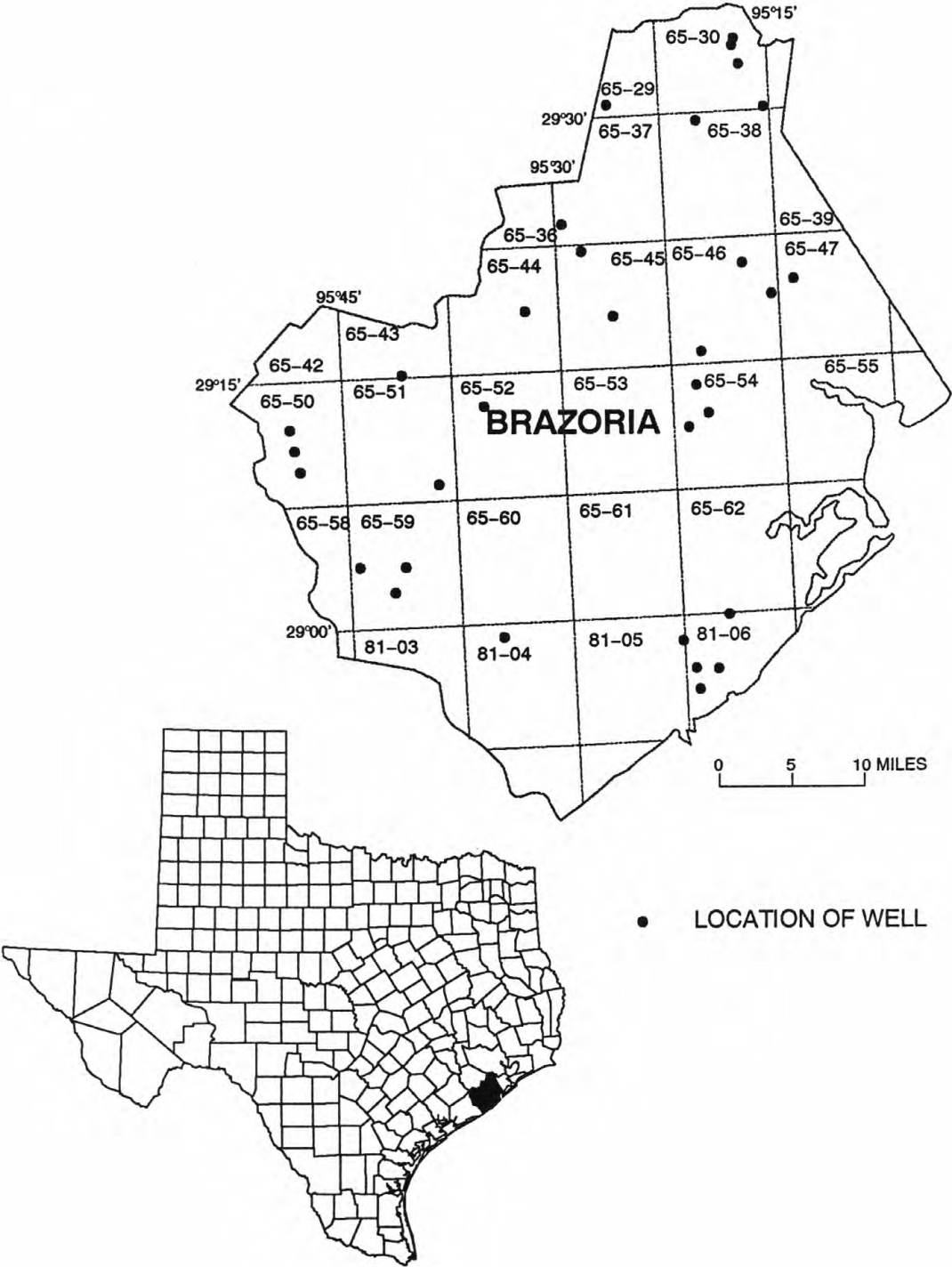


Figure 4.--Brazoria County Map

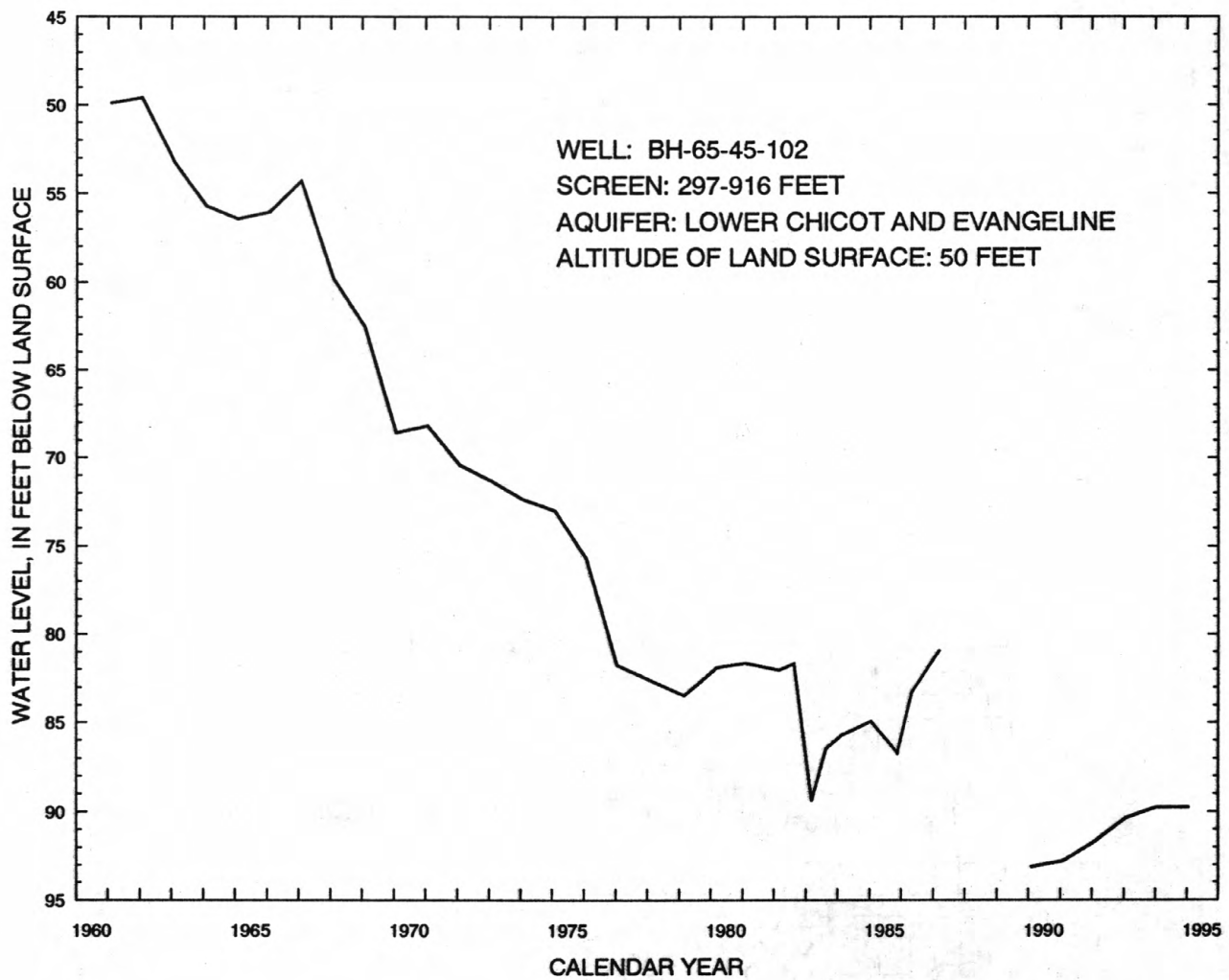


Figure 5.--Hydrograph for well BH-65-45-102

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293040095260001
LOCAL WELL NUMBER: BH-65-29-802

McMILLAN FARMS' UNUSED WELL LOCATED 300 FEET NORTH OF POINT THAT IS 1.6 MILES EAST OF FARM TO MARKET ROAD 521 AND 1,584 FEET WEST OF SOUTHERN CROSS RANCH ROAD. DEPTH OF WELL 795 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 335 TO 785 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 110.69 S

PERIOD OF RECORD HIGHEST 108.88 JAN 13, 1994 LOWEST 110.69 JAN 20, 1995
RECORD AVAILABLE FROM JAN 31, 1990 TO JAN 20, 1995 6 ENTRIES

SITE NUMBER: 293416095170701
LOCAL WELL NUMBER: BH-65-30-601

C.H. ALEXANDER'S IRRIGATION WELL LOCATED ON THE EAST SIDE OF STATE HIGHWAY 35, 2,800 FEET NORTH OF THE INTERSECTION WITH FARM TO MARKET ROAD 518, IN PEARLAND. DEPTH OF WELL 1,300 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 350 TO 1,300 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 51 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 184.00 S

PERIOD OF RECORD HIGHEST 83.62 MAR 11, 1947 LOWEST 216.51 SEP 21, 1978
RECORD AVAILABLE FROM MAR 11, 1947 TO JAN 20, 1995 117 ENTRIES

SITE NUMBER: 293351095171602
LOCAL WELL NUMBER: BH-65-30-603

CITY OF PEARLAND'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 2335 NORTH TEXAS STREET. DEPTH OF WELL 645 FEET. DIAMETER OF CASING UNKNOWN. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 52 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 189.68 SR

PERIOD OF RECORD HIGHEST 189.68 JAN 20, 1995 LOWEST 209.20 JAN 28, 1990
RECORD AVAILABLE FROM MAR 14, 1967 TO JAN 20, 1995 7 ENTRIES

SITE NUMBER: 293243095165201
LOCAL WELL NUMBER: BH-65-30-604

CITY OF PEARLAND'S PUBLIC SUPPLY WELL NO. 7 LOCATED AT 3812 MAGNOLIA STREET. DEPTH OF WELL 830 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 540 TO 830 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 51 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 183.78 S

PERIOD OF RECORD HIGHEST 183.78 JAN 20, 1995 LOWEST 208.10 JAN 28, 1990
RECORD AVAILABLE FROM JAN 28, 1990 TO JAN 20, 1995 3 ENTRIES

WATER LEVELS, BRAZORIA COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293005095151801
LOCAL WELL NUMBER: BH-65-30-902

AMOCO OIL COMPANY'S INDUSTRIAL WELL LOCATED ON THE EAST SIDE OF STATE HIGHWAY 35, 3.8 MILES SOUTH OF THE INTERSECTION WITH FARM TO MARKET ROAD 518. DEPTH OF WELL 591 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL TOTALS 67 FEET FROM 241 TO 591 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 166.74 S

PERIOD OF RECORD HIGHEST 94.01 JUN 21, 1946 LOWEST 217.78 AUG 02, 1977
RECORD AVAILABLE FROM JUN 21, 1946 TO JAN 23, 1995 56 ENTRIES

SITE NUMBER: 292344095292801
LOCAL WELL NUMBER: BH-65-37-703

TEXAS DEPARTMENT OF CORRECTION'S (DARRINGTON UNIT) INSTITUTIONAL SOUTH WELL LOCATED 4,000 FEET WEST AND 1,900 FEET SOUTH OF THE INTERSECTION OF COUNTY ROAD 54 AND FARM TO MARKET ROAD 521. DEPTH OF WELL 595 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL FROM 540 TO 585 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 56 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 107.54 S

PERIOD OF RECORD HIGHEST 107.54 JAN 31, 1995 LOWEST 107.54 JAN 31, 1995
RECORD AVAILABLE FROM JAN 31, 1995 TO JAN 31, 1995 1 ENTRIES

SITE NUMBER: 292927095195801
LOCAL WELL NUMBER: BH-65-38-201

W.H. PHILLIPS' DOMESTIC WELL LOCATED 1.4 MILES EAST AND 1.8 MILES NORTH OF THE INTERSECTION OF STATE HIGHWAY 6 AND FARM TO MARKET ROAD 1128. DEPTH OF WELL 480 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 440 TO 480 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 56 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 91.68 S

PERIOD OF RECORD HIGHEST 58.48 JUL 19, 1946 LOWEST 124.03 AUG 12, 1982
RECORD AVAILABLE FROM JUL 19, 1946 TO JAN 23, 1995 64 ENTRIES

SITE NUMBER: 291510095405201
LOCAL WELL NUMBER: BH-65-43-803

CHARLES GLESS' IRRIGATION WELL LOCATED 2.5 MILES SOUTH AND 2.9 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 1462 AND STATE HIGHWAY 36. DEPTH OF WELL 887 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 401 TO 887 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 60 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 85.93 S

PERIOD OF RECORD HIGHEST 85.93 JAN 24, 1995 LOWEST 108 JUN 30, 1967
RECORD AVAILABLE FROM JUN 30, 1967 TO JAN 24, 1995 7 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 291841095321601
LOCAL WELL NUMBER: BH-65-44-601

TEXAS DEPARTMENT OF CORRECTION'S (RAMSEY UNIT) INSTITUTIONAL WELL LOCATED 5.1 MILES WEST AND 4,000 FEET NORTH OF THE INTERSECTION OF FARM TO MARKET ROADS 655 AND 521. DEPTH OF WELL 875 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL FROM 857 TO 875 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 43 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 25 97.06 S

PERIOD OF RECORD HIGHEST 38 , 1955 LOWEST 109.07 JAN 13, 1994
RECORD AVAILABLE FROM , 1955 TO JAN 25, 1995 7 ENTRIES

SITE NUMBER: 292204095281301
LOCAL WELL NUMBER: BH-65-45-102

OTTO SENS CLUB'S RECREATIONAL WELL LOCATED 500 FEET WEST OF FARM TO MARKET ROAD 521 ON THE EAST BANK OF THURMOND LAKE. DEPTH OF WELL 923 FEET. DIAMETER OF UPPER CASING 13.38 INCHES. SCREENED INTERVALS FROM 297 TO 916 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 50 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 89.78 S

PERIOD OF RECORD HIGHEST 49.58 JAN 26, 1962 LOWEST 93.10 JAN 28, 1990
RECORD AVAILABLE FROM JAN 30, 1961 TO JAN 23, 1995 35 ENTRIES

SITE NUMBER: 291808095261701
LOCAL WELL NUMBER: BH-65-45-501

N.E. SELSTAD'S IRRIGATION WELL LOCATED 500 FEET EAST AND 2,600 FEET SOUTH OF THE INTERSECTION OF TURNER ROAD AND OLD AIRLINE ROAD. DEPTH OF WELL 1,168 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 242 TO 1,164 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 41 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 36.67 S

PERIOD OF RECORD HIGHEST 11.42 NOV 15, 1946 LOWEST 95.20 MAR 06, 1979
RECORD AVAILABLE FROM NOV 15, 1946 TO JAN 23, 1995 64 ENTRIES

SITE NUMBER: 292054095171901
LOCAL WELL NUMBER: BH-65-46-301

EXXON OIL COMPANY'S UNUSED WELL LOCATED 3,600 FEET SOUTH AND 1,700 FEET EAST OF THE INTERSECTION OF PARKER ROAD AND SPRINGTOWN ROAD. DEPTH OF WELL 473 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 441 TO 473 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 30 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 77.17 S

PERIOD OF RECORD HIGHEST 22.88 JUL 30, 1946 LOWEST 77.17 JAN 23, 1995
RECORD AVAILABLE FROM JUL 30, 1946 TO JAN 23, 1995 61 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 291859095152601
LOCAL WELL NUMBER: BH-65-46-610

KELSO BUILDING MATERIAL COMPANY'S INDUSTRIAL WELL LOCATED 2,200 FEET SOUTH AND 800 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROADS 2403 AND 2917. DEPTH OF WELL 350 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 01 72.54 S

PERIOD OF RECORD HIGHEST 66.64 JAN 25, 1967 LOWEST 75.01 JAN 16, 1973
RECORD AVAILABLE FROM JAN 25, 1967 TO FEB 01, 1995 33 ENTRIES

SITE NUMBER: 291545095202401
LOCAL WELL NUMBER: BH-65-46-702

EXXON OIL COMPANY'S UNUSED WELL LOCATED 5.5 MILES SOUTH AND 3.6 MILES WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 2917 AND STATE HIGHWAY 35. DEPTH OF WELL 514 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 491 TO 514 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 47.55 S

PERIOD OF RECORD HIGHEST 19.51 MAR 03, 1948 LOWEST 56.68 JAN 28, 1970
RECORD AVAILABLE FROM JUL 29, 1946 TO JAN 23, 1995 54 ENTRIES

SITE NUMBER: 291948095135401
LOCAL WELL NUMBER: BH-65-47-401

PHILLIPS PETROLEUM COMPANY'S UNUSED WELL LOCATED 1.7 MILES EAST AND 4,500 FEET NORTH OF THE INTERSECTION OF FARM TO MARKET ROADS 2403 AND 2917. DEPTH OF WELL 400 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 72.87 S

PERIOD OF RECORD HIGHEST 24.80 JUL 25, 1946 LOWEST 97.20 JAN 29, 1973
RECORD AVAILABLE FROM JUL 25, 1946 TO JAN 23, 1995 71 ENTRIES

SITE NUMBER: 291210095484001
LOCAL WELL NUMBER: BH-65-50-504

EXXON OIL COMPANY'S UNUSED WELL LOCATED 2.6 MILES NORTH AND 3,700 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROADS 524 AND 1301. DEPTH OF WELL 473 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 438 TO 473 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 54 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 47.97 S

PERIOD OF RECORD HIGHEST 9.61 NOV 07, 1946 LOWEST 60.85 AUG 12, 1971
RECORD AVAILABLE FROM NOV 07, 1946 TO JAN 24, 1995 67 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 291055095482501
LOCAL WELL NUMBER: BH-65-50-505

EXXON OIL COMPANY'S UNUSED WELL LOCATED 1.2 MILES NORTH AND 2,500 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROADS 524 AND 1301. DEPTH OF WELL 399 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 379 TO 399 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 53 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 44.72 S

PERIOD OF RECORD HIGHEST 8.58 NOV 07, 1946 LOWEST 48.54 JAN 30, 1990 JAN 30, 1991
RECORD AVAILABLE FROM NOV 07, 1946 TO JAN 24, 1995 78 ENTRIES

SITE NUMBER: 290939095480601
LOCAL WELL NUMBER: BH-65-50-802

EXXON COMPANY'S STOCK WELL LOCATED 2,000 FEET SOUTH AND 1,000 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROADS 1301 AND 524. DEPTH OF WELL 500 FEET. DIAMETER OF UPPER CASING 7 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 51 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
LEVEL MS LEVEL MS

JAN 24 42.48 S FEB 01 41.33 S

WATER YEAR 1995 HIGHEST 41.33 FEB 01, 1995 LOWEST 42.48 JAN 24, 1995
PERIOD OF RECORD HIGHEST 9.82 NOV 07, 1946 LOWEST 53.78 AUG 11, 1972
RECORD AVAILABLE FROM NOV 07, 1946 TO FEB 01, 1995 50 ENTRIES

SITE NUMBER: 290834095384201
LOCAL WELL NUMBER: BH-65-51-901

CITY OF WEST COLUMBIA'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 310 CLAY STREET. DEPTH OF WELL 659 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 540 TO 650 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 77.27 S

PERIOD OF RECORD HIGHEST 8.31 OCT 15, 1946 LOWEST 78.57 JAN 30, 1990
RECORD AVAILABLE FROM OCT 15, 1946 TO JAN 24, 1995 37 ENTRIES

SITE NUMBER: 291305095352201
LOCAL WELL NUMBER: BH-65-52-103

BROWN AND ROOT'S MANOR LAKE RECREATIONAL WELL LOCATED 4.9 MILES NORTH AND 1 MILE EAST OF THE INTERSECTION OF STATE HIGHWAY 35 AND MANOR ROAD. DEPTH OF WELL 867 FEET. DIAMETER OF UPPER CASING 9.63 INCHES. SCREENED INTERVALS FROM 690 TO 820 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 35 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 71.91 S

PERIOD OF RECORD HIGHEST 71.27 JAN 13, 1994 LOWEST 74.17 JAN 30, 1991
RECORD AVAILABLE FROM JAN 30, 1991 TO JAN 24, 1995 4 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 291344095205101
LOCAL WELL NUMBER: BH-65-54-101

BRAZORIA COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 4'S (CITY OF DANBURY) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 5623 6TH STREET. DEPTH OF WELL 304 FEET. DIAMETER OF UPPER CASING 6.63 INCHES. SCREENED INTERVAL FROM 267 TO 298 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 28 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 32.52 S

PERIOD OF RECORD HIGHEST 28.90 JAN 27, 1993 LOWEST 32.52 JAN 31, 1995
RECORD AVAILABLE FROM JAN 28, 1992 TO JAN 31, 1995 3 ENTRIES

SITE NUMBER: 291114095213001
LOCAL WELL NUMBER: BH-65-54-403

TIGNER BROTHERS' IRRIGATION WELL LOCATED 2 MILES SOUTH AND 3,000 FEET WEST OF DANBURY. DEPTH OF WELL 335 FEET. DIAMETER OF CASING 12.75 INCHES. SCREENED INTERVALS FROM 173 TO 322 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 5.14 S

PERIOD OF RECORD HIGHEST 4.04 JAN 22, 1962 LOWEST 20.16 AUG 12, 1960
RECORD AVAILABLE FROM AUG 12, 1960 TO JAN 31, 1995 36 ENTRIES

SITE NUMBER: 291201095200701
LOCAL WELL NUMBER: BH-65-54-407

J.M. SKRABANEK'S IRRIGATION WELL LOCATED 1.3 MILES SOUTH AND 4,000 FEET EAST OF DANBURY. DEPTH OF WELL 960 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 499 TO 870 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 52.46 S

PERIOD OF RECORD HIGHEST 31.25 AUG 28, 1946 LOWEST 79.59 AUG 02, 1977
RECORD AVAILABLE FROM AUG 28, 1946 TO JAN 31, 1995 69 ENTRIES

SITE NUMBER: 290351095442101
LOCAL WELL NUMBER: BH-65-59-414

PHILLIPS PETROLEUM COMPANY'S UNUSED WELL LOCATED 1.1 MILES SOUTH AND 3,000 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY 35 AND FARM TO MARKET ROAD 524. DEPTH OF WELL 167 FEET. DIAMETER OF CASING 14 INCHES. SCREENED IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 36 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 13.56 S

PERIOD OF RECORD HIGHEST 10.00 JAN 13, 1992 LOWEST 44.50 AUG 14, 1967
RECORD AVAILABLE FROM JAN 09, 1952 TO JAN 31, 1995 67 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 290346095411301
LOCAL WELL NUMBER: BH-65-59-501

AMOCO PETROLEUM'S UNUSED WELL LOCATED ON THE WEST SIDE OF FARM TO MARKET ROAD 1459, 2.4 MILES SOUTH OF THE INTERSECTION WITH STATE HIGHWAY 35. DEPTH OF WELL 150 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 5.84 S

PERIOD OF RECORD HIGHEST 5.27 AUG 08, 1974 LOWEST 20.19 JAN 30, 1957
RECORD AVAILABLE FROM AUG 23, 1950 TO JAN 31, 1995 62 ENTRIES

SITE NUMBER: 290216095420102
LOCAL WELL NUMBER: BH-65-59-803

CITY OF SWEENEY'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 200 NORTH PEACH STREET. DEPTH OF WELL 188 FEET. DIAMETER OF CASING 10 INCHES. SCREENED INTERVAL FROM 150 TO 185 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 44.98 S

PERIOD OF RECORD HIGHEST 41 NOV 10, 1972 LOWEST 56 JUN 12, 1956
RECORD AVAILABLE FROM JUN 12, 1956 TO JAN 31, 1995 22 ENTRIES

SITE NUMBER: 285919095344701
LOCAL WELL NUMBER: BH-81-04-202

HOLLIDAY LAND COMPANY'S UNUSED WELL LOCATED 3.4 MILES SOUTH AND 4,500 FEET WEST OF BRAZORIA, TEXAS. DEPTH OF WELL 506 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 468 TO 505 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 49.14 SR

PERIOD OF RECORD HIGHEST 28.23 JAN 28, 1969 LOWEST 49.14 FEB 02, 1995
RECORD AVAILABLE FROM SEP 07, 1967 TO FEB 02, 1995 30 ENTRIES

SITE NUMBER: 285835095223801
LOCAL WELL NUMBER: BH-81-05-320

CITY OF FREEPORT'S PUBLIC SUPPLY WELL NO. 12 LOCATED AT THE CORNER OF JONES STREET AND LAFITE STREET. DEPTH OF WELL 192 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 150 TO 180 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 21.14 S

PERIOD OF RECORD HIGHEST 20.78 FEB 12, 1992 LOWEST 90.57 JAN 20, 1971
RECORD AVAILABLE FROM JAN 27, 1970 TO FEB 02, 1995 18 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 290000095192602
LOCAL WELL NUMBER: BH-81-06-214

CITY OF OYSTER CREEK'S UNUSED WELL LOCATED 1.3 MILES NORTH AND 5,000 FEET EAST OF THE INTERSECTION OF STATE HIGHWAYS 332 AND 523. DEPTH OF WELL 232 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 211 TO 231 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 36.26 S

PERIOD OF RECORD HIGHEST 36.26 FEB 02, 1995 LOWEST 40.73 FEB 12, 1992
RECORD AVAILABLE FROM FEB 12, 1992 TO FEB 02, 1995 2 ENTRIES

SITE NUMBER: 285648095202101
LOCAL WELL NUMBER: BH-81-06-405

CITY OF FREEPORT'S PUBLIC SUPPLY WELL NO. 8 LOCATED AT THE NORTHWEST CORNER OF THE INTERSECTION OF TERMINAL STREET AND 4TH STREET. DEPTH OF WELL 249 FEET. DIAMETER OF CASING 10.75 INCHES. SCREENED INTERVAL FROM 205 TO 245 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 28.77 S

PERIOD OF RECORD HIGHEST 28.77 FEB 02, 1995 LOWEST 139.32 JAN 21, 1975
RECORD AVAILABLE FROM JAN 25, 1972 TO FEB 02, 1995 11 ENTRIES

SITE NUMBER: 285654095215101
LOCAL WELL NUMBER: BH-81-06-406

CITY OF FREEPORT'S PUBLIC SUPPLY WELL NO. 6 LOCATED AT 1231 WEST 8TH STREET. DEPTH OF WELL 249 FEET. DIAMETER OF CASING 14 INCHES. SCREENED INTERVAL FROM 214 TO 234 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 39.50 S

PERIOD OF RECORD HIGHEST 39.50 FEB 02, 1995 LOWEST 157.46 JAN 21, 1975
RECORD AVAILABLE FROM JAN 31, 1969 TO FEB 02, 1995 16 ENTRIES

SITE NUMBER: 285537095214001
LOCAL WELL NUMBER: BH-81-06-408

DOW CHEMICAL COMPANY'S STOCK WELL LOCATED 4,500 FEET SOUTH AND 4,000 FEET WEST OF THE INTERSECTION OF STATE HIGHWAY 288 AND FARM TO MARKET ROAD 1495. DEPTH OF WELL 224 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 196 TO 219 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 7 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 40.59 S

PERIOD OF RECORD HIGHEST 40.59 FEB 02, 1995 LOWEST 155.6 NOV 30, 1967
RECORD AVAILABLE FROM FEB 04, 1958 TO FEB 02, 1995 113 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

CHAMBERS COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
DH-64-09-307	295001094544401		27		DH-64-11-901	294714094382001		29	
DH-64-09-308	295003094544501		27		DH-64-13-601	294953094255901	25	29	
DH-64-09-811	294504094553601		27		DH-64-13-602	294900094224501		29	
DH-64-09-921	294523094544401		27		DH-64-13-701	294722094295601		29	
DH-64-09-924	294521094545901		28		DH-64-17-311	294247094545801		30	
DH-64-11-801	294628094403901		28		DH-64-17-901	293946094532701		30	
DH-64-11-802	294621094405501		28		DH-64-21-205	294403094262701		30	
DH-64-11-816	294626094404401		28		DH-64-26-701	293156094515501	26	30	

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

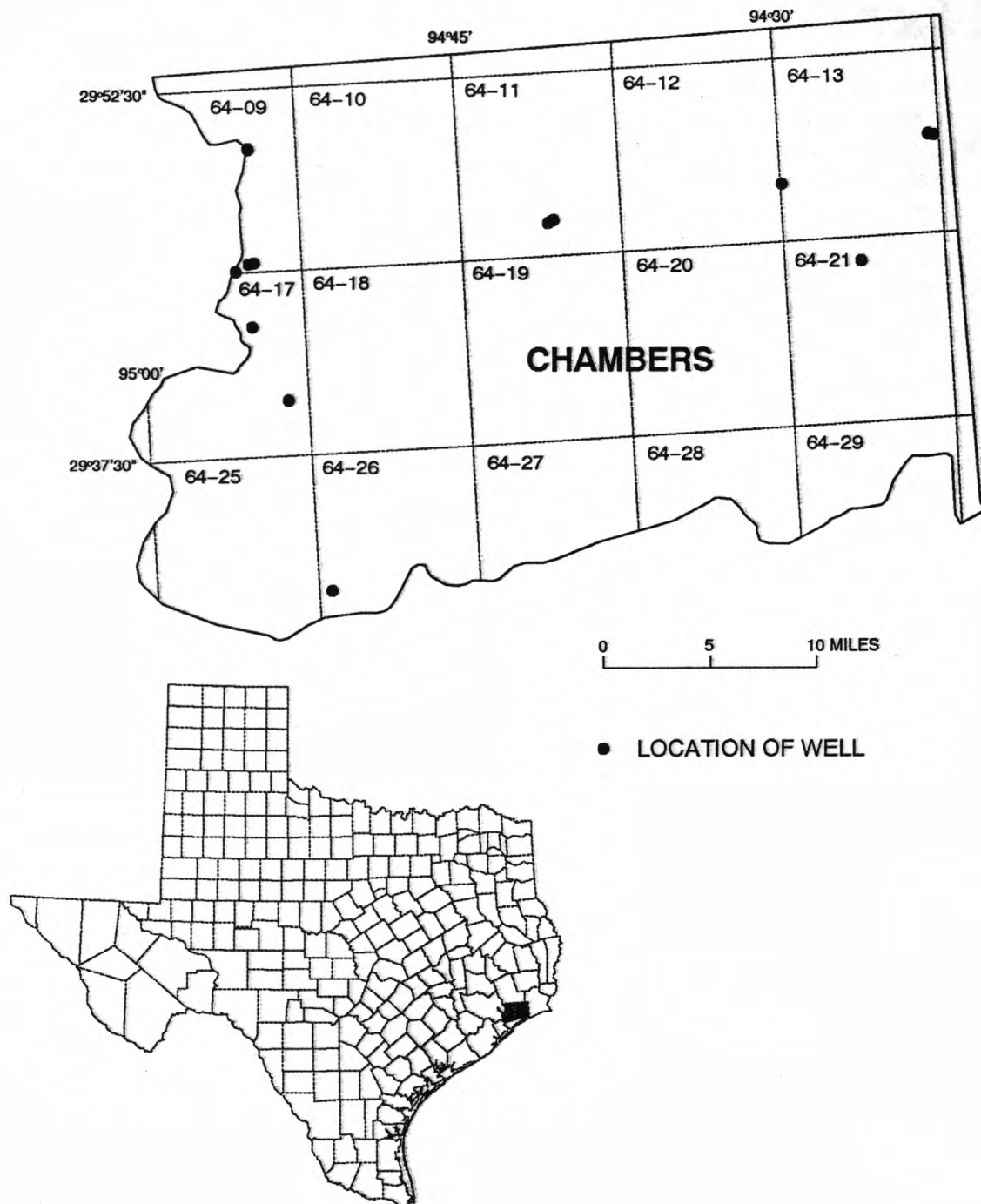


Figure 6.--Chambers County Map

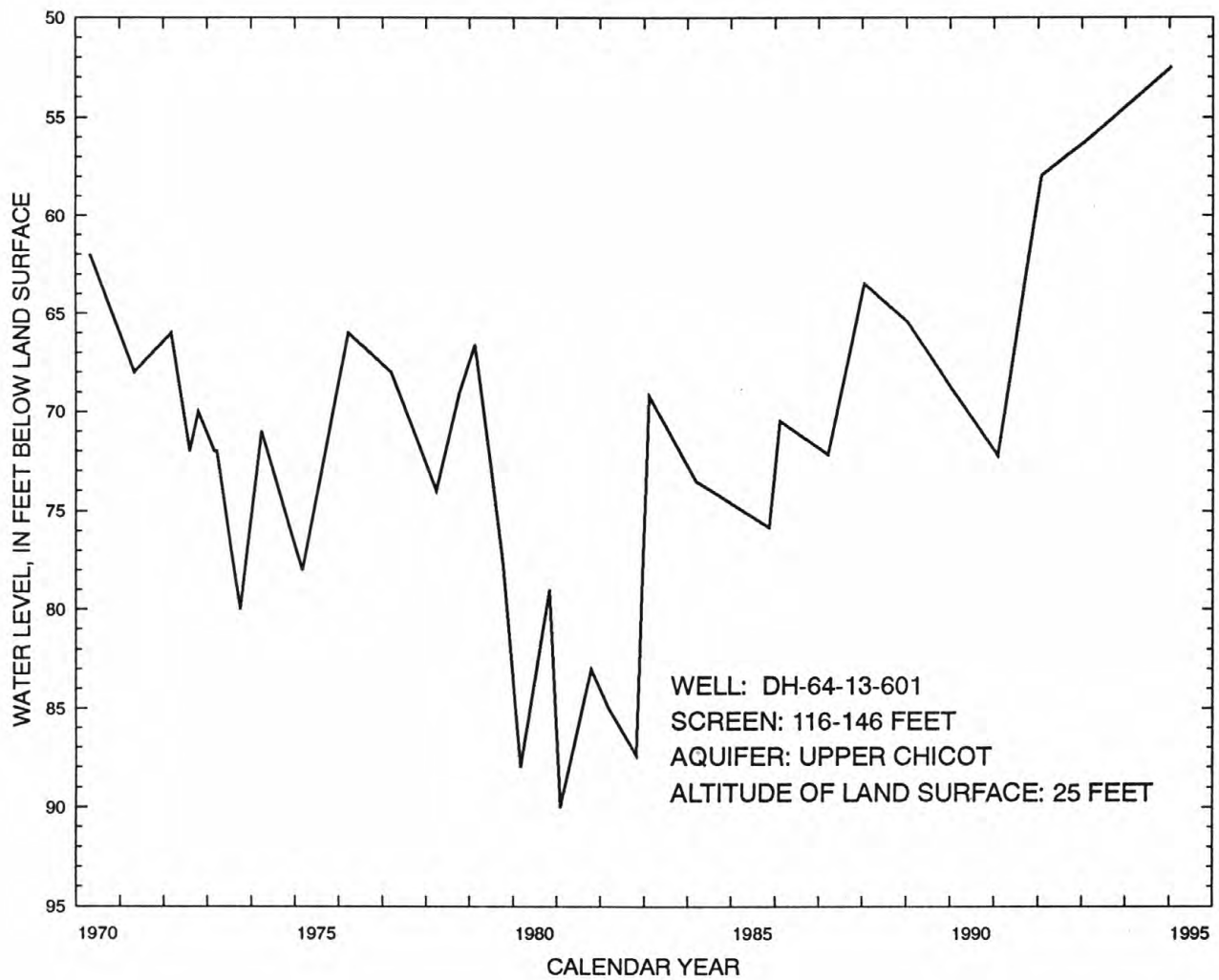


Figure 7.--Hydrograph for well DH-64-13-601

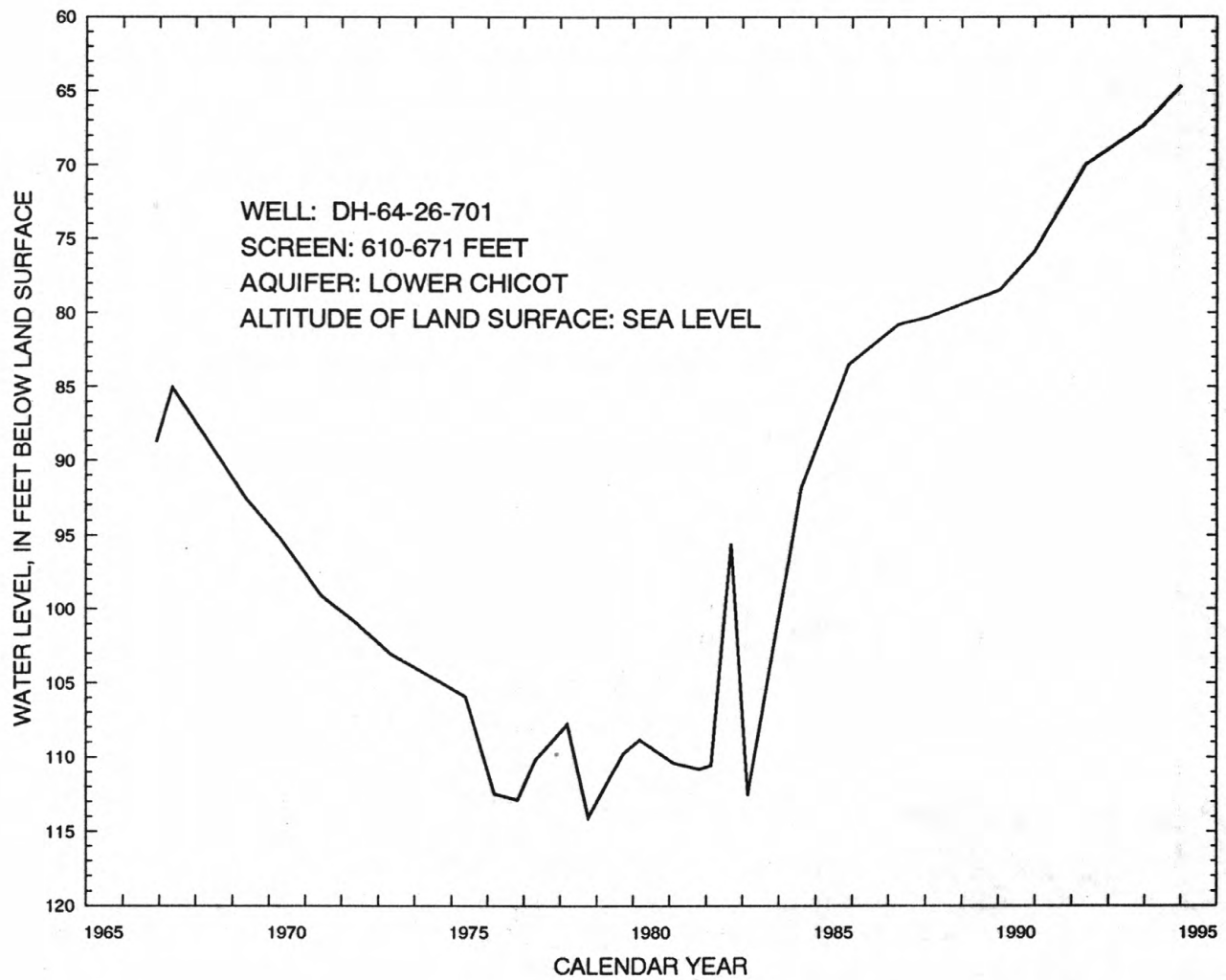


Figure 8.--Hydrograph for well DH-64-26-701

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295001094544401
LOCAL WELL NUMBER: DH-64-09-307

DIAMOND ALKALI COMPANY'S INDUSTRIAL WELL NO. 3 LOCATED SOUTH OF BARN, 1 MILE WEST OF STATE HIGHWAY 146 AND 4,500 FEET NORTH OF INTERSTATE HIGHWAY 10. DEPTH OF WELL 922 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 720 TO 910 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 120.09 S

PERIOD OF RECORD HIGHEST 85 SEP 14, 1951 LOWEST 177.15 OCT 02, 1973
RECORD AVAILABLE FROM SEP 14, 1951 TO JAN 13, 1995 29 ENTRIES

SITE NUMBER: 295003094544501
LOCAL WELL NUMBER: DH-64-09-308

DIAMOND ALKALI COMPANY'S UNUSED WELL LOCATED NORTH OF BARN, 1 MILE WEST OF STATE HIGHWAY 146 AND 4,500 FEET NORTH OF INTERSTATE HIGHWAY 10. DEPTH OF WELL 149 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 31 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 12.67 S

PERIOD OF RECORD HIGHEST 12.67 JAN 13, 1995 LOWEST 21.07 OCT 15, 1969
RECORD AVAILABLE FROM MAR 16, 1967 TO JAN 13, 1995 40 ENTRIES

SITE NUMBER: 294504094553601
LOCAL WELL NUMBER: DH-64-09-811

HOUSTON LIGHTING AND POWER CORPORATION'S INDUSTRIAL WELL NO. 1 LOCATED 1.45 MILES SOUTH AND 4,000 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 565 AND STATE HIGHWAY 146. DEPTH OF WELL 402 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 324 TO 394 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 80 R

PERIOD OF RECORD HIGHEST 80 JAN 04, 1995 LOWEST 154.3 APR 01, 1977
RECORD AVAILABLE FROM MAR 26, 1971 TO JAN 04, 1995 68 ENTRIES

SITE NUMBER: 294523094544401
LOCAL WELL NUMBER: DH-64-09-921

HOUSTON LIGHTING AND POWER CORPORATION'S INDUSTRIAL WELL NO. 3 LOCATED 1.1 MILES SOUTH AND 500 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 565 AND STATE HIGHWAY 146. DEPTH OF WELL 403 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 335 TO 391 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 87 R

PERIOD OF RECORD HIGHEST 87 DEC 17, 1992 JAN 04, 1995 LOWEST 154.70 OCT 26, 1977
RECORD AVAILABLE FROM MAR 26, 1971 TO JAN 04, 1995 69 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294521094545901
LOCAL WELL NUMBER: DH-64-09-924

HOUSTON LIGHTING AND POWER CORPORATION'S INDUSTRIAL WELL NO. 2 LOCATED 1.15 MILES SOUTH AND 700 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 565 AND STATE HIGHWAY 146. DEPTH OF WELL 409 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 352 TO 400 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 87 R

PERIOD OF RECORD HIGHEST 86 FEB 01, 1994 LOWEST 156.25 OCT 27, 1976
RECORD AVAILABLE FROM NOV 18, 1967 TO JAN 04, 1995 69 ENTRIES

SITE NUMBER: 294628094403901
LOCAL WELL NUMBER: DH-64-11-801

CITY OF ANAHUAC'S PUBLIC SUPPLY WELL NO. 2 LOCATED ON THE CORNER OF NORTH KANSAS STREET AND MAIN STREET. DEPTH OF WELL 122 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 73 TO 113 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 23.36 S

PERIOD OF RECORD HIGHEST 17.80 MAR 19, 1970 LOWEST 36 MAR 09, 1982
RECORD AVAILABLE FROM OCT 25, 1955 TO JAN 17, 1995 32 ENTRIES

SITE NUMBER: 294621094405501
LOCAL WELL NUMBER: DH-64-11-802

CITY OF ANAHUAC'S PUBLIC SUPPLY WELL NO. 1 LOCATED ON THE CORNER OF MILLER STREET AND SOUTH MAGNOLIA STREET WHICH IS 4,800 FEET WEST OF INTERSECTION OF STATE HIGHWAYS 61 AND 563. DEPTH OF WELL 122 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 80 TO 120 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 18.66 S

PERIOD OF RECORD HIGHEST 18.66 JAN 31, 1995 LOWEST 33.64 MAR 18, 1976
RECORD AVAILABLE FROM APR 02, 1969 TO JAN 31, 1995 25 ENTRIES

SITE NUMBER: 294626094404401
LOCAL WELL NUMBER: DH-64-11-816

CITY OF ANAHUAC'S PUBLIC SUPPLY WELL NO. 3 LOCATED 10 FEET NORTH OF LONE STAR CANAL AND 2,640 FEET EAST OF THE SOUTHERN TIP OF LAKE ANAHUAC. DEPTH OF WELL 100 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 80 TO 100 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 16.83 S

PERIOD OF RECORD HIGHEST 16.83 JAN 31, 1995 LOWEST 33 FEB 02, 1981
RECORD AVAILABLE FROM MAR 22, 1978 TO JAN 31, 1995 18 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294714094382001
LOCAL WELL NUMBER: DH-64-11-901

BARRINGER'S UNUSED WELL LOCATED 100 FEET SOUTH OF STATE HIGHWAY 65 AND 500 FEET EAST OF THE INTERSECTION OF STATE HIGHWAYS 562 AND 65. DEPTH OF WELL 350 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 340 TO 350 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 21.98 S

PERIOD OF RECORD HIGHEST 6.22 MAY 02, 1941 LOWEST 34.24 OCT 02, 1979
RECORD AVAILABLE FROM MAY 02, 1941 TO JAN 17, 1995 62 ENTRIES

SITE NUMBER: 294903094230001
LOCAL WELL NUMBER: DH-64-13-601

TRINITY BAY CONSERVATION DISTRICT'S PUBLIC SUPPLY WELL NO. 1 LOCATED 200 FEET EAST OF STATE HIGHWAY 124 AND 1.1 MILES SOUTH OF THE INTERSECTION OF STATE HIGHWAY 124 AND INTERSTATE HIGHWAY 10. DEPTH OF WELL 147 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 116 TO 146 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 52.51 S

PERIOD OF RECORD HIGHEST 35 SEP , 1953 LOWEST 90 FEB 02, 1981
RECORD AVAILABLE FROM SEP , 1953 TO JAN 17, 1995 35 ENTRIES

SITE NUMBER: 294900094224501
LOCAL WELL NUMBER: DH-64-13-602

TRINITY BAY CONSERVATION DISTRICT'S PUBLIC SUPPLY WELL NO. 2 LOCATED 1,500 FEET EAST OF STATE HIGHWAY 124 AND 1,900 FEET SOUTH OF SPUR 376. DEPTH OF WELL 148 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 117 TO 147 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 48.16 S

PERIOD OF RECORD HIGHEST 40 SEP , 1953 LOWEST 95 OCT 16, 1981 OCT 26, 1982
RECORD AVAILABLE FROM SEP , 1953 TO JAN 17, 1995 26 ENTRIES

SITE NUMBER: 294722094295601
LOCAL WELL NUMBER: DH-64-13-701

HARVEY HAYNES' ABANDONED WELL LOCATED IN FIELD 150 FEET WEST OF FARM TO MARKET ROAD 1941 AND 600 FEET SOUTH OF STATE HIGHWAY 65. DEPTH OF WELL 195 FEET. DIAMETER OF CASING 12 INCHES. SCREENED IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 27.23 S

PERIOD OF RECORD HIGHEST 19.08 MAR 15, 1967 LOWEST 33.10 MAR 09, 1977
RECORD AVAILABLE FROM NOV 02, 1959 TO JAN 17, 1995 33 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294247094545801
LOCAL WELL NUMBER: DH-64-17-311

WILBURN BROTHERS' UNUSED WELL LOCATED 200 FEET WEST OF FARM TO MARKET ROAD 1405 ON AN ACCESS ROAD 3 MILES NORTH OF THE INTERSECTION OF FARM TO MARKET ROADS 1405 AND 2354. DEPTH OF WELL 105 FEET. DIAMETER OF CASING 10 INCHES. SCREENED INTERVALS FROM 78 TO 105 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 18 30.58 S

PERIOD OF RECORD HIGHEST 19.50 MAR 19, 1987 LOWEST 30.58 JAN 18, 1995
RECORD AVAILABLE FROM MAR 09, 1972 TO JAN 18, 1995 30 ENTRIES

SITE NUMBER: 293946094532701
LOCAL WELL NUMBER: DH-64-17-901

SEACREST PARK'S DOMESTIC WELL LOCATED 500 FEET SOUTH AND 800 FEET EAST OF THE INTERSECTION OF THE PARK ENTRANCE AND TRI-CITY BEACH ROAD NEAR HOUSTON POINT. DEPTH OF WELL 709 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 666 TO 687 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 99.86 S

PERIOD OF RECORD HIGHEST 62.02 MAR 19, 1987 LOWEST 176.04 OCT 06, 1976
RECORD AVAILABLE FROM OCT 05, 1948 TO JAN 17, 1995 67 ENTRIES

SITE NUMBER: 294403094262701
LOCAL WELL NUMBER: DH-64-21-205

SUN OIL COMPANY'S UNUSED WELL LOCATED 300 FEET NORTH OF FAIRVIEW ROAD AND 3.4 MILES EAST OF INTERSECTION OF FAIRVIEW ROAD AND FARM TO MARKET ROAD 1941. DEPTH OF WELL 150 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 24.12 S

PERIOD OF RECORD HIGHEST 19.96 MAR 15, 1967 LOWEST 33.66 FEB 10, 1983
RECORD AVAILABLE FROM MAR 15, 1967 TO JAN 17, 1995 36 ENTRIES

SITE NUMBER: 293156094515501
LOCAL WELL NUMBER: DH-64-26-701

VINTAGE PETROLEUM'S INDUSTRIAL WELL NO. A-1 LOCATED IN GALVESTON BAY, 5 MILES WEST OF SMITH POINT AND 1.6 MILES NORTHEAST OF RED FISH ISLAND. DEPTH OF WELL 683 FEET. DIAMETER OF UPPER CASING 8.63 INCHES. SCREENED INTERVALS FROM 610 TO 671 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM SEA LEVEL.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

DEC 27 64.68 SR

PERIOD OF RECORD HIGHEST 64.68 DEC 27, 1994 LOWEST 114.04 OCT 11, 1978
RECORD AVAILABLE FROM NOV 29, 1966 TO DEC 27, 1994 30 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

COCHRAN COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
DP-24-19-105	334404102414301	33	34						

HY - Hydrograph
WL - Water-Level Record
QW - Water-Quality Record

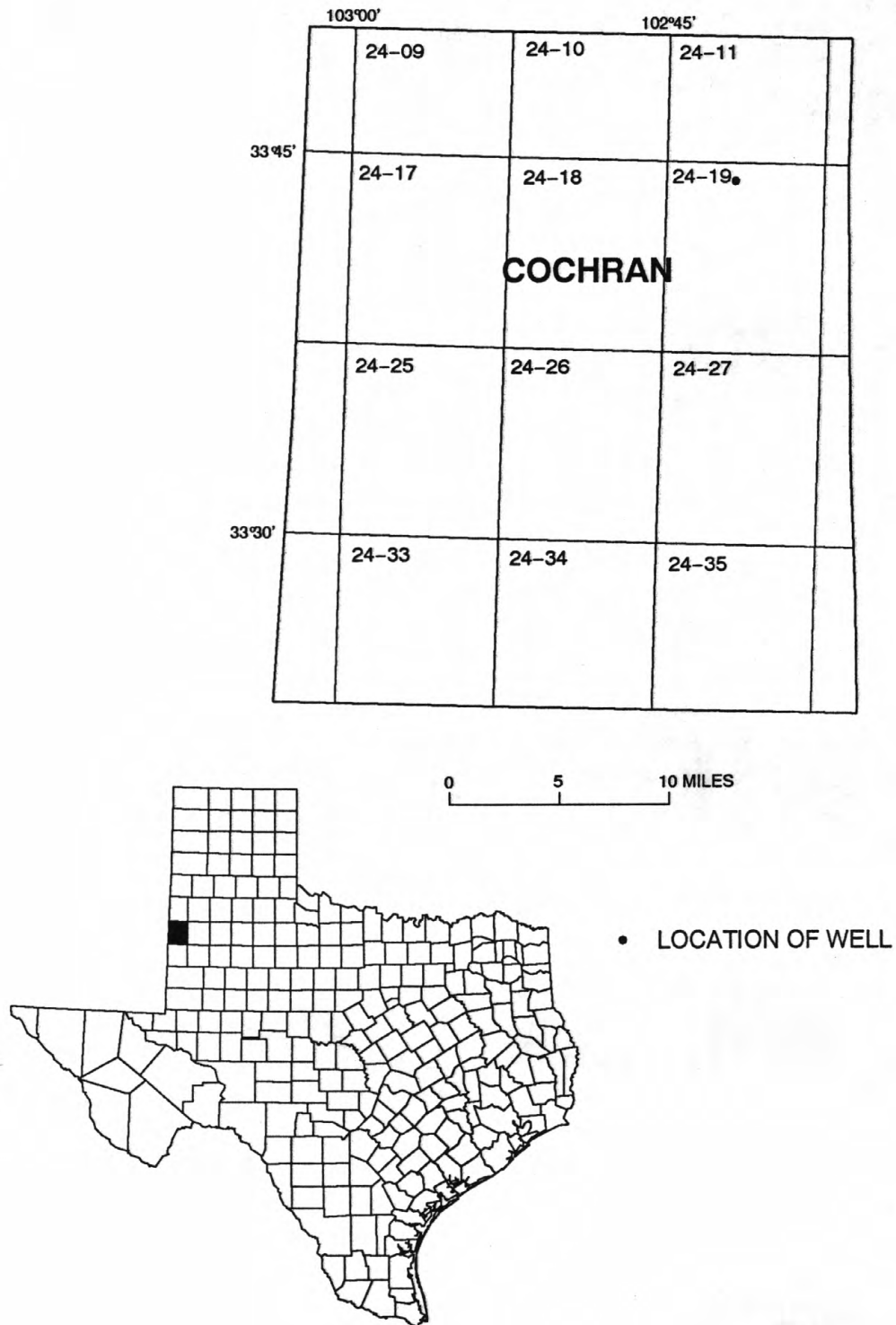


Figure 9.--Cochran County Map

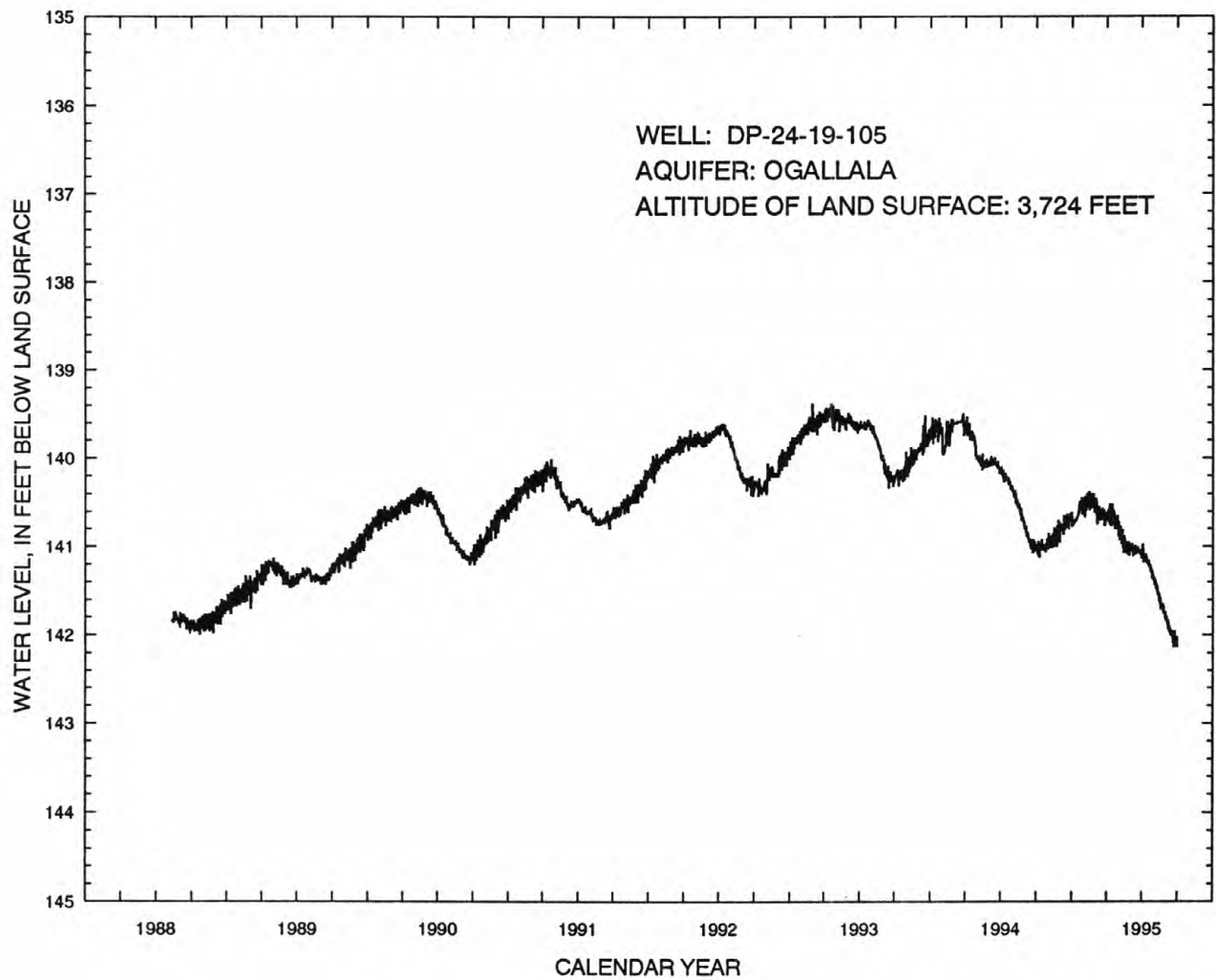


Figure 10.--Hydrograph for well DP-24-19-105

WATER LEVELS, COCHRAN COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334404102414301
 LOCAL WELL NUMBER: DP-24-19-105

FRANK ROWLAND'S OBSERVATION WELL (COCHRAN 1) LOCATED ALONG FARM TO MARKET ROAD 1780, APPROXIMATELY 3.2 MILES EAST AND 0.5 MILE NORTH OF MORTON. DEPTH OF WELL 168 FEET. DIAMETER OF CASING 12 INCHES. COMPLETED IN THE HIGH PLAINS (OGALLALA) AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,724 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (MEAN VALUES)

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	141.00	140.85	140.77	140.77	140.51	140.54	140.68	140.88	141.04	141.05	141.38	141.82
2	140.99	140.90	140.74	e140.74	140.48	140.54	140.61	140.72	140.97	141.01	141.36	141.81
3	141.06	140.95	140.81	e140.74	140.66	140.49	140.69	140.81	141.01	140.98	141.40	141.83
4	141.09	140.93	140.81	e140.73	140.44	140.46	140.70	140.92	141.05	141.09	141.41	141.84
5	140.94	140.96	140.81	e140.73	140.52	140.53	140.59	140.81	140.99	141.17	141.40	141.84
6	140.99	141.01	140.75	e140.72	140.43	140.54	140.62	140.78	140.97	141.15	141.44	141.84
7	141.10	140.90	140.81	e140.72	140.59	140.74	140.63	140.79	141.05	141.12	141.47	141.92
8	141.12	140.89	140.80	e140.71	140.45	140.64	140.59	140.84	141.04	141.10	141.45	141.87
9	141.04	141.01	140.80	e140.71	140.40	140.58	140.52	140.93	141.09	141.11	141.48	141.93
10	141.00	140.92	140.86	e140.70	140.42	140.57	140.75	140.97	141.08	141.12	141.50	141.96
11	140.98	140.89	140.65	e140.69	140.55	140.55	140.66	140.86	141.09	141.14	141.52	141.91
12	140.98	140.85	140.81	e140.69	140.44	140.60	140.76	140.81	141.01	141.12	141.54	141.96
13	141.04	140.90	140.71	e140.68	140.48	140.70	140.63	140.96	140.99	141.14	141.52	142.00
14	140.95	141.00	140.75	e140.67	140.38	140.69	140.52	141.07	141.00	141.16	141.56	142.00
15	140.92	140.98	140.73	e140.65	140.51	140.67	140.62	140.94	141.02	141.18	141.59	141.95
16	141.03	140.79	140.78	e140.64	140.58	140.65	140.63	140.88	141.06	141.18	141.58	141.99
17	141.02	140.83	140.78	e140.63	140.50	140.69	140.59	140.94	141.06	141.19	141.59	142.00
18	141.02	140.90	140.71	e140.62	140.44	140.62	140.65	141.07	141.05	141.18	141.62	141.98
19	141.04	140.80	140.64	140.61	140.56	140.57	140.60	140.99	141.03	141.18	141.67	142.08
20	141.01	140.84	140.76	140.55	140.49	140.68	140.64	140.95	141.02	141.22	141.66	142.02
21	140.98	140.95	140.75	140.49	140.46	140.60	140.69	141.01	141.05	141.22	141.66	142.13
22	140.99	141.00	140.76	140.59	140.40	140.67	140.80	140.96	141.05	141.21	141.66	142.02
23	141.02	140.92	140.68	140.57	140.56	140.68	140.72	141.00	141.06	141.24	141.66	141.96
24	141.02	140.76	140.69	140.53	140.54	140.58	140.70	141.08	141.08	141.29	141.66	142.07
25	141.06	140.82	140.68	140.52	140.41	140.65	140.66	141.03	141.06	141.27	141.68	142.06
26	141.00	140.71	140.67	140.45	140.45	140.76	140.76	140.95	141.06	141.28	141.73	142.02
27	140.93	140.87	140.63	140.47	140.52	140.73	140.79	141.02	141.06	141.30	141.75	142.07
28	140.91	140.84	140.65	140.61	140.61	140.70	140.65	141.10	141.05	141.36	141.75	142.06
29	141.00	140.95	140.65	140.60	---	140.68	140.78	141.06	141.13	141.33	141.75	142.02
30	140.95	140.83	140.62	140.48	---	140.67	140.73	141.02	141.11	141.33	141.75	142.13
31	141.03	---	140.69	140.45	---	140.68	---	141.00	---	141.35	141.80	---

e Estimated

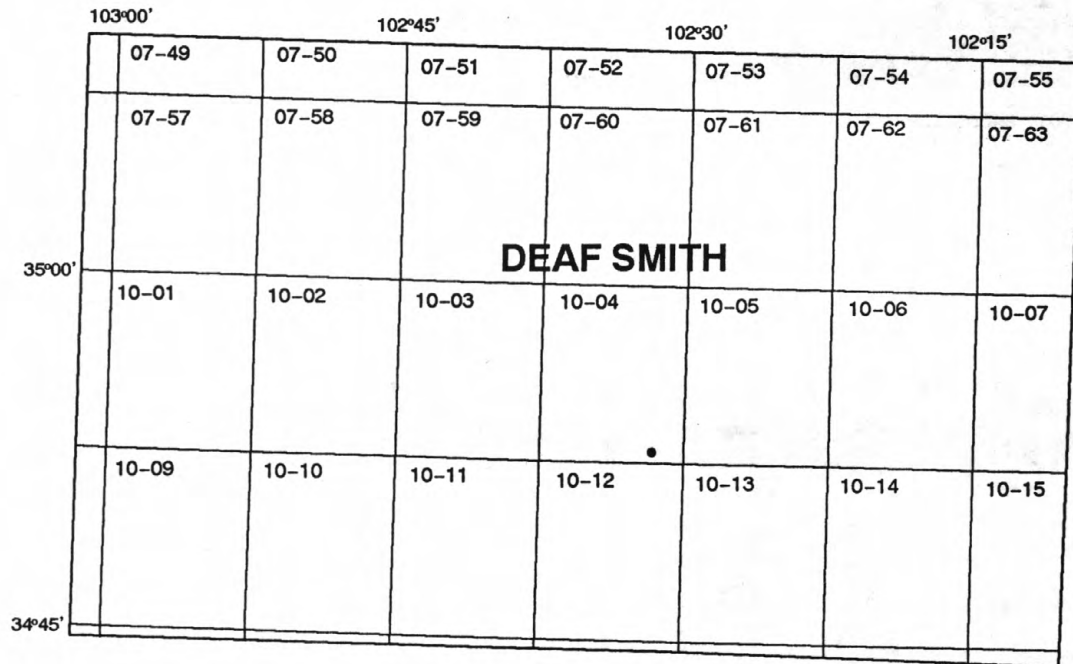
WATER YEAR 1995 HIGHEST 140.38 FEB 14, 1995 LOWEST 142.13 SEP 21, 30, 1995
 PERIOD OF RECORD HIGHEST 139.26 DEC 10, 1992 LOWEST 142.13 SEP 21, 30, 1995
 RECORD AVAILABLE FROM AUG 11, 1988 TO SEP 30, 1995

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

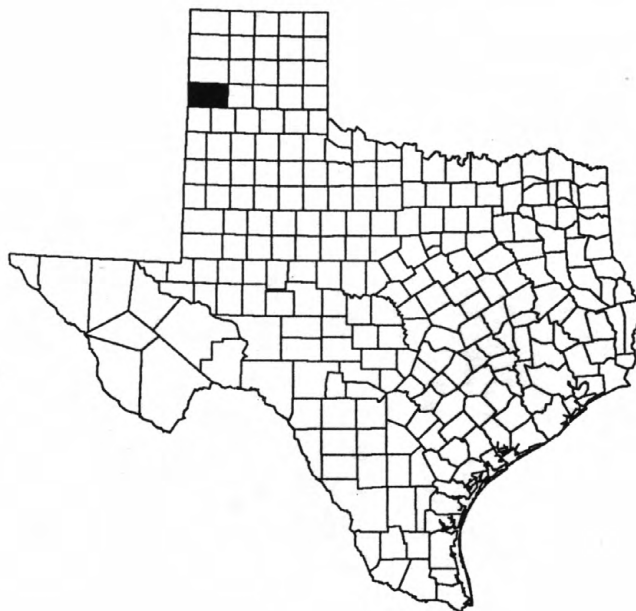
DEAF SMITH COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
HT-10-04-901	345342102313801		35						

HY - Hydrograph
WL - Water-Level Record
QW - Water-Quality Record



0 5 10 MILES



• LOCATION OF WELL

Figure 11.--Deaf Smith County Map

WATER LEVELS, DEAF SMITH COUNTY

37

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 345342102313801
 LOCAL WELL NUMBER: HT-10-04-901

STEVE CLEMENTS' OBSERVATION WELL LOCATED APPROXIMATELY 8.6 MILES NORTHWEST OF HEREFORD. DEPTH OF WELL 321 FEET.
 DIAMETER OF CASING 14 INCHES. COMPLETED IN THE OGALLALA AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,947 FEET.
 OTHER IDENTIFIER: DEAF SMITH 1.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (MEAN VALUES)

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	222.68	223.20	223.23	222.94	222.40	221.95	221.78	222.04	222.00	221.56	221.31	221.20
2	222.70	223.29	223.23	222.84	222.37	221.93	221.76	221.92	221.96	221.55	221.28	221.18
3	222.76	223.31	223.28	222.90	222.44	221.87	221.83	222.02	221.99	221.52	221.30	221.18
4	222.78	223.33	223.27	222.86	222.29	221.86	221.82	222.06	221.99	221.59	221.28	221.17
5	222.70	223.36	223.27	222.69	222.33	221.87	221.76	221.98	221.95	221.59	221.27	221.15
6	222.79	223.39	223.23	222.87	222.28	221.88	221.81	221.97	221.93	221.55	221.28	221.15
7	222.87	223.33	223.26	222.82	222.36	221.94	221.81	221.97	221.97	221.52	221.28	221.16
8	222.88	223.36	223.26	222.81	222.23	221.84	221.79	222.00	221.94	221.49	221.25	221.11
9	222.84	223.43	223.23	222.75	222.21	221.80	221.79	222.07	221.97	221.49	221.26	221.14
10	222.85	223.37	223.28	222.73	222.21	221.78	221.93	222.06	221.95	221.47	221.26	221.14
11	222.86	223.37	223.13	222.71	222.29	221.76	221.86	221.97	221.92	221.46	221.27	221.09
12	222.90	223.34	223.25	222.73	222.19	221.78	221.95	221.95	221.87	221.44	221.26	221.12
13	222.95	223.40	223.16	222.72	222.20	221.83	221.84	222.06	221.85	221.44	221.24	221.11
14	222.91	223.45	223.19	222.68	222.13	221.79	221.81	222.12	221.84	221.44	221.26	221.10
15	222.93	223.39	223.17	222.62	222.23	221.76	221.88	222.01	221.84	221.44	221.25	221.06
16	223.02	223.28	223.18	222.63	222.23	221.74	221.90	221.99	221.85	221.42	221.26	221.06
17	223.02	223.35	223.18	222.67	222.13	221.76	221.85	222.05	221.82	221.42	221.25	221.06
18	223.03	223.37	223.09	222.66	222.12	221.71	221.92	222.11	221.80	221.41	221.26	221.01
19	223.07	223.30	223.08	222.63	222.13	221.70	221.88	222.05	221.77	221.40	221.27	221.08
20	223.06	223.33	223.13	222.59	222.09	221.76	221.91	222.03	221.75	221.41	221.25	221.00
21	223.07	223.40	223.11	222.55	222.03	221.70	221.96	222.07	221.74	221.39	221.25	221.09
22	223.11	223.41	223.09	222.59	222.01	221.76	221.99	222.02	221.73	221.38	221.23	220.97
23	223.13	223.30	223.04	222.55	222.10	221.76	221.94	222.06	221.73	221.38	221.22	220.95
24	223.17	223.24	223.03	222.52	222.03	221.69	221.94	222.07	221.72	221.40	221.22	221.01
25	223.19	223.28	223.02	222.50	221.94	221.75	221.89	222.03	221.69	221.37	221.23	220.95
26	223.16	223.21	222.99	222.42	221.97	221.83	222.00	221.97	221.68	221.35	221.25	220.94
27	223.16	223.34	222.98	222.46	222.00	221.79	221.96	222.01	221.65	221.35	221.24	220.96
28	223.18	223.31	222.96	222.52	222.01	221.77	221.89	222.06	221.64	221.37	221.22	220.93
29	223.27	223.37	222.93	222.48	---	221.76	222.00	222.02	221.67	221.34	221.20	220.90
30	223.22	223.27	222.92	222.39	---	221.77	221.95	221.98	221.62	221.31	221.20	220.97
31	223.30	---	222.97	222.39	---	221.78	---	221.99	---	221.32	221.21	---

WATER YEAR 1995 HIGHEST 220.90 SEP 29, 1995 LOWEST 223.45 NOV 14, 1995
 PERIOD OF RECORD HIGHEST 212.47 MAY 03, 04, 1989 LOWEST 223.45 NOV 14, 1995
 RECORD AVAILABLE FROM AUG 19, 1988 TO SEP 30, 1995

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

EL PASO COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
JL-49-04-111	315803106364501	41			JL-49-06-901	315331106171001		53	
JL-49-04-115	315733106364401	41			JL-49-13-301	315212106245101		53	
JL-49-04-117	315915106354701	41			JL-49-13-307	315132106242002		54	
JL-49-04-118	315901106355001	41			JL-49-13-311	315211106241901		54	
JL-49-04-138	315804106354301	42			JL-49-13-312	315131106231901		54	
JL-49-04-416	315627106363701	42			JL-49-13-506	314831106260001	40	54	
JL-49-04-417	315556106363101	42			JL-49-13-524	314815106260501		55	
JL-49-04-418	315554106365701	42			JL-49-13-628	314940106233701		55	
JL-49-04-419	315717106364001	43			JL-49-13-808	314518106255001		55	
JL-49-04-439	315711106354201	43			JL-49-13-828	314553106272301		55	
JL-49-04-466	315712106364301	43			JL-49-13-832	314631106264101		56	
JL-49-04-467	315712106364302	43			JL-49-13-840	314612106271701		56	
JL-49-04-468	315712106364303	44			JL-49-13-845	314559106253301		56	
JL-49-04-469	315712106364304	44			JL-49-13-938	314632106244601		56	
JL-49-04-470	315712106362301	44			JL-49-13-939	314510106241301		57	
JL-49-04-471	315712106362302	45			JL-49-13-945	314607106244701		57	
JL-49-04-472	315712106362303	45			JL-49-13-949	314609106244501		57	
JL-49-04-473	315712106362304	45			JL-49-14-202	315123106174501		57	
JL-49-04-474	315712106361801	46			JL-49-14-303	315004106163902		58	
JL-49-04-475	315712106361802	46			JL-49-14-720	314500106212201		58	
JL-49-04-476	315712106361803	46			JL-49-21-104	314458106292102		58	
JL-49-04-477	315712106361804	47			JL-49-21-315	314441106240801		58	
JL-49-04-478	315712106361201	47			JL-49-22-108	314259106221901		59	
JL-49-04-479	315712106361202	47			JL-49-22-136	314301106222401		59	
JL-49-04-480	315712106361203	48			JL-49-22-409	314111106203701		59	
JL-49-04-481	315712106361204	48			JL-49-22-501	314157106193101		59	
JL-49-04-718	315308106361001	48			JL-49-22-539	314019106193801		60	
JL-49-04-801	315428106344801	48			JL-49-22-541	314011106181001		60	
JL-49-04-804	315427106341801	49			JL-49-22-554	314120106194301		60	
JL-49-05-205	315959106252901	49			JL-49-22-601	314058106161701		60	
JL-49-05-309	320002106243301	49			JL-49-22-602	314142106173001		61	
JL-49-05-322	315915106245101	49			JL-49-22-613	314226106170301		61	
JL-49-05-614	315711106242401	50			JL-49-22-618	314106106155001		61	
JL-49-05-618	315715106232301	50			JL-49-22-619	314131106161501		61	
JL-49-05-621	315657106231201	50			JL-49-22-809	313939106191201		62	
JL-49-05-622	315655106231501	50			JL-49-22-825	313850106190701		62	
JL-49-05-625	315657106241301	51			JL-49-22-834	313748106174701		62	
JL-49-05-626	315654106241701	51			JL-49-22-842	313817106184701		62	
JL-49-06-102	320001106213501	51			JL-49-22-843	313817106183401		63	
JL-49-06-111	315817106202601	51			JL-49-22-844	313829106183301		63	
JL-49-06-405	315717106222801	52			JL-49-22-909	313914106150601		63	
JL-49-06-501	315636106191901	52			JL-49-22-922	313841106165101		63	
JL-49-06-503	315636106191902	52			JL-49-23-702	313942106141401		64	
JL-49-06-603	315541106171701	52			JL-49-23-708	313942106141402		64	
JL-49-06-701	315305106222001	53			JL-49-30-208	313713106180601		64	
JL-49-06-702	315452106203201	53							

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

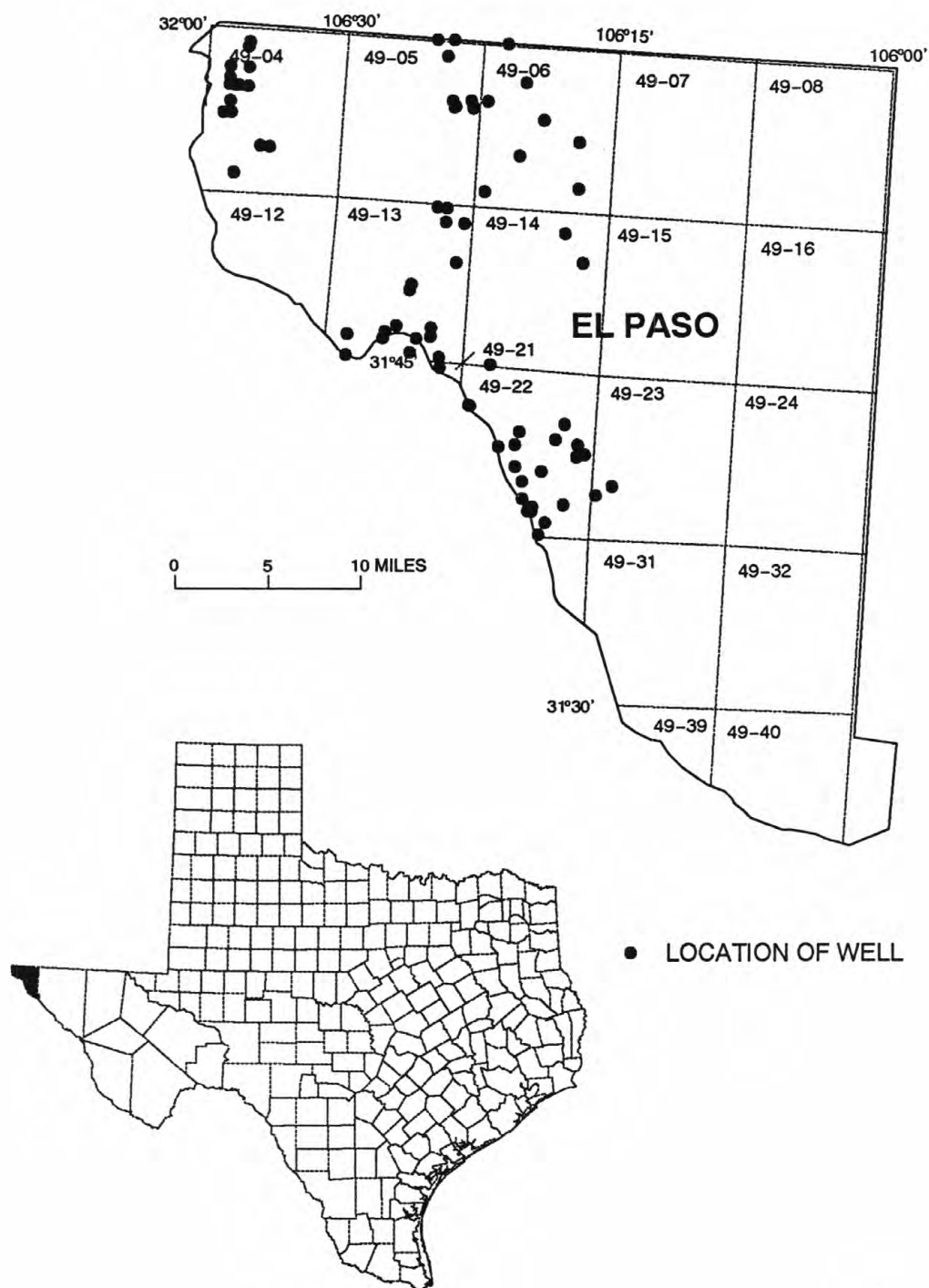


Figure 12.--El Paso County Map

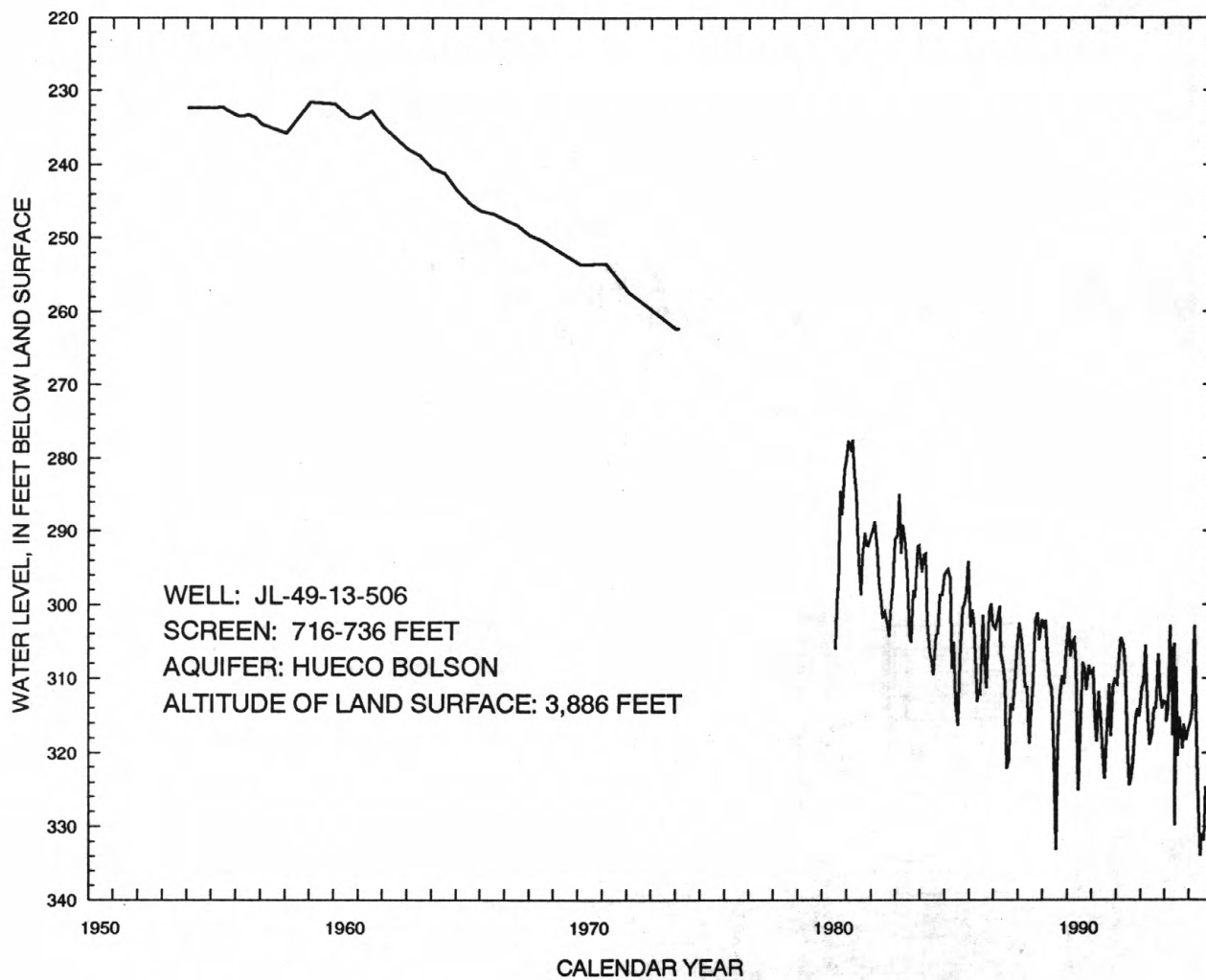


Figure 13.--Hydrograph for well JL-49-13-506

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315803106364501
 LOCAL WELL NUMBER: JL-49-04-111

CITY OF EL PASO'S OBSERVATION WELL (CR-6) LOCATED ABOUT 0.7 MILE NORTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 1,063 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 763 TO 1,063 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,776 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 21	55.42	JAN 25	75.21	APR 20	59.99	JUL 10	58.13		
NOV 18	87.14	FEB 21	48.42	MAY 31	88.31	AUG 14	60.98		
DEC 20	74.50	MAR 20	40.15	JUN 22	82.70	SEP 11	43.99		
WATER YEAR 1995		HIGHEST	40.15	MAR 20, 1995	LOWEST	88.31	MAY 31, 1995		
PERIOD OF RECORD		HIGHEST	15.78	APR 06, 1992	LOWEST	100.34	MAY 21, 1982		
		RECORD AVAILABLE FROM MAY 26, 1966 TO NOV 28, 1995						300 ENTRIES	

SITE NUMBER: 315733106364401
 LOCAL WELL NUMBER: JL-49-04-115

CITY OF EL PASO'S OBSERVATION WELL (CR-4) LOCATED ABOUT 0.55 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 202 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 102 TO 202 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,776.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 21	9.91	DEC 20	11.46	FEB 21	12.58	APR 20	10.30		
NOV 18	13.23	JAN 25	12.47	MAR 20	10.44	MAY 31	10.39		
WATER YEAR 1995		HIGHEST	9.91	OCT 21, 1994	LOWEST	13.23	NOV 18, 1994		
PERIOD OF RECORD		HIGHEST	6.04	SEP 20, 1958	LOWEST	25.55	JUN 20, 1978		
		RECORD AVAILABLE FROM SEP 21, 1957 TO MAY 31, 1995						446 ENTRIES	

SITE NUMBER: 315915106354701
 LOCAL WELL NUMBER: JL-49-04-117

LATUNA CORRECTION INSTITUTE'S OBSERVATION WELL LOCATED ABOUT 0.2 MILE NORTH-NORTHEAST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 452 FEET. DIAMETER OF CASING 18 INCHES. SCREENED INTERVAL 146 TO 336 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,822 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
FEB 14	61.61						
PERIOD OF RECORD		HIGHEST	59.11	JAN 04, 1988	LOWEST	90.0	DEC 00, 1964
		RECORD AVAILABLE FROM DEC 00, 1964 TO FEB 14, 1995					
		12 ENTRIES					

SITE NUMBER: 315901106355001
 LOCAL WELL NUMBER: JL-49-04-118

LATUNA CORRECTION INSTITUTE'S OBSERVATION WELL LOCATED ABOUT 1.7 MILES NORTH-NORTHEAST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 264 FEET. DIAMETER OF CASING 20 INCHES. SLOTTED INTERVAL 40 TO 264 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,824 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
FEB 14	52.08						
PERIOD OF RECORD		HIGHEST	43.8	JUN 02, 1952	LOWEST	58.92	JAN 24, 1979
		RECORD AVAILABLE FROM JUN 02, 1952 TO FEB 14, 1995					
		26 ENTRIES					

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315804106354301
 LOCAL WELL NUMBER: JL-49-04-138

EMORY WHITE'S INDUSTRIAL SUPPLY WELL LOCATED ABOUT 0.8 MILE NORTHEAST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 190 FEET. DIAMETER OF CASING 14 INCHES. PERFORATED INTERVAL 47 TO 190 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,821 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

FEB 14 90.20

PERIOD OF RECORD HIGHEST 49.1 JAN 10, 1952 LOWEST 90.20 FEB 14, 1995
 RECORD AVAILABLE FROM JAN 10, 1950 TO FEB 14, 1995 18 ENTRIES

SITE NUMBER: 315627106363701
 LOCAL WELL NUMBER: JL-49-04-416

CITY OF EL PASO'S OBSERVATION WELL (CR-3) LOCATED ABOUT 1.3 MILES SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 1,013 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 528 TO 1,013 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,768 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

OCT 21	18.76	JAN 25	21.76	APR 20	17.77	JUL 10	22.12
NOV 18	20.27	FEB 21	23.44	MAY 31	19.73	AUG 11	21.58
DEC 20	19.46	MAR 20	19.47	JUN 22	21.51	SEP 11	19.19

WATER YEAR 1995 HIGHEST 17.77 APR 20, 1995 LOWEST 23.44 FEB 21, 1995
 PERIOD OF RECORD HIGHEST 9.26 SEP 20, 1959 LOWEST 56.97 APR 20, 1979
 RECORD AVAILABLE FROM SEP 12, 1957 TO NOV 28, 1995 455 ENTRIES

SITE NUMBER: 315556106363101
 LOCAL WELL NUMBER: JL-49-04-417

CITY OF EL PASO'S OBSERVATION WELL (CR-1) LOCATED ABOUT 1.9 MILES SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 200 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 100 TO 200 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,768 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

OCT 21	12.68 N	JAN 25	20.27	APR 20	11.96	JUL 10	25.25
NOV 18	20.32	FEB 21	29.47	MAY 31	19.17	AUG 14	20.35
DEC 20	12.97	MAR 20	17.18	JUN 22	18.17	SEP 11	18.23

WATER YEAR 1995 HIGHEST 11.96 APR 20, 1995 LOWEST 29.47 FEB 21, 1995
 PERIOD OF RECORD HIGHEST 6.17 OCT 20, 1958 LOWEST 40.79 JUL 20, 1978
 RECORD AVAILABLE FROM MAY 29, 1954 TO NOV 28, 1995 487 ENTRIES

SITE NUMBER: 315554106365701
 LOCAL WELL NUMBER: JL-49-04-418

CITY OF EL PASO'S OBSERVATION WELL (CR-5) LOCATED ABOUT 2 MILES SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 545 FEET. DIAMETER OF CASING 8 INCHES. SCREENED INTERVALS FROM 355 TO 545 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,770 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

OCT 21	19.88	JAN 25	30.54	APR 20	14.72	JUL 10	39.14
NOV 18	30.68	FEB 21	35.51	MAY 31	26.12	AUG 14	25.29
DEC 20	17.85	MAR 20	23.15	JUN 22	28.68	SEP 11	25.29

WATER YEAR 1995 HIGHEST 14.72 APR 20, 1995 LOWEST 39.14 JUL 10, 1995
 PERIOD OF RECORD HIGHEST 10.18 JAN 25, 1975 LOWEST 59.63 JUL 20, 1978
 RECORD AVAILABLE FROM FEB 20, 1963 TO NOV 28, 1995 371 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315717106364001
LOCAL WELL NUMBER: JL-49-04-419

CITY OF EL PASO'S OBSERVATION WELL (CR-2) LOCATED ABOUT 0.55 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 1,072 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 585 TO 1,050 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,773 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 21	52.28	JAN 25	61.43	APR 20	66.28	JUL 10	68.82		
NOV 18	63.49	FEB 21	70.81	MAY 31	72.53	AUG 14	78.97		
DEC 20	59.27	MAR 20	54.74	JUN 22	70.73	SEP 11	54.70		
WATER YEAR 1995		HIGHEST	52.28	OCT 21, 1994	LOWEST	78.97	AUG 14, 1995		
PERIOD OF RECORD		HIGHEST	.57	FEB 25, 1957	LOWEST	93.52	MAR 22, 1982		
		RECORD AVAILABLE FROM JAN 25, 1957 TO NOV 28, 1995						463 ENTRIES	

SITE NUMBER: 315711106354201
LOCAL WELL NUMBER: JL-49-04-439

DONALD KELLY'S IRRIGATION WELL LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL UNKNOWN. DIAMETER OF CASING 10 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,845 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
FEB 14 106.25							
PERIOD OF RECORD		HIGHEST	106.25	FEB 14, 1995	LOWEST	106.25	FEB 14, 1995
		RECORD AVAILABLE FROM FEB 14, 1995 TO FEB 14, 1995 1 ENTRIES					

SITE NUMBER: 315712106364301
LOCAL WELL NUMBER: JL-49-04-466

CITY OF EL PASO'S OBSERVATION WELL (CWF-4A) LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 59 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 52 TO 57 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,771 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	7.89	DEC 20	7.90	FEB 21	8.43	JUN 15	7.14		
21	7.36	22	8.17	MAR 16	7.97	JUL 13	7.77		
NOV 18	7.75	JAN 25	8.14	APR 13	7.47	AUG 22	7.49		
22	7.86	FEB 03	8.05	MAY 25	6.99	SEP 21	6.90		
WATER YEAR 1995		HIGHEST	6.90	SEP 21, 1995	LOWEST	8.43	FEB 21, 1995		
PERIOD OF RECORD		HIGHEST	4.87	JUL 20, 1990	LOWEST	10.7	SEP 20, 1991		
		RECORD AVAILABLE FROM DEC 05, 1984 TO SEP 21, 1995						114 ENTRIES	

SITE NUMBER: 315712106364302
LOCAL WELL NUMBER: JL-49-04-467

CITY OF EL PASO'S OBSERVATION WELL (CWF-4B) LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 159 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 152 TO 157 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,771 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	11.06	DEC 20	10.71	FEB 21	12.84	JUN 15	11.47		
21	10.11	22	16.60	MAR 16	10.62	JUL 13	12.78		
NOV 18	10.42	JAN 25	17.54	APR 13	10.64	AUG 22	10.25		
22	10.52	FEB 03	12.58	MAY 25	10.38	SEP 21	9.11		
WATER YEAR 1995		HIGHEST	9.11	SEP 21, 1995	LOWEST	17.54	JAN 25, 1995		
PERIOD OF RECORD		HIGHEST	3.26	MAR 26, 1989	LOWEST	17.54	JAN 25, 1995		
		RECORD AVAILABLE FROM DEC 05, 1984 TO SEP 21, 1995						114 ENTRIES	

WATER LEVELS, EL PASO COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315712106364303
 LOCAL WELL NUMBER: JL-49-04-468

CITY OF EL PASO'S OBSERVATION WELL (CWF-4C) LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 299 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 292 TO 297 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,771 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	49.59	DEC 20	67.54	FEB 21	88.23	JUN 15	72.68		
21	44.13	22	68.39	MAR 16	43.61	JUL 13	79.05		
NOV 18	49.63	JAN 25	63.36	APR 13	44.04	AUG 22	61.00		
22	50.22	FEB 03	70.48	MAY 25	40.33	SEP 21	61.39		

WATER YEAR 1995 HIGHEST 40.33 MAY 25, 1995 LOWEST 88.23 FEB 21, 1995
 PERIOD OF RECORD HIGHEST 12.24 MAR 19, 1992 LOWEST 88.23 FEB 21, 1995
 RECORD AVAILABLE FROM DEC 05, 1984 TO SEP 21, 1995 113 ENTRIES

SITE NUMBER: 315712106364304
 LOCAL WELL NUMBER: JL-49-04-469

CITY OF EL PASO'S OBSERVATION WELL (CWF-4D) LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 800 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 792.5 TO 797.5 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,771 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	59.26	DEC 20	53.83	FEB 21	71.30	JUN 15	86.83		
21	47.57	22	64.09	MAR 16	64.73	JUL 13	79.57		
NOV 18	57.61	JAN 25	55.89	APR 13	59.35	AUG 22	38.84		
22	53.28	FEB 03	65.01	MAY 25	70.41	SEP 21	50.60		

WATER YEAR 1995 HIGHEST 38.84 AUG 22, 1995 LOWEST 86.83 JUN 15, 1995
 PERIOD OF RECORD HIGHEST 15.78 MAR 19, 1992 LOWEST 93.34 JUN 23, 1994
 RECORD AVAILABLE FROM DEC 05, 1984 TO SEP 21, 1995 112 ENTRIES

SITE NUMBER: 315712106362301
 LOCAL WELL NUMBER: JL-49-04-470

CITY OF EL PASO'S OBSERVATION WELL (CWF-3A) LOCATED APPROXIMATELY 0.43 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 58 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 51 TO 56 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,774 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	13.03	DEC 20	10.75	FEB 21	13.09	JUN 15	12.03		
21	12.43	22	11.03	MAR 16	12.29	JUL 13	13.05		
NOV 18	10.90	JAN 25	11.33	APR 13	12.35	AUG 22	10.47		
22	10.84	FEB 03	11.80	MAY 25	12.14	SEP 21	9.81		

WATER YEAR 1995 HIGHEST 9.81 SEP 21, 1995 LOWEST 13.09 FEB 21, 1995
 PERIOD OF RECORD HIGHEST 6.86 OCT 19, 1990 LOWEST 13.67 SEP 07, 1994
 RECORD AVAILABLE FROM JAN 16, 1985 TO SEP 21, 1995 107 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315712106362302
LOCAL WELL NUMBER: JL-49-04-471

CITY OF EL PASO'S OBSERVATION WELL (CWF-3B) LOCATED APPROXIMATELY 0.43 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 158 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 151 TO 156 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,774 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 03	19.50	DEC 20	14.25	FEB 21	19.04	JUN 15	19.01		
21	18.74	22	15.22	MAR 16	19.15	JUL 13	23.03		
NOV 18	14.02	JAN 25	15.95	APR 13	18.87	AUG 22	13.62		
22	13.99	FEB 03	18.55	MAY 25	19.09	SEP 21	12.75		
WATER YEAR 1995		HIGHEST	12.75	SEP 21, 1995	LOWEST	23.03	JUL 13, 1995		
PERIOD OF RECORD		HIGHEST	9.84	MAR 19, 1993	LOWEST	23.76	SEP 07, 1994		
		RECORD AVAILABLE FROM JAN 16, 1985 TO SEP 21, 1995						107 ENTRIES	

SITE NUMBER: 315712106362303
LOCAL WELL NUMBER: JL-49-04-472

CITY OF EL PASO'S OBSERVATION WELL (CWF-3C) LOCATED APPROXIMATELY 0.43 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 298 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 291 TO 296 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,774 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	51.43	DEC 20	60.26	FEB 21	93.71	JUN 15	70.32		
21	45.56	22	62.01	MAR 16	46.67	JUL 13	83.62		
NOV 18	50.00	JAN 25	64.20	APR 13	42.21	AUG 22	53.43		
22	50.57	FEB 03	80.09	MAY 25	46.27	SEP 21	55.18		
WATER YEAR 1995		HIGHEST	42.21	APR 13, 1995	LOWEST	93.71	FEB 21, 1995		
PERIOD OF RECORD		HIGHEST	17.12	MAR 19, 1992	LOWEST	93.71	FEB 21, 1995		
		RECORD AVAILABLE FROM JAN 16, 1985 TO SEP 21, 1995						107 ENTRIES	

SITE NUMBER: 315712106362304
LOCAL WELL NUMBER: JL-49-04-473

CITY OF EL PASO'S OBSERVATION WELL (CWF-3D) LOCATED APPROXIMATELY 0.43 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 799 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 792 TO 797 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,774 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	76.23	DEC 20	55.54	FEB 21	82.74	JUN 15	94.86		
21	65.61	22	79.44	MAR 16	75.88	JUL 13	87.71		
NOV 18	59.25	JAN 25	58.01	APR 13	69.30	AUG 22	39.77		
22	53.88	FEB 03	80.43	MAY 25	85.80	SEP 21	47.29		
WATER YEAR 1995		HIGHEST	39.77	AUG 22, 1995	LOWEST	94.86	JUN 15, 1995		
PERIOD OF RECORD		HIGHEST	19.32	MAR 19, 1992	LOWEST	102.70	JUN 23, 1994		
		RECORD AVAILABLE FROM JAN 16, 1985 TO SEP 21, 1995						106 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315712106361801
 LOCAL WELL NUMBER: JL-49-04-474

CITY OF EL PASO'S OBSERVATION WELL (CWF-2A) LOCATED ABOUT 0.41 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 47 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 40 TO 45 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,773 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	9.66	DEC 20	8.96	FEB 21	9.47	JUN 15	8.08		
21	9.02	22	9.07	MAR 16	8.86	JUL 13	8.73		
NOV 18	8.88	JAN 25	8.97	APR 13	9.37	AUG 22	7.45		
22	8.88	FEB 03	9.34	MAY 25	8.46	SEP 21	7.54		
WATER YEAR 1995		HIGHEST	7.45	AUG 22, 1995	LOWEST	9.66	OCT 06, 1994		
PERIOD OF RECORD		HIGHEST	6.29	AUG 19, 1993	LOWEST	10.36	NOV 19, 1990		
		RECORD AVAILABLE FROM FEB 04, 1985 TO OCT 05, 1995						106	ENTRIES

SITE NUMBER: 315712106361802
 LOCAL WELL NUMBER: JL-49-04-475

CITY OF EL PASO'S OBSERVATION WELL (CWF-2B) LOCATED ABOUT 0.41 MILE FROM INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 158 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 151 TO 156 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,773 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	20.21	DEC 20	15.21	MAR 02	20.22	JUN 15	19.64	SEP 21	13.59
21	18.84	22	15.83	16	19.34	JUL 13	24.00		
NOV 18	19.22	JAN 25	16.65	APR 13	18.87	AUG 21	19.14		
22	14.83	FEB 21	21.08	MAY 25	19.52	22	14		
WATER YEAR 1995		HIGHEST	13.59	SEP 21, 1995	LOWEST	24.00	JUL 13, 1995		
PERIOD OF RECORD		HIGHEST	10.02	MAR 19, 1992	LOWEST	25.17	JUL 22, 1994		
		RECORD AVAILABLE FROM FEB 04, 1985 TO OCT 05, 1995						108	ENTRIES

SITE NUMBER: 315712106361803
 LOCAL WELL NUMBER: JL-49-04-476

CITY OF EL PASO'S OBSERVATION WELL (CWF-2C) LOCATED ABOUT 0.41 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 300 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 293 TO 298 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,773 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	49.49	DEC 20	56.34	FEB 21	89.67	APR 13	40.60	AUG 22	49.68
21	43.62	22	58.36	MAR 16	45.28	MAY 25	46.44	SEP 21	51.99
NOV 18	47.66	JAN 25	61.49	21	43.15	JUN 15	66.95		
22	47.68	FEB 03	77.03	23	44.31	JUL 13	79.36		
WATER YEAR 1995		HIGHEST	40.60	APR 13, 1995	LOWEST	89.67	FEB 21, 1995		
PERIOD OF RECORD		HIGHEST	17.09	MAR 19, 1992	LOWEST	89.67	FEB 21, 1995		
		RECORD AVAILABLE FROM FEB 04, 1985 TO OCT 05, 1995						109	ENTRIES

WATER LEVELS, EL PASO COUNTY--Continued

47

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315712106361804

LOCAL WELL NUMBER: JL-49-04-477

CITY OF EL PASO'S OBSERVATION WELL (CWF-2D) LOCATED ABOUT 0.41 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 799 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 792 TO 797 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,773 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	75.01	DEC 20	54.87	FEB 21	81.03	JUN 15	91.93		
21	64.66	22	77.49	MAR 16	74.26	JUL 13	84.98		
NOV 18	56.23	JAN 25	56.48	APR 13	67.49	AUG 22	39.44		
22	52.13	FEB 02	78.79	MAY 25	84.35	SEP 21	45.66		
WATER YEAR 1995		HIGHEST	39.44	AUG 22, 1995	LOWEST	91.93	JUN 15, 1995		
PERIOD OF RECORD		HIGHEST	19.38	MAR 19, 1992	LOWEST	99.81	JUN 23, 1994		
		RECORD AVAILABLE FROM FEB 04, 1985 TO OCT 05, 1995						105 ENTRIES	

SITE NUMBER: 315712106361201

LOCAL WELL NUMBER: JL-49-04-478

CITY OF EL PASO'S OBSERVATION WELL (CWF-1A) LOCATED ABOUT 0.4 MILE SOUTH OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 52 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 45 TO 50 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,777 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	10.86	FEB 03	11.63	MAY 25	9.47	AUG 21	9.16		
NOV 22	11.41	MAR 16	10.31	JUN 15	8.93	SEP 21	9.80		
DEC 22	11.68	APR 13	10.93	JUL 13	9.27				
WATER YEAR 1995		HIGHEST	8.93	JUN 15, 1995	LOWEST	11.68	DEC 22, 1994		
PERIOD OF RECORD		HIGHEST	8.62	JUN 23, 1994	LOWEST	12.05	FEB 15, 1985		
		RECORD AVAILABLE FROM FEB 15, 1985 TO OCT 05, 1995						104 ENTRIES	

SITE NUMBER: 315712106361202

LOCAL WELL NUMBER: JL-49-04-479

CITY OF EL PASO'S OBSERVATION WELL (CWF-1B) LOCATED ABOUT 0.4 MILE SOUTH OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 156 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 149 TO 154 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,777 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	24.13	DEC 20	20.71	FEB 21	27.17	JUN 15	24.47		
21	22.60	22	21.21	MAR 16	23.31	JUL 13	28.43		
NOV 18	20.05	JAN 25	21.04	APR 13	22.48	AUG 21	19.14		
22	20.15	FEB 03	25.98	MAY 25	23.89	SEP 21	18.95		
WATER YEAR 1995		HIGHEST	18.95	SEP 21, 1995	LOWEST	28.43	JUL 13, 1995		
PERIOD OF RECORD		HIGHEST	14.58	MAR 19, 1993	LOWEST	30.26	JUL 22, 1994		
		RECORD AVAILABLE FROM FEB 15, 1985 TO OCT 05, 1995						108 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315712106361203
LOCAL WELL NUMBER: JL-49-04-480

CITY OF EL PASO'S OBSERVATION WELL (CWF-1C) LOCATED ABOUT 0.4 MILE SOUTH OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 334 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 327 TO 332 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,777 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	51.76	DEC 20	57.15	FEB 21	88.20	JUN 15	67.67		
21	46.11	22	59.22	MAR 16	47.93	JUL 13	78.41		
NOV 18	49.81	JAN 25	62.27	APR 13	42.89	AUG 22	50.41		
22	49.69	FEB 03	76.63	MAY 25	50.41	SEP 21	53.46		
WATER YEAR 1995		HIGHEST	42.89	APR 13, 1995	LOWEST	88.20	FEB 21, 1995		
PERIOD OF RECORD		HIGHEST	20.68	MAR 19, 1992	LOWEST	88.20	FEB 21, 1995		
		RECORD AVAILABLE FROM FEB 15, 1985 TO OCT 05, 1995					108 ENTRIES		

SITE NUMBER: 315712106361204
LOCAL WELL NUMBER: JL-49-04-481

CITY OF EL PASO'S OBSERVATION WELL (CWF-1D) LOCATED ABOUT 0.4 MILE SOUTH OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 803 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 796 TO 801 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,777 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	74.42	DEC 20	55.96	FEB 21	79.97	JUN 15	89.56		
21	63.99	22	76.12	MAR 16	71.99	JUL 10	82.77		
NOV 18	57.93	JAN 25	58.55	APR 13	65.27	AUG 22	41.88		
22	53.28	FEB 03	77.59	MAY 25	82.36	SEP 21	47.88		
WATER YEAR 1995		HIGHEST	41.88	AUG 22, 1995	LOWEST	89.56	JUN 15, 1995		
PERIOD OF RECORD		HIGHEST	22.18	MAR 19, 1992	LOWEST	98.12	JUN 23, 1994		
		RECORD AVAILABLE FROM FEB 15, 1985 TO OCT 05, 1995					107 ENTRIES		

SITE NUMBER: 315308106361001
LOCAL WELL NUMBER: JL-49-04-718

INDAR SINGH'S UNUSED IRRIGATION WELL LOCATED ABOUT 0.4 MILE WEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND BORDER-LINE ROAD. DEPTH OF WELL 150 FEET. DIAMETER OF CASING 20 INCHES. SLOTTED INTERVAL 40 TO 150 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,758 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
FEB 14	5.64
PERIOD OF RECORD	HIGHEST 5.64 FEB 14, 1995 LOWEST 5.64 FEB 14, 1995
	RECORD AVAILABLE FROM FEB 14, 1995 TO FEB 14, 1995 1 ENTRIES

SITE NUMBER: 315428106344801
LOCAL WELL NUMBER: JL-49-04-801

TEXAS DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION'S UNUSED HIGHWAY CONSTRUCTION WELL LOCATED ABOUT 0.1 MILE SOUTHEAST OF INTERSECTION OF I-10 AND LOOP 375. DEPTH OF WELL 315 FEET. DIAMETER OF CASING 12.75 INCHES. SLOTTED INTERVAL 126 TO 315 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,892 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
FEB 14	133.39
PERIOD OF RECORD	HIGHEST 133.39 FEB 14, 1995 LOWEST 133.39 FEB 14, 1995
	RECORD AVAILABLE FROM FEB 14, 1995 TO FEB 14, 1995 1 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315427106341801
LOCAL WELL NUMBER: JL-49-04-804

KASCO VENTURES' INDUSTRIAL WELL LOCATED ABOUT 0.1 MILE SOUTHEAST OF INTERSECTION OF I-10 AND TRANSMOUNTAIN ROAD. DEPTH OF WELL 300 FEET. DIAMETER OF CASING 12 INCHES. SLOTTED INTERVAL FROM 200 TO 300 FEET IN THE MESILLA BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,888 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 14 130.15

PERIOD OF RECORD HIGHEST 130.15 FEB 14, 1995 LOWEST 130.15 FEB 14, 1995
RECORD AVAILABLE FROM FEB 14, 1995 TO FEB 14, 1995 1 ENTRIES

SITE NUMBER: 315959106252901
LOCAL WELL NUMBER: JL-49-05-205

CITY OF EL PASO'S OBSERVATION WELL LOCATED ABOUT 1 MILE EAST OF WHITE SANDS HIGHWAY AT TEXAS-NEW MEXICO STATE LINE. DEPTH OF WELL 1,018 FEET. DIAMETER OF CASING 4 INCHES. SLOTTED INTERVAL FROM 419 TO 520 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,042 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 26 356.94

PERIOD OF RECORD HIGHEST 356.94 JAN 26, 1995 LOWEST 356.94 JAN 26, 1995
RECORD AVAILABLE FROM JAN 26, 1995 TO JAN 26, 1995 1 ENTRIES

SITE NUMBER: 320002106243301
LOCAL WELL NUMBER: JL-49-05-309

CITY OF EL PASO'S LANDFILL OBSERVATION WELL (#4) LOCATED ABOUT 0.1 MILE WEST OF INTERSECTION OF McCOMBS ROAD AND TEXAS-NEW MEXICO STATE LINE. DEPTH OF WELL 795 FEET. DIAMETER OF CASING 4 INCHES. FIVE SLOTTED INTERVALS FROM 330 TO 650 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,025 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 26 340.76

PERIOD OF RECORD HIGHEST 340.76 JAN 26, 1995 LOWEST 340.76 JAN 26, 1995
RECORD AVAILABLE FROM JAN 26, 1995 TO JAN 26, 1995 1 ENTRIES

SITE NUMBER: 315915106245101
LOCAL WELL NUMBER: JL-49-05-322

CITY OF EL PASO'S LANDFILL OBSERVATION WELL #2 LOCATED ABOUT 0.4 MILE WEST OF INTERSECTION OF STATE HIGHWAY 2529 AND McCOMBS ROAD. DEPTH OF WELL 500 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 300 TO 500 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,050 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 30 386.00

PERIOD OF RECORD HIGHEST 386.00 JAN 30, 1995 LOWEST 386.00 JAN 30, 1995
RECORD AVAILABLE FROM JAN 30, 1995 TO JAN 30, 1995 1 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315711106242401
LOCAL WELL NUMBER: JL-49-05-614

CITY OF EL PASO'S OBSERVATION WELL (OB-8) LOCATED ABOUT 0.95 MILE NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 751 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 315 TO 810 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,989 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 20	334.71	JAN 25	336.92	APR 20	333.66	JUL 10	341.47		
NOV 22	332.14	FEB 21	334.00	MAY 30	332.11	AUG 14	353.84		
DEC 20	332.07	MAR 20	335.82	JUN 22	337.17	SEP 11	347.74		
WATER YEAR 1995		HIGHEST	332.07	DEC 20, 1994	LOWEST	353.84	AUG 14, 1995		
PERIOD OF RECORD		HIGHEST	.0	APR 14, 1994	LOWEST	353.84	AUG 14, 1995		
		RECORD AVAILABLE FROM APR 29, 1981 TO NOV 28, 1995 147 ENTRIES							

SITE NUMBER: 315715106232301
LOCAL WELL NUMBER: JL-49-05-618

CITY OF EL PASO'S OBSERVATION WELL (HBRP OB-5) LOCATED ABOUT 1.45 MILES NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 705 FEET. DIAMETER OF CASING 5 INCHES. SLOTTED INTERVAL FROM 327 TO 705 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,999 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 31	359.68						
PERIOD OF RECORD		HIGHEST	359.68	JAN 31, 1995	LOWEST	359.68	JAN 31, 1995
		RECORD AVAILABLE FROM JAN 31, 1995 TO JAN 31, 1995 1 ENTRIES					

SITE NUMBER: 315657106231201
LOCAL WELL NUMBER: JL-49-05-621

CITY OF EL PASO'S OBSERVATION WELL (HBRP OB-4A) LOCATED ABOUT 1.4 MILES NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 709 FEET. DIAMETER OF CASING 5 INCHES. SLOTTED INTERVAL FROM 352 TO 709 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,989 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 30	370.79						
PERIOD OF RECORD		HIGHEST	370.79	JAN 30, 1995	LOWEST	370.79	JAN 30, 1995
		RECORD AVAILABLE FROM JAN 30, 1995 TO JAN 30, 1995 1 ENTRIES					

SITE NUMBER: 315655106231501
LOCAL WELL NUMBER: JL-49-05-622

CITY OF EL PASO'S OBSERVATION WELL (HBRP OB-4B) LOCATED ABOUT 1.3 MILES NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 709 FEET. DIAMETER OF CASING 5 INCHES. SLOTTED INTERVAL FROM 352 TO 709 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,984 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 31	351.96						
PERIOD OF RECORD		HIGHEST	351.96	JAN 31, 1995	LOWEST	351.96	JAN 31, 1995
		RECORD AVAILABLE FROM JAN 31, 1995 TO JAN 31, 1995 1 ENTRIES					

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315657106241301
LOCAL WELL NUMBER: JL-49-05-625

CITY OF EL PASO'S OBSERVATION WELL (OB-7A) LOCATED ABOUT 0.70 MILE NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 751 FEET. DIAMETER OF CASING 6.63 INCHES. SCREENED INTERVAL FROM 331 TO 751 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,982 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 349.62

PERIOD OF RECORD HIGHEST 339.73 DEC 24, 1986 LOWEST 349.62 JAN 31, 1995
RECORD AVAILABLE FROM OCT 04, 1984 TO JAN 31, 1995 31 ENTRIES

SITE NUMBER: 315654106241701
LOCAL WELL NUMBER: JL-49-05-626

CITY OF EL PASO'S OBSERVATION WELL (OB-7B) LOCATED ABOUT 0.62 MILE NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 751 FEET. DIAMETER OF CASING 6.63 INCHES. SCREENED INTERVAL FROM 331 TO 751 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,983 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 351.47

PERIOD OF RECORD HIGHEST 341.57 DEC 24, 1986 LOWEST 351.47 JAN 31, 1995
RECORD AVAILABLE FROM OCT 04, 1984 TO JAN 31, 1995 31 ENTRIES

SITE NUMBER: 320001106213501
LOCAL WELL NUMBER: JL-49-06-102

CITY OF EL PASO'S OBSERVATION WELL LOCATED ON SOUTH SIDE OF TEXAS-NEW MEXICO STATE LINE ABOUT 2.2 MILES WEST OF INTERSECTION OF U.S. HIGHWAY 54 AND STATE LINE. DEPTH OF WELL 825 FEET. DIAMETER OF CASING 3 INCHES. SLOTTED INTERVAL FROM 500 TO 520 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,048 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 26 354.15

PERIOD OF RECORD HIGHEST 354.15 JAN 26, 1995 LOWEST 354.15 JAN 26, 1995
RECORD AVAILABLE FROM JAN 26, 1995 TO JAN 26, 1995 1 ENTRIES

SITE NUMBER: 315817106202601
LOCAL WELL NUMBER: JL-49-06-111

FORT BLISS' OBSERVATION WELL (HB-6) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 560 FEET. DIAMETER OF CASING 6.63 INCHES. SCREENED INTERVAL FROM 337 TO 537 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,014 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 30 314.76

PERIOD OF RECORD HIGHEST 314.76 JAN 30, 1995 LOWEST 314.76 JAN 30, 1995
RECORD AVAILABLE FROM JAN 30, 1995 TO JAN 30, 1995 1 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315717106222801
 LOCAL WELL NUMBER: JL-49-06-405

CITY OF EL PASO'S OBSERVATION WELL (OB-1) LOCATED ABOUT 0.65 MILE NORTHWEST OF INTERSECTION OF U.S. HIGHWAY 54 AND EL PASO NATURAL GAS PIPELINE ROAD. DEPTH OF WELL 710 FEET. DIAMETER OF CASING 6.63 INCHES. SCREENED INTERVAL FROM 353 TO 710 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,009 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 21	369.54	JAN 25	369.09	APR 20	369.36	JUL 10	372.36		
NOV 22	369.14	FEB 21	369.95	MAY 30	371.19	AUG 11	373.42		
DEC 20	369.09	MAR 20	369.45	JUN 22	371.73	SEP 11	371.57		

WATER YEAR 1995 HIGHEST 369.09 DEC 20, 1994 JAN 25, 1995 LOWEST 373.42 AUG 11, 1995
 PERIOD OF RECORD HIGHEST 353.79 NOV 21, 1986 LOWEST 373.57 NOV 28, 1995
 RECORD AVAILABLE FROM MAR 23, 1984 TO NOV 28, 1995 130 ENTRIES

SITE NUMBER: 315636106191901
 LOCAL WELL NUMBER: JL-49-06-501

FORT BLISS' OBSERVATION WELL (S-5) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 1,005 FEET. DIAMETER OF CASING 3 INCHES. SLOTTED INTERVAL FROM 430 TO 450 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,975 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 26	283.08

PERIOD OF RECORD HIGHEST 283.08 JAN 26, 1995 LOWEST 283.08 JAN 26, 1995
 RECORD AVAILABLE FROM JAN 26, 1995 TO JAN 26, 1995 1 ENTRIES

SITE NUMBER: 315636106191902
 LOCAL WELL NUMBER: JL-49-06-503

FORT BLISS' OBSERVATION WELL (HB-5) LOCATED AT MAUEUVER AREA 1. DEPTH OF WELL 601 FEET. DIAMETER OF CASING 6.63 INCHES. SLOTTED INTERVAL FROM 284 TO 586 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,973 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 26	283.11

PERIOD OF RECORD HIGHEST 283.11 JAN 26, 1995 LOWEST 283.11 JAN 26, 1995
 RECORD AVAILABLE FROM JAN 26, 1995 TO JAN 26, 1995 1 ENTRIES

SITE NUMBER: 315541106171701
 LOCAL WELL NUMBER: JL-49-06-603

FORT BLISS' OBSERVATION WELL (HB-8) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 600 FEET. DIAMETER OF CASING 6.63 INCHES. SLOTTED INTERVAL FROM 354 TO 556 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,010 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 26	324.95

PERIOD OF RECORD HIGHEST 324.95 JAN 26, 1995 LOWEST 324.95 JAN 26, 1995
 RECORD AVAILABLE FROM JAN 26, 1995 TO JAN 26, 1995 1 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315305106222001
 LOCAL WELL NUMBER: JL-49-06-701

FORT BLISS' WATER SUPPLY WELL (WW #15) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 819 FEET. DIAMETER OF CASING 24 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,944 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 31 334.29

PERIOD OF RECORD HIGHEST 334.29 JAN 31, 1995 LOWEST 334.29 JAN 31, 1995
 RECORD AVAILABLE FROM JAN 31, 1995 TO JAN 31, 1995 1 ENTRIES

SITE NUMBER: 315452106203201
 LOCAL WELL NUMBER: JL-49-06-702

FORT BLISS' OBSERVATION WELL (R-15) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 450 FEET. DIAMETER OF CASING 6.63 INCHES. SLOTTED INTERVAL FROM 320 TO 360 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,973 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 26 324.00

PERIOD OF RECORD HIGHEST 324.00 JAN 26, 1995 LOWEST 324.00 JAN 26, 1995
 RECORD AVAILABLE FROM JAN 26, 1995 TO JAN 26, 1995 1 ENTRIES

SITE NUMBER: 315331106171001
 LOCAL WELL NUMBER: JL-49-06-901

FORT BLISS' OBSERVATION WELL (HB-4) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 550 FEET. DIAMETER OF CASING 6.63 INCHES. THREE SCREENED INTERVALS FROM 316 TO 529 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,005 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 26 328.09

PERIOD OF RECORD HIGHEST 328.09 JAN 26, 1995 LOWEST 328.09 JAN 26, 1995
 RECORD AVAILABLE FROM JAN 26, 1995 TO JAN 26, 1995 1 ENTRIES

SITE NUMBER: 315212106245101
 LOCAL WELL NUMBER: JL-49-13-301

CITY OF EL PASO'S OBSERVATION WELL (R-45) LOCATED ON SOUTH SIDE OF HONDO PASS ABOUT 0.45 MILE WEST OF RAILROAD DRIVE. DEPTH OF WELL 640 FEET. DIAMETER OF CASING 20 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,882 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 21	275.57	JAN 25	274.55	APR 20	275.72	JUL 10	277.67		
NOV 22	275.21	FEB 21	274.76	MAY 30	276.33	AUG 14	279.60		
DEC 20	274.54	MAR 20	275.65	JUN 22	277.35	SEP 11	279.07		
WATER YEAR 1995		HIGHEST 274.54 DEC 20, 1994		LOWEST 279.60 AUG 14, 1995					
PERIOD OF RECORD		HIGHEST 224.02 MAR 20, 1965		LOWEST 279.60 AUG 14, 1995					
		RECORD AVAILABLE FROM OCT 20, 1964 TO NOV 28, 1995		331 ENTRIES					

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315132106242002
 LOCAL WELL NUMBER: JL-49-13-307

FORT BLISS' WATER SUPPLY WELL (WW #10A) LOCATED AT TOBIN WELL FIELD. DEPTH OF WELL 812 FEET. DIAMETER OF CASING 24 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,897 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 31 294.76

PERIOD OF RECORD HIGHEST 294.76 JAN 31, 1995 LOWEST 294.76 JAN 31, 1995
 RECORD AVAILABLE FROM JAN 31, 1995 TO JAN 31, 1995 1 ENTRIES

SITE NUMBER: 315211106241901
 LOCAL WELL NUMBER: JL-49-13-311

FORT BLISS' WATER-SUPPLY WELL (WW #11A) LOCATED AT TOBIN WELL FIELD. DEPTH OF WELL 815 FEET. DIAMETER OF CASING 24 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,900 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

FEB 02 292.65

PERIOD OF RECORD HIGHEST 292.65 FEB 02, 1995 LOWEST 292.65 FEB 02, 1995
 RECORD AVAILABLE FROM FEB 02, 1995 TO FEB 02, 1995 1 ENTRIES

SITE NUMBER: 315131106231901
 LOCAL WELL NUMBER: JL-49-13-312

FORT BLISS' WATER-SUPPLY WELL (WW #13B) LOCATED AT TOBIN WELL FIELD. DEPTH OF WELL 935 FEET. DIAMETER OF CASING 16 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,905 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

FEB 02 318.52

PERIOD OF RECORD HIGHEST 318.52 FEB 02, 1995 LOWEST 318.52 FEB 02, 1995
 RECORD AVAILABLE FROM FEB 02, 1995 TO FEB 02, 1995 1 ENTRIES

SITE NUMBER: 314831106260001
 LOCAL WELL NUMBER: JL-49-13-506

U.S. GEOLOGICAL SURVEY-FORT BLISS' OBSERVATION WELL (V-33) LOCATED AT SOUTHEAST CORNER OF CHAFFEE AND DONIPHAN. DEPTH OF WELL 736 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 716 TO 736 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,886 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
OCT 21 316.16	JAN 25 315.72	APR 24 317.58	JUL 10 330.97	
NOV 22 318.24	FEB 21 314.06	MAY 30 329.72	AUG 14 331.78	
DEC 20 316.96	MAR 20 302.91	JUN 22 333.88	SEP 11 324.70	
WATER YEAR 1995	HIGHEST 302.91 MAR 20, 1995	LOWEST 333.88 JUN 22, 1995		
PERIOD OF RECORD	HIGHEST 229.59 APR 14, 1953	APR 15, 1953 LOWEST 333.88 JUN 22, 1995		
	RECORD AVAILABLE FROM APR 14, 1953 TO NOV 28, 1995	229 ENTRIES		

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 314815106260501
 LOCAL WELL NUMBER: JL-49-13-524

FORT BLISS' MAIN BASE WATER-SUPPLY WELL (#9A) LOCATED NEAR INTERSECTION OF McNAIR ROAD AND NORTH-SOUTH ROAD. DEPTH OF WELL 1,056 FEET. DIAMETER OF CASING 16 INCHES. FOURTEEN SCREENED INTERVALS FROM 400 TO 1,035 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,880 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 27 294.22

PERIOD OF RECORD HIGHEST 294.22 JAN 27, 1995 LOWEST 294.22 JAN 27, 1995
 RECORD AVAILABLE FROM JAN 27, 1995 TO JAN 27, 1995 1 ENTRIES

SITE NUMBER: 314940106233701
 LOCAL WELL NUMBER: JL-49-13-628

FORT BLISS' WATER-SUPPLY WELL (BIGGS WW #2B) LOCATED AT BIGGS AIR BASE. DEPTH OF WELL 1,035 FEET. DIAMETER OF CASING 16 INCHES. NINE SCREENED INTERVALS FROM 340 TO 1,030 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND SURFACE DATUM 3,913 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 27 355.44

PERIOD OF RECORD HIGHEST 355.44 JAN 27, 1995 LOWEST 355.44 JAN 27, 1995
 RECORD AVAILABLE FROM JAN 27, 1995 TO JAN 27, 1995 1 ENTRIES

SITE NUMBER: 314518106255001
 LOCAL WELL NUMBER: JL-49-13-808

CITY OF EL PASO'S OBSERVATION WELL LOCATED NEAR INTERSECTION OF BORDER HIGHWAY AND CONCEPCION. DEPTH OF WELL 622 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 350 TO 620 FEET IN THE HUECO BOLSON/RIO GRANDE ALLUVIUM TRANSITION ZONE. ALTITUDE OF LAND-SURFACE DATUM 3,697 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 20	135.55	JAN 25	146.09	APR 20	84.00	JUL 10	86.49		
NOV 22	138.38	FEB 21	85.59	MAY 30	83.95	AUG 14	121.51		
DEC 20	143.22	MAR 20	74.91	JUN 22	88.10	SEP 11	87.09		
WATER YEAR 1995		HIGHEST 74.91	MAR 20, 1995	LOWEST 146.09	JAN 25, 1995				
PERIOD OF RECORD		HIGHEST 17.63	JAN 22, 1951	LOWEST 146.09	JAN 25, 1995				
		RECORD AVAILABLE FROM SEP 20, 1940 TO NOV 28, 1995				592 ENTRIES			

SITE NUMBER: 314553106272301
 LOCAL WELL NUMBER: JL-49-13-828

CHAMIZAL MEMORIAL PARK'S SUPPLY WELL LOCATED NEAR SOUTHWEST CORNER OF PARK. DEPTH OF WELL 535 FEET. DIAMETER OF CASING 12.75 INCHES. SLOTTED INTERVAL FROM 420 TO 535 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,700 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

FEB 13 160.52

PERIOD OF RECORD HIGHEST 160.52 FEB 13, 1995 LOWEST 160.52 FEB 13, 1995
 RECORD AVAILABLE FROM FEB 13, 1995 TO FEB 13, 1995 1 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 314631106264101
 LOCAL WELL NUMBER: JL-49-13-832

CITY OF EL PASO'S OBSERVATION WELL (V-211) LOCATED AT SOUTHWEST CORNER OF MARTINEZ AND ROSA. DEPTH OF WELL 160 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 100 TO 160 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,699 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 20	83.88	MAR 28	84.04	JUN 26	84.60	JUN 27	84.57
WATER YEAR 1995		HIGHEST	83.88	DEC 20, 1994	LOWEST	84.60	JUN 26, 1995
PERIOD OF RECORD		HIGHEST	47.1	JUL 20, 1976	LOWEST	84.60	JUN 26, 1995
RECORD AVAILABLE FROM JUN 03, 1976 TO JUN 27, 1995							80 ENTRIES

SITE NUMBER: 314612106271701
 LOCAL WELL NUMBER: JL-49-13-840

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#2C-1) LOCATED AT SOUTHWEST CORNER OF INTERSECTION OF GRAMA AND SAN ANTONIO STREETS. DEPTH OF WELL 97.5 FEET. DIAMETER OF PRODUCTION CASING 2.5 INCHES. SCREENED INTERVAL FROM 92.5 TO 97.5 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,700 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 06	87.79	FEB 14	89.79
WATER YEAR 1995		HIGHEST	87.79
PERIOD OF RECORD		HIGHEST	87.79
RECORD AVAILABLE FROM FEB 06, 1995 TO FEB 14, 1995		LOWEST	89.79
		LOWEST	89.79
		2 ENTRIES	

SITE NUMBER: 314559106253301
 LOCAL WELL NUMBER: JL-49-13-845

PAISANO POST OFFICE'S OBSERVATION WELL LOCATED AT 5300 EAST PIASANO. DEPTH OF WELL 130 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 120 TO 130 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,696 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 06	69.26		
PERIOD OF RECORD		HIGHEST	69.26
RECORD AVAILABLE FROM FEB 06, 1995 TO FEB 06, 1995		LOWEST	69.26
		1 ENTRIES	

SITE NUMBER: 314632106244601
 LOCAL WELL NUMBER: JL-49-13-938

CITY OF EL PASO'S OBSERVATION WELL (V-212) LOCATED ON SOUTH SIDE OF INTERSECTION OF CLARK AND CLEVELAND. DEPTH OF WELL 215 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 155 TO 215 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,775 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 20	147.46	MAR 20	135.35	JUN 29	148.07	SEP 26	147.83
WATER YEAR 1995		HIGHEST	135.35	MAR 20, 1995	LOWEST	148.07	JUN 29, 1995
PERIOD OF RECORD		HIGHEST	115.97	JUN 02, 1976	LOWEST	148.07	JUN 29, 1995
RECORD AVAILABLE FROM JUN 02, 1976 TO SEP 26, 1995							80 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 314510106241301
 LOCAL WELL NUMBER: JL-49-13-939

EL PASO COUNTY'S UNUSED WELL LOCATED AT FIRE DEPARTMENT TRAINING CENTER AT ASCARTE PARK. DEPTH OF WELL 120 FEET. DIAMETER OF CASING 12.75 INCHES. SLOTTED INTERVAL FROM 43 TO 120 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,695 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 31 44.58

PERIOD OF RECORD HIGHEST 44.58 JAN 31, 1995 LOWEST 44.58 JAN 31, 1995
 RECORD AVAILABLE FROM JAN 31, 1995 TO JAN 31, 1995 1 ENTRIES

SITE NUMBER: 314607106244701
 LOCAL WELL NUMBER: JL-49-13-945

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#3C-1) LOCATED AT EAST SIDE OF INTERSECTION OF FRANKIN CANAL AND PARK STREET BRIDGE. DEPTH OF WELL 109 FEET. DIAMETER OF PRODUCTION CASING 2.5 INCHES. SCREENED INTERVAL FROM 100 TO 105 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,667 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

FEB 06 66.14

PERIOD OF RECORD HIGHEST 66.14 FEB 06, 1995 LOWEST 66.14 FEB 06, 1995
 RECORD AVAILABLE FROM FEB 06, 1995 TO FEB 06, 1995 1 ENTRIES

SITE NUMBER: 314609106244501
 LOCAL WELL NUMBER: JL-49-13-949

TEXAS HIGHWAY DEPARTMENT'S WATER-SUPPLY WELL LOCATED AT 212 NORTH CLARK DRIVE. DEPTH OF WELL 620 FEET. DIAMETER OF CASING 6 INCHES. SLOTTED INTERVAL FROM 460 TO 620 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,705 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 30 144.72

PERIOD OF RECORD HIGHEST 144.72 JAN 30, 1995 LOWEST 144.72 JAN 30, 1995
 RECORD AVAILABLE FROM JAN 30, 1995 TO JAN 30, 1995 1 ENTRIES

SITE NUMBER: 315123106174501
 LOCAL WELL NUMBER: JL-49-14-202

FORT BLISS' OBSERVATION WELL (HB-7) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 500 FEET. DIAMETER OF CASING 6.63 INCHES. SLOTTED INTERVAL FROM 300 TO 520 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,972 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 26 321.11

PERIOD OF RECORD HIGHEST 321.11 JAN 26, 1995 LOWEST 321.11 JAN 26, 1995
 RECORD AVAILABLE FROM JAN 26, 1995 TO JAN 26, 1995 1 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 315004106163902
 LOCAL WELL NUMBER: JL-49-14-303

FORT BLISS' OBSERVATION WELL (HB-3) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 500 FEET. DIAMETER OF CASING 6.63 INCHES. SLOTTED INTERVAL FROM 348 TO 479 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,004 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 26 339.69

PERIOD OF RECORD HIGHEST 339.69 JAN 26, 1995 LOWEST 339.69 JAN 26, 1995
 RECORD AVAILABLE FROM JAN 26, 1995 TO JAN 26, 1995 1 ENTRIES

SITE NUMBER: 314500106212201
 LOCAL WELL NUMBER: JL-49-14-720

CITY OF EL PASO'S OBSERVATION WELL (V-213) LOCATED ON NORTHEAST SIDE OF INTERSECTION OF AMECA AND PARRAL. DEPTH OF WELL 190 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 170 TO 190 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,755 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

DEC 20 157.79 MAR 20 153.68 JUN 29 155.07 SEP 26 152.48

WATER YEAR 1995 HIGHEST 152.48 SEP 26, 1995 LOWEST 157.79 DEC 20, 1994
 PERIOD OF RECORD HIGHEST 116.14 JAN 01, 1978 LOWEST 159.0 JUN 20, 1990
 RECORD AVAILABLE FROM JUN 08, 1976 TO SEP 26, 1995 82 ENTRIES

SITE NUMBER: 314458106292102
 LOCAL WELL NUMBER: JL-49-21-104

CITY OF EL PASO'S OBSERVATION WELL (V-168A) LOCATED ON SOUTHWEST SIDE OF CHARLES AND SEVENTH STREET EXTENDED. DEPTH OF WELL 150 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 120 TO 150 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,684 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

OCT 20 111.40 JAN 25 115.94 APR 20 120.64 JUL 10 118.44
 NOV 22 112.43 FEB 21 117.65 MAY 30 120.73 AUG 14 109.92
 DEC 20 113.69 MAR 20 117.96 JUN 22 119.92 SEP 26 108.40

WATER YEAR 1995 HIGHEST 108.40 SEP 26, 1995 LOWEST 120.73 MAY 30, 1995
 PERIOD OF RECORD HIGHEST 75.67 JUN 19, 1989 LOWEST 128.79 SEP 23, 1985
 RECORD AVAILABLE FROM APR 23, 1975 TO SEP 26, 1995 187 ENTRIES

SITE NUMBER: 314441106240801
 LOCAL WELL NUMBER: JL-49-21-315

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#2R1) LOCATED INSIDE RIO GRANDE LEVY ABOUT 0.5 MILE WEST OF INTERSECTION OF ASCARTE WASTEWAY AND RIO GRANDE. DEPTH OF WELL 30 FEET. DIAMETER OF PRODUCTION CASING 2.5 INCHES. SLOTTED INTERVAL FROM 25 TO 30 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,688 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

FEB 06 12.16 FEB 16 12.16

WATER YEAR 1995 HIGHEST 12.16 FEB 06, 1995 FEB 16, 1995 LOWEST 12.16 FEB 06, 1995 FEB 16, 1995
 PERIOD OF RECORD HIGHEST 12.16 FEB 06, 1995 FEB 16, 1995 LOWEST 12.16 FEB 06, 1995 FEB 16, 1995
 RECORD AVAILABLE FROM FEB 06, 1995 TO FEB 16, 1995 2 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 314259106221901
LOCAL WELL NUMBER: JL-49-22-108

CITY OF EL PASO'S OBSERVATION WELL LOCATED NEAR NORTHEAST SIDE OF INTERSECTION OF BORDER HIGHWAY AND MANSFIELD AVENUE EXTENDED. DEPTH OF WELL 50 FEET. DIAMETER OF CASING 1.5 INCHES. SLOTTED INTERVAL FROM 20 TO 50 FEET IN THE RIO GRAND ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,679 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 06 8.51

PERIOD OF RECORD HIGHEST 8.51 FEB 06, 1995 LOWEST 8.51 FEB 06, 1995
RECORD AVAILABLE FROM FEB 06, 1995 TO FEB 06, 1995 1 ENTRIES

SITE NUMBER: 314301106222401
LOCAL WELL NUMBER: JL-49-22-136

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#3R1) LOCATED INSIDE RIO GRANDE LEVY ABOUT 0.07 MILE FROM INTERSECTION OF YARBOROUGH AND RIVERSIDE HIGHWAY. DEPTH OF WELL 25 FEET. DIAMETER OF PRODUCTION CASING 2.5 INCHES. SLOTTED INTERVAL FROM 18 TO 23 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,679 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 06 8.07

PERIOD OF RECORD HIGHEST 8.07 FEB 06, 1995 LOWEST 8.07 FEB 06, 1995
RECORD AVAILABLE FROM FEB 06, 1995 TO FEB 06, 1995 1 ENTRIES

SITE NUMBER: 314111106203701
LOCAL WELL NUMBER: JL-49-22-409

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#4R) LOCATED INSIDE RIO GRANDE LEVY ABOUT 0.1 MILE WEST OF INTERSECTION OF RIVERSIDE DRIVE AND PADRES DRIVE. DEPTH OF WELL 15 FEET. DIAMETER OF PRODUCTION CASING 2.5 INCHES. SLOTTED INTERVAL FROM 10 TO 15 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,672 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 06 4.77

PERIOD OF RECORD HIGHEST 4.77 FEB 06, 1995 LOWEST 4.77 FEB 06, 1995
RECORD AVAILABLE FROM FEB 06, 1995 TO FEB 06, 1995 1 ENTRIES

SITE NUMBER: 314157106193101
LOCAL WELL NUMBER: JL-49-22-501

CITY OF EL PASO'S OBSERVATION WELL LOCATED ABOUT 0.1 MILE NORTHWEST OF INTERSECTION OF ROSEWAY AND ZARAGOSA. DEPTH OF WELL 50 FEET. DIAMETER OF CASING 8 INCHES. SLOTTED INTERVAL FROM 20 TO 50 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,670 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 06 14.29

PERIOD OF RECORD HIGHEST 14.29 FEB 06, 1995 LOWEST 14.29 FEB 06, 1995
RECORD AVAILABLE FROM FEB 06, 1995 TO FEB 06, 1995 1 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 314019106193801
LOCAL WELL NUMBER: JL-49-22-539

E. GRIJALVA'S UNUSED IRRIGATION WELL LOCATED ABOUT 0.5 MILE EAST-SOUTHEAST OF INTERSECTION OF LOOP 375 AND SOUTH ZARAGOSA ROAD. DEPTH OF WELL 92 FEET. DIAMETER OF CASING 16 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,666 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 11.65

PERIOD OF RECORD HIGHEST 11.65 FEB 03, 1995 LOWEST 11.65 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

SITE NUMBER: 314011106181001
LOCAL WELL NUMBER: JL-49-22-541

EL PASO SKEET CLUB'S INDUSTRIAL WELL LOCATED ON EAST SIDE OF U.S. HIGHWAY 80 ABOUT 0.9 MILE SOUTH OF INTERSECTION OF U.S. HIGHWAY 80 AND LOOP 375. DEPTH OF WELL 100 FEET. DIAMETER OF CASING 16 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,665 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 12.01

PERIOD OF RECORD HIGHEST 12.01 FEB 03, 1995 LOWEST 12.01 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

SITE NUMBER: 314120106194301
LOCAL WELL NUMBER: JL-49-22-554

CITY OF EL PASO'S OBSERVATION WELL LOCATED AT SOUTHEAST CORNER OF LONESTAR AND SOCORRO. DEPTH OF WELL 72 FEET. DIAMETER OF CASING 10 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,673 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 06 9.68

PERIOD OF RECORD HIGHEST 9.68 FEB 06, 1995 LOWEST 9.68 FEB 06, 1995
RECORD AVAILABLE FROM FEB 06, 1995 TO FEB 06, 1995 1 ENTRIES

SITE NUMBER: 314058106161701
LOCAL WELL NUMBER: JL-49-22-601

CITY OF EL PASO'S OBSERVATION WELL LOCATED ON NORTH SIDE OF OLD HUECO TANKS ROAD ABOUT 1 MILE NORTHEAST OF INTERSECTION OF NORTH LOOP AND OLD HUECO TANKS ROAD. DEPTH OF WELL 50 FEET. DIAMETER OF CASING 1.5 INCHES. SLOTTED INTERVAL FROM 20 TO 50 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,665 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 11.89

PERIOD OF RECORD HIGHEST 11.89 FEB 03, 1995 LOWEST 11.89 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 314142106173001
LOCAL WELL NUMBER: JL-49-22-602

MARIE IVEY INVESTMENT COMPANY'S INDUSTRIAL WELL LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF LOOP 375 AND I-10. DEPTH OF WELL 126 FEET. DIAMETER OF CASING 20 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,667 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 15.34

PERIOD OF RECORD HIGHEST 15.34 FEB 03, 1995 LOWEST 15.34 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

SITE NUMBER: 314226106170301
LOCAL WELL NUMBER: JL-49-22-613

BEN IVEY'S UNUSED INDUSTRIAL WELL LOCATED 0.2 MILE NORTH OF INTERSECTION OF LOOP 375 AND I-10. DEPTH OF WELL 312 FEET. DIAMETER OF CASING 16 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,765 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 114.46

PERIOD OF RECORD HIGHEST 114.46 FEB 02, 1995 LOWEST 114.46 FEB 02, 1995
RECORD AVAILABLE FROM FEB 02, 1995 TO FEB 02, 1995 1 ENTRIES

SITE NUMBER: 314106106155001
LOCAL WELL NUMBER: JL-49-22-618

HORIZON LAND CORPORATION'S (IH-10) UNUSED WATER SUPPLY WELL LOCATED ABOUT 1.6 MILES SOUTHEAST OF INTERSECTION OF I-10 AND LOOP 375, ON NORTH SIDE OF I-10. DEPTH OF WELL 240 FEET. DIAMETER OF CASING 12.75 INCHES. SCREENED INTERVAL FROM 120 TO 220 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,745 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 93.68

PERIOD OF RECORD HIGHEST 93.68 FEB 02, 1995 LOWEST 93.68 FEB 02, 1995
RECORD AVAILABLE FROM FEB 02, 1995 TO FEB 02, 1995 1 ENTRIES

SITE NUMBER: 314131106161501
LOCAL WELL NUMBER: JL-49-22-619

HORIZON LAND CORPORATION'S UNUSED MUNICIPAL WELL LOCATED ABOUT 1 MILE SOUTH OF INTERSECTION OF LOOP 375 AND I-10. DEPTH OF WELL 233 FEET. DIAMETER OF CASING 12.75 INCHES. SLOTTED INTERVAL FROM 131 TO 233 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,750 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 93.68

PERIOD OF RECORD HIGHEST 93.68 FEB 02, 1995 LOWEST 93.68 FEB 02, 1995
RECORD AVAILABLE FROM FEB 02, 1995 TO FEB 02, 1995 1 ENTRIES

WATER LEVELS, EL PASO COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 313939106191201
LOCAL WELL NUMBER: JL-49-22-809

CITY OF EL PASO'S UNUSED IRRIGATION WELL LOCATED ABOUT 1.35 MILES SOUTH-SOUTHWEST OF INTERSECTION OF LOOP 375 AND U.S. HIGHWAY 80. DEPTH OF WELL 85 FEET. DIAMETER OF CASING 16 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,664 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 8.10

PERIOD OF RECORD HIGHEST 8.10 FEB 03, 1995 LOWEST 8.10 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

SITE NUMBER: 313850106190701
LOCAL WELL NUMBER: JL-49-22-825

CITY OF EL PASO'S UNUSED INDUSTRIAL WELL LOCATED AT NORTH SIDE OF BOSQUE WILDLIFE REFUGE. DEPTH OF WELL 74 FEET. DIAMETER OF CASING 14 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,660 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 12.98

PERIOD OF RECORD HIGHEST 12.98 FEB 03, 1995 LOWEST 12.98 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

SITE NUMBER: 313748106174701
LOCAL WELL NUMBER: JL-49-22-834

CITY OF EL PASO'S UNUSED IRRIGATION WELL LOCATED AT SOCORRO SEWAGE TREATMENT PLANT. DEPTH OF WELL 18 FEET. DIAMETER OF CASING 18 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,658 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 10.20

PERIOD OF RECORD HIGHEST 10.20 FEB 03, 1995 LOWEST 10.20 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

SITE NUMBER: 313817106184701
LOCAL WELL NUMBER: JL-49-22-842

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#6R) LOCATED INSIDE RIO GRANDE LEVY 1.7 MILES DOWNSTREAM OF RIVER-SIDE DAM. DEPTH OF WELL 25 FEET. DIAMETER OF CASING 2.5 INCHES. SLOTTED INTERVAL FROM 20 TO 25 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,662 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 14.59

PERIOD OF RECORD HIGHEST 14.59 FEB 03, 1995 LOWEST 14.59 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 313817106183401
LOCAL WELL NUMBER: JL-49-22-843

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#18) LOCATED AT BOSQUE WILDLIFE REFUGE. DEPTH OF WELL 28 FEET. DIAMETER OF CASING 2.5 INCHES. SLOTTED INTERVAL FROM 23 TO 28 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND -SURFACE DATUM 3,660 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 10.50

PERIOD OF RECORD HIGHEST 10.50 FEB 03, 1995 LOWEST 10.50 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

SITE NUMBER: 313829106183301
LOCAL WELL NUMBER: JL-49-22-844

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#2B) LOCATED AT BOSQUE WILDLIFE REFUGE. DEPTH OF WELL 27 FEET. DIAMETER OF CASING 2.5 INCHES. SLOTTED INTERVAL FROM 22 TO 27 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND -SURFACE DATUM 3,661 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 9.72

PERIOD OF RECORD HIGHEST 9.72 FEB 03, 1995 LOWEST 9.72 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

SITE NUMBER: 313914106150601
LOCAL WELL NUMBER: JL-49-22-909

LOUIS BURRUS' UNUSED IRRIGATION WELL LOCATED 0.9 MILE EAST-NORTHEAST OF INTERSECTION OF NORTH LOOP ROAD AND HORIZON BLVD. DEPTH OF WELL 80 FEET. DIAMETER OF CASING 16 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,653 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 7.47

PERIOD OF RECORD HIGHEST 7.47 FEB 03, 1995 LOWEST 7.47 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

SITE NUMBER: 313841106165101
LOCAL WELL NUMBER: JL-49-22-922

H.L. AND H.J. PEDERSON'S AND D.R. CRAMER'S UNUSED IRRIGATION WELL LOCATED ON EAST SIDE OF U.S. HIGHWAY 80 ABOUT 1.5 MILES SOUTHEAST OF INTERSECTION OF U.S. HIGHWAY 80 AND MOON ROAD. DEPTH OF WELL 85 FEET. DIAMETER OF CASING 16 INCHES. SLOTTED INTERVAL FROM 50 TO 85 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,654 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 11.86

PERIOD OF RECORD HIGHEST 11.86 FEB 03, 1995 LOWEST 11.86 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 313942106141401
LOCAL WELL NUMBER: JL-49-23-702

UNION 76 SERVICE STATION'S UNUSED WELL LOCATED ON NORTH SIDE OF INTERSECTION OF I-10 AND HORIZON BLVD. DEPTH OF WELL 235 FEET. DIAMETER OF CASING 14 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,770 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 119.58

PERIOD OF RECORD HIGHEST 119.58 FEB 02, 1995 LOWEST 119.58 FEB 02, 1995
RECORD AVAILABLE FROM FEB 02, 1995 TO FEB 02, 1995 1 ENTRIES

SITE NUMBER: 313942106141402
LOCAL WELL NUMBER: JL-49-23-708

UNION 76 SERVICE STATION'S UNUSED WELL LOCATED ON NORTH SIDE OF INTERSECTION OF I-10 AND HORIZON BLVD. DEPTH OF WELL 310 FEET. DIAMETER OF CASING 12 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,775 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 114.46

PERIOD OF RECORD HIGHEST 114.46 FEB 02, 1995 LOWEST 114.46 FEB 02, 1995
RECORD AVAILABLE FROM FEB 02, 1995 TO FEB 02, 1995 1 ENTRIES

SITE NUMBER: 313713106180601
LOCAL WELL NUMBER: JL-49-30-208

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL LOCATED 0.9 MILE EAST-NORTHEAST OF INTERSECTION OF NORTH LOOP ROAD AND HORIZON BLVD. DEPTH OF WELL 30.5 FEET. DIAMETER OF CASING 2.5 INCHES. SLOTTED INTERVAL FROM 25.5 TO 30.5 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,656 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 03 13.69

PERIOD OF RECORD HIGHEST 13.69 FEB 03, 1995 LOWEST 13.69 FEB 03, 1995
RECORD AVAILABLE FROM FEB 03, 1995 TO FEB 03, 1995 1 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

FORT BEND COUNTY

LOCAL WELL NUMBER	SITE ID	Page	LOCAL WELL NUMBER	SITE ID	Page
		HY WL QW			HY WL QW
JY-65-09-906	294541095523201	70	JY-65-28-201	293647095325701	81
JY-65-10-701	294540095510401	70	JY-65-28-309	293636095300401	81
JY-65-10-702	294514095515501	70	JY-65-28-311	293729095311601	69 81 92
JY-65-10-801	294522095495401	70	JY-65-28-313	293606095315401	81
JY-65-10-811	294548095481401	71	JY-65-28-401	293305095353501	82
JY-65-17-206	294418095550901	71	JY-65-28-506	293424095330701	82
JY-65-17-401	294219095583601	71	JY-65-28-508	293424095330702	82
JY-65-17-402	294123095585001	71	JY-65-29-107	293635095294101	82 92
JY-65-17-407	294045095584201	72	JY-65-29-109	293543095274901	83
JY-65-17-505	294031095554201	72	JY-65-29-209	293527095271501	83 92
JY-65-18-101	294400095510801	72	JY-65-29-405	293453095283501	83
JY-65-18-103	294400095505301	72	JY-65-29-706	293132095283301	83
JY-65-18-202	294335095490401	73	JY-65-29-709	293001095274601	84
JY-65-18-404	294043095504201	73	JY-65-29-813	292721095233901	84
JY-65-18-602	294106095455401	73	JY-65-33-210	292944095550101	84
JY-65-18-609	294219095470501	73	JY-65-33-502	292605095571301	84
JY-65-19-704	293946095441701	67 74	JY-65-33-503	292530095560701	85
JY-65-19-904	293830095373201	74	JY-65-33-504	292527095561701	85
JY-65-19-909	293812095380901	74	JY-65-33-509	292611095563901	85
JY-65-20-711	293736095365501	74	JY-65-33-801	292456095560101	85
JY-65-25-201	293609095553001	75	JY-65-33-803	292246095553601	86
JY-65-25-202	293606095555301	75	JY-65-34-604	292500095451701	86
JY-65-25-203	293604095554101	75	JY-65-34-701	292359095501601	86
JY-65-25-301	293641095545001	68 75	JY-65-34-901	292459095451901	86
JY-65-25-402	293402095593201	76	JY-65-35-102	292832095445701	87
JY-65-25-506	293321095550901	76	JY-65-35-302	292903095375501	87
JY-65-25-606	293307095545601	76	JY-65-35-304	292859095380501	87
JY-65-26-105	293528095515701	76	JY-65-35-707	292354095425501	87
JY-65-26-202	293506095481101	77	JY-65-35-711	292354095430201	88
JY-65-26-406	293237095504801	77	JY-65-36-201	292951095335201	88
JY-65-26-603	293458095454301	77	JY-65-36-207	292933095335301	88
JY-65-26-613	293338095451901	77	JY-65-36-209	292931095333801	88
JY-65-26-812	293219095485701	78	JY-65-36-511	292727095345704	89
JY-65-26-908	293226095471601	78	JY-65-42-501	291919095485101	89
JY-65-27-106	293729095440301	78	JY-65-43-101	292138095435801	89
JY-65-27-107	293730095443301	78	JY-65-43-201	292146095410301	89
JY-65-27-108	293704095440401	79	JY-65-43-301	292218095390801	90
JY-65-27-302	293717095380501	79	JY-65-43-504	291908095414901	90
JY-65-27-303	293719095381601	79	JY-65-44-101	292054095371301	90
JY-65-27-322	293648095394601	79	JY-66-32-902	293114096001001	90
JY-65-27-324	293720095381101	80	JY-66-32-905	293007096002001	91
JY-65-27-505	293245095414801	80	JY-66-40-307	292936096012701	91
JY-65-27-609	293455095375701	80	JY-66-40-312	292900096015901	91
JY-65-28-108	293642095361901	80			

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

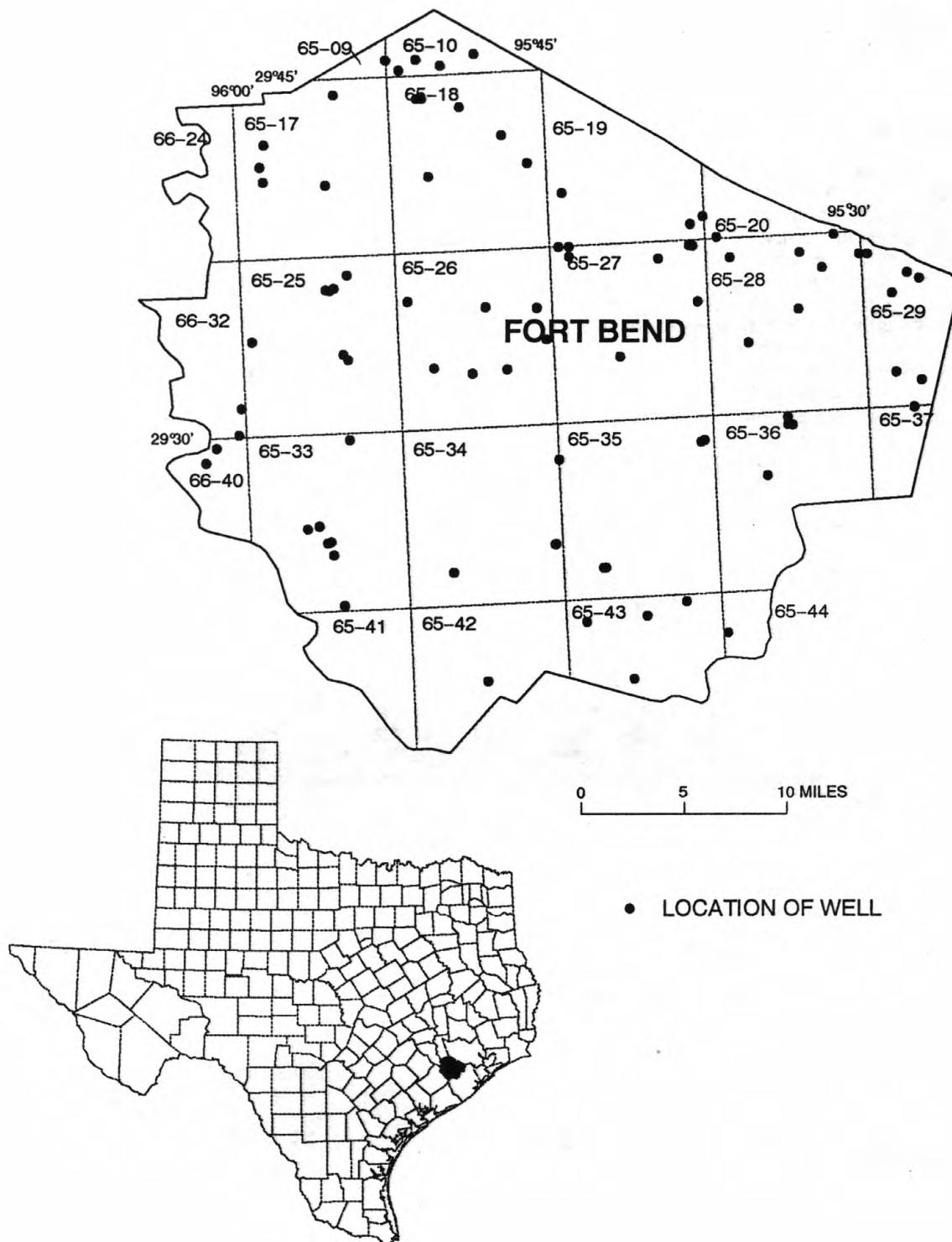


Figure 14.--Fort Bend County Map

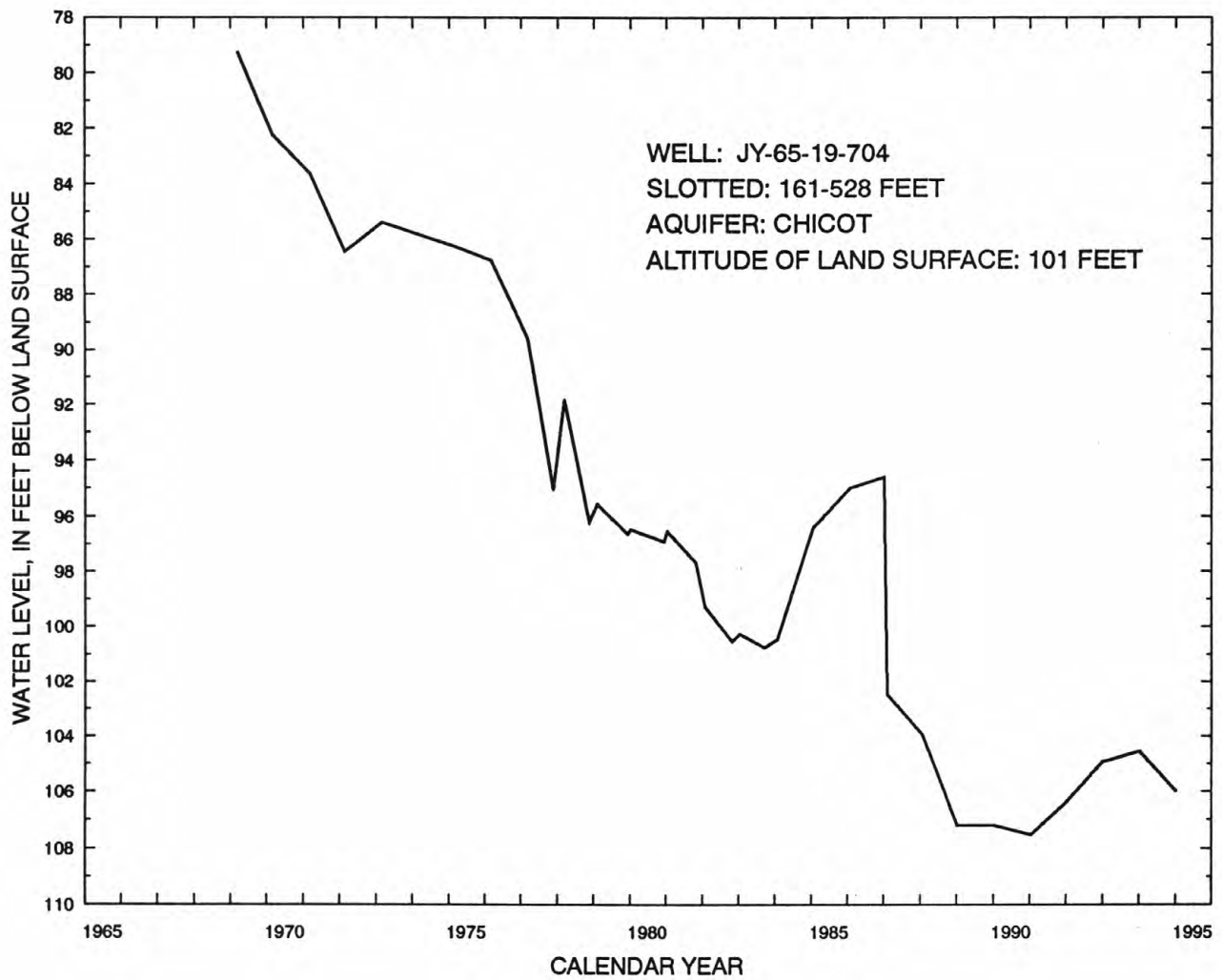


Figure 15.--Hydrograph for well JY-65-19-704

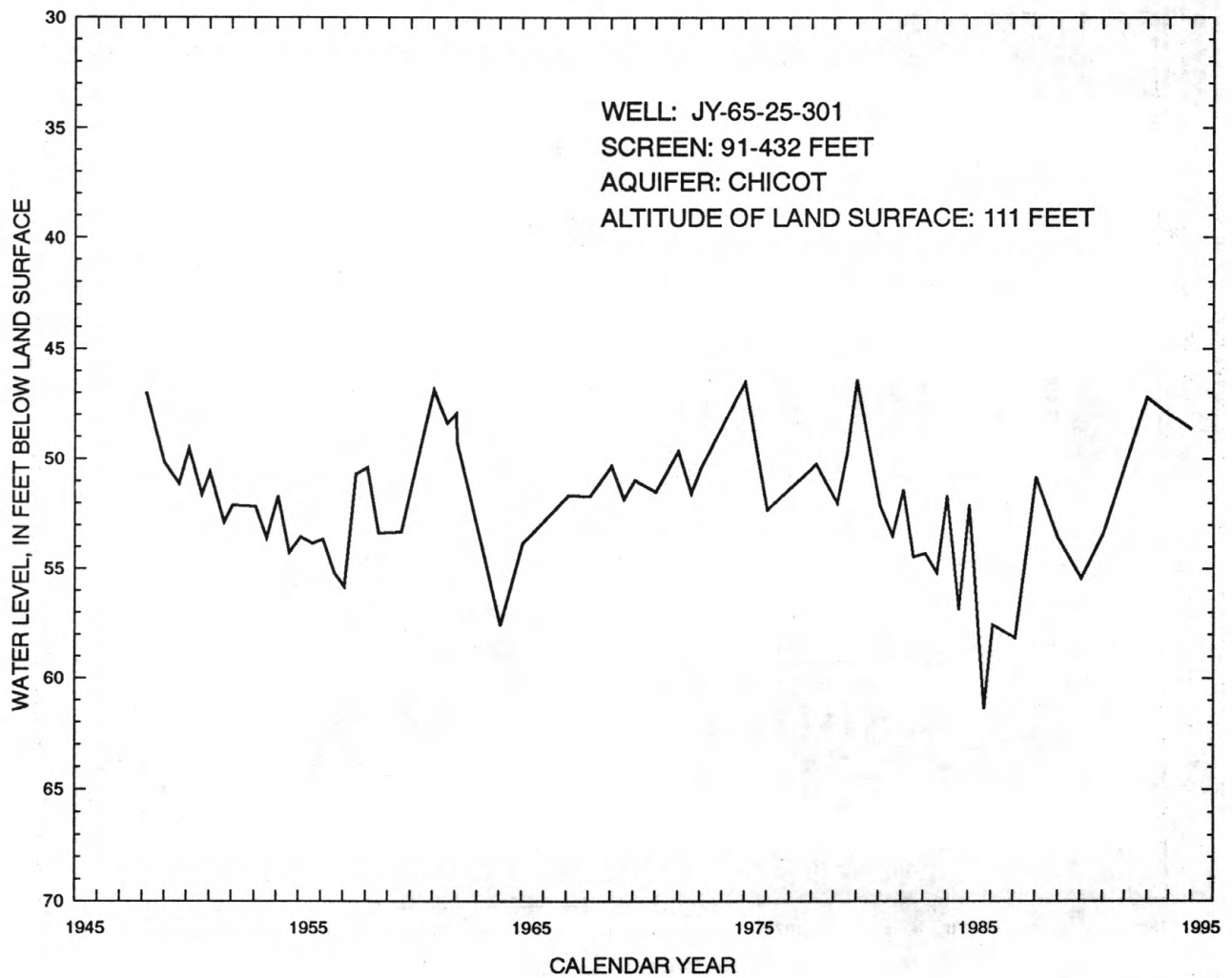


Figure 16.--Hydrograph for well JY-65-25-301

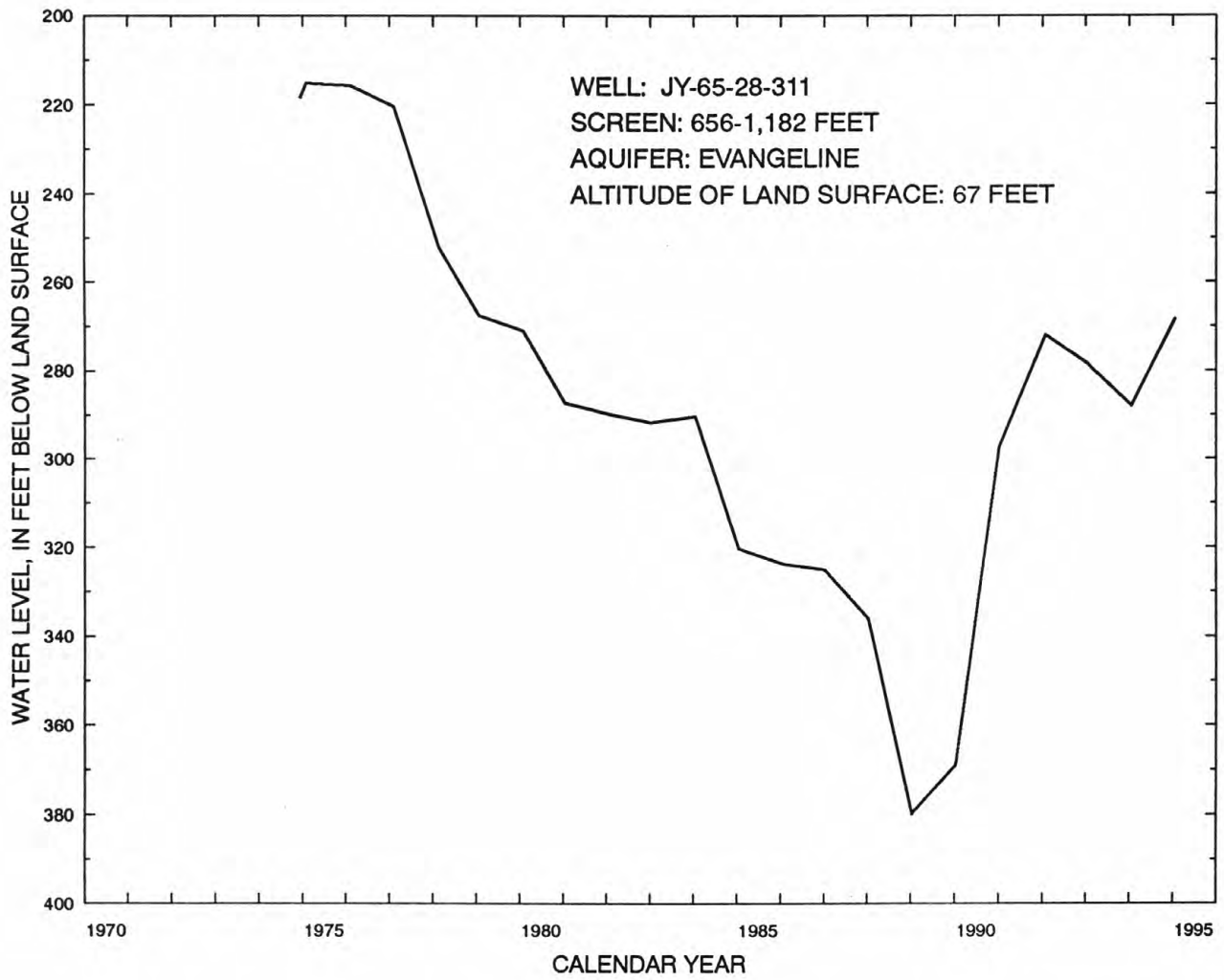


Figure 17.--Hydrograph for well JY-65-28-311

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294541095523201
LOCAL WELL NUMBER: JY-65-09-906

McMILLAN FARMS' UNUSED WELL NO. 2 LOCATED 1 MILE SOUTH OF THE INTERSECTION OF INTERSTATE HIGHWAY 10 AND PETERSON ROAD. DEPTH OF WELL 575 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 83 TO 575 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 149 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 114.67 S

PERIOD OF RECORD HIGHEST 85.20 MAR 15, 1961 LOWEST 120.87 JAN 04, 1994
RECORD AVAILABLE FROM NOV 13, 1959 TO JAN 04, 1995 37 ENTRIES

SITE NUMBER: 294540095510401
LOCAL WELL NUMBER: JY-65-10-701

DON McMILLAN'S IRRIGATION WELL LOCATED ON EAST SIDE OF FARM TO MARKET ROAD 1463, 2 MILES SOUTH OF THE INTERSECTION WITH INTERSTATE HIGHWAY 10. DEPTH OF WELL 421 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVAL FROM 100 TO 421 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 143 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 121.23 S

PERIOD OF RECORD HIGHEST 120.82 JAN 11, 1993 LOWEST 121.23 JAN 23, 1995
RECORD AVAILABLE FROM JAN 21, 1991 TO JAN 23, 1995 6 ENTRIES

SITE NUMBER: 294514095515501
LOCAL WELL NUMBER: JY-65-10-702

DON McMILLAN'S IRRIGATION WELL LOCATED 4,400 FEET WEST OF FARM TO MARKET ROAD 1463 AND 1.6 MILES SOUTH OF INTERSTATE HIGHWAY 10. DEPTH OF WELL 346 FEET. DIAMETER OF CASING 15 INCHES. SLOTTED INTERVAL FROM 176 TO 346 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 144 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 118.53 S

PERIOD OF RECORD HIGHEST 57.77 MAR 15, 1939 LOWEST 121.87 JAN 23, 1991
RECORD AVAILABLE FROM MAR 15, 1939 TO JAN 04, 1995 90 ENTRIES

SITE NUMBER: 294522095495401
LOCAL WELL NUMBER: JY-65-10-801

CLYDE NELSON'S IRRIGATION WELL LOCATED 1.4 MILES SOUTH OF INTERSTATE HIGHWAY 10 AND 1.2 MILES EAST OF FARM TO MARKET ROAD 1463. DEPTH OF WELL 365 FEET. DIAMETER OF UPPER CASING 16 INCHES. SLOTTED INTERVAL FROM 92 TO 365 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 133 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 115.90 S

PERIOD OF RECORD HIGHEST 112.57 FEB 19, 1986 LOWEST 116.79 JAN 02, 1991
RECORD AVAILABLE FROM FEB 19, 1986 TO JAN 06, 1995 8 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294548095481401
LOCAL WELL NUMBER: JY-65-10-811

FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 37'S PUBLIC SUPPLY WELL NO. 1 LOCATED 1 MILE SOUTH AND 1 MILE EAST OF THE INTERSECTION OF PIN OAK ROAD AND INTERSTATE HIGHWAY 10. DEPTH OF WELL 1,022 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 570 TO 1,012 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 129 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 202.34 S

PERIOD OF RECORD HIGHEST 170.07 MAR 21, 1986 LOWEST 202.34 JAN 05, 1995
RECORD AVAILABLE FROM MAR 21, 1986 TO JAN 05, 1995 9 ENTRIES

SITE NUMBER: 294418095550901
LOCAL WELL NUMBER: JY-65-17-206

RICHARD WOODS' IRRIGATION WELL LOCATED 300 FEET EAST OF WOODS ROAD, 2.5 MILES SOUTH OF INTERSTATE HIGHWAY 10. DEPTH OF WELL 583 FEET. DIAMETER OF UPPER CASING 18 INCHES. SLOTTED INTERVAL FROM 156 TO 583 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 157 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 106.92 S

PERIOD OF RECORD HIGHEST 106.92 JAN 05, 1995 LOWEST 122.99 JAN 22, 1991
RECORD AVAILABLE FROM DEC 23, 1970 TO JAN 05, 1995 8 ENTRIES

SITE NUMBER: 294219095583601
LOCAL WELL NUMBER: JY-65-17-401

VERNON W. FROST'S IRRIGATION WELL LOCATED 4,000 FEET WEST AND 1.8 MILES NORTH OF THE INTERSECTION OF FARM TO MARKET ROADS 1093 AND 1489. DEPTH OF WELL 378 FEET. DIAMETER OF CASING 20 INCHES. SLOTTED INTERVAL FROM 85 TO 378 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 114 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 39.98 S

PERIOD OF RECORD HIGHEST 36.62 MAR 17, 1964 LOWEST 47.18 JAN 02, 1991
RECORD AVAILABLE FROM MAY 21, 1952 TO JAN 04, 1995 9 ENTRIES

SITE NUMBER: 294123095585001
LOCAL WELL NUMBER: JY-65-17-402

GAIL W. SPENCER'S IRRIGATION WELL LOCATED 3,900 FEET NORTH AND 800 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROADS 1093 AND 1489 NEAR SIMPTON. DEPTH OF WELL 367 FEET. DIAMETER OF UPPER CASING 16 INCHES. SLOTTED INTERVAL FROM 117 TO 367 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 112 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 36.83 S

PERIOD OF RECORD HIGHEST 36.49 DEC 16, 1968 LOWEST 44.35 JAN 02, 1991
RECORD AVAILABLE FROM DEC 16, 1968 TO JAN 04, 1995 8 ENTRIES

WATER LEVELS, FORT BEND COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294045095584201
LOCAL WELL NUMBER: JY-65-17-407

A.A. TONDRE'S UNUSED WELL LOCATED AT THE INTERSECTION OF FARM TO MARKET ROADS 1093 AND 1489, 50 FEET NORTH OF RAILROAD TRACKS. DEPTH OF WELL 639 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 618 TO 638 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 82.00 S

PERIOD OF RECORD HIGHEST 77.97 JAN 19, 1988 LOWEST 87.43 JAN 11, 1990
RECORD AVAILABLE FROM JAN 19, 1988 TO JAN 05, 1995 8 ENTRIES

SITE NUMBER: 294031095554201
LOCAL WELL NUMBER: JY-65-17-505

FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT 81'S PUBLIC SUPPLY WELL LOCATED AT 5302 WINDRUSH, IN WESTON LAKES. DEPTH OF WELL 450 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 329 TO MORE THAN 390 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 106 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 49.60 S

PERIOD OF RECORD HIGHEST 49.60 JAN 05, 1995 LOWEST 60.95 FEB 01, 1991
RECORD AVAILABLE FROM MAY 25, 1985 TO JAN 05, 1995 8 ENTRIES

SITE NUMBER: 294400095510801
LOCAL WELL NUMBER: JY-65-18-101

C.C. CARDIFF'S IRRIGATION (WEST) WELL LOCATED 100 FEET SOUTH OF FULSHEAR-KATY ROAD AND 300 FEET SOUTHWEST OF FARM TO MARKET ROAD 1463. DEPTH OF WELL 818 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 142 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 03 116.98 S

PERIOD OF RECORD HIGHEST 68.21 MAR 21, 1951 LOWEST 125.40 JAN 02, 1990
RECORD AVAILABLE FROM NOV 16, 1950 TO JAN 03, 1995 70 ENTRIES

SITE NUMBER: 294400095505301
LOCAL WELL NUMBER: JY-65-18-103

C.C. CARDIFF'S IRRIGATION (EAST) WELL LOCATED 1,000 FEET WEST OF THE INTERSECTION OF FULSHEAR-KATY ROAD AND FARM TO MARKET ROAD 1463. DEPTH OF WELL 624 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 284 TO 624 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 139 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 03 94.34 S

PERIOD OF RECORD HIGHEST 53.21 MAR 24, 1931 LOWEST 109.85 FEB 27, 1976
RECORD AVAILABLE FROM MAR 24, 1931 TO JAN 03, 1995 101 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294335095490401
LOCAL WELL NUMBER: JY-65-18-202

CINCO RANCH'S IRRIGATION WELL LOCATED 100 FEET NORTHEAST OF KATY-GASTON ROAD, 2.8 MILES NORTHWEST OF FARM TO MARKET ROAD 1093. DEPTH OF WELL 536 FEET. DIAMETER OF UPPER CASING 26 INCHES. SLOTTED INTERVALS FROM 100 TO 534 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 127 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 03 115.47 S

PERIOD OF RECORD HIGHEST 62.00 MAY 30, 1945 LOWEST 122.40 JAN 02, 1990
RECORD AVAILABLE FROM MAY 30, 1945 TO JAN 03, 1995 47 ENTRIES

SITE NUMBER: 294043095504201
LOCAL WELL NUMBER: JY-65-18-404

HINES NURSERY'S IRRIGATION WELL LOCATED 2,000 FEET WEST OF FARM TO MARKET ROAD 359 AND 1 MILE SOUTH OF FARM TO MARKET ROAD 1093. DEPTH OF WELL 550 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 355 TO 550 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 106 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 03 93.46 S

PERIOD OF RECORD HIGHEST 90.50 FEB 25, 1987 LOWEST 110 NOV 26, 1984
RECORD AVAILABLE FROM NOV 26, 1984 TO JAN 03, 1995 9 ENTRIES

SITE NUMBER: 294106095455401
LOCAL WELL NUMBER: JY-65-18-602

E.W. GLESS' IRRIGATION WELL LOCATED 200 FEET NORTH OF CANAL ROAD, 1.7 MILES SOUTHEAST OF FARM TO MARKET ROAD 1093. DEPTH OF WELL 520 FEET. DIAMETER OF UPPER CASING 24 INCHES. SLOTTED INTERVAL FROM 120 TO 520 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 103 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 104.14 S

PERIOD OF RECORD HIGHEST 50.12 APR 29, 1952 LOWEST 105.06 JAN 06, 1992
RECORD AVAILABLE FROM APR 29, 1952 TO JAN 06, 1995 48 ENTRIES

SITE NUMBER: 294219095470501
LOCAL WELL NUMBER: JY-65-18-609

FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 34'S PUBLIC SUPPLY WELL LOCATED 2,200 FEET NORTH OF THE INTERSECTION OF FARM TO MARKET ROAD 1093 AND GASTON ROAD. DEPTH OF WELL 1,090 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 658 TO 1,090 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 112 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 198.66 S

PERIOD OF RECORD HIGHEST 179.56 MAR 03, 1987 LOWEST 198.66 JAN 05, 1995
RECORD AVAILABLE FROM MAR 03, 1987 TO JAN 05, 1995 10 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293946095441701
LOCAL WELL NUMBER: JY-65-19-704

CINCO RANCH'S IRRIGATION WELL LOCATED 600 FEET SOUTH OF MORTIN ROAD ON SHINER ROAD AND 1,000 FEET WEST OF FARM TO MARKET ROAD 359. DEPTH OF WELL 528 FEET. DIAMETER OF CASING 16 INCHES. SLOTTED INTERVALS FROM 161 TO 528 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 101 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 105.99 S

PERIOD OF RECORD HIGHEST 79.25 MAR 12, 1969 LOWEST 107.53 JAN 16, 1991
RECORD AVAILABLE FROM MAR 12, 1969 TO JAN 09, 1995 34 ENTRIES

SITE NUMBER: 293830095373201
LOCAL WELL NUMBER: JY-65-19-904

CITY OF SUGARLAND'S (WOODCHESTER PLANT) PUBLIC SUPPLY WELL LOCATED AT 13743 WOODCHESTER. DEPTH OF WELL 1,775 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 1,305 TO 1,760 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 299.96 S

PERIOD OF RECORD HIGHEST 192 AUG 21, 1969 LOWEST 319.31 JAN 07, 1994
RECORD AVAILABLE FROM AUG 21, 1969 TO JAN 10, 1995 8 ENTRIES

SITE NUMBER: 293812095380901
LOCAL WELL NUMBER: JY-65-19-909

GEMSTAR HOMES' RECREATION WELL LOCATED AT THE NORTH END OF LAKE ESTATES DRIVE AT THE SUGARMILL LAKE CENTER. DEPTH OF WELL 549 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 492 TO 545 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 82 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 201.81 S

PERIOD OF RECORD HIGHEST 195 MAR 03, 1983 LOWEST 244.50 FEB 05, 1987
RECORD AVAILABLE FROM MAR 03, 1983 TO JAN 09, 1995 8 ENTRIES

SITE NUMBER: 293736095365501
LOCAL WELL NUMBER: JY-65-20-711

CITY OF SUGARLAND'S LAKEVIEW PUBLIC SUPPLY WELL LOCATED AT 1101 LAKEVIEW. DEPTH OF WELL 1,665 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 920 TO 1,650 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 298.21 S

PERIOD OF RECORD HIGHEST 239 AUG 25, 1975 AUG 27, 1975 LOWEST 316.60 JAN 07, 1994
RECORD AVAILABLE FROM AUG 25, 1975 TO JAN 10, 1995 9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293609095553001
LOCAL WELL NUMBER: JY-65-25-201

DUVAL SULFUR AND POTASH COMPANY'S STOCK WELL NO. 52 LOCATED 2 MILES EAST OF THE INTERSECTION OF LONG LANG ROAD AND ROPER ROAD, AND 5,000 FEET NORTH OF STATE HIGHWAY 36. DEPTH OF WELL 293 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 144 TO 284 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 35.61 S

PERIOD OF RECORD HIGHEST 35.61 JAN 09, 1995 LOWEST 54 MAR , 1960
RECORD AVAILABLE FROM MAR , 1960 TO JAN 09, 1995 9 ENTRIES

SITE NUMBER: 29360609555301
LOCAL WELL NUMBER: JY-65-25-202

DUVAL SULFUR AND POTASH COMPANY'S UNUSED WELL NO. 48 LOCATED 1.5 MILES EAST OF INTERSECTION OF LONG LANG ROAD AND ROPER ROAD, AND 3,500 FEET NORTH OF STATE HIGHWAY 36. DEPTH OF WELL 292 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 120 TO 279 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 48.96 S

PERIOD OF RECORD HIGHEST 47.78 JAN 09, 1992 LOWEST 54 MAR , 1960
RECORD AVAILABLE FROM MAR , 1960 TO JAN 09, 1995 8 ENTRIES

SITE NUMBER: 293604095554101
LOCAL WELL NUMBER: JY-65-25-203

DUVAL SULFUR AND POTASH COMPANY'S UNUSED WELL NO. 46 LOCATED 1.9 MILES EAST OF THE INTERSECTION OF LONG LANG ROAD AND ROPER ROAD, AND 4,000 FEET NORTH OF STATE HIGHWAY 36. DEPTH OF WELL 280 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 151 TO 276 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 45.97 S

PERIOD OF RECORD HIGHEST 40.73 FEB 17, 1982 LOWEST 55 MAR , 1960
RECORD AVAILABLE FROM MAR , 1960 TO JAN 09, 1995 27 ENTRIES

SITE NUMBER: 293641095545001
LOCAL WELL NUMBER: JY-65-25-301

SMITH RANCH'S IRRIGATION WELL NO. 2 LOCATED 2 MILES NORTH AND 1 MILE WEST OF THE INTERSECTION OF GROTTO ROAD AND STATE HIGHWAY 36. DEPTH OF WELL 438 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 91 TO 432 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 111 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 48.64 S

PERIOD OF RECORD HIGHEST 43.66 APR 24, 1947 LOWEST 61.38 SEP 18, 1985
RECORD AVAILABLE FROM APR 24, 1947 TO JAN 11, 1995 63 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293402095593201
LOCAL WELL NUMBER: JY-65-25-402

JERRY KULHANEK'S IRRIGATION WELL LOCATED 1,000 FEET WEST AND 1,000 FEET SOUTH OF THE INTERSECTION OF FARM TO MARKET ROADS 1489 AND 1952. DEPTH OF WELL 245 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 120 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 51.62 S

PERIOD OF RECORD HIGHEST 40.63 JAN 08, 1969 LOWEST 51.62 JAN 11, 1995
RECORD AVAILABLE FROM JUL 28, 1960 TO JAN 11, 1995 10 ENTRIES

SITE NUMBER: 293321095550901
LOCAL WELL NUMBER: JY-65-25-506

IVY MOORE MORRISONS' IRRIGATION WELL LOCATED 1.8 MILES WEST OF DYER ROAD AND 2,900 FEET NORTH OF U.S. HIGHWAY 90. DEPTH OF WELL 770 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 200 TO 770 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 114 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 59.64 S

PERIOD OF RECORD HIGHEST 58.59 FEB 23, 1986 LOWEST 71 OCT , 1972
RECORD AVAILABLE FROM OCT , 1972 TO JAN 11, 1995 8 ENTRIES

SITE NUMBER: 293307095545601
LOCAL WELL NUMBER: JY-65-25-606

IVY MOORE MORRISONS' IRRIGATION WELL LOCATED 1,500 FEET NORTH OF U.S. HIGHWAY 90 AND 1.6 MILES WEST OF DYER ROAD. DEPTH OF WELL 915 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 281 TO 915 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 114 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 63.79 S

PERIOD OF RECORD HIGHEST 49.47 JAN 04, 1994 LOWEST 89 FEB 15, 1979
RECORD AVAILABLE FROM FEB 15, 1979 TO JAN 11, 1995 7 ENTRIES

SITE NUMBER: 293528095515701
LOCAL WELL NUMBER: JY-65-26-105

FRITO LAY'S IRRIGATION WELL LOCATED 1.2 MILES NORTH OF STATE HIGHWAY 36 AND 1.2 MILES WEST OF MOORE ROAD. DEPTH OF WELL 422 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 262 TO 412 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 112 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 61.88 S

PERIOD OF RECORD HIGHEST 57.18 JAN 21, 1992 LOWEST 78 FEB 11, 1987
RECORD AVAILABLE FROM JUL 28, 1982 TO JAN 10, 1995 7 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293506095481101
LOCAL WELL NUMBER: JY-65-26-202

MR. DICKERSON'S IRRIGATION WELL LOCATED 150 FEET SOUTH OF JOEGER CUMINGS ROAD AND 2,300 FEET EAST OF STATE HIGHWAY 723. DEPTH OF WELL 305 FEET. DIAMETER OF UPPER CASING 12 INCHES. SLOTTED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 89 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 65.06 S

PERIOD OF RECORD HIGHEST 46.84 MAR 18, 1964 LOWEST 71.63 JAN 19, 1990
RECORD AVAILABLE FROM MAR 18, 1964 TO JAN 10, 1995 9 ENTRIES

SITE NUMBER: 293237095504801
LOCAL WELL NUMBER: JY-65-26-406

QUANEX'S INDUSTRIAL WELL NO. 2 LOCATED 500 FEET NORTH OF STATE HIGHWAY 529 ON SCOTT ROAD. DEPTH OF WELL 1,178 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 968 TO 1,160 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 103 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 140.50 S

PERIOD OF RECORD HIGHEST 88 NOV 22, 1967 LOWEST 145.68 JAN 06, 1994
RECORD AVAILABLE FROM NOV 22, 1967 TO JAN 17, 1995 9 ENTRIES

SITE NUMBER: 293458095454301
LOCAL WELL NUMBER: JY-65-26-603

CITY OF RICHMOND'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 400 MORTON. DEPTH OF WELL 518 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 342 TO 514 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 98.28 S

PERIOD OF RECORD HIGHEST 76.2 JAN 17, 1969 LOWEST 106.10 JAN 24, 1990
RECORD AVAILABLE FROM JAN 17, 1969 TO JAN 10, 1995 9 ENTRIES

SITE NUMBER: 293338095451901
LOCAL WELL NUMBER: JY-65-26-613

FORT BEND COUNTRY CLUB'S IRRIGATION WELL LOCATED 1,300 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROADS 762 AND 2218. DEPTH OF WELL 502 FEET. DIAMETER OF UPPER CASING 12 INCHES. SLOTTED INTERVALS FROM 272 TO 502 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 72.50 S

PERIOD OF RECORD HIGHEST 70.80 FEB 13, 1987 LOWEST 76.22 JAN 16, 1991
RECORD AVAILABLE FROM MAR 07, 1986 TO JAN 13, 1995 7 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293219095485701
LOCAL WELL NUMBER: JY-65-26-812

CITY OF ROSENBERG'S PLANT 3 PUBLIC SUPPLY WELL NO. 6 LOCATED AT 1036 GRUMWALD STREET. DEPTH OF WELL 1,313 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 810 TO 1,310 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 99 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 136.53 S

PERIOD OF RECORD HIGHEST 95.94 JAN 16, 1969 LOWEST 150.68 JAN 06, 1994
RECORD AVAILABLE FROM AUG 10, 1967 TO JAN 10, 1995 8 ENTRIES

SITE NUMBER: 293226095471601
LOCAL WELL NUMBER: JY-65-26-908

CITY OF ROSENBERG'S PUBLIC SUPPLY WELL NO. 7 LOCATED AT 2704 AIRPORT AVENUE. DEPTH OF WELL 1,580 FEET. DIAMETER OF UPPER CASING 26 INCHES. SCREENED INTERVALS FROM 950 TO 1,565 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 97 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 155.12 S

PERIOD OF RECORD HIGHEST 150 JAN , 1987 LOWEST 160 APR 10, 1987
RECORD AVAILABLE FROM JAN , 1987 TO JAN 10, 1995 8 ENTRIES

SITE NUMBER: 293729095440301
LOCAL WELL NUMBER: JY-65-27-106

PECAN GROVE MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1626 PITTS ROAD. DEPTH OF WELL 1,410 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 734 TO 1,390 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 156.79 S

PERIOD OF RECORD HIGHEST 151.86 JAN 28, 1991 LOWEST 171.59 MAR 03, 1987
RECORD AVAILABLE FROM MAR 05, 1986 TO JAN 11, 1995 7 ENTRIES

SITE NUMBER: 293730095443301
LOCAL WELL NUMBER: JY-65-27-107

PECAN GROVE ASSOCIATES' IRRIGATION WELL LOCATED AT THE INTERSECTION OF PLANTATION DRIVE AND FARM TO MARKET ROAD 359. DEPTH OF WELL 314 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 251 TO 313 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 83.44 S

PERIOD OF RECORD HIGHEST 79 AUG 28, 1978 LOWEST 86.99 JAN 02, 1991
RECORD AVAILABLE FROM AUG 28, 1978 TO JAN 11, 1995 9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293704095440401
LOCAL WELL NUMBER: JY-65-27-108

PECAN GROVE MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 1626 PITTS ROAD. DEPTH OF WELL 530 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 450 TO 530 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 133.48 S

PERIOD OF RECORD HIGHEST 130.20 MAR 03, 1987 LOWEST 134.7 JAN 28, 1991
RECORD AVAILABLE FROM MAR 05, 1986 TO JAN 11, 1995 7 ENTRIES

SITE NUMBER: 293717095380501
LOCAL WELL NUMBER: JY-65-27-302

IMPERIAL HOLLY CORPORATION'S INDUSTRIAL WELL NO. 8 LOCATED AT 198 KEMPNER STREET. DEPTH OF WELL 1,565 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 1,260 TO 1,560 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 25 253 R

PERIOD OF RECORD HIGHEST 57.00 JAN , 1945 LOWEST 293 DEC 14, 1989
RECORD AVAILABLE FROM JAN , 1945 TO JAN 25, 1995 85 ENTRIES

SITE NUMBER: 293719095381601
LOCAL WELL NUMBER: JY-65-27-303

IMPERIAL HOLLY CORPORATION'S INDUSTRIAL WELL NO. 9 LOCATED AT 198 KEMPNER STREET. DEPTH OF WELL 876 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 503 TO 865 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 80 FEET

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 25 224 R

PERIOD OF RECORD HIGHEST 99.00 JAN 17, 1959 LOWEST 224 JAN 25, 1995
RECORD AVAILABLE FROM SEP 24, 1958 TO JAN 25, 1995 60 ENTRIES

SITE NUMBER: 293648095394601
LOCAL WELL NUMBER: JY-65-27-322

TEXAS DEPARTMENT OF CORRECTION'S (CENTRAL UNIT) INSTITUTIONAL WELL LOCATED 2,500 FEET NORTH OF U.S. HIGHWAY 90 AND 4,000 FEET WEST OF STATE HIGHWAY 6. DEPTH OF WELL 407 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 321 TO 395 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 77 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 113.36 S

PERIOD OF RECORD HIGHEST 119 JAN 20, 1975 LOWEST 122.0 JAN 05, 1990
RECORD AVAILABLE FROM JAN 20, 1975 TO JAN 17, 1995 9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293720095381101
LOCAL WELL NUMBER: JY-65-27-324

IMPERIAL HOLLY CORPORATION'S INDUSTRIAL WELL NO. 10 LOCATED AT 198 KEMPNER STREET. DEPTH OF WELL 1,025 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 660 TO 1,010 FEET IN THE EVANGELINE AND LOWER CHICOT AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 25 249 R

PERIOD OF RECORD HIGHEST 200 JAN 03, 1989 LOWEST 249 JAN 25, 1995
RECORD AVAILABLE FROM JAN , 1986 TO JAN 25, 1995 9 ENTRIES

SITE NUMBER: 293245095414801
LOCAL WELL NUMBER: JY-65-27-505

PLANTATION MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 7214 ZIEGLERS GROVE. DEPTH OF WELL 840 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 582 TO 830 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 139.57 S

PERIOD OF RECORD HIGHEST 136.09 JAN 19, 1990 LOWEST 150 OCT 14, 1980
RECORD AVAILABLE FROM OCT 14, 1980 TO JAN 17, 1995 8 ENTRIES

SITE NUMBER: 293455095375701
LOCAL WELL NUMBER: JY-65-27-609

GREYSTONE CONSTRUCTION'S RECREATION WELL LOCATED AT 4665 SWEETWATER. DEPTH OF WELL 463 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 423 TO 463 IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 71 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 03 137.71 S

PERIOD OF RECORD HIGHEST 137.71 JAN 03, 1995 LOWEST 149.02 JAN 28, 1991
RECORD AVAILABLE FROM JUL 31, 1985 TO JAN 03, 1995 7 ENTRIES

SITE NUMBER: 293642095361901
LOCAL WELL NUMBER: JY-65-28-108

KANEB SERVICES' PUBLIC SUPPLY WELL LOCATED AT 14141 U.S. HIGHWAY 59 IN MISSOURI CITY. DEPTH OF WELL 550 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 437 TO 550 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 184.76 S

PERIOD OF RECORD HIGHEST 184 NOV 28, 1984 LOWEST 204.49 JAN 08, 1991
RECORD AVAILABLE FROM NOV 28, 1984 TO JAN 06, 1995 8 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293647095325701
LOCAL WELL NUMBER: JY-65-28-201

FORT BEND COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 2'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 2331 SOUTH MAIN. DEPTH OF WELL 690 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 569 TO 680 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 82 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 246.52 S

PERIOD OF RECORD HIGHEST 110 MAY 28, 1954 LOWEST 278.40 JAN 28, 1991
RECORD AVAILABLE FROM MAY 28, 1954 TO JAN 13, 1995 9 ENTRIES

SITE NUMBER: 293636095300401
LOCAL WELL NUMBER: JY-65-28-309

CITY OF HOUSTON'S CHASEWOOD PUBLIC SUPPLY WELL NO. 1 LOCATED AT 7650 CHASEWOOD DRIVE. DEPTH OF WELL 1,032 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 770 TO 1,020 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

WATER
LEVEL MS

JAN 19 280.09 S JAN 19 247 A

WATER YEAR 1995 HIGHEST 247 JAN 19, 1995 LOWEST 280.09 JAN 19, 1995
PERIOD OF RECORD HIGHEST 241.94 JAN 28, 1985 LOWEST 323.10 JAN 08, 1991
RECORD AVAILABLE FROM JAN 31, 1984 TO JAN 19, 1995 14 ENTRIES

SITE NUMBER: 293729095311601
LOCAL WELL NUMBER: JY-65-28-311

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 6 LOCATED 1.1 MILES NORTHEAST OF THE INTERSECTION OF FARM TO MARKET ROAD 2234 AND U.S. HIGHWAY 90A AND 100 FEET SOUTH OF U.S. HIGHWAY 90A. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 656 TO 1,182 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 268.38 S

PERIOD OF RECORD HIGHEST 215.18 FEB 04, 1975 LOWEST 379.73 JAN 12, 1989
RECORD AVAILABLE FROM DEC 12, 1974 TO JAN 23, 1995 23 ENTRIES

SITE NUMBER: 293606095315401
LOCAL WELL NUMBER: JY-65-28-313

FORT BEND MUNICIPAL UTILITY DISTRICT 26'S PUBLIC SUPPLY WELL LOCATED AT 1812 FRESH MEADOW. DEPTH OF WELL 1,190 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 800 TO 1,190 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 259.72 S

PERIOD OF RECORD HIGHEST 259.72 JAN 13, 1995 LOWEST 295.53 JAN 19, 1990
RECORD AVAILABLE FROM JUN 30, 1980 TO JAN 13, 1995 14 ENTRIES

WATER LEVELS, FORT BEND COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293305095353501
 LOCAL WELL NUMBER: JY-65-28-401

EXXON CORPORATION'S INDUSTRIAL WELL LOCATED 100 FEET NORTH OF OIL FIELD ROAD AND 1.8 MILES WEST OF INTERSECTION OF THOMPSON FERRY ROAD AND OIL FIELD ROAD. DEPTH OF WELL 711 FEET. DIAMETER OF UPPER CASING 6.62 INCHES. SCREENED INTERVAL FROM 684 TO 710 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 05 180.04 S

PERIOD OF RECORD HIGHEST 180.04 JAN 05, 1995 LOWEST 194.47 JAN 08, 1991
 RECORD AVAILABLE FROM FEB 12, 1986 TO JAN 05, 1995 8 ENTRIES

SITE NUMBER: 293424095330701
 LOCAL WELL NUMBER: JY-65-28-506

QUAIL VALLEY UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 2935 BLUE LAKES LANE. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 1,020 TO 1,185 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 06 235.22 S

PERIOD OF RECORD HIGHEST 235.22 JAN 06, 1995 LOWEST 255.88 JAN 19, 1990
 RECORD AVAILABLE FROM MAR 06, 1986 TO JAN 06, 1995 7 ENTRIES

SITE NUMBER: 293424095330702
 LOCAL WELL NUMBER: JY-65-28-508

QUAIL VALLEY UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 2935 BLUE LAKES LANE. DEPTH OF WELL 1,320 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 752 TO 1,300 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 06 226.78 S

PERIOD OF RECORD HIGHEST 226.78 JAN 06, 1995 LOWEST 262 FEB 09, 1989
 RECORD AVAILABLE FROM JAN 31, 1984 TO JAN 06, 1995 13 ENTRIES

SITE NUMBER: 293635095294101
 LOCAL WELL NUMBER: JY-65-29-107

CITY OF HOUSTON'S CHASEWOOD PUBLIC SUPPLY WELL NO. 2 LOCATED AT 1500 HILLCROFT AVENUE. DEPTH OF WELL 1,220 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 750 TO 1,205 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
 LEVEL MS LEVEL MS

JAN 19 283.24 S JAN 19 287 A

WATER YEAR 1995 HIGHEST 283.24 JAN 19, 1995 LOWEST 287 JAN 19, 1995
 PERIOD OF RECORD HIGHEST 283.24 JAN 19, 1995 LOWEST 338 JAN 08, 1991
 RECORD AVAILABLE FROM NOV 06, 1979 TO JAN 19, 1995 13 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293543095274901
LOCAL WELL NUMBER: JY-65-29-109

CITY OF HOUSTON'S RIDGEMONT PUBLIC SUPPLY WELL NO. 2 LOCATED AT 5230 CASTLE CREEK ROAD. DEPTH OF WELL 1,220 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 650 TO 1,204 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 240 A

PERIOD OF RECORD HIGHEST 240 JAN 19, 1995 LOWEST 321 JAN 17, 1990
RECORD AVAILABLE FROM JUL 28, 1982 TO JAN 19, 1995 11 ENTRIES

SITE NUMBER: 293527095271501
LOCAL WELL NUMBER: JY-65-29-209

CITY OF HOUSTON'S RIDGEMONT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 15900 RIDGEROE ROAD. DEPTH OF WELL 1,050 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 766 TO 1,035 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 65 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 230.66 S

PERIOD OF RECORD HIGHEST 211 SEP 11, 1969 LOWEST 276.86 JAN 27, 1992
RECORD AVAILABLE FROM SEP 11, 1969 TO JAN 19, 1995 8 ENTRIES

SITE NUMBER: 293453095283501
LOCAL WELL NUMBER: JY-65-29-405

BLUE RIDGE ELEMENTARY SCHOOL'S UNUSED WELL LOCATED AT 6300 MCHARD ROAD. DEPTH OF WELL 565 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 518 TO 553 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 230.76 S

PERIOD OF RECORD HIGHEST 230.76 JAN 13, 1995 LOWEST 260.07 JAN 08, 1991
RECORD AVAILABLE FROM FEB 07, 1986 TO JAN 13, 1995 10 ENTRIES

SITE NUMBER: 293132095283301
LOCAL WELL NUMBER: JY-65-29-706

FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 23'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1500 WEST SYCAMORE. DEPTH OF WELL 1,320 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 880 TO 1,320 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 209.12 S

PERIOD OF RECORD HIGHEST 209.12 JAN 09, 1995 LOWEST 233.05 JAN 09, 1991
RECORD AVAILABLE FROM APR 27, 1984 TO JAN 09, 1995 9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293001095274601
LOCAL WELL NUMBER: JY-65-29-709

CHEMLINE CORPORATION'S INDUSTRIAL WELL LOCATED AT 5710 COUNTY ROAD IN ARCOLA. DEPTH OF WELL 524 FEET. DIAMETER OF UPPER CASING 8.88 INCHES. SCREENED INTERVAL FROM 492 TO 524 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 106.74 S

PERIOD OF RECORD HIGHEST 102 MAY 30, 1984 LOWEST 116.40 JAN 08, 1991
RECORD AVAILABLE FROM MAY 30, 1984 TO JAN 06, 1995 7 ENTRIES

SITE NUMBER: 292721095233901
LOCAL WELL NUMBER: JY-65-29-813

FRESNO VOLUNTEER FIRE DEPARTMENT'S FIRE WELL LOCATED ON THE EAST SIDE OF FARM TO MARKET ROAD 521, 4,500 FEET NORTH INTERSECTION WITH STATE HIGHWAY 6. DEPTH OF WELL 75 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 65 TO 75 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 7.28 S

PERIOD OF RECORD HIGHEST 4.16 JAN 03, 1994 LOWEST 12 NOV 24, 1981
RECORD AVAILABLE FROM NOV 24, 1981 TO JAN 06, 1995 6 ENTRIES

SITE NUMBER: 292944095550101
LOCAL WELL NUMBER: JY-65-33-210

CITY OF BEASLEY'S PUBLIC SUPPLY WELL LOCATED AT 7402 AVENUE H. DEPTH OF WELL 975 FEET. DIAMETER OF CASING 7.63 INCHES. SCREENED INTERVALS FROM 855 TO 965 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 106 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 86.80 S

PERIOD OF RECORD HIGHEST 77.22 JAN 08, 1993 LOWEST 107 MAY 17, 1988
RECORD AVAILABLE FROM MAY 17, 1988 TO JAN 16, 1995 7 ENTRIES

SITE NUMBER: 292605095571301
LOCAL WELL NUMBER: JY-65-33-502

JACK WENDT'S UNUSED WELL LOCATED ON THE SOUTH SIDE OF DARST ROAD, 2.4 MILES SOUTHEAST OF INTERSECTION WITH U.S. HIGHWAY 59. DEPTH OF WELL 590 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 46.27 S

PERIOD OF RECORD HIGHEST 24.25 DEC 29, 1948 LOWEST 48.61 FEB 21, 1984
RECORD AVAILABLE FROM DEC 29, 1948 TO JAN 16, 1995 36 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292530095560701
LOCAL WELL NUMBER: JY-65-33-503

JACK WENDT'S IRRIGATION WELL LOCATED 1,300 FEET SOUTHEAST OF RICE FIELD ROAD AND 2,300 FEET NORTHEAST OF DARST ROAD. DEPTH OF WELL 240 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 49.93 S

PERIOD OF RECORD HIGHEST 23.50 MAR 04, 1948 LOWEST 51.09 JAN 13, 1992
RECORD AVAILABLE FROM MAR 04, 1948 TO JAN 16, 1995 43 ENTRIES

SITE NUMBER: 292527095561701
LOCAL WELL NUMBER: JY-65-33-504

JACK WENDT'S IRRIGATION WELL NO. 1 LOCATED 2,000 FEET EAST OF THE INTERSECTION OF DARST AND RICE FIELD ROADS. DEPTH OF WELL 403 FEET. DIAMETER OF UPPER CASING 18 INCHES. SLOTTED INTERVAL FROM 112 TO 397 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 49.94 S

PERIOD OF RECORD HIGHEST 22.26 APR 24, 1947 LOWEST 54.93 FEB 21, 1984
RECORD AVAILABLE FROM APR 24, 1947 TO JAN 16, 1995 55 ENTRIES

SITE NUMBER: 292611095563901
LOCAL WELL NUMBER: JY-65-33-509

JACK WENDT'S IRRIGATION WELL LOCATED 4,000 FEET NORTH OF THE INTERSECTION OF DARST ROAD AND RICE FIELD ROAD. DEPTH OF WELL 623 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 120 TO 623 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 96 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 55.79 S

PERIOD OF RECORD HIGHEST 43.80 JAN 17, 1974 LOWEST 60.27 SEP 01, 1983
RECORD AVAILABLE FROM MAR 24, 1971 TO JAN 16, 1995 25 ENTRIES

SITE NUMBER: 292456095560101
LOCAL WELL NUMBER: JY-65-33-801

JACK WENDT'S IRRIGATION WELL LOCATED 4,600 FEET SOUTHEAST OF THE INTERSECTION OF DARST ROAD AND RICE FIELD ROAD. DEPTH OF WELL 564 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 317 TO 502 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 48.86 S

PERIOD OF RECORD HIGHEST 31.19 JAN 20, 1953 LOWEST 54.35 AUG 07, 1980
RECORD AVAILABLE FROM JAN 20, 1953 TO JAN 16, 1995 42 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292246095553601
LOCAL WELL NUMBER: JY-65-33-803

UNITED GAS PIPELINE COMPANY'S INDUSTRIAL WELL LOCATED AT 14146 MUECK ROAD. DEPTH OF WELL 363 FEET. DIAMETER OF CASING 8.62 INCHES. SCREENED INTERVALS FROM 315 TO 353 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 87 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 52.40 S

PERIOD OF RECORD HIGHEST 30 JAN 08, 1952 LOWEST 56.48 JAN 11, 1991
RECORD AVAILABLE FROM JAN 08, 1952 TO JAN 23, 1995 9 ENTRIES

SITE NUMBER: 292500095451701
LOCAL WELL NUMBER: JY-65-34-604

WALTER H. GLESS' IRRIGATION WELL LOCATED 1,500 FEET NORTH OF INTERSECTION OF SIELER ROAD AND FARM TO MARKET ROAD 361. DEPTH OF WELL 660 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 220 TO 660 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 74 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 64.18 S

PERIOD OF RECORD HIGHEST 60.13 JAN 23, 1969 LOWEST 86.62 AUG 07, 1980
RECORD AVAILABLE FROM JAN 29, 1968 TO JAN 17, 1995 33 ENTRIES

SITE NUMBER: 292359095501601
LOCAL WELL NUMBER: JY-65-34-701

CITY OF NEEDVILLE'S PUBLIC SUPPLY WELL LOCATED AT 3000 NEEDVILLE-ROSENBERG ROAD. DEPTH OF WELL 435 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 307 TO 417 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 70.52 S

PERIOD OF RECORD HIGHEST 51.36 OCT 26, 1955 LOWEST 84.13 SEP 01, 1983
RECORD AVAILABLE FROM OCT 26, 1955 TO JAN 20, 1995 30 ENTRIES

SITE NUMBER: 292459095451901
LOCAL WELL NUMBER: JY-65-34-901

WALTER H. GLESS' UNUSED WELL LOCATED 1,300 FEET NORTH OF THE INTERSECTION OF SIELER ROAD AND FARM TO MARKET ROAD 361. DEPTH OF WELL 636 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 84 TO 635 FEET IN THE UPPER AND LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 73 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 41.13 S

PERIOD OF RECORD HIGHEST 11.67 APR 24, 1947 LOWEST 65.53 JUL 22, 1982
RECORD AVAILABLE FROM APR 24, 1947 TO JAN 17, 1995 49 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292832095445701
LOCAL WELL NUMBER: JY-65-35-102

CHEVRON'S UNUSED WELL LOCATED 3,000 FEET EAST OF THE INTERSECTION OF POWERLINE ROAD AND FARM TO MARKET ROAD 2977. DEPTH OF WELL 180 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 28.96 S

PERIOD OF RECORD HIGHEST 13.95 APR 30, 1947 LOWEST 30.13 FEB 18, 1986
RECORD AVAILABLE FROM APR 30, 1947 TO JAN 19, 1995 66 ENTRIES

SITE NUMBER: 292903095375501
LOCAL WELL NUMBER: JY-65-35-302

HOUSTON LIGHTING AND POWER COMPANY'S W.A. PARRISH PLANT INDUSTRIAL WELL NO. 1A LOCATED 400 FEET SOUTHEAST OF THE EAST BANK OF SMITHERS LAKE, AT THE END OF SMITHERS LAKE ROAD. DEPTH OF WELL 702 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 540 TO 690 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 74 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 26 125 R

PERIOD OF RECORD HIGHEST 54 APR , 1956 LOWEST 134 OCT 11, 1985
RECORD AVAILABLE FROM APR , 1956 TO JAN 26, 1995 106 ENTRIES

SITE NUMBER: 292859095380501
LOCAL WELL NUMBER: JY-65-35-304

HOUSTON LIGHTING AND POWER COMPANY'S W.A. PARRISH INDUSTRIAL WELL NO. 3A LOCATED 200 FEET SOUTHEAST OF THE EAST BANK OF SMITHERS LAKE AND 1,000 FEET FROM THE END OF SMITHERS LAKE ROAD. DEPTH OF WELL 853 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 453 TO 836 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 25 137 R

PERIOD OF RECORD HIGHEST 93 DEC 16, 1974 LOWEST 137 JAN 25, 1995
RECORD AVAILABLE FROM FEB 08, 1967 TO JAN 25, 1995 100 ENTRIES

SITE NUMBER: 292354095425501
LOCAL WELL NUMBER: JY-65-35-707

JEFFERSON LAKE SULFUR COMPANY'S UNUSED WELL NO. 7 LOCATED 1.2 MILES NORTHEAST OF THE INTERSECTION OF FARM TO MARKET ROADS 361 AND 1994. DEPTH OF WELL 491 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 235 TO 486 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 59.51 S

PERIOD OF RECORD HIGHEST 59.51 JAN 19, 1995 LOWEST 64.50 JAN 29, 1986
RECORD AVAILABLE FROM JAN 29, 1986 TO JAN 19, 1995 8 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292354095430201
LOCAL WELL NUMBER: JY-65-35-711

JEFFERSON LAKE SULFUR COMPANY'S UNUSED WELL NO. 6 LOCATED 1.1 MILES NORTHEAST OF THE INTERSECTION OF FARM TO MARKET ROADS 361 AND 1994. DEPTH OF WELL 497 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 407 TO 497 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 81.79 S

PERIOD OF RECORD HIGHEST 80.58 FEB 26, 1987 LOWEST 85.32 JAN 25, 1991
RECORD AVAILABLE FROM JAN 29, 1986 TO JAN 19, 1995 8 ENTRIES

SITE NUMBER: 292951095335201
LOCAL WELL NUMBER: JY-65-36-201

UNION PACIFIC'S STOCK WELL LOCATED 500 FEET SOUTH AND 1.2 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 2759 AND THOMPSON OIL FIELD ROAD. DEPTH OF WELL 375 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 299 TO 374 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 58 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 76.30 S

PERIOD OF RECORD HIGHEST 21.29 DEC 30, 1948 LOWEST 82.48 JAN 09, 1991
RECORD AVAILABLE FROM DEC 30, 1948 TO JAN 24, 1995 26 ENTRIES

SITE NUMBER: 292933095335301
LOCAL WELL NUMBER: JY-65-36-207

UNION PACIFIC'S INDUSTRIAL WELL LOCATED 2,000 FEET SOUTH AND 1.2 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 2759 AND THOMPSON OIL FIELD ROAD. DEPTH OF WELL 400 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 58 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 76.50 S

PERIOD OF RECORD HIGHEST 21 , 1945 LOWEST 87.07 FEB 13, 1987
RECORD AVAILABLE FROM , 1945 TO JAN 17, 1995 9 ENTRIES

SITE NUMBER: 292931095333801
LOCAL WELL NUMBER: JY-65-36-209

CHAMPLIN PETROLEUM COMPANY'S UNUSED WELL LOCATED 2,500 FEET SOUTH AND 1.5 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 2759 AND THOMPSON OIL FIELD ROAD. DEPTH OF WELL 345 FEET. DIAMETER OF UPPER CASING 5 INCHES. SCREENED INTERVAL FROM 335 TO 345 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 58 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 78.45 S

PERIOD OF RECORD HIGHEST 77.76 JAN 19, 1993 LOWEST 84.70 JAN 09, 1991
RECORD AVAILABLE FROM FEB 13, 1987 TO JAN 17, 1995 7 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292727095345704
LOCAL WELL NUMBER: JY-65-36-511

EXXON CORPORATION'S FIRE WELL LOCATED 3,900 FEET SOUTH AND 1,000 FEET WEST OF THE INTERSECTION OF GUBBELS ROAD AND THOMPSON OIL FIELD ROAD. DEPTH OF WELL 500 FEET. DIAMETER OF CASING UNKNOWN. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 96.73 S

PERIOD OF RECORD HIGHEST 96.73 JAN 24, 1995 LOWEST 102.5 JAN 09, 1991
RECORD AVAILABLE FROM JAN 26, 1990 TO JAN 24, 1995 6 ENTRIES

SITE NUMBER: 291919095485101
LOCAL WELL NUMBER: JY-65-42-501

JOHN M. MOORE'S IRRIGATION WELL LOCATED 4,700 FEET WEST AND 2,500 FEET SOUTH OF THE INTERSECTION OF MAROUL ROAD AND SHENLY ROAD. DEPTH OF WELL 871 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 209 TO 871 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 74 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 68.10 S

PERIOD OF RECORD HIGHEST 67.70 FEB 26, 1987 LOWEST 92 MAR 03, 1981
RECORD AVAILABLE FROM MAR 03, 1981 TO JAN 20, 1995 8 ENTRIES

SITE NUMBER: 292138095435801
LOCAL WELL NUMBER: JY-65-43-101

CLARENCE A. DANKLEFS' IRRIGATION WELL LOCATED 400 FEET EAST OF INTERSECTION OF KEMP ROAD AND HUGHES ROAD. DEPTH OF WELL 1,195 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 275 TO 1,195 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 76 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 79.68 S

PERIOD OF RECORD HIGHEST 43.06 JAN 22, 1963 LOWEST 100.30 AUG 11, 1983
RECORD AVAILABLE FROM JAN 22, 1963 TO JAN 20, 1995 35 ENTRIES

SITE NUMBER: 292146095410301
LOCAL WELL NUMBER: JY-65-43-201

WALTER GLESS AND DAVE BEARD'S IRRIGATION WELL LOCATED 1,000 FEET EAST AND 800 FEET NORTH OF INTERSECTION OF DAY ROAD AND BEARD ROAD. DEPTH OF WELL 1,158 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 297 TO 1,158 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 69 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 01 96.48 S

PERIOD OF RECORD HIGHEST 76.64 JAN 10, 1969 LOWEST 101.72 JAN 23, 1991
RECORD AVAILABLE FROM JAN 10, 1969 TO FEB 01, 1995 3 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292218095390801
LOCAL WELL NUMBER: JY-65-43-301

MR. JUNGMAN'S IRRIGATION WELL NO. J-5 LOCATED 500 FEET SOUTH AND 3,500 FEET WEST OF THE INTERSECTION OF BEARD ROAD AND RICHMOND ROAD. DEPTH OF WELL 1,155 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 286 TO 1,155 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 71 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 100.76 S

PERIOD OF RECORD HIGHEST 80.56 JAN 10, 1969 LOWEST 105.97 JAN 07, 1986
RECORD AVAILABLE FROM JAN 10, 1969 TO JAN 20, 1995 7 ENTRIES

SITE NUMBER: 291908095414901
LOCAL WELL NUMBER: JY-65-43-504

CHARLES AND JAMES GLESS' IRRIGATION WELL LOCATED 1.1 MILES NORTH OF THE INTERSECTION OF NORDT ROAD AND RICHMOND ROAD. DEPTH OF WELL 756 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 277 TO 756 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 56 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 78.02 S

PERIOD OF RECORD HIGHEST 69.34 JAN 10, 1969 LOWEST 92.93 JAN 09, 1986
RECORD AVAILABLE FROM JAN 10, 1969 TO JAN 20, 1995 9 ENTRIES

SITE NUMBER: 292054095371301
LOCAL WELL NUMBER: JY-65-44-101

J.Q. VENCIL'S IRRIGATION WELL LOCATED 1,500 FEET SOUTH AND 800 FEET EAST OF THE INTERSECTION OF COW CREEK ROAD AND FARM TO MARKET ROAD 1462. DEPTH OF WELL 874 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 216 TO 874 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 59 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 90.83 S

PERIOD OF RECORD HIGHEST 58.68 FEB 01, 1967 LOWEST 100.03 JAN 25, 1991
RECORD AVAILABLE FROM FEB 01, 1967 TO JAN 20, 1995 11 ENTRIES

SITE NUMBER: 293114096001001
LOCAL WELL NUMBER: JY-66-32-902

SIMON KUCERA'S IRRIGATION WELL LOCATED 2,000 FEET WEST AND 700 FEET NORTH OF THE INTERSECTION OF KOYM ROAD AND ENGLE ROAD. DEPTH OF WELL 304 FEET. DIAMETER OF CASING 12 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 113 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 50.30 S

PERIOD OF RECORD HIGHEST 42.82 OCT 10, 1968 LOWEST 53.13 JAN 16, 1992
RECORD AVAILABLE FROM OCT 10, 1968 TO JAN 19, 1995 8 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293007096002001
LOCAL WELL NUMBER: JY-66-32-905

W. DUNCAN'S IRRIGATION WELL LOCATED 1.3 MILES SOUTH ON WEST-TAVERN ROAD FROM THE INTERSECTION WITH KOYM ROAD. DEPTH OF WELL 270 FEET. DIAMETER OF CASING 12 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 112 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 48.85 S

PERIOD OF RECORD HIGHEST 35.63 MAY 09, 1960 LOWEST 51.07 JAN 17, 1991
RECORD AVAILABLE FROM MAY 09, 1960 TO JAN 19, 1995 10 ENTRIES

SITE NUMBER: 292936096012701
LOCAL WELL NUMBER: JY-66-40-307

BAY RIDGE CHRISTIAN COLLEGE'S PUBLIC SUPPLY WELL LOCATED 1,500 FEET NORTH OF THE INTERSECTION OF FARM TO MARKET ROAD 2919 AND BATTLE ROAD. DEPTH OF WELL 324 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 179 TO 324 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 111 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 46.49 S

PERIOD OF RECORD HIGHEST 38.50 OCT 17, 1967 LOWEST 49.89 JAN 17, 1991
RECORD AVAILABLE FROM OCT 17, 1967 TO JAN 19, 1995 8 ENTRIES

SITE NUMBER: 292900096015901
LOCAL WELL NUMBER: JY-66-40-312

DELLA ROBERTS' IRRIGATION WELL LOCATED 2,300 FEET SOUTH AND 2,200 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 2919 AND BATTLE ROAD. DEPTH OF WELL 526 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 182 TO 526 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 47.01 S

PERIOD OF RECORD HIGHEST 47.01 JAN 19, 1995 LOWEST 50.72 JAN 17, 1991
RECORD AVAILABLE FROM JAN 13, 1986 TO JAN 19, 1995 8 ENTRIES

WATER QUALITY, FORT BEND COUNTY

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
JY-65-28-311	09-07-95	1120	1200	532	7.4	25.0	38
JY-65-29-107	09-07-95	0930	1220	707	7.4	26.0	72
JY-65-29-209	09-11-95	1115	1050	710	7.5	27.0	88

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

GALVESTON COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
KH-64-33-101	292900094585501	97			KH-65-32-713	293043095053301			111
KH-64-33-102	292913094584301	97			KH-65-32-741	293004095054601	103		111
KH-64-33-109	292848094590001	97			KH-65-32-901	293223095010701			111
KH-64-33-501	292548094565601	97			KH-65-32-902	293222095020301		104	111
KH-64-33-701	292324094573801	98	111		KH-65-39-601	292542095082301	95	104	
KH-64-33-710	292327094575901	98	111		KH-65-40-401	292533095052701		104	111
KH-64-33-802	292314094563001	98	111		KH-65-40-411	292619095060601		104	
KH-64-33-803	292305094554801	98	111		KH-65-40-412	292617095065501		105	
KH-64-33-804	292439094553101	99			KH-65-40-503	292534095044501		105	111
KH-64-33-807	292303094553201	99	111		KH-65-40-614	292611095012901		105	
KH-64-33-814	292431094555601	99	111		KH-65-40-701	292358095062001		105	
KH-64-33-901	292337094542801	99	111		KH-65-40-703	292440095053801		106	111
KH-64-33-902	292359094544601			111	KH-65-40-704	292403095052601		106	111
KH-64-33-905	292333094545001	100			KH-65-40-706	292336095063301		106	
KH-64-33-912	292233094541401	100			KH-65-40-707	292338095063601	96	106	
KH-64-33-915	292458094534201	100			KH-65-40-802	292443095045201		107	
KH-64-33-917	292458094534203	100			KH-65-40-901	292240095001301			111
KH-64-33-918	292458094534204	101			KH-65-40-903	292350095002201		107	
KH-64-33-919	292458094534205	101			KH-65-48-201	292211095044501		107	
KH-64-33-920	292458094534206	101			KH-65-48-202	292204095043601		107	
KH-64-33-921	292458094534207	101			KH-65-48-204	292208095042701		108	111
KH-64-41-103	292152094582601		111		KH-65-48-207	292205095043701		108	111
KH-64-41-213	292222094564801	102			KH-65-48-209	292209095042801		108	
KH-64-41-214	292209094564701	102			KH-65-48-211	292155095041001		108	
KH-64-41-305	292211094543301	102			KH-65-48-212	292151095035901		109	
KH-64-41-310	292223094544401	102			KH-65-48-213	292203095043201		109	
KH-64-41-312	292207094544001	103			KH-65-48-214	292144095033601		109	
KH-64-42-501	291800094480301	103			KH-65-48-301	292050095010501		109	
KH-65-31-707	293201095130601		111		KH-65-48-316	292037095010501		110	111
KH-65-31-805	293108095115601			111	KH-65-48-502	291949095024801		110	
KH-65-32-524	293230095024701	103	111						

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

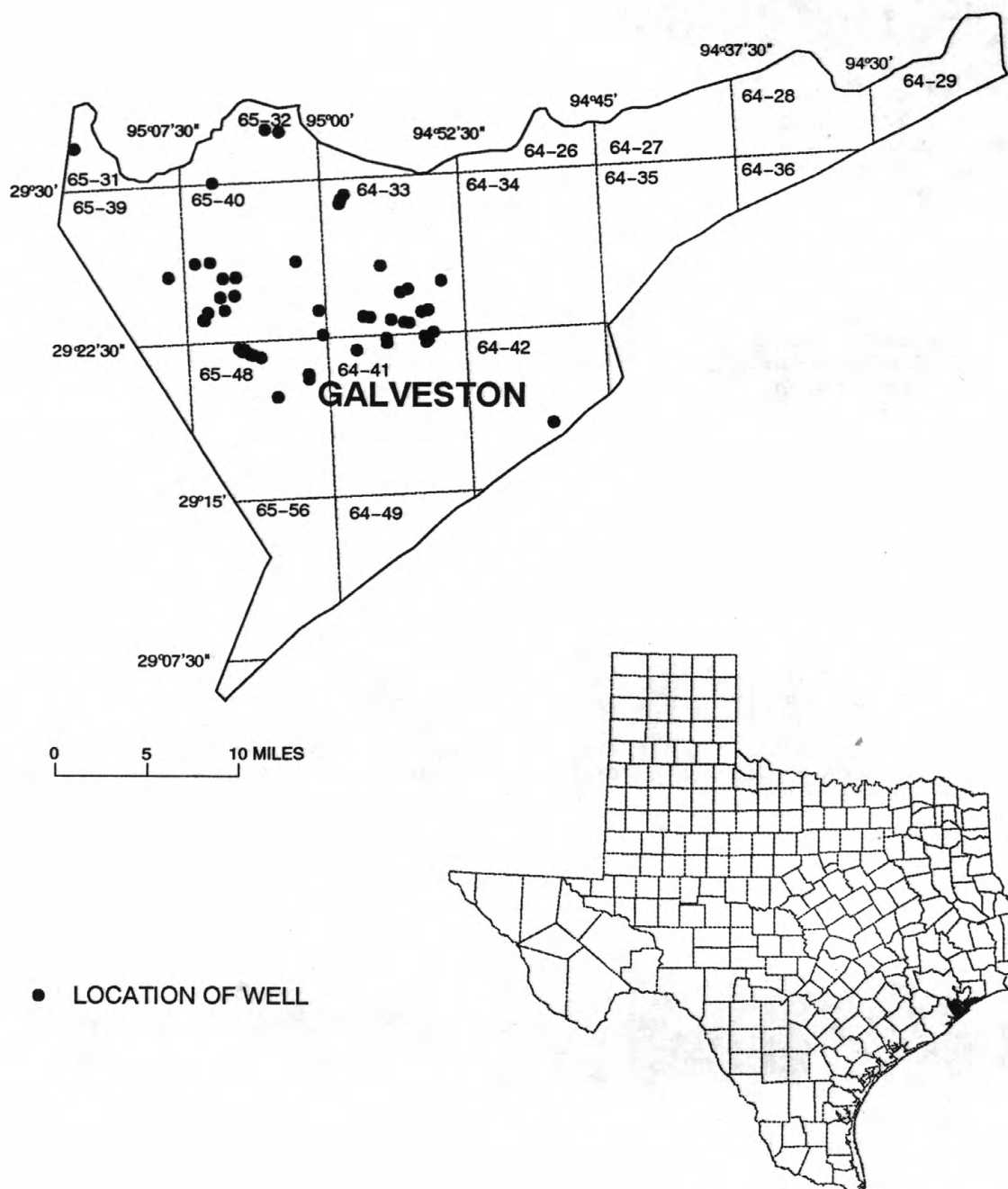


Figure 18.--Galveston County Map

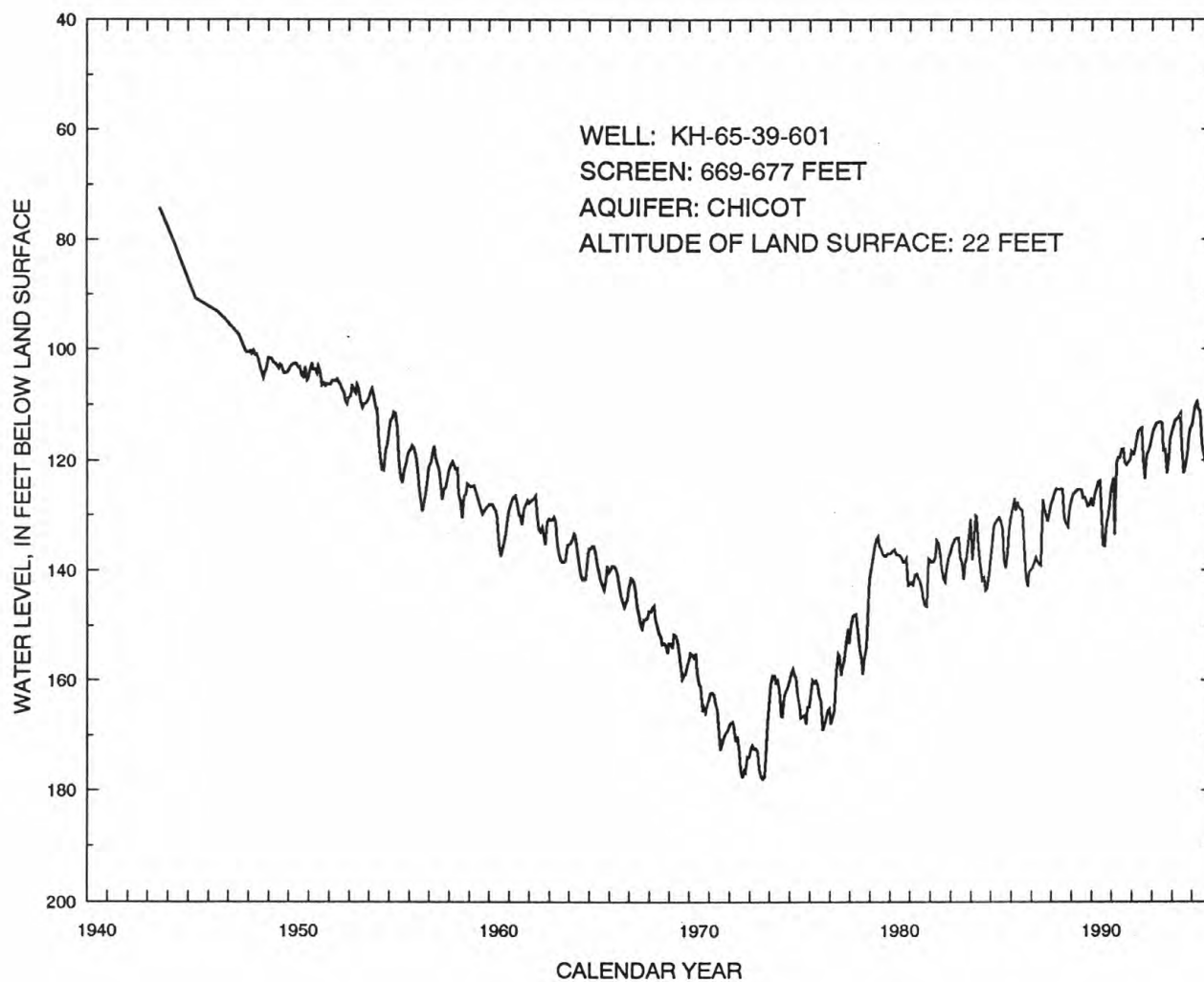


Figure 19.--Hydrograph for well KH-65-39-601

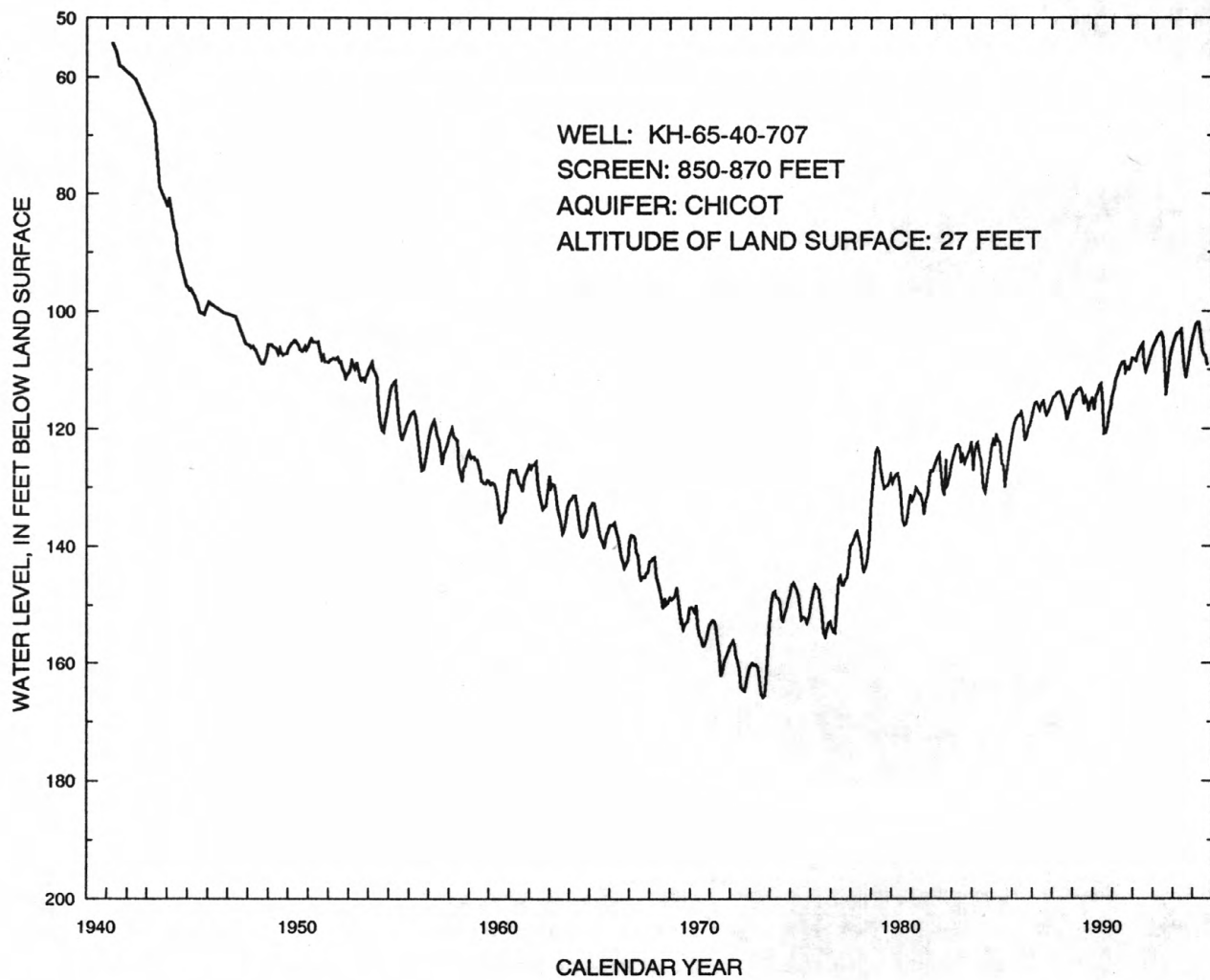


Figure 20.--Hydrograph for well KH-65-40-707

WATER LEVELS, GALVESTON COUNTY

97

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292900094585501
LOCAL WELL NUMBER: KH-64-33-101

HOUSTON LIGHTING AND POWER CORPORATION'S INDUSTRIAL WELL NO. 1 LOCATED AT 5501 STATE HIGHWAY 146 IN THE TOWN OF BAYCLIFF. DEPTH OF WELL 664 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 575 TO 650 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 84 R

PERIOD OF RECORD HIGHEST 84 JAN 09, 1995 LOWEST 213 OCT 02, 1979
RECORD AVAILABLE FROM DEC 14, 1963 TO JAN 09, 1995 61 ENTRIES

SITE NUMBER: 292913094584301
LOCAL WELL NUMBER: KH-64-33-102

HOUSTON LIGHTING AND POWER CORPORATION'S INDUSTRIAL WELL NO. 2 LOCATED AT 5501 STATE HIGHWAY 146 IN THE TOWN OF BAYCLIFF. DEPTH OF WELL 666 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 576 TO 651 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 84 R

PERIOD OF RECORD HIGHEST 84 JAN 09, 1995 LOWEST 216 OCT 04, 1979
RECORD AVAILABLE FROM JAN 04, 1964 TO JAN 09, 1995 63 ENTRIES

SITE NUMBER: 292848094590001
LOCAL WELL NUMBER: KH-64-33-109

HOUSTON LIGHTING AND POWER CORPORATION'S INDUSTRIAL WELL NO. 4 LOCATED AT 5501 STATE HIGHWAY 146 IN THE TOWN OF BAYCLIFF. DEPTH OF WELL 651 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 491 TO 636 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 86 R

PERIOD OF RECORD HIGHEST 77 JAN 22, 1993 LOWEST 216 OCT 12, 1979
RECORD AVAILABLE FROM JAN , 1972 TO JAN 09, 1995 47 ENTRIES

SITE NUMBER: 292548094565601
LOCAL WELL NUMBER: KH-64-33-501

TEXAS PARKS AND WILDLIFE'S UNUSED WELL LOCATED 1.5 MILES NORTH AND 2,300 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY LOOP 197 AND STATE HIGHWAY 146. DEPTH OF WELL 692 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 10 48.38 S

PERIOD OF RECORD HIGHEST 48.38 FEB 10, 1995 LOWEST 156.14 SEP 05, 1978
RECORD AVAILABLE FROM JUL 02, 1952 TO FEB 10, 1995 96 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292324094573801
LOCAL WELL NUMBER: KH-64-33-701

CITY OF TEXAS CITY'S PUBLIC SUPPLY WELL NO. 1 LOCATED 100 FEET WEST FROM THE END OF ORCHID STREET NEAR CANAL WHICH IS ALSO 4,500 FEET NORTH OF STATE HIGHWAY 348. DEPTH OF WELL 737 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 310 TO 725 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 65.87 S

PERIOD OF RECORD HIGHEST 64.87 JAN 16, 1991 LOWEST 172.36 FEB 08, 1980
RECORD AVAILABLE FROM APR 24, 1962 TO JAN 12, 1995 51 ENTRIES

SITE NUMBER: 292327094575901
LOCAL WELL NUMBER: KH-64-33-710

CITY OF TEXAS CITY'S PUBLIC SUPPLY WELL NO. 2 LOCATED 500 FEET WEST OF PINE ROAD AND 4,500 FEET NORTH OF ITS INTERSECTION WITH STATE HIGHWAY 348. DEPTH OF WELL 644 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 386 TO 634 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 11 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 68.66 S

PERIOD OF RECORD HIGHEST 68.08 JAN 16, 1991 LOWEST 198 OCT 23, 1969
RECORD AVAILABLE FROM OCT 23, 1969 TO JAN 12, 1995 42 ENTRIES

SITE NUMBER: 292314094563001
LOCAL WELL NUMBER: KH-64-33-802

CITY OF TEXAS CITY'S 32ND STREET PUBLIC SUPPLY WELL LOCATED 500 FEET WEST OF 31ST STREET AND 360 FEET NORTH OF 2ND AVENUE NORTH. DEPTH OF WELL 702 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 325 TO 690 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 50.11 S

PERIOD OF RECORD HIGHEST 50.11 JAN 12, 1995 LOWEST 166 APR 19, 1974
RECORD AVAILABLE FROM SEP.01, 1955 TO JAN 12, 1995 41 ENTRIES

SITE NUMBER: 292305094554801
LOCAL WELL NUMBER: KH-64-33-803

CITY OF TEXAS CITY'S HEIGHTS PLANT PUBLIC SUPPLY WELL LOCATED 300 FEET EAST OF LOGAN STREET (25TH AVENUE) AND 100 FEET NORTH OF 1ST AVENUE. DEPTH OF WELL 715 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 434 TO 700 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 64.03 S

PERIOD OF RECORD HIGHEST 63.74 JAN 10, 1992 LOWEST 189 OCT 21, 1976
RECORD AVAILABLE FROM OCT 16, 1962 TO JAN 12, 1995 47 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292439094553101
LOCAL WELL NUMBER: KH-64-33-804

CITY OF TEXAS CITY'S GODDARD PARK PUBLIC SUPPLY WELL NO. 1 LOCATED ON 29TH AVENUE NORTH, 500 FEET EAST OF ITS INTERSECTION WITH 23RD STREET. DEPTH OF WELL 785 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 510 TO 775 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 6 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 55.58 S

PERIOD OF RECORD HIGHEST 55.58 JAN 06, 1995 LOWEST 134 OCT 15, 1975
RECORD AVAILABLE FROM APR 25, 1963 TO JAN 06, 1995 35 ENTRIES

SITE NUMBER: 292303094553201
LOCAL WELL NUMBER: KH-64-33-807

CITY OF TEXAS CITY'S PUBLIC SUPPLY WELL NO. 4 LOCATED ON 21ST STREET, 100 FEET SOUTH OF ITS INTERSECTION WITH 1ST AVENUE. DEPTH OF WELL 728 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 309 TO 695 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 60.74 S

PERIOD OF RECORD HIGHEST 59.23 JAN 13, 1994 LOWEST 185.25 JAN 29, 1981
RECORD AVAILABLE FROM MAY , 1951 TO JAN 06, 1995 20 ENTRIES

SITE NUMBER: 292431094555601
LOCAL WELL NUMBER: KH-64-33-814

CITY OF TEXAS CITY'S GODDARD PARK PUBLIC SUPPLY WELL NO. 2 LOCATED ON 27TH AVENUE, 500 FEET WEST OF ITS INTERSECTION WITH 26TH STREET. DEPTH OF WELL 894 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 638 TO 884 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 60.77 S

PERIOD OF RECORD HIGHEST 54.38 JAN 13, 1994 LOWEST 108 OCT 04, 1975
RECORD AVAILABLE FROM NOV , 1970 TO JAN 06, 1995 40 ENTRIES

SITE NUMBER: 292337094542801
LOCAL WELL NUMBER: KH-64-33-901

CITY OF TEXAS CITY'S PUBLIC SUPPLY WELL NO. 10 LOCATED ON 9TH STREET, 100 FEET NORTH OF FARM TO MARKET ROAD 1764. DEPTH OF WELL 772 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 504 TO 770 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 66.46 S

PERIOD OF RECORD HIGHEST 62.34 JAN 16, 1991 LOWEST 195.7 NOV 12, 1973
RECORD AVAILABLE FROM MAY 10, 1957 TO JAN 12, 1995 52 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292333094545001
 LOCAL WELL NUMBER: KH-64-33-905

CITY OF TEXAS CITY'S PUBLIC SUPPLY WELL NO. 7 LOCATED ON 14TH STREET, 200 FEET SOUTH OF FARM TO MARKET ROAD 1764. DEPTH OF WELL 763 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 511 TO 760 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 9 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 12 58.63 S

PERIOD OF RECORD HIGHEST 58.63 JAN 12, 1995 LOWEST 191 OCT 31, 1975
 RECORD AVAILABLE FROM NOV 22, 1948 TO JAN 12, 1995 59 ENTRIES

SITE NUMBER: 292233094541501
 LOCAL WELL NUMBER: KH-64-33-912

MARATHON OIL COMPANY'S INDUSTRIAL WELL NO. 1A LOCATED IN THE PLANT OFF LOOP 197 WHICH IS 3,700 FEET SOUTH OF STATE HIGHWAY 348. DEPTH OF WELL 771 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 470 TO 761 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 12 54.76 S

PERIOD OF RECORD HIGHEST 54.76 JAN 12, 1995 LOWEST 158.66 OCT 06, 1977
 RECORD AVAILABLE FROM OCT 06, 1977 TO JAN 12, 1995 40 ENTRIES

SITE NUMBER: 292458094534201
 LOCAL WELL NUMBER: KH-64-33-915

U.S. GEOLOGICAL SURVEY'S TEXAS CITY PIEZOMETER NO. 1 LOCATED 45 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EAST TEXAS CITY. DEPTH OF WELL 210 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 200 TO 210 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	27.60 S	JAN 26	27.49 S	APR 20	27.14 S	JUL 14	27.24 S		
NOV 03	27.35 S	FEB 23	27.58 S	MAY 17	27.02 S	AUG 10	27.18 S		
DEC 29	27.39 S	MAR 23	27.36 S	JUN 15	27.12 S	SEP 07	27.20 S		
WATER YEAR 1995		HIGHEST 27.02		MAY 17, 1995		LOWEST 27.60		OCT 06, 1994	
PERIOD OF RECORD		HIGHEST 27.02		MAY 17, 1995		LOWEST 38.69		JUL 19, 1977	
		RECORD AVAILABLE FROM APR 24, 1973 TO SEP 07, 1995 276 ENTRIES							

SITE NUMBER: 292458094534203
 LOCAL WELL NUMBER: KH-64-33-917

U.S. GEOLOGICAL SURVEY'S TEXAS CITY PIEZOMETER NO. 3 LOCATED 28 FEET EAST OF THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EAST TEXAS CITY. DEPTH OF WELL 400 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 390 TO 400 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	41.17 S	JAN 26	41.32 S	APR 20	39.70 S	JUL 14	40.65 S		
NOV 03	40.97 S	FEB 23	41.34 S	MAY 17	39.53 S	AUG 10	40.34 S		
DEC 29	40.80 S	MAR 23	40.40 S	JUN 15	40.46 S	SEP 07	40.46 S		
WATER YEAR 1995		HIGHEST 39.53		MAY 17, 1995		LOWEST 41.34		FEB 23, 1995	
PERIOD OF RECORD		HIGHEST 33.84		JAN 31, 1991		LOWEST 83.21		JUL 19, 1977	
		RECORD AVAILABLE FROM JUL 19, 1977 TO SEP 07, 1995 192 ENTRIES							

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292458094534204
LOCAL WELL NUMBER: KH-64-33-918

U.S. GEOLOGICAL SURVEY'S TEXAS CITY PIEZOMETER NO. 4 LOCATED 9 FEET NORTH OF THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EAST TEXAS CITY. DEPTH OF WELL 535 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 525 TO 535 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	55.05 S	JAN 26	54.57 S	APR 20	54.25 S	JUL 14	53.78 S		
NOV 03	54.94 S	FEB 23	54.59 S	MAY 17	54.21 S	AUG 10	54.09 S		
DEC 29	54.68 S	MAR 23	54.47 S	JUN 15	54.06 S	SEP 07	53.98 S		
WATER YEAR 1995		HIGHEST	53.78	JUL 14, 1995	LOWEST	55.05	OCT 06, 1994		
PERIOD OF RECORD		HIGHEST	53.23	DEC 02, 1993	LOWEST	128.93	JUL 25, 1973		
		RECORD AVAILABLE FROM JUL 25, 1973 TO SEP 07, 1995						281 ENTRIES	

SITE NUMBER: 292458094534205
LOCAL WELL NUMBER: KH-64-33-919

U.S. GEOLOGICAL SURVEY'S TEXAS CITY PIEZOMETER NO. 5 LOCATED 45 FEET EAST OF THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EAST TEXAS CITY. DEPTH OF WELL 1,060 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 1,050 TO 1,060 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	55.42 S	JAN 26	55.61 S	APR 20	54.41 S	JUL 14	54.94 S		
NOV 04	55.54 S	FEB 23	55.45 S	MAY 17	54.17 S	AUG 10	54.74 S		
DEC 29	55.45 S	MAR 23	54.91 S	JUN 15	55.05 S	SEP 07	54.68 S		
WATER YEAR 1995		HIGHEST	54.17	MAY 17, 1995	LOWEST	55.61	JAN 26, 1995		
PERIOD OF RECORD		HIGHEST	54.17	MAY 17, 1995	LOWEST	97.44	SEP 15, 1976		
		RECORD AVAILABLE FROM APR 24, 1973 TO SEP 07, 1995						291 ENTRIES	

SITE NUMBER: 292458094534206
LOCAL WELL NUMBER: KH-64-33-920

U.S. GEOLOGICAL SURVEY'S TEXAS CITY COMPACTION MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EAST TEXAS CITY. DEPTH OF WELL 800 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 780 TO 790 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	54.57 S	DEC 29	54.56 S	MAR 23	54.59 S	JUN 15	54.28 S	SEP 07	53.76 S
NOV 03	54.72 S	JAN 26	54.50 S	APR 20	53.39 S	JUL 14	54.28 S		
DEC 01	54.70 S	FEB 23	54.56 S	MAY 17	53.35 S	AUG 10	53.82 S		
WATER YEAR 1995		HIGHEST	53.35	MAY 17, 1995	LOWEST	54.72	NOV 03, 1994		
PERIOD OF RECORD		HIGHEST	53.35	MAY 17, 1995	LOWEST	95.74	AUG 17, 1976		
		RECORD AVAILABLE FROM MAY 14, 1973 TO SEP 07, 1995						290 ENTRIES	

SITE NUMBER: 292458094534207
LOCAL WELL NUMBER: KH-64-33-921

U.S. GEOLOGICAL SURVEY'S TEXAS CITY PIEZOMETER NO. 2 LOCATED 9 FEET EAST OF THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EAST TEXAS CITY. DEPTH OF WELL 24 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 16 TO 21 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	15.31 S	JAN 26	13.34 S	APR 20	12.89 S	JUL 14	14.20 S		
NOV 03	14.75 S	FEB 23	13.83 S	MAY 17	12.76 S	AUG 10	14.55 S		
DEC 29	13.56 S	MAR 23	12.58 S	JUN 15	13.96 S	SEP 07	14.40 S		
WATER YEAR 1995		HIGHEST	12.58	MAR 23, 1995	LOWEST	15.31	OCT 06, 1994		

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

PERIOD OF RECORD HIGHEST 6.30 FEB 01, 1978 LOWEST 18.44 JAN 04, 1990
RECORD AVAILABLE FROM MAY 08, 1974 TO SEP 07, 1995 278 ENTRIES
SITE NUMBER: 292222094564801
LOCAL WELL NUMBER: KH-64-41-213

UNION CARBIDE COMPANY'S INDUSTRIAL WELL LOCATED IN BUILDING 40, 1,000 FEET WEST AND 1 MILE NORTH OF INTERSECTION OF STATE HIGHWAYS 146 AND 341. DEPTH OF WELL 1,025 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 856 TO 1,007 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 56.16 S

PERIOD OF RECORD HIGHEST 56.16 JAN 06, 1995 LOWEST 100.53 MAY 24, 1977
RECORD AVAILABLE FROM MAY 24, 1977 TO JAN 06, 1995 61 ENTRIES

SITE NUMBER: 292209094564701
LOCAL WELL NUMBER: KH-64-41-214

UNION CARBIDE COMPANY'S INDUSTRIAL WELL NO. 1 LOCATED 4,000 FEET NORTH OF THE INTERSECTION OF STATE HIGHWAYS 146 AND 341. DEPTH OF WELL 1,000 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 781 TO 989 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 53.37 S

PERIOD OF RECORD HIGHEST 53.37 JAN 06, 1995 LOWEST 101.31 MAR 08, 1977
RECORD AVAILABLE FROM DEC 28, 1976 TO JAN 06, 1995 67 ENTRIES

SITE NUMBER: 292211094543301
LOCAL WELL NUMBER: KH-64-41-305

HILL PETROLEUM'S INDUSTRIAL WELL NO. 1 LOCATED IN PLANT ON LOOP 197 WHICH IS 3,200 FEET NORTHEAST OF STATE HIGHWAY 341. DEPTH OF WELL 1,042 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 900 TO 1,006 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 86 A

PERIOD OF RECORD HIGHEST 52.03 JAN 23, 1987 LOWEST 99.15 FEB 02, 1977
RECORD AVAILABLE FROM JAN , 1943 TO JAN 05, 1995 96 ENTRIES

SITE NUMBER: 292223094544401
LOCAL WELL NUMBER: KH-64-41-310

MARATHON OIL COMPANY'S INDUSTRIAL WELL NO. 4 LOCATED IN THE PLANT ON LOOP 197 WHICH IS 3,700 FEET NORTHEAST OF STATE HIGHWAY 341. DEPTH OF WELL 1,017 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 852 TO 1,007 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 55.41 S

PERIOD OF RECORD HIGHEST 50.03 JAN 19, 1994 LOWEST 90.59 FEB 14, 1978
RECORD AVAILABLE FROM OCT 06, 1977 TO JAN 05, 1995 59 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292207094544001
LOCAL WELL NUMBER: KH-64-41-312

HILL PETROLEUM'S INDUSTRIAL WELL NO. 5 LOCATED IN THE PLANT ON LOOP 197 WHICH IS 2,800 FEET NORTHEAST OF STATE HIGHWAY 341. DEPTH OF WELL 645 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 478 TO 628 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 57.66 S

PERIOD OF RECORD HIGHEST 52.48 JAN 13, 1994 LOWEST 210.95 DEC 13, 1969
RECORD AVAILABLE FROM DEC 13, 1969 TO JAN 05, 1995 38 ENTRIES

SITE NUMBER: 291800094480301
LOCAL WELL NUMBER: KH-64-42-501

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. N-8 LOCATED IN PUMP STATION YARD NEAR INTERSECTION OF 30TH STREET AND G STREET. DEPTH OF WELL 3,070 FEET. DIAMETER OF UPPER CASING 26 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 23 26.08 S

PERIOD OF RECORD HIGHEST 2.16 JAN 22, 1987 LOWEST 39.89 MAY 04, 1976
RECORD AVAILABLE FROM AUG 08, 1941 TO FEB 23, 1995 84 ENTRIES

SITE NUMBER: 293230095024701
LOCAL WELL NUMBER: KH-65-32-524

CITY OF LEAGUE CITY'S GLEN COVE PUBLIC SUPPLY WELL LOCATED AT THE INTERSECTION OF GLEN COVE AND SHASTA DRIVES. DEPTH OF WELL 705 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVAL FROM 610 TO 690 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 03 135.37 S

PERIOD OF RECORD HIGHEST 135.37 JAN 03, 1995 LOWEST 231.70 MAY 05, 1976
RECORD AVAILABLE FROM JUN 09, 1966 TO JAN 03, 1995 32 ENTRIES

SITE NUMBER: 293004095054601
LOCAL WELL NUMBER: KH-65-32-741

CITY OF LEAGUE CITY'S PUBLIC SUPPLY WELL NO. 5 LOCATED ON WALKER STREET NEAR POLICE STATION IN LEAGUE CITY. DEPTH OF WELL 760 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 500 TO 750 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 127.19 S

PERIOD OF RECORD HIGHEST 127.19 FEB 02, 1995 LOWEST 193.08 JUN 28, 1977
RECORD AVAILABLE FROM MAY 04, 1977 TO FEB 02, 1995 38 ENTRIES

WATER LEVELS, GALVESTON COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293222095020301
LOCAL WELL NUMBER: KH-65-32-902

CITY OF KEMAH'S PUBLIC SUPPLY WELL NO. 3 LOCATED 500 FEET EAST AND 300 FEET SOUTH OF THE INTERSECTION OF LAWRENCE STREET AND FARM TO MARKET ROAD 2094. DEPTH OF WELL 590 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 520 TO 575 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 01 117.09 S

PERIOD OF RECORD HIGHEST 117.09 FEB 01, 1995 LOWEST 268 MAY 05, 1976
RECORD AVAILABLE FROM OCT 14, 1960 TO FEB 01, 1995 23 ENTRIES

SITE NUMBER: 292542095082301
LOCAL WELL NUMBER: KH-65-39-601

CITY OF GALVESTON'S UNUSED WELL NO. TW8-11 LOCATED 3 MILES NORTH OF THE INTERSECTION OF TOWER ROAD AND STATE HIGHWAY 6. DEPTH OF WELL 677 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 669 TO 677 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 25	116.46 S	JAN 27	111.37 S	APR 19	110.76 S	JUL 25	119.06 S		
NOV 17	114.61 S	FEB 28	110.21 S	MAY 26	111.20 S	AUG 18	119.88 S		
DEC 28	113.68 S	MAR 30	109.50 S	JUN 29	117.06 S	SEP 26	119.01 S		
WATER YEAR 1995		HIGHEST 109.50 MAR 30, 1995		LOWEST 119.88 AUG 18, 1995					
PERIOD OF RECORD		HIGHEST 54.76 MAY 27, 1942		LOWEST 177.83 AUG 24, 1973					
		RECORD AVAILABLE FROM MAY 27, 1942 TO OCT 25, 1995 569 ENTRIES							

SITE NUMBER: 292533095052701
LOCAL WELL NUMBER: KH-65-40-401

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 10 LOCATED 300 FEET EAST OF FARM TO MARKET ROAD 646 AND 1.1 MILE SOUTH OF FARM TO MARKET ROAD 517. DEPTH OF WELL 770 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 647 TO 767 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 117.68 S

PERIOD OF RECORD HIGHEST 55.55 MAY 28, 1942 LOWEST 167.80 OCT 17, 1977
RECORD AVAILABLE FROM MAY 28, 1942 TO JAN 04, 1995 39 ENTRIES

SITE NUMBER: 292619095060601
LOCAL WELL NUMBER: KH-65-40-411

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 16 LOCATED AT 9220 FARM TO MARKET ROAD 517. DEPTH OF WELL 750 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 635 TO 740 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 120.35 S

PERIOD OF RECORD HIGHEST 106.37 JAN 12, 1994 LOWEST 174.22 MAY 25, 1971
RECORD AVAILABLE FROM MAY 07, 1969 TO JAN 04, 1995 27 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292617095065501
LOCAL WELL NUMBER: KH-65-40-412

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 17 LOCATED 200 FEET NORTH OF CEMETERY ROAD ON FARM TO MARKET ROAD 517. DEPTH OF WELL 736 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 650 TO 730 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 113.27 S

PERIOD OF RECORD HIGHEST 111.34 JAN 12, 1994 LOWEST 174.51 NOV 15, 1973
RECORD AVAILABLE FROM APR 01, 1969 TO JAN 04, 1995 35 ENTRIES

SITE NUMBER: 292534095044501
LOCAL WELL NUMBER: KH-65-40-503

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 13 LOCATED 500 FEET NORTH AND 3,800 FEET EAST OF INTERSECTION OF 2ND STREET AND FARM TO MARKET ROAD 646. DEPTH OF WELL 810 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 640 TO 763 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 21 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 99.28 S

PERIOD OF RECORD HIGHEST 66.30 MAY 05, 1943 LOWEST 172.33 NOV 13, 1973
RECORD AVAILABLE FROM MAY 05, 1943 TO JAN 04, 1995 32 ENTRIES

SITE NUMBER: 292611095012901
LOCAL WELL NUMBER: KH-65-40-614

OILFIELD SALVAGE COMPANY'S ABANDONED WELL LOCATED 400 FEET WEST OF STATE HIGHWAY 3 AND 2,100 FEET SOUTH OF FARM TO MARKET ROAD 2004. DEPTH OF WELL 700 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 03 89.93 S

PERIOD OF RECORD HIGHEST 89.93 JAN 03, 1995 LOWEST 126.53 DEC 06, 1978
RECORD AVAILABLE FROM NOV 09, 1967 TO JAN 03, 1995 69 ENTRIES

SITE NUMBER: 292358095062001
LOCAL WELL NUMBER: KH-65-40-701

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 15 LOCATED 600 FEET NORTH AND 300 FEET WEST OF THE INTERSECTION OF 4 1/2 STREET AND AVENUE S. DEPTH OF WELL 776 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 677 TO 773 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 124.44 S

PERIOD OF RECORD HIGHEST 111.06 JAN 25, 1989 LOWEST 171.40 MAY 20, 1971
RECORD AVAILABLE FROM NOV 02, 1959 TO JAN 04, 1995 36 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292440095053801
LOCAL WELL NUMBER: KH-65-40-703

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 9 LOCATED 150 FEET SOUTH OF 4TH STREET AND 650 FEET WEST OF INTERSECTION OF 4TH STREET AND FARM TO MARKET ROAD 646. DEPTH OF WELL 764 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 669 TO 761 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 111.25 S

PERIOD OF RECORD HIGHEST 63.64 MAY 28, 1942 LOWEST 162.74 FEB 14, 1977
RECORD AVAILABLE FROM MAY 28, 1942 TO JAN 04, 1995 35 ENTRIES

SITE NUMBER: 292403095052601
LOCAL WELL NUMBER: KH-65-40-704

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 11 LOCATED 350 FEET EAST OF FARM TO MARKET ROAD 646 AND 4,700 FEET NORTH OF FARM TO MARKET 1764. DEPTH OF WELL 771 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 656 TO 767 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 31 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 118.19 S

PERIOD OF RECORD HIGHEST 67.16 MAY 28, 1942 LOWEST 170.69 NOV 27, 1972
RECORD AVAILABLE FROM MAY 28, 1942 TO JAN 04, 1995 52 ENTRIES

SITE NUMBER: 292336095063301
LOCAL WELL NUMBER: KH-65-40-706

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 14 LOCATED 350 FEET EAST OF SHOUSE ROAD AND 650 FEET NORTH OF THE INTERSECTION OF SHOUSE ROAD AND WALKER STREET. DEPTH OF WELL 805 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 661 TO 775 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 109.19 S

PERIOD OF RECORD HIGHEST 67.0 JUL 02, 1942 LOWEST 159.33 MAY 10, 1972
RECORD AVAILABLE FROM JUL 02, 1942 TO JAN 04, 1995 198 ENTRIES

SITE NUMBER: 292338095063601
LOCAL WELL NUMBER: KH-65-40-707

CITY OF GALVESTON'S UNUSED WELL NO. TW-2 LOCATED 1 MILE NORTH OF THE INTERSECTION OF STATE HIGHWAY 6 AND FARM TO MARKET ROAD 1764. DEPTH OF WELL 870 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 850 TO 870 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
OCT 25 108.28 ST	JAN 27 103.22 S	APR 19 101.87 S	JUL 25 107.42 S	
NOV 17 106.26 ST	FEB 28 102.36 ST	MAY 26 104.24 S	AUG 18 107.57 S	
DEC 28 104.30 ST	MAR 30 101.90 ST	JUN 29 106.64 S	SEP 26 109.14 ST	
WATER YEAR 1995	HIGHEST 101.87	APR 19, 1995	LOWEST 109.14	SEP 26, 1995
PERIOD OF RECORD	HIGHEST 54.43	FEB 20, 1941	LOWEST 165.76	AUG 24, 1973
	RECORD AVAILABLE FROM FEB 20, 1941 TO OCT 25, 1995 612 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292443095045201
LOCAL WELL NUMBER: KH-65-40-802

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 12 LOCATED ON THE NORTHWEST CORNER OF THE INTERSECTION OF 4TH STREET AND AVENUE J NEAR THE TOWN OF SANTA FE. DEPTH OF WELL 781 FEET. DIAMETER OF UPPER CASING 18 INCH. SCREENED INTERVAL FROM 636 TO 776 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 109.99 S

PERIOD OF RECORD HIGHEST 66.18 MAY 28, 1942 LOWEST 169.2 NOV 13, 1973
RECORD AVAILABLE FROM MAY 28, 1942 TO JAN 04, 1995 43 ENTRIES

SITE NUMBER: 292350095002201
LOCAL WELL NUMBER: KH-65-40-903

CITY OF TEXAS CITY'S DISTRICT NO. 14 PUBLIC SUPPLY WELL NO. 2 LOCATED AT THE WEST END OF SHILO AVENUE AND 500 FEET SOUTH OF FARM TO MARKET ROAD 1764. DEPTH OF WELL 874 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 484 TO 864 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 74.22 S

PERIOD OF RECORD HIGHEST 71.90 JAN 13, 1994 LOWEST 169.45 FEB 13, 1980
RECORD AVAILABLE FROM NOV 30, 1970 TO JAN 06, 1995 44 ENTRIES

SITE NUMBER: 292211095044501
LOCAL WELL NUMBER: KH-65-48-201

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 1A LOCATED 60 FEET EAST OF AVENUE I AND 100 FEET NORTH OF STATE HIGHWAY 6 IN THE CITY OF SANTA FE. DEPTH OF WELL 817 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 710 TO 805 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 81.23 S

PERIOD OF RECORD HIGHEST 81.23 JAN 04, 1995 LOWEST 139.76 NOV 13, 1969
RECORD AVAILABLE FROM NOV 09, 1956 TO JAN 04, 1995 61 ENTRIES

SITE NUMBER: 292204095043601
LOCAL WELL NUMBER: KH-65-48-202

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 6A LOCATED ON SOUTH SIDE OF STATE HIGHWAY 6 AND 1,700 FEET SOUTHEAST OF FARM TO MARKET ROAD 646 IN SANTA FE. DEPTH OF WELL 836 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 744 TO 836 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 95.71 S

PERIOD OF RECORD HIGHEST 81.29 JAN 12, 1994 LOWEST 141 NOV 04, 1971
RECORD AVAILABLE FROM MAR 24, 1960 TO JAN 04, 1995 44 ENTRIES

WATER LEVELS, GALVESTON COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292208095042701
LOCAL WELL NUMBER: KH-65-48-204

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 2A LOCATED 100 FEET EAST AND 500 FEET NORTH ALONG AN UNIMPROVED ROAD THAT IS 800 FEET EAST ON STATE HIGHWAY 6 FROM THE INTERSECTION OF STATE HIGHWAY 6 AND AVENUE H IN SANTA FE. DEPTH OF WELL 775 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 715 TO 760 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 03 74.09 S

PERIOD OF RECORD HIGHEST 72.99 JAN 19, 1993 LOWEST 131 MAY 10, 1972
RECORD AVAILABLE FROM JAN 10, 1964 TO JAN 03, 1995 39 ENTRIES

SITE NUMBER: 292205095043701
LOCAL WELL NUMBER: KH-65-48-207

CITY OF GALVESTON'S UNUSED WELL NO. 6 LOCATED IN BRICKED BUILDING, 45 FEET SOUTH OF STATE HIGHWAY 6 AND 1,500 FEET SOUTHEAST OF FARM TO MARKET ROAD 646. DEPTH OF WELL 850 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 744 TO 844 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 25	82.73 ST	JAN 27	79.86 S	APR 19	84.25 S	JUL 25	86.41 S		
NOV 17	81.56 ST	FEB 28	79.37 ST	MAY 26	94.60 SS	AUG 18	86.15 S		
DEC 28	79.75 ST	MAR 30	92.39 SS	JUN 29	85.53 S	SEP 26	98.59 ST		

WATER YEAR 1995 HIGHEST 79.37 FEB 28, 1995 LOWEST 98.59 SEP 26, 1995
PERIOD OF RECORD HIGHEST 78 NOV 30, 1943 NOV 29, 1954 LOWEST 150.55 JUL 23, 1971
RECORD AVAILABLE FROM NOV 30, 1943 TO OCT 25, 1995 476 ENTRIES

SITE NUMBER: 292209095042801
LOCAL WELL NUMBER: KH-65-48-209

CITY OF GALVESTON'S UNUSED WELL NO. 2 LOCATED 600 FEET NORTH OF STATE HIGHWAY 6 AND 200 FEET NORTH OF THE WEST COUNTY BUILDING WHICH IS 3 MILES NORTHWEST OF FARM TO MARKET ROAD 2004. DEPTH OF WELL 855 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 724 TO 846 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 21 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 78.47 S

PERIOD OF RECORD HIGHEST 34.3 SEP 23, 1932 LOWEST 148.53 APR 07, 1970
RECORD AVAILABLE FROM SEP 23, 1932 TO JAN 04, 1995 63 ENTRIES

SITE NUMBER: 292155095041001
LOCAL WELL NUMBER: KH-65-48-211

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 10709 STATE HIGHWAY 6. DEPTH OF WELL 873 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 714 TO 857 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 90.21 S

PERIOD OF RECORD HIGHEST 80.07 JAN 12, 1994 LOWEST 136 NOV 04, 1971 NOV 21, 1972
RECORD AVAILABLE FROM NOV 04, 1971 TO JAN 04, 1995 33 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292151095035901
LOCAL WELL NUMBER: KH-65-48-212

CITY OF GALVESTON'S UNUSED WELL NO. 5 LOCATED 100 FEET SOUTH OF STATE HIGHWAY 6 AND 1,800 FEET EAST OF THE INTERSECTION OF AVENUE F AND STATE HIGHWAY 6. DEPTH OF WELL 888 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 714 TO 767 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 87.26 S

PERIOD OF RECORD HIGHEST 78.50 JAN 12, 1994 LOWEST 119 OCT 17, 1977
RECORD AVAILABLE FROM JUN 29, 1977 TO JAN 04, 1995 20 ENTRIES

SITE NUMBER: 292203095043201
LOCAL WELL NUMBER: KH-65-48-213

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 7 LOCATED 150 FEET SOUTH OF STATE HIGHWAY 6 AND 1,950 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 646 AND STATE HIGHWAY 6. DEPTH OF WELL 843 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 739 TO 840 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 89.73 S

PERIOD OF RECORD HIGHEST 81.23 JAN 12, 1994 LOWEST 143.56 APR 10, 1970
RECORD AVAILABLE FROM APR 10, 1970 TO JAN 04, 1995 33 ENTRIES

SITE NUMBER: 292144095033601
LOCAL WELL NUMBER: KH-65-48-214

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 8 LOCATED 100 FEET SOUTH OF STATE HIGHWAY 6 AND 300 FEET EAST OF THE INTERSECTION OF AVENUE B AND STATE HIGHWAY 6. DEPTH OF WELL 884 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 703 TO 884 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 77.87 S

PERIOD OF RECORD HIGHEST 77.87 JAN 04, 1995 LOWEST 131.32 NOV 27, 1972
RECORD AVAILABLE FROM MAY 16, 1961 TO JAN 04, 1995 44 ENTRIES

SITE NUMBER: 292050095010501
LOCAL WELL NUMBER: KH-65-48-301

CITY OF HITCHCOCK'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT THE UTILITIES OFFICE WHICH IS 500 FEET WEST AND 550 FEET SOUTH OF THE INTERSECTION OF FARM TO MARKET ROAD 519 AND STATE HIGHWAY 6. DEPTH OF WELL 790 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 656 TO 780 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 23 65.04 S

PERIOD OF RECORD HIGHEST 65.04 FEB 23, 1995 LOWEST 131 MAY 08, 1972
RECORD AVAILABLE FROM APR 06, 1970 TO FEB 23, 1995 19 ENTRIES

WATER LEVELS, GALVESTON COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 292037095010501
LOCAL WELL NUMBER: KH-65-48-316

CITY OF HITCHCOCK'S PUBLIC SUPPLY WELL NO. 4 LOCATED 1,900 FEET SOUTH OF THE INTERSECTION OF STATE HIGHWAYS 6 AND 519. DEPTH OF WELL 1,080 FEET. DIAMETER OF UPPER OF CASING 14 INCHES. SCREENED INTERVAL FROM 950 TO 1,060 IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 01 61.98 S

PERIOD OF RECORD HIGHEST 61.98 FEB 01, 1995 LOWEST 114.85 JAN 03, 1977
RECORD AVAILABLE FROM NOV 12, 1969 TO FEB 01, 1995 31 ENTRIES

SITE NUMBER: 291949095024801
LOCAL WELL NUMBER: KH-65-48-502

CITY OF HITCHCOCK'S UNUSED WELL NO. 4 LOCATED AT OLD BLIMP BASE WHICH IS 2.5 MILES SOUTH OF STATE HIGHWAY 6 ON FARM TO MARKET ROAD 2004. DEPTH OF WELL 756 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 690 TO 752 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 71.87 S

PERIOD OF RECORD HIGHEST 71.87 JAN 12, 1995 LOWEST 116.77 APR 19, 1973
RECORD AVAILABLE FROM APR 07, 1970 TO JAN 12, 1995 55 ENTRIES

WATER QUALITY, GALVESTON COUNTY

111

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
KH-64-33-701	08-17-94	1405	737	1200	7.8	24.0	150
	08-01-95	1525	737	1300	8.0	26.0	190
KH-64-33-710	08-17-94	1340	644	1260	7.6	26.0	170
KH-64-33-802	08-17-94	1215	702	1200	8.0	24.0	160
	08-01-95	1415	702	1170	8.2	31.0	160
KH-64-33-803	08-17-94	1035	715	2120	8.1	26.0	460
	08-01-95	1350	715	2090	8.1	34.0	430
KH-64-33-807	08-17-94	1015	728	1710	8.0	25.0	310
	08-01-95	1315	728	1700	8.0	23.0	300
KH-64-33-814	08-14-94	1140	894	2800	7.8	27.0	760
	08-01-95	1445	894	2280	8.1	32.0	520
KH-64-33-901	08-17-94	0915	772	1750	7.9	27.0	340
	08-01-95	1250	772	1760	7.9	26.0	360
KH-64-33-902	08-17-94	1100	772	1280	8.0	26.0	210
KH-64-41-103	08-23-94	1440	857	1480	7.8	27.0	310
	08-02-95	1615	857	1480	7.8	27.0	290
KH-65-31-707	08-18-94	0930	650	546	7.7	25.0	38
	08-08-95	1410	650	535	7.9	26.0	50
KH-65-31-805	08-18-94	1015	620	606	7.7	25.0	50
	08-08-95	1330	620	552	7.9	25.0	60
KH-65-32-524	08-18-94	1410	705	1230	7.7	26.0	200
	08-03-95	1400	705	1220	8.1	28.0	210
KH-65-32-713	08-18-94	1300	710	732	7.6	24.0	74
	08-03-95	1300	710	718	7.9	26.0	74
KH-65-32-741	08-03-95	1450	760	1060	7.5	27.0	150
KH-65-32-901	08-23-94	1200	563	965	7.7	25.0	120
	08-03-95	1000	563	973	7.7	25.0	110
KH-65-32-902	08-23-94	1230	590	1030	7.5	25.0	150
	08-03-95	0930	590	904	7.5	25.0	130
KH-65-40-401	08-18-94	1000	770	1030	7.6	26.0	170
LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
KH-65-40-401	08-01-95	1430	770	1100	7.6	27.0	160
KH-65-40-503	08-18-94	1030	810	881	7.8	26.0	130
	08-02-95	1230	810	986	7.8	26.0	150
KH-65-40-703	08-19-94	1100	764	1330	7.7	26.0	270
	08-02-95	1330	764	1350	7.7	27.0	260
KH-65-40-704	08-19-94	1140	771	1360	7.6	27.0	280
	08-01-95	1200	771	1370	7.7	27.0	250
KH-65-40-901	08-17-94	1435	850	765	6.9	23.0	120
	08-01-95	1615	850	782	7.1	28.0	120
KH-65-48-204	08-19-94	1200	775	2110	7.6	27.0	530
	08-01-95	1100	775	2550	7.7	28.0	540
KH-65-48-207	08-19-94	1230	850	2460	7.5	28.0	670
KH-65-48-316	08-26-94	1000	1080	1510	7.8	27.0	350
	08-02-95	1445	1080	1790	7.9	28.0	410

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

HALE COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
KY-23-10-407	334953101503701	114	115						

HY - Hydrograph
WL - Water-Level Record
QW - Water-Quality Record

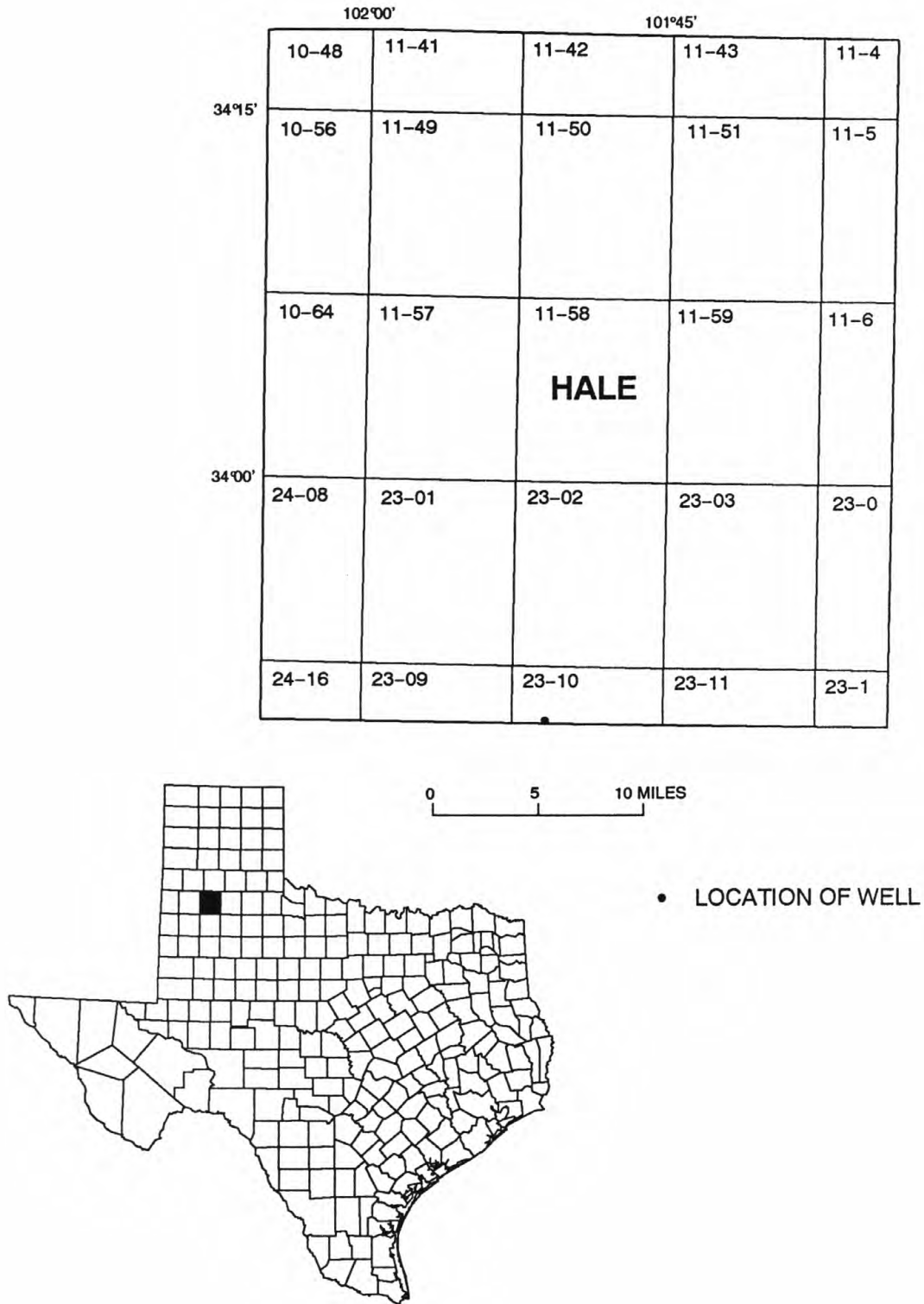


Figure 21.--Hale County Map

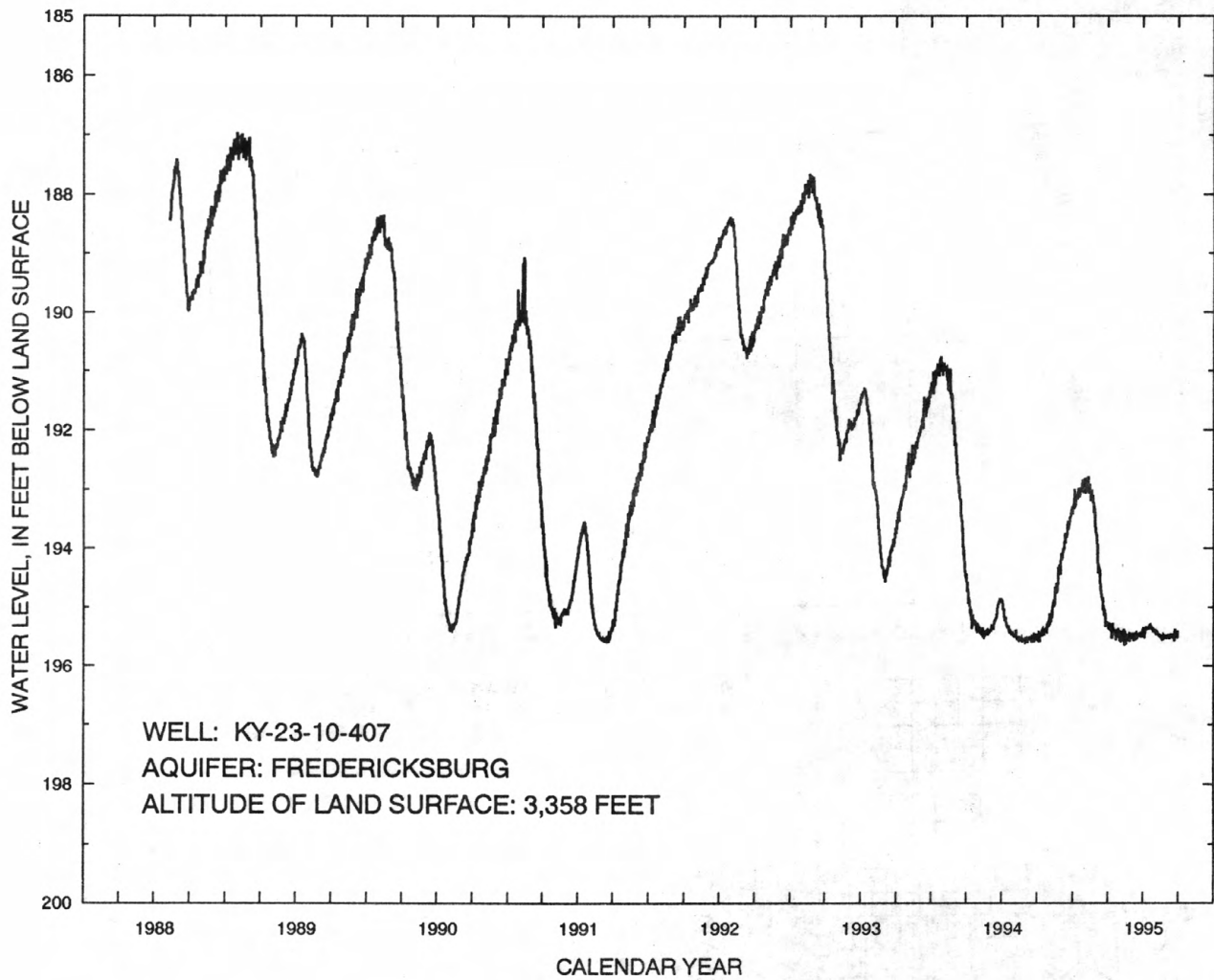


Figure 22.--Hydrograph for well KY-23-10-407

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334953101503701

LOCAL WELL NUMBER: KY-23-10-407

CITY OF ABERNATHY'S OBSERVATION WELL LOCATED ON CITY SQUARE ADJACENT TO MUNICIPAL BUILDING IN ABERNATHY. DEPTH OF WELL 237 FEET. DIAMETER OF CASING 16 INCHES. COMPLETED IN FREDERICKSBURG AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,358 FEET. OTHER IDENTIFIER: HALE 1.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (MEAN VALUES)

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	195.48	195.11	194.15	193.42	192.91	193.71	195.29	195.57	195.50	195.40	195.41	195.51
2	195.49	195.29	194.10	193.26	192.87	193.76	195.26	195.40	195.44	195.36	195.39	195.49
3	195.56	195.21	194.18	193.34	193.07	193.78	195.34	195.47	195.48	195.34	195.43	195.50
4	195.58	195.22	194.14	193.32	192.82	193.83	195.35	195.59	195.53	195.45	195.43	195.49
5	195.41	195.21	194.13	193.00	192.91	194.02	195.26	195.44	195.44	195.52	195.41	195.48
6	195.45	195.24	194.01	193.20	192.83	194.08	195.31	195.41	195.44	195.47	195.44	195.46
7	195.58	195.10	194.07	193.31	193.01	194.42	195.34	195.42	195.52	195.41	195.46	195.53
8	195.58	195.05	194.01	193.24	192.90	194.33	195.32	195.48	195.50	195.37	195.43	195.48
9	195.50	195.18	193.98	193.14	192.80	194.29	195.28	195.56	195.54	195.36	195.45	195.51
10	195.45	195.02	194.01	193.12	192.90	194.36	195.52	195.56	195.53	195.37	195.46	195.51
11	195.43	194.96	193.75	193.10	193.07	194.42	195.42	195.43	195.55	195.36	195.47	195.45
12	195.44	194.88	193.91	193.12	192.98	194.52	195.52	195.37	195.45	195.34	195.48	195.49
13	195.49	194.91	193.79	193.17	193.03	194.68	195.37	195.53	195.44	195.34	195.45	195.51
14	195.40	194.98	193.80	193.10	192.92	194.74	195.27	195.64	195.45	195.34	195.48	195.51
15	195.37	194.92	193.78	193.00	193.11	194.76	195.42	195.48	195.48	195.35	195.49	195.45
16	195.48	194.66	193.79	192.98	193.20	194.79	195.42	195.41	195.51	195.33	195.48	195.47
17	195.47	194.69	193.76	193.09	193.12	194.88	195.37	195.47	195.49	195.33	195.49	195.49
18	195.45	194.76	193.67	193.12	193.02	194.86	195.46	195.62	195.47	195.31	195.50	195.45
19	195.47	194.59	193.55	193.11	193.19	194.85	195.39	195.51	195.45	195.30	195.53	195.53
20	195.39	194.62	193.68	193.03	193.14	195.04	195.43	195.46	195.44	195.33	195.51	195.48
21	195.38	194.75	193.64	192.97	193.14	194.98	195.48	195.52	195.46	195.32	195.50	195.57
22	195.40	194.69	193.60	193.04	193.11	195.09	195.55	195.46	195.45	195.31	195.49	195.45
23	195.40	194.54	193.51	193.02	193.36	195.14	195.46	195.50	195.47	195.33	195.48	195.37
24	195.40	194.32	193.49	192.95	193.40	195.05	195.43	195.57	195.48	195.38	195.47	195.48
25	195.41	194.40	193.48	192.94	193.28	195.16	195.37	195.51	195.45	195.35	195.48	195.46
26	195.31	194.28	193.43	192.85	193.38	195.32	195.50	195.43	195.45	195.36	195.52	195.43
27	195.26	194.43	193.41	192.88	193.57	195.29	195.51	195.49	195.44	195.37	195.51	195.46
28	195.25	194.38	193.40	193.06	193.73	195.25	195.35	195.58	195.42	195.42	195.50	195.45
29	195.33	194.44	193.37	193.03	---	195.25	195.49	195.52	195.50	195.39	195.48	195.41
30	195.26	194.24	193.31	192.88	---	195.26	195.43	195.48	195.48	195.38	195.48	195.52
31	195.32	---	193.37	192.83	---	195.27	---	195.47	---	195.39	195.51	---

WATER YEAR 1995 HIGHEST 192.80 FEB 09, 1995 LOWEST 195.64 MAY 14, 1995
 PERIOD OF RECORD HIGHEST 186.87 FEB 12, 1989 LOWEST 195.67 SEP 16, 1991
 RECORD AVAILABLE FROM AUG 19, 1988 TO SEP 30, 1995

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

HARDIN COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
LH-61-47-208	302053094100601	118	120		LH-61-55-105	301452094123801		121	
LH-61-47-210	302100094104102		120		LH-61-55-203	301316094114601		121	
LH-61-47-304	302030094091601		120		LH-61-55-204	301234094112801		121	
LH-61-47-804	301554094120201		120		LH-61-55-206	301412094114001	119	122	
LH-61-55-104	301426094123701		121						

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

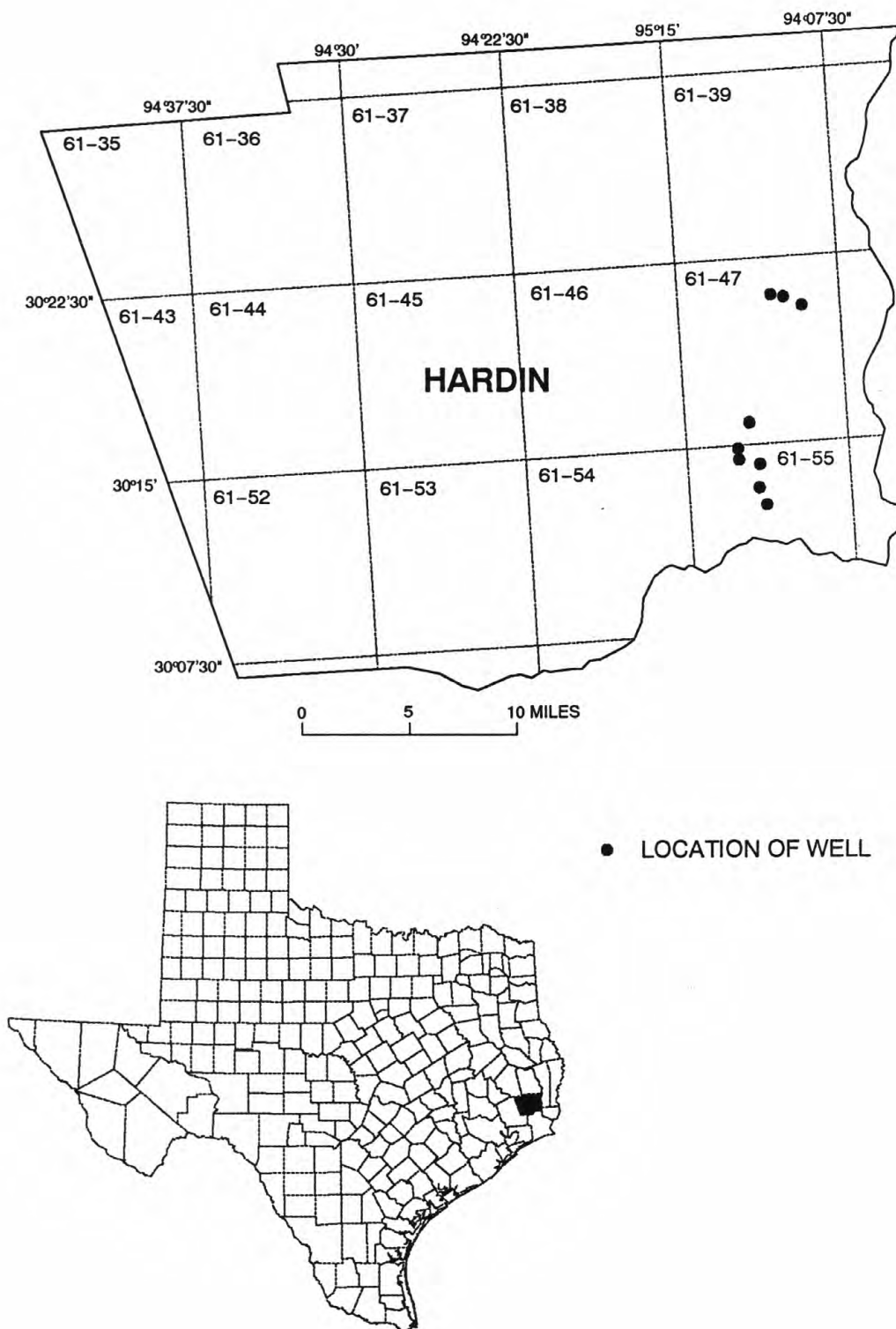


Figure 23.--Hardin County Map

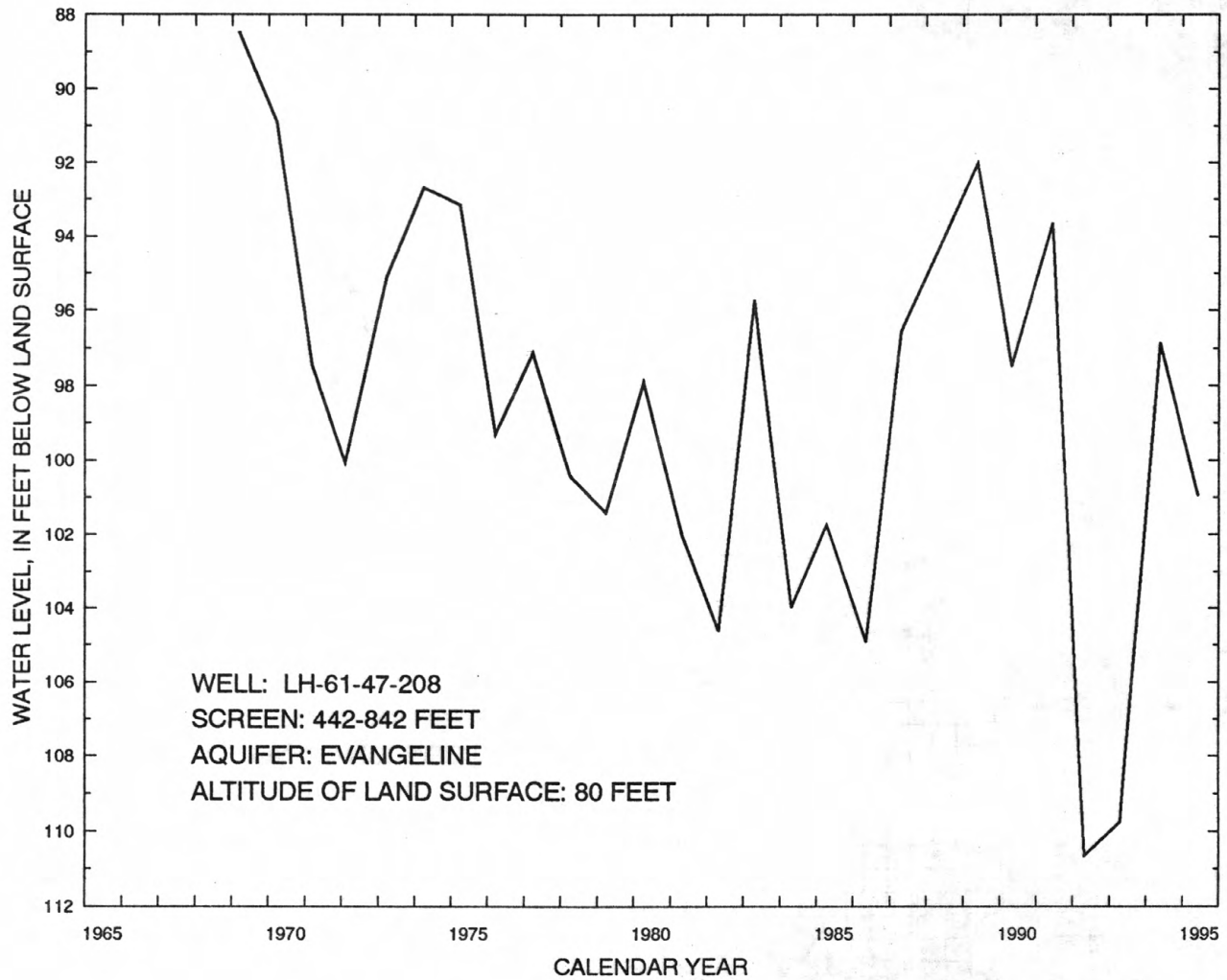


Figure 24.--Hydrograph for well LH-61-47-208

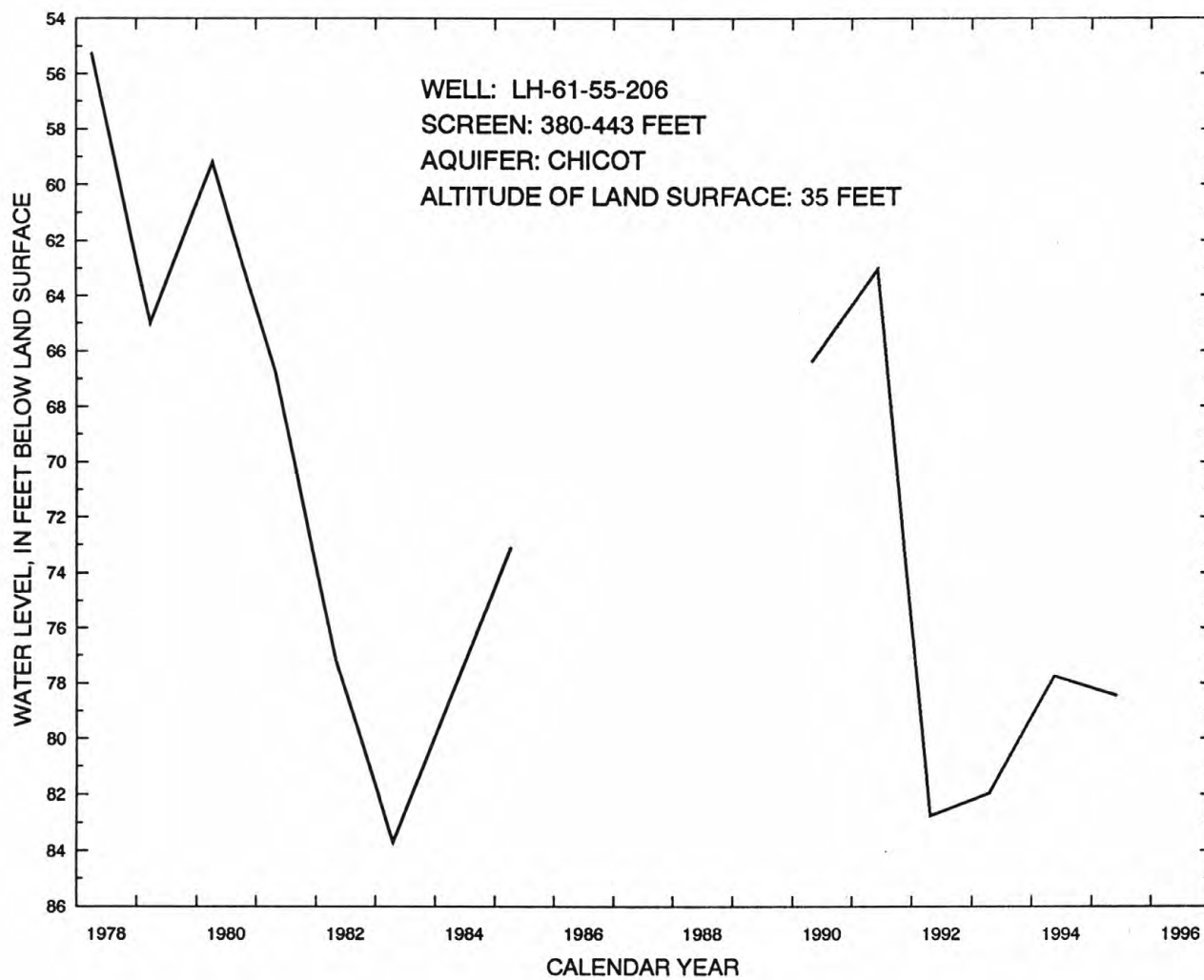


Figure 25.--Hydrograph for well LH-61-55-206

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 302053094100601
LOCAL WELL NUMBER: LH-61-47-208

CITY OF SILSBEE'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT CITY WAREHOUSE, 100 FEET WEST OF MARSHALL LANE AND 100 FEET SOUTH OF INTERSECTION OF NORVELL STREET AND MARSHALL LANE. DEPTH OF WELL 842 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS BETWEEN 442 AND 842 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 07 100.95 S

PERIOD OF RECORD HIGHEST 59.2 JUN 06, 1962 LOWEST 110.64 APR 23, 1992
RECORD AVAILABLE FROM JUN 06, 1962 TO JUN 07, 1995 27 ENTRIES

SITE NUMBER: 302100094104102
LOCAL WELL NUMBER: LH-61-47-210

CITY OF SILSBEE'S PUBLIC SUPPLY WELL NO. 2A LOCATED 200 FEET WEST OF STATE HIGHWAY 498 AND 50 FEET SOUTH OF AVENUE I NEAR ELEVATED STORAGE TANK. DEPTH OF WELL 900 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 782 TO 890 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 07 118.58 S

PERIOD OF RECORD HIGHEST 104.86 MAR 29, 1977 LOWEST 123.66 MAY 18, 1994
RECORD AVAILABLE FROM MAR 28, 1968 TO JUN 07, 1995 26 ENTRIES

SITE NUMBER: 302030094091601
LOCAL WELL NUMBER: LH-61-47-304

CITY OF SILSBEE'S PUBLIC SUPPLY WELL NO. 4 LOCATED 400 FEET NORTH OF STATE HIGHWAY 327 AND 1,250 FEET EAST OF GENTRY ROAD. DEPTH OF WELL 920 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 595 TO 905 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 07 92.06 S

PERIOD OF RECORD HIGHEST 91.37 APR 23, 1992 LOWEST 103.46 APR 30, 1990
RECORD AVAILABLE FROM APR 30, 1990 TO JUN 07, 1995 5 ENTRIES

SITE NUMBER: 301554094120201
LOCAL WELL NUMBER: LH-61-47-804

LUMBERTON WATER SUPPLY CORPORATION'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 55 WEST CHANCE CUTOFF ROAD. DEPTH OF WELL 463 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 395 TO 458 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 05 52.67 S

PERIOD OF RECORD HIGHEST 44.44 MAR 29, 1979 LOWEST 68.31 APR 28, 1982
RECORD AVAILABLE FROM APR 04, 1978 TO JUN 05, 1995 16 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 301426094123701
LOCAL WELL NUMBER: LH-61-55-104

CITY OF BEAUMONT'S (LOEB WELL) PUBLIC SUPPLY WELL NO. 3 LOCATED 200 FEET SOUTH OF STATE HIGHWAY 421 AND 800 FEET WEST OF U.S. HIGHWAY 69. DEPTH OF WELL 780 FEET. DIAMETER OF UPPER CASING 26 INCHES. SCREENED INTERVALS FROM 290 TO 765 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 40 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 05 68.40 S

PERIOD OF RECORD HIGHEST 64 MAY 06, 1986 LOWEST 97.50 JUN 07, 1991
RECORD AVAILABLE FROM MAY 06, 1986 TO JUN 05, 1995 8 ENTRIES

SITE NUMBER: 301452094123801
LOCAL WELL NUMBER: LH-61-55-105

CITY OF LUMBERTON'S MUNICIPAL UTILITY DISTRICT PUBLIC SUPPLY WELL NO. 3 LOCATED 100 FEET NORTH OF KIRBY FOREST ROAD AND 300 FEET EAST OF U.S. HIGHWAY 69. DEPTH OF WELL 796 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 378 TO 770 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 43 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 05 78.48 S

PERIOD OF RECORD HIGHEST 61.82 APR 23, 1987 LOWEST 80.53 MAY 07, 1986
RECORD AVAILABLE FROM APR 10, 1985 TO JUN 05, 1995 10 ENTRIES

SITE NUMBER: 301316094114601
LOCAL WELL NUMBER: LH-61-55-203

CITY OF BEAUMONT'S PUBLIC SUPPLY WELL NO. 2 LOCATED 30 FEET NORTH ON GAINES ROAD AND 700 FEET WEST OF INTERSECTION WITH U.S. HIGHWAY 69. DEPTH OF WELL 797 FEET. DIAMETER OF UPPER CASING 26 INCHES. SCREENED INTERVALS FROM 301 TO 775 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 05 78.75 S

PERIOD OF RECORD HIGHEST 45 FEB , 1962 LOWEST 94.90 APR 27, 1990
RECORD AVAILABLE FROM FEB , 1962 TO JUN 05, 1995 19 ENTRIES

SITE NUMBER: 301234094112801
LOCAL WELL NUMBER: LH-61-55-204

CITY OF BEAUMONT'S (LOEB WELL) PUBLIC SUPPLY WELL NO. 1 LOCATED 200 FEET WEST OF U.S. HIGHWAY 69 AND 150 FEET SOUTH OF GIBSON ROAD. DEPTH OF WELL 800 FEET. DIAMETER OF UPPER CASING 26 INCHES. SCREENED INTERVALS FROM 311 TO 780 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 07 80.69 S

PERIOD OF RECORD HIGHEST 2.2 MAY 05, 1958 LOWEST 98.05 APR 24, 1992
RECORD AVAILABLE FROM MAY 05, 1958 TO JUN 07, 1995 23 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 301412094114001
LOCAL WELL NUMBER: LH-61-55-206

LUMBERTON WATER SUPPLY CORPORATION'S PUBLIC SUPPLY WELL NO. 1 LOCATED 100 FEET EAST OF U.S. HIGHWAY 96 AND 30 FEET NORTH OF BENNY AVENUE. DEPTH OF WELL 448 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 380 TO 443 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 35 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 05 78.44 S

PERIOD OF RECORD HIGHEST 55.24 APR 04, 1978 LOWEST 83.70 APR 20, 1983
RECORD AVAILABLE FROM APR 04, 1978 TO JUN 05, 1995 13 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

HARRIS COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
LJ-60-58-501	300408095485701		131		LJ-65-04-728	295249095364701		146	
LJ-60-59-325	300646095384001		131		LJ-65-04-729	295249095370701		146	
LJ-60-59-326	300646095384002		131		LJ-65-04-811	295247095344701		147	223
LJ-60-59-327	300646095384003		131		LJ-65-04-901	295252095300401		147	
LJ-60-60-103	300521095365101		132		LJ-65-05-216	295758095251701		147	223
LJ-60-60-203	300551095330401		132		LJ-65-05-404	295522095291902		147	
LJ-60-60-304	300556095304101		132		LJ-65-05-517	295644095261001			223
LJ-60-60-306	300556095304102		132		LJ-65-05-606	295518095240201		148	223
LJ-60-60-307	300624095302001		133		LJ-65-05-611	295518095240302		148	
LJ-60-60-308	300624095302002		133		LJ-65-05-615	295611095240201		148	
LJ-60-60-804	300056095335601		133		LJ-65-05-616	295614095242201		148	223
LJ-60-60-912	300159095311301		133		LJ-65-05-618	295609095233801		149	
LJ-60-61-101	300507095280201		134		LJ-65-05-619	295703095245101		149	223
LJ-60-61-601	300457095245801		134		LJ-65-05-623	295705095235501		149	
LJ-60-61-713	300018095225701		134		LJ-65-05-727	295323095294501		149	
LJ-60-61-715	300157095292501		134		LJ-65-05-813	295306095270501		150	223
LJ-60-61-819	300108095270201		135		LJ-65-05-814	295251095264501		150	223
LJ-60-61-826	300123095264501		135		LJ-65-06-102	295855095204301		150	223
LJ-60-61-905	300146095241801		135		LJ-65-06-103	295850095201301		150	223
LJ-60-61-914	300018095225701		135		LJ-65-06-202	295915095194001		151	
LJ-60-62-401	300239095212601		136		LJ-65-06-526	295616095195802		151	
LJ-60-62-403	300312095221601		136		LJ-65-06-528	295553095191201			223
LJ-60-64-402	300308095071401		136	223	LJ-65-06-530	295605095184701			223
LJ-60-64-403	300308095071402		136		LJ-65-06-532	295616095195803		151	
LJ-60-64-701	300120095063601		137	223	LJ-65-06-601	295616095170101		151	223
LJ-60-64-713	300133095065101		137	223	LJ-65-06-612	295616095170201		152	223
LJ-64-09-505	294932094551401		137		LJ-65-06-616	295619095171001		152	
LJ-64-09-703	294637094592501		137		LJ-65-06-802	295312095173301		152	223
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LJ-65-01-301	295840095525901		138		LJ-65-07-902	295449095083401		153	
LJ-65-01-302	295831095530801		138		LJ-65-07-904	295451095083901		153	223
LJ-65-02-101	295932095514701		138		LJ-65-07-905	295449095084101		153	
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LJ-65-02-313	295957095460902		139		LJ-65-07-909	295449095084105		154	
LJ-65-02-314	295957095460903		140		LJ-65-08-103	295817095065501		154	
LJ-65-02-603	295544095462401		140		LJ-65-08-506	295529095043501		155	
LJ-65-02-612	295505095462201		140		LJ-65-08-708	295259095065401		155	
LJ-65-03-101	295842095430201		140		LJ-65-10-516	294808095485401		155	
LJ-65-03-104	295910095443501		141		LJ-65-10-518	294807095484901		155	
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LJ-65-03-811	295306095413401		141		LJ-65-10-611	294753095454001		156	
LJ-65-03-906	295301095393901		142		LJ-65-11-108	295216095434001		156	
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LJ-65-04-309	295915095311301		143		LJ-65-11-901	294518095393401		158	
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LJ-65-04-415	295719095371701		143		LJ-65-11-914	294627095375801		158	
LJ-65-04-416	295624095370802		144		LJ-65-11-916	294656095382501		158	
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LJ-65-04-602	295650095315901		145		LJ-65-12-519	294952095342601		159	
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LJ-65-04-719	295258095354201		145	223	LJ-65-12-622	294950095313701		160	
LJ-65-04-723	295246095351301		146		LJ-65-12-625	294913095305801		160	
LJ-65-04-727	295254095361901		146		LJ-65-12-633	294921095312907		161	223

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

HARRIS COUNTY

LOCAL WELL NUMBER	SITE ID	Page	LOCAL WELL NUMBER	SITE ID	Page
		HY WL QW			HY WL QW
LJ-65-12-634	294916095314601	161	LJ-65-15-703	294619095142701	176
LJ-65-12-705	294623095351301	161	LJ-65-15-806	294645095104401	177
LJ-65-12-717	294724095351401	161	LJ-65-15-912	294517095084101	177
LJ-65-12-719	294721095361001	162	LJ-65-15-914	294500095073401	177
LJ-65-12-720	294708095363201	162	LJ-65-15-915	294602095092401	177
LJ-65-12-723	294707095372201	162	LJ-65-15-916	294602095092402	178
LJ-65-12-725	294726095351101	162	LJ-65-15-917	294602095092403	178
LJ-65-12-726	294726095351102	163	LJ-65-15-918	294602095092404	178
LJ-65-12-728	294726095351103	163	LJ-65-15-920	294602095092405	178
LJ-65-12-729	294726095351104	163	LJ-65-16-102	295005095070301	179
LJ-65-12-730	294723095370501	163	LJ-65-16-109	295228095065101	179
LJ-65-12-801	294538095344601	127 164	LJ-65-16-110	295226095071801	179
LJ-65-12-806	294558095344301	164	LJ-65-16-112	295218095060501	179
LJ-65-12-817	294501095343601	164	LJ-65-16-114	295005095071301	180
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LJ-65-12-930	294548095310701	165	LJ-65-16-502	294849095034701	180
LJ-65-13-111	295155095282401	165	LJ-65-16-504	294924095024301	180
LJ-65-13-119	295050095274201	165	LJ-65-16-602	294812095013001	181
LJ-65-13-214	295150095254601	165	LJ-65-16-612	294849095022801	181
LJ-65-13-219	295202095261401	166	LJ-65-16-814	294601095041901	181
LJ-65-13-220	295228095262901	166	LJ-65-16-904	294527095014901	181
LJ-65-13-221	295207095262101	166	LJ-65-16-905	294637095022901	182
LJ-65-13-303	295048095240801	166	LJ-65-16-907	294542095010501	182
LJ-65-13-304	295019095240801	167	LJ-65-16-922	294527095014902	182
LJ-65-13-322	295130095241201	167	LJ-65-16-923	294527095014903	182
LJ-65-13-323	295130095241203	167	LJ-65-16-924	294527095014904	183
LJ-65-13-324	295001095240302	167	LJ-65-16-925	294527095014905	183
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LJ-65-13-801	294518095254801	169	LJ-65-19-203	294407095403701	185
LJ-65-13-903	294537095225801	169	LJ-65-19-317	294356095391501	185
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LJ-65-14-202	295111095174301	171	LJ-65-20-125	294252095362101	187
LJ-65-14-203	295201095173201	171	LJ-65-20-126	294414095364202	187
LJ-65-14-401	294958095200301	172	LJ-65-20-127	294243095371201	187
LJ-65-14-403	294909095200301	172	LJ-65-20-128	294313095365101	187
LJ-65-14-404	294844095200901	172	LJ-65-20-224	294237095342301	188
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LJ-65-14-602	294742095160101	173	LJ-65-20-303	294319095305901	188
LJ-65-14-735	294728095200102	173	LJ-65-20-319	294348095303702	189
LJ-65-14-738	294728095200103	173	LJ-65-20-321	294340095311103	189
LJ-65-14-742	294728095200104	173	LJ-65-20-324	294323095300102	189
LJ-65-14-745	294728095200105	174	LJ-65-20-405	294201095355601	189
LJ-65-14-746	294728095200106	174	LJ-65-20-407	294131095360701	190
LJ-65-14-909	294722095165901	174	LJ-65-20-408	294149095363001	190
LJ-65-14-912	294613095172601	174	LJ-65-20-409	294144095351001	128 190
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LJ-65-15-403	294902095133501	175	LJ-65-20-414	294002095351001	191
LJ-65-15-404	294930095125401	175	LJ-65-20-416	294050095355501	191
LJ-65-15-501	294732095103401	176	LJ-65-20-417	294010095350501	191
LJ-65-15-507	294803095105701	176	LJ-65-20-418	294145095371201	192
LJ-65-15-701	294604095144801	176	LJ-65-20-419	294211095370901	192

HY - Hydrograph
 WL - Water-Level Record
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GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

HARRIS COUNTY

LOCAL WELL NUMBER	SITE ID	Page	LOCAL WELL NUMBER	SITE ID	Page
		HY WL QW			HY WL QW
LJ-65-20-513	294147095344301	192	LJ-65-23-320	294237095093202	208
LJ-65-20-516	294047095345601	192	LJ-65-23-321	294237095093203	208
LJ-65-20-519	294127095342502	193	LJ-65-23-322	294237095093204	209
LJ-65-20-520	294108095324702	193	LJ-65-23-323	294237095093205	209
LJ-65-20-602	294216095301601	193	LJ-65-23-324	294237095093206	209
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LJ-65-20-706	293938095351001	194	LJ-65-23-502	294101095122901	224
LJ-65-20-803	293847095330601	194	LJ-65-23-608	294013095083801	224
LJ-65-20-807	293954095330701	195	LJ-65-23-610	294202095095701	224
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LJ-65-21-143	294333095275602	196	LJ-65-24-111	294349095072901	211
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LJ-65-21-708	293734095293701	201	LJ-65-32-203	293644095045501	216
LJ-65-21-709	293736095285301	202	LJ-65-32-206	293709095024801	216
LJ-65-21-712	293956095295101	202	LJ-65-32-207	293709095024802	216
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LJ-65-22-618	294106095171201	203	LJ-65-32-412	293247095054602	217
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LJ-65-22-901	293906095171801	204	LJ-65-32-424	293349095070901	218
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LJ-65-23-106	294327095132901	205	LJ-65-32-427	293348095070603	219
LJ-65-23-129	294315095133201	205	LJ-65-32-428	293348095070604	219
LJ-65-23-131	294315095133203	205	LJ-65-32-502	293424095031001	220
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LJ-65-23-214	294409095105501	206	LJ-65-32-627	293352095011603	221
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LJ-65-23-219	294425095101601	207	LJ-65-32-629	293352095011605	221
LJ-65-23-220	294425095100801	129	LJ-65-32-630	293352095011606	221
LJ-65-23-221	294424095100401	207	LJ-65-32-631	293352095011607	222
LJ-65-23-302	294334095075001	207	LJ-65-32-702	293148095060801	222
LJ-65-23-309	294336095082101	207	LJ-65-32-703	293207095061501	222
LJ-65-23-319	294237095093201	208	LJ-65-32-739	293202095070301	224

HY - Hydrograph

WL - Water-Level Record

QW - Water-Quality Record

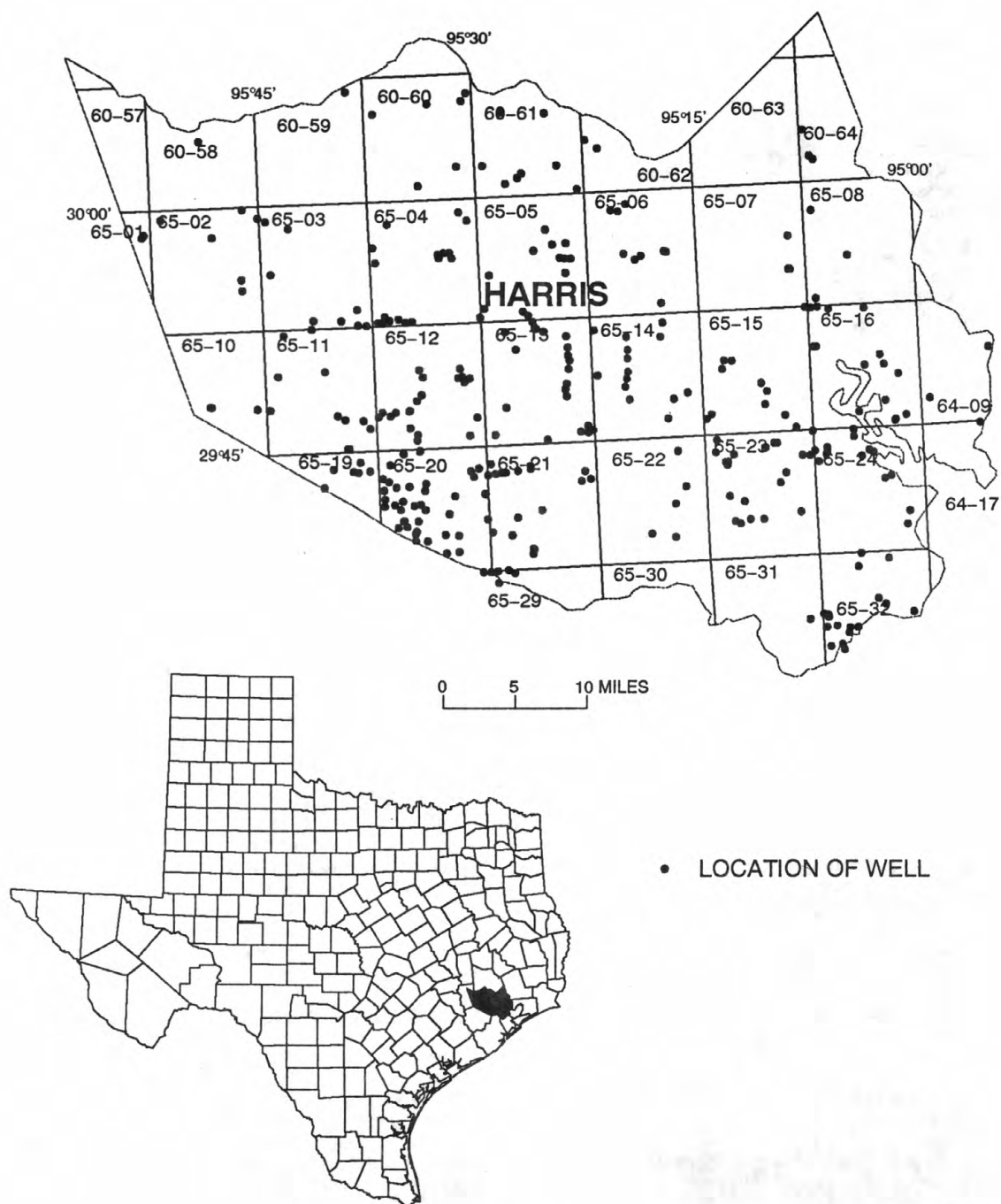


Figure 26.--Harris County Map

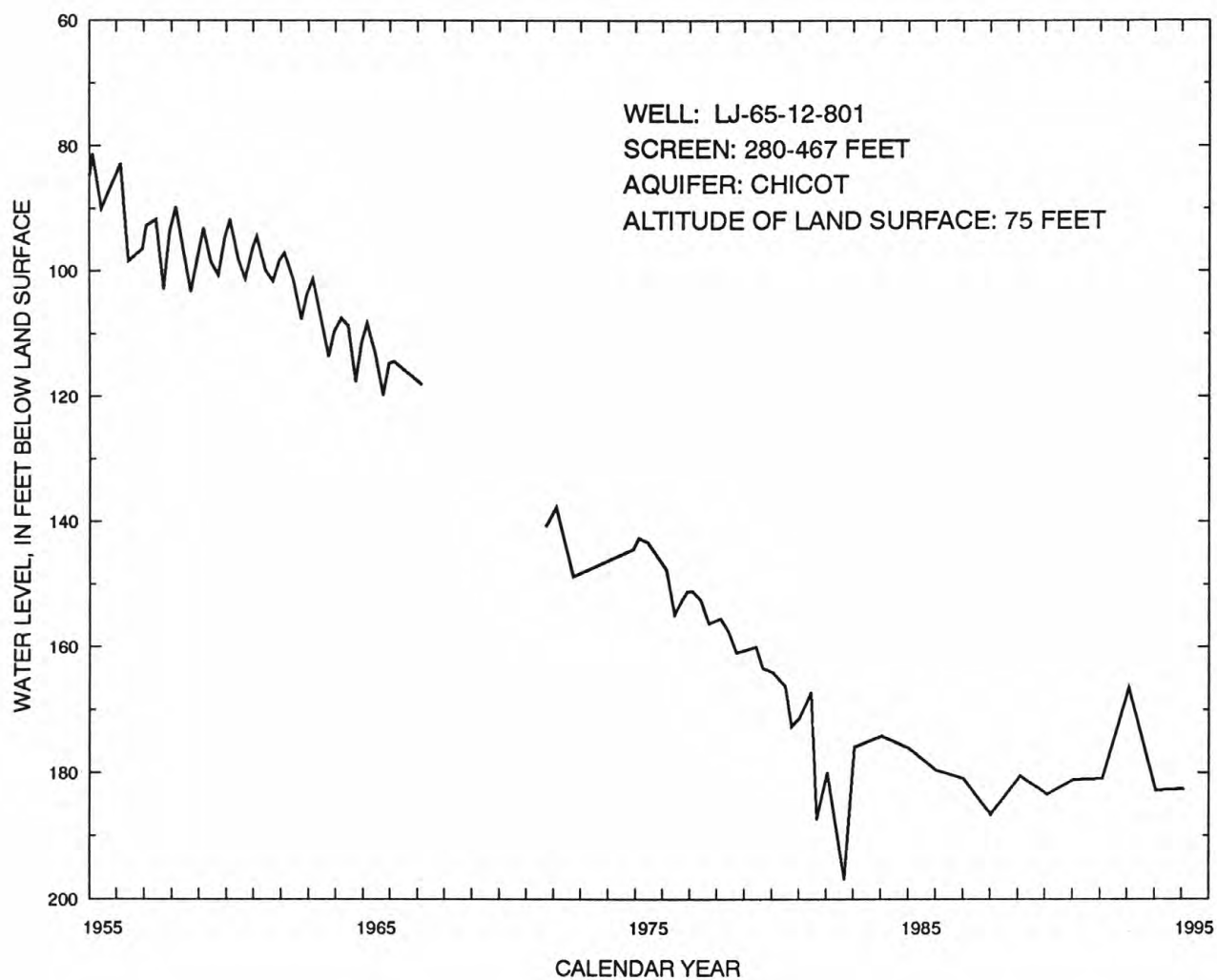


Figure 27.--Hydrograph for well LJ-65-12-801

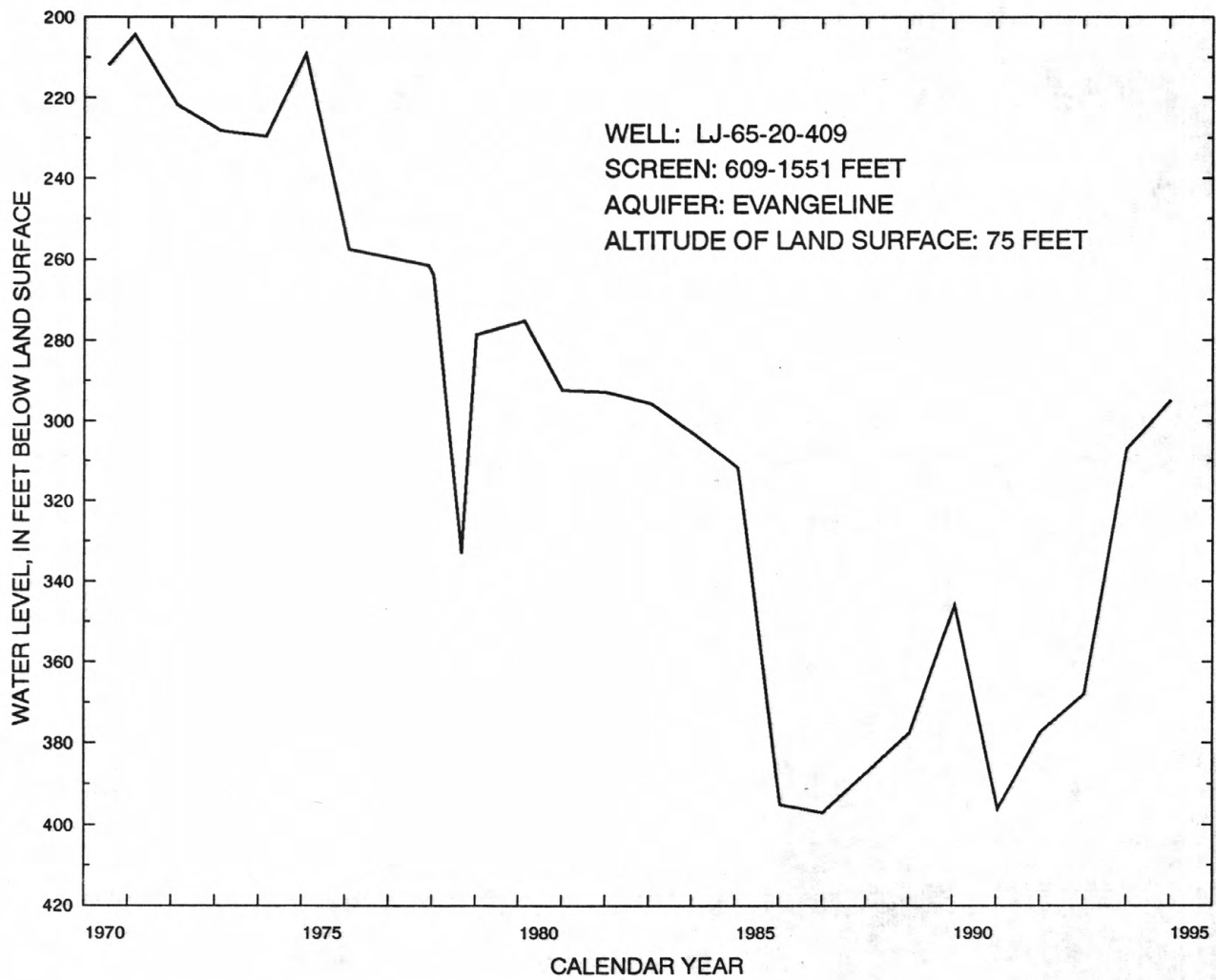


Figure 28.--Hydrograph for well LJ-65-20-409

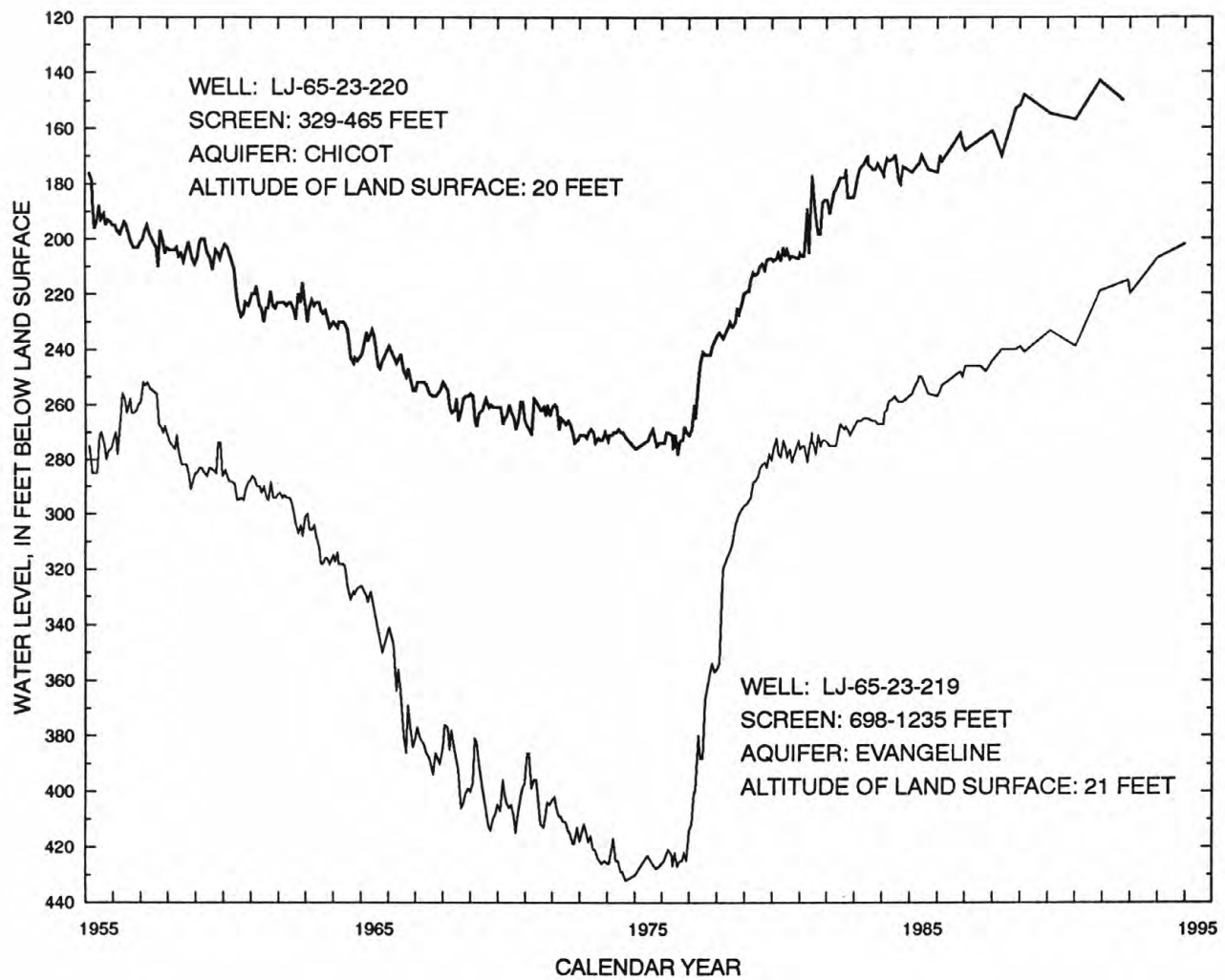


Figure 29.--Hydrograph for wells LJ-65-23-219 and LJ-65-23-220

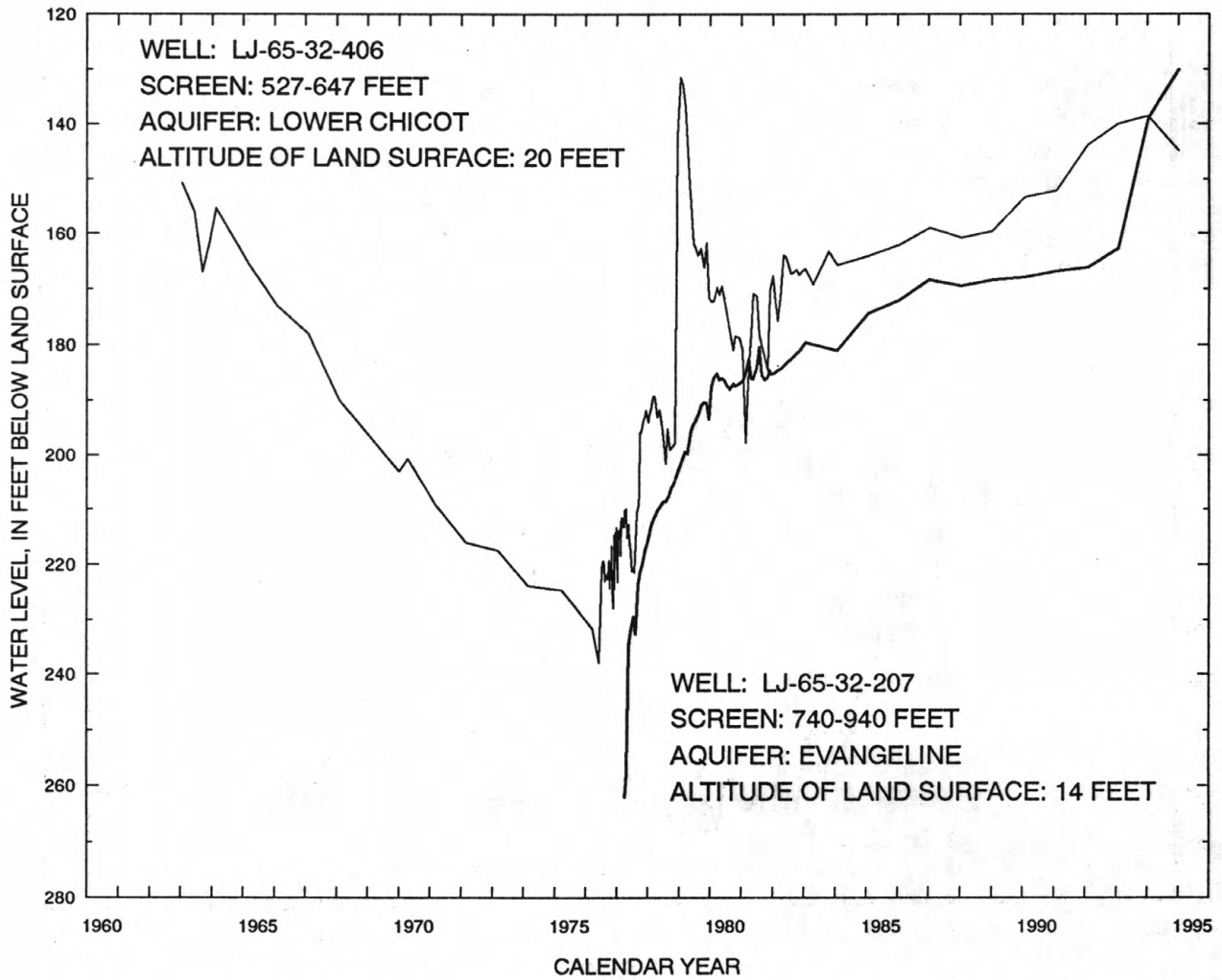


Figure 30.--Hydrograph for wells LJ-65-32-207 and LJ-65-32-406

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300408095485701
LOCAL WELL NUMBER: LJ-60-58-501

HEGAR BROTHERS' IRRIGATION WELL NO. 2 LOCATED AT THE SOUTHWEST CORNER OF THE INTERSECTION OF ROBERTS ROAD AND WALLER-TOMBALL ROAD, 3.8 MILES NORTH OF STATE HIGHWAY 290. DEPTH OF WELL 1,160 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVAL IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 244 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 107.35 S

PERIOD OF RECORD HIGHEST 90.15 APR 19, 1982 LOWEST 117.13 JUL 27, 1984
RECORD AVAILABLE FROM OCT 23, 1963 TO JAN 04, 1995 42 ENTRIES

SITE NUMBER: 300646095384001
LOCAL WELL NUMBER: LJ-60-59-325

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S TOMBALL PIEZOMETER NO. 1 WHICH IS THE SOUTHERNMOST PIEZOMETER LOCATED 40 FEET NORTHEAST OF THE TENNIS COURTS OF THE NORTH HARRIS COMMUNITY COLLEGE TOMBALL CAMPUS WHICH IS AT 30555 TOMBALL PARKWAY. DEPTH OF WELL 198 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 188 TO 198 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 190 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

WATER
LEVEL MS

SO

SO

PERIOD OF RECORD HIGHEST LOWEST 64.34 AUG 06, 1991
RECORD AVAILABLE FROM SEP 29, 1989 TO SEP 30, 1995 29 ENTRIES

SITE NUMBER: 300646095384002
LOCAL WELL NUMBER: LJ-60-59-326

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S TOMBALL PIEZOMETER NO. 2 WHICH IS THE CENTER PIEZOMETER LOCATED 40 FEET NORTHEAST OF THE TENNIS COURTS OF THE NORTH HARRIS COMMUNITY COLLEGE TOMBALL CAMPUS WHICH IS AT 30555 TOMBALL PARKWAY. DEPTH OF WELL 108 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 98 TO 108 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 190 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

WATER
LEVEL MS

JAN 06 51.08 S SEP 30 52.45 S

WATER YEAR 1995 HIGHEST 51.08 JAN 06, 1995 LOWEST 51.08 JAN 06, 1995
PERIOD OF RECORD HIGHEST 48.45 FEB 19, 1993 LOWEST 54.79 DEC 05, 1990
RECORD AVAILABLE FROM OCT 31, 1989 TO SEP 30, 1995 31 ENTRIES

SITE NUMBER: 300646095384003
LOCAL WELL NUMBER: LJ-60-59-327

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S TOMBALL PIEZOMETER NO. 3 WHICH IS THE NORTHERNMOST PIEZOMETER LOCATED 40 FEET NORTHEAST OF THE TENNIS COURTS OF THE NORTH HARRIS COMMUNITY COLLEGE TOMBALL CAMPUS WHICH IS AT 30555 TOMBALL PARKWAY. DEPTH OF WELL 47 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 98 TO 108 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 190 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

WATER
LEVEL MS

JAN 06 SD SEP 30 SD

WATER YEAR 1995 HIGHEST -- LOWEST --
PERIOD OF RECORD HIGHEST -- LOWEST --
RECORD AVAILABLE FROM OCT 31, 1989 TO SEP 30, 1995 31 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300521095365101
LOCAL WELL NUMBER: LJ-60-60-103

CITY OF TOMBALL'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT 802 SOUTH PINE STREET. DEPTH OF WELL 412 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 260 TO 400 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND -SURFACE DATUM 180 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 109.35 S

PERIOD OF RECORD HIGHEST 56.43 FEB 23, 1961 LOWEST 114.70 JAN 22, 1992
RECORD AVAILABLE FROM , 1958 TO JAN 04, 1995 42 ENTRIES

SITE NUMBER: 300551095330401
LOCAL WELL NUMBER: LJ-60-60-203

DOWDELL PUBLIC UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED 3,700 FEET WEST OF THE INTERSECTION OF KUYKENDAHL ROAD AND DOWDELL ROAD NEXT TO WILLOW CREEK IN THE WILLOW FOREST SUBDIVISION. DEPTH OF WELL 1,022 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVALS FROM 491 TO 1,021 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND -SURFACE DATUM 132 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 229.78 S

PERIOD OF RECORD HIGHEST 186.90 APR 15, 1988 LOWEST 245.85 JAN 22, 1992
RECORD AVAILABLE FROM APR 15, 1988 TO JAN 05, 1995 7 ENTRIES

SITE NUMBER: 300556095304101
LOCAL WELL NUMBER: LJ-60-60-304

NORTHAMPTON MUNICIPAL UTILITY DISTRICT NO. 1'S PUBLIC SUPPLY (WEST) WELL LOCATED AT 6010 ROOT ROAD. DEPTH OF WELL 833 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 374 TO 833 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 144 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 166.63 S

PERIOD OF RECORD HIGHEST 85 JUL , 1968 LOWEST 166.63 JAN 11, 1995
RECORD AVAILABLE FROM JUL , 1968 TO JAN 11, 1995 20 ENTRIES

SITE NUMBER: 300556095304102
LOCAL WELL NUMBER: LJ-60-60-306

NORTHAMPTON MUNICIPAL UTILITY DISTRICT NO. 1'S PUBLIC SUPPLY (EAST) WELL LOCATED AT 6010 ROOT ROAD. DEPTH OF WELL 1,612 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 1,374 TO 1,600 FEET IN THE JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 142 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 83.67 S

PERIOD OF RECORD HIGHEST +30 AUG 14, 1972 LOWEST 83.67 JAN 11, 1995
RECORD AVAILABLE FROM AUG 14, 1972 TO JAN 11, 1995 21 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300624095302001
LOCAL WELL NUMBER: LJ-60-60-307

FIVE OAKS SUBDIVISION'S PUBLIC SUPPLY WELL NO. 1 WELL LOCATED 350 FEET EAST OF GOSLIN ROAD AND 3,700 FEET NORTH OF INTERSECTION OF ROOT ROAD. DEPTH OF WELL 386 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 356 TO 386 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 145 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 144.74 S

PERIOD OF RECORD HIGHEST 140.33 JAN 15, 1993 LOWEST 144.74 JAN 11, 1995
RECORD AVAILABLE FROM JAN 15, 1993 TO JAN 11, 1995 2 ENTRIES

SITE NUMBER: 300624095302002
LOCAL WELL NUMBER: LJ-60-60-308

FIVE OAKS MOBILE HOME SUBDIVISION'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 23626 GOSLIN ROAD. DEPTH OF WELL 385 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 355 TO 385 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 145 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 145.23 S

PERIOD OF RECORD HIGHEST 140.74 JAN 15, 1993 LOWEST 145.23 JAN 11, 1995
RECORD AVAILABLE FROM JAN 25, 1991 TO JAN 11, 1995 4 ENTRIES

SITE NUMBER: 300056095335601
LOCAL WELL NUMBER: LJ-60-60-804

MEMORIAL CHASE WATER CONTROL AND IMPROVEMENT DISTRICT NO. 119'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9711 LANDRY STREET. DEPTH OF WELL 962 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 590 TO 950 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 139 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 306.90 S

PERIOD OF RECORD HIGHEST 131.21 MAR 14, 1972 LOWEST 308.12 JAN 20, 1994
RECORD AVAILABLE FROM SEP 12, 1970 TO JAN 05, 1995 23 ENTRIES

SITE NUMBER: 300159095311301
LOCAL WELL NUMBER: LJ-60-60-912

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 24'S PUBLIC SUPPLY WELL LOCATED 100 FEET WEST OF RUSTINGTON STREET AND 100 FEET SOUTH OF RIVER MILL STREET. DEPTH OF WELL 1,103 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 850 TO 1,085 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 130 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 300.50 S

PERIOD OF RECORD HIGHEST 289.09 JAN 21, 1992 LOWEST 307.27 JAN 18, 1994
RECORD AVAILABLE FROM JAN 21, 1992 TO JAN 10, 1995 3 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300507095280201
LOCAL WELL NUMBER: LJ-60-61-101

SHASLA PUBLIC UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 22215 MEADOW ROCK IN THE FOREST NORTH SUBDIVISION. DEPTH OF WELL 1,000 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 550 TO 985 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 135 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 315.99 S

PERIOD OF RECORD HIGHEST 141.84 MAY 30, 1974 LOWEST 315.99 JAN 10, 1995
RECORD AVAILABLE FROM MAY 30, 1974 TO JAN 10, 1995 7 ENTRIES

SITE NUMBER: 300457095245801
LOCAL WELL NUMBER: LJ-60-61-601

BAYER LUMBER COMPANY'S UNUSED WELL NO. 1 LOCATED ON EAST SIDE OF OLD WOODEN SHED AT 26718 ALDINE WESTFIELD ROAD. DEPTH OF WELL 225 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 119 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 18 63.20 S

PERIOD OF RECORD HIGHEST 53.37 AUG 29, 1966 LOWEST 64.71 JAN 16, 1991
RECORD AVAILABLE FROM AUG 29, 1966 TO JAN 18, 1995 11 ENTRIES

SITE NUMBER: 300050095275301
LOCAL WELL NUMBER: LJ-60-61-713

PONDEROSA FOREST UTILITY DISTRICT NO. 1'S PUBLIC SUPPLY WELL LOCATED AT 2023 ANVIL DRIVE. DEPTH OF WELL 1,165 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 605 TO 1,152 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 120 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 349.05 S

PERIOD OF RECORD HIGHEST 151.30 APR 14, 1972 LOWEST 349.05 JAN 12, 1995
RECORD AVAILABLE FROM JAN 29, 1971 TO JAN 12, 1995 22 ENTRIES

SITE NUMBER: 300157095292501
LOCAL WELL NUMBER: LJ-60-61-715

LOUETTA ROAD UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED ON THE NORTHWEST CORNER OF THE INTERSECTION OF WOODVILLE STREET AND WEST STRACK ROAD. DEPTH OF WELL 1,063 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 673 TO 1,050 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 124 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 350.28 S

PERIOD OF RECORD HIGHEST 184 MAY 31, 1974 LOWEST 350.28 JAN 24, 1995
RECORD AVAILABLE FROM MAY 31, 1974 TO JAN 24, 1995 6 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300108095270201
LOCAL WELL NUMBER: LJ-60-61-819

WESTADOR MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT THE END OF RHINE STREET, 500 FEET WEST OF NANES STREET. DEPTH OF WELL 1,020 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 580 TO 1,000 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 116 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 300.05 S

PERIOD OF RECORD HIGHEST 135 JUL 21, 1969 LOWEST 305.34 JAN 21, 1992
RECORD AVAILABLE FROM JUL 21, 1969 TO JAN 10, 1995 6 ENTRIES

SITE NUMBER: 300123095264501
LOCAL WELL NUMBER: LJ-60-61-826

WESTADOR MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 2 LOCATED 600 FEET EAST OF RED OAK STREET AND 2,600 FEET NORTH OF FARM TO MARKET ROAD 1960. DEPTH OF WELL 1,030 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 585 TO 1,010 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 318.19 S

PERIOD OF RECORD HIGHEST 155 MAY 18, 1972 LOWEST 341.99 JAN 16, 1991
RECORD AVAILABLE FROM MAY 18, 1972 TO JAN 10, 1995 6 ENTRIES

SITE NUMBER: 300146095241801
LOCAL WELL NUMBER: LJ-60-61-905

INVERNESS FOREST IMPROVEMENT DISTRICT'S PUBLIC SUPPLY WELL NO. 1 LOCATED ON HARDY TOLL ROAD BETWEEN THE NORTH AND SOUTH BOUND LANES AND 1,100 FEET NORTH OF FARM TO MARKET ROAD 1960. DEPTH OF WELL 560 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVAL FROM 485 TO 550 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 91 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 230.50 S

PERIOD OF RECORD HIGHEST 91.60 APR 12, 1966 LOWEST 242.59 JAN 21, 1992
RECORD AVAILABLE FROM APR 12, 1966 TO JAN 10, 1995 6 ENTRIES

SITE NUMBER: 300018095225701
LOCAL WELL NUMBER: LJ-60-61-914

WOODCREEK MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED 500 FEET SOUTH OF THORNE ROAD AND 3,200 FEET WEST OF INTERSECTION OF ALDINE WESTFIELD ROAD. DEPTH OF WELL 990 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 504 TO 985 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 100 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 261.80 S

PERIOD OF RECORD HIGHEST 257.26 JAN 11, 1993 LOWEST 261.80 JAN 10, 1995
RECORD AVAILABLE FROM JAN 16, 1991 TO JAN 10, 1995 4 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300239095212601
LOCAL WELL NUMBER: LJ-60-62-401

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 136'S PUBLIC SUPPLY WELL LOCATED AT 23003 BANQUO STREET IN THE BIRNAMWOOD SUBDIVISION. DEPTH OF WELL 725 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 460 TO 710 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 215.67 S

PERIOD OF RECORD HIGHEST 105 FEB 23, 1971 LOWEST 215.67 JAN 10, 1995
RECORD AVAILABLE FROM FEB 23, 1971 TO JAN 10, 1995 6 ENTRIES

SITE NUMBER: 300312095221601
LOCAL WELL NUMBER: LJ-60-62-403

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 43'S PUBLIC SUPPLY WELL LOCATED IN BIRNAMWOOD SUBDIVISION AT THE NORTH END OF BIRNAMWOOD BOULEVARD, 1.15 MILES NORTH OF TRESCHWIG ROAD. DEPTH OF WELL 615 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 420 TO 600 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 103 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 223.67 S

PERIOD OF RECORD HIGHEST 147 NOV 18, 1975 LOWEST 235.70 JAN 16, 1991
RECORD AVAILABLE FROM NOV 18, 1975 TO JAN 10, 1995 6 ENTRIES

SITE NUMBER: 300308095071401
LOCAL WELL NUMBER: LJ-60-64-402

CITY OF HOUSTON'S DISTRICT 82 PUBLIC SUPPLY WELL NO.1 LOCATED AT 1340 WESTLAKE. DEPTH OF WELL 570 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 523 TO 570 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 62 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 95.09 S

PERIOD OF RECORD HIGHEST 66 FEB 15, 1961 LOWEST 112.53 SEP 07, 1977
RECORD AVAILABLE FROM FEB 15, 1961 TO JAN 10, 1995 52 ENTRIES

SITE NUMBER: 300308095071402
LOCAL WELL NUMBER: LJ-60-64-403

CITY OF HOUSTON'S DISTRICT 82 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 1340 WESTLAKE DRIVE. DEPTH OF WELL 503 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 450 TO 500 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 62 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

WATER
LEVEL MS

JAN 10 94.49 S JAN 10 84 A

WATER YEAR 1995 HIGHEST 84 JAN 10, 1995 LOWEST 94.49 JAN 10, 1995
PERIOD OF RECORD HIGHEST 66 FEB , 1961 LOWEST 134 JAN 05, 1993
RECORD AVAILABLE FROM FEB , 1961 TO JAN 10, 1995 57 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300120095063601
LOCAL WELL NUMBER: LJ-60-64-701

CITY OF HOUSTON'S DISTRICT 73 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 24120 EAST LAKE HOUSTON PARKWAY. DEPTH OF WELL 367 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 327 TO 367 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 103.43 S

PERIOD OF RECORD HIGHEST 65 APR , 1955 LOWEST 134.35 AUG 29, 1983
RECORD AVAILABLE FROM APR , 1955 TO JAN 10, 1995 29 ENTRIES

SITE NUMBER: 300133095065101
LOCAL WELL NUMBER: LJ-60-64-713

CITY OF HOUSTON'S LAKEWOOD HEIGHTS PUBLIC SUPPLY WELL NO. 3 LOCATED AT 306 BLUE TAIL LANE. DEPTH OF WELL 1,010 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 740 TO 1,000 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 69 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 136.48 S

PERIOD OF RECORD HIGHEST 109.04 FEB 07, 1973 LOWEST 141.39 JAN 09, 1990
RECORD AVAILABLE FROM NOV 08, 1971 TO JAN 10, 1995 46 ENTRIES

SITE NUMBER: 294932094551401
LOCAL WELL NUMBER: LJ-64-09-505

CHEVRON CORPORATION'S UNUSED WELL LOCATED AT 9500 INTERSTATE HIGHWAY 10 EAST IN BAYTOWN, TEXAS. DEPTH OF WELL 375 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 345 TO 375 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 03 99.26 S

PERIOD OF RECORD HIGHEST 98.96 JAN 06, 1994 LOWEST 152.86 SEP 18, 1973
RECORD AVAILABLE FROM MAY 22, 1966 TO JAN 03, 1995 42 ENTRIES

SITE NUMBER: 294637094592501
LOCAL WELL NUMBER: LJ-64-09-703

WILBURN BROTHERS' UNUSED WELL LOCATED 130 FEET EAST OF UTILITY POLE WHICH IS ON BUSCH ROAD NEXT TO THE WATER CANAL, WHICH IS 1,000 FEET SOUTH OF WHERE BUSCH ROAD INTERSECTS CEDAR BAYOU-LYNCHBURG ROAD IN BAYTOWN, TEXAS. DEPTH OF WELL 515 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 299 TO 509 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 31 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 107.01 S

PERIOD OF RECORD HIGHEST 107.01 JAN 04, 1995 LOWEST 196.61 JAN 25, 1972
RECORD AVAILABLE FROM JAN 06, 1964 TO JAN 04, 1995 43 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294459094560301
LOCAL WELL NUMBER: LJ-64-17-201

CITY OF BAYTOWN'S PUBLIC SUPPLY WELL NO. 1A LOCATED AT 2511 CEDAR BAYOU ROAD IN BAYTOWN, TEXAS. DEPTH OF WELL 390 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 300 TO 380 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 89.64 S

PERIOD OF RECORD HIGHEST 80 JUL 16, 1952 LOWEST 162 MAY 23, 1962
RECORD AVAILABLE FROM JUL 16, 1952 TO JAN 04, 1995 37 ENTRIES

SITE NUMBER: 295840095525901
LOCAL WELL NUMBER: LJ-65-01-301

TOM JORDAN'S IRRIGATION WELL LOCATED 3,300 FEET WEST OF INTERSECTION OF SMALLEY ROAD AND MOUND ROAD AND 500 FEET SOUTH OF SMALLEY ROAD. DEPTH OF WELL 680 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 80 TO 680 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 216 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 41.75 S

PERIOD OF RECORD HIGHEST 38.85 JAN 08, 1988 LOWEST 70.27 NOV 12, 1948
RECORD AVAILABLE FROM MAR 26, 1947 TO JAN 04, 1995 63 ENTRIES

SITE NUMBER: 295831095530801
LOCAL WELL NUMBER: LJ-65-01-302

TOM JORDAN'S IRRIGATION WELL LOCATED 4,000 FEET WEST OF THE INTERSECTION OF SMALLEY ROAD AND MOUND ROAD AND 1,500 FEET SOUTH OF SMALLEY ROAD. DEPTH OF WELL 1,007 FEET. DIAMETER OF UPPER CASING 18 INCHES. SLOTTED INTERVALS FROM 400 TO 1,007 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 220 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 132.51 S

PERIOD OF RECORD HIGHEST 70.87 MAR 10, 1949 LOWEST 147.18 FEB 07, 1989
RECORD AVAILABLE FROM MAR 10, 1949 TO JAN 05, 1995 65 ENTRIES

SITE NUMBER: 295932095514701
LOCAL WELL NUMBER: LJ-65-02-101

WARREN RANCH'S IRRIGATION WELL LOCATED 4,700 FEET WEST OF INTERSECTION OF MOUND ROAD AND WARREN RANCH ROAD AND 100 FEET SOUTH OF MOUND ROAD. DEPTH OF WELL 1,320 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 199 TO 1,320 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 214 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 112.89 S

PERIOD OF RECORD HIGHEST 100.76 MAR 23, 1984 LOWEST 162.40 JUL 19, 1982
RECORD AVAILABLE FROM DEC 07, 1981 TO JAN 04, 1995 44 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295821095481901
LOCAL WELL NUMBER: LJ-65-02-208

H.J. LONGENBAUGH'S IRRIGATION WELL LOCATED ON ACCESS ROAD THAT INTERSECTS KATY-HOCKLEY ROAD 1500 FEET NORTH OF WHERE JACK ROAD INTERSECTS KATY-HOCKLEY ROAD. DEPTH OF WELL 895 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 631 TO 895 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 173 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 105.63 S

PERIOD OF RECORD HIGHEST 89.97 MAR 23, 1984 LOWEST 154 AUG 06, 1969
RECORD AVAILABLE FROM AUG 06, 1969 TO JAN 24, 1995 47 ENTRIES

SITE NUMBER: 295924095450601
LOCAL WELL NUMBER: LJ-65-02-308

W.J. McANELLY AND SONS' IRRIGATION WELL LOCATED AT 28307 HEMPSTEAD HIGHWAY. DEPTH OF WELL 885 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 251 TO 876 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 159 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 120.11 S

PERIOD OF RECORD HIGHEST 58.65 MAR 07, 1967 LOWEST 126.67 OCT 19, 1982
RECORD AVAILABLE FROM JUN 12, 1963 TO JAN 24, 1995 57 ENTRIES

SITE NUMBER: 295957095460901
LOCAL WELL NUMBER: LJ-65-02-312

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S FAIRFIELD PIEZOMETER NO. 1 WHICH IS THE SOUTHERNMOST PIEZOMETER LOCATED 150 FEET NORTHEAST OF U.S. HIGHWAY 290 AND 4,500 FEET SOUTHEAST OF THE INTERSECTION OF U.S. HIGHWAY 290 AND BAUER ROAD. DEPTH OF WELL 247 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 237 TO 247 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 194 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
LEVEL MS LEVEL MS

JAN 06 131.16 S SEP 30 144.10 S

WATER YEAR 1995 HIGHEST 131.16 JAN 06, 1995 LOWEST 144.10 SEP 30, 1995
PERIOD OF RECORD HIGHEST 119.63 APR 27, 1990 LOWEST 195.30 OCT 25, 1989
RECORD AVAILABLE FROM OCT 25, 1989 TO SEP 30, 1995 33 ENTRIES

SITE NUMBER: 295957095460902
LOCAL WELL NUMBER: LJ-65-02-313

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S FAIRFIELD PIEZOMETER NO. 2 WHICH IS THE CENTER PIEZOMETER LOCATED 150 FEET NORTHEAST OF U.S. HIGHWAY 290 AND 4,500 FEET SOUTHEAST OF THE INTERSECTION OF U.S. HIGHWAY 290 AND BAUER ROAD. DEPTH OF WELL 148 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 138 TO 148 FEET IN THE MIDDLE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 194 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
LEVEL MS LEVEL MS

JAN 06 70.27 S SEP 30 71.70 S

WATER YEAR 1995 HIGHEST 70.27 JAN 06, 1995 LOWEST 71.70 SEP 30, 1995
PERIOD OF RECORD HIGHEST 59.37 OCT 22, 1990 LOWEST 72.83 MAY 18, 1990
RECORD AVAILABLE FROM OCT 31, 1989 TO SEP 30, 1995 33 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295957095460903
 LOCAL WELL NUMBER: LJ-65-02-314

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S FAIRFIELD PIEZOMETER NO. 3 WHICH IS THE NORTHERNMOST PIEZOMETER LOCATED 150 FEET NORTHEAST OF U.S. HIGHWAY 290 AND 4,500 FEET SOUTHEAST OF THE INTERSECTION OF U.S. HIGHWAY 290 AND BAUER ROAD. DEPTH OF WELL 52 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 42 TO 52 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 194 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 06	D	SEP 30	SD
WATER YEAR 1995 HIGHEST -- LOWEST --			
PERIOD OF RECORD	HIGHEST	49.05 FEB 13, 1990	LOWEST 49.05 FEB 13, 1990
RECORD AVAILABLE FROM OCT 31, 1989 TO SEP 30, 1995 33 ENTRIES			

SITE NUMBER: 295544095462401
 LOCAL WELL NUMBER: LJ-65-02-603

L.R. KELLOGG'S ABANDONED WELL LOCATED 2 MILES EAST OF INTERSECTION OF KATY HOCKLEY ROAD AND HOUSE AND HAHN ROAD AND 150 FEET EAST OF HOUSE AND HAHN ROAD. DEPTH OF WELL 968 FEET. DIAMETER OF UPPER CASING 18 INCHES. SLOTTED INTERVALS FROM 666 TO 968 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 158 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 06	106.99 S
PERIOD OF RECORD	HIGHEST 91.25 APR 19, 1982 LOWEST 128.46 AUG 29, 1984
RECORD AVAILABLE FROM DEC 08, 1981 TO JAN 06, 1995 46 ENTRIES	

SITE NUMBER: 295505095462201
 LOCAL WELL NUMBER: LJ-65-02-612

F.L. RODGERS' IRRIGATION WELL LOCATED 2.1 MILES EAST OF KATY HOCKLEY ROAD AND 1 MILE NORTH OF SHARP ROAD. DEPTH OF WELL 565 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 155 TO 565 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 156 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 06	121.05 S
PERIOD OF RECORD	HIGHEST 88.42 MAR 21, 1969 LOWEST 125.44 OCT 27, 1982
RECORD AVAILABLE FROM MAR 21, 1969 TO JAN 06, 1995 34 ENTRIES	

SITE NUMBER: 295842095430201
 LOCAL WELL NUMBER: LJ-65-03-101

H AND TC RAILROAD'S UNUSED WELL LOCATED ON THE SOUTH SIDE OF STATE HIGHWAY 290 AND MUESCHKE ROAD, 1.4 MILES NORTH WEST OF CYPRESS, TEXAS. DEPTH OF WELL 120 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 109 TO 120 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 152 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 15	74.66 S	JAN 06	74.22 S	JUL 20	75.28 S	SEP 25	75.74 S
WATER YEAR 1995		HIGHEST 74.22 JAN 06, 1995		LOWEST 75.74 SEP 25, 1995			
PERIOD OF RECORD		HIGHEST 36.03 FEB 17, 1956		LOWEST 75.74 SEP 25, 1995			
RECORD AVAILABLE FROM JAN 24, 1919 TO SEP 25, 1995 345 ENTRIES							

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295910095443501
LOCAL WELL NUMBER: LJ-65-03-104

W.J. McANELLY'S IRRIGATION WELL LOCATED 1.7 MILES NORTHWEST OF INTERSECTION OF MUESCHKE ROAD AND STATE HIGHWAY 290 AND 700 FEET SOUTH OF STATE HIGHWAY 290. DEPTH OF WELL 499 FEET. DIAMETER OF UPPER CASING 22 INCHES. SCREENED IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 157 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 02 47.98 S

PERIOD OF RECORD HIGHEST 8 MAY 08, 1938 LOWEST 57.26 JAN 23, 1992
RECORD AVAILABLE FROM MAY 08, 1938 TO FEB 02, 1995 102 ENTRIES

SITE NUMBER: 295558095442301
LOCAL WELL NUMBER: LJ-65-03-405

JOSEY RANCH'S IRRIGATION WELL LOCATED 3.7 MILES NORTH OF INTERSECTION OF WESTGREEN BOULEVARD AND FARM TO MARKET ROAD 529. DEPTH OF WELL 1,160 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 324 TO 1,145 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 155 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 199.97 S

PERIOD OF RECORD HIGHEST 99.10 MAR 13, 1969 LOWEST 204.25 JAN 23, 1992
RECORD AVAILABLE FROM FEB 22, 1968 TO JAN 09, 1995 32 ENTRIES

SITE NUMBER: 295235095414301
LOCAL WELL NUMBER: LJ-65-03-810

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 144'S PUBLIC SUPPLY WELL LOCATED ON THE NORTH CORNER OF THE INTERSECTION OF AUTUMN THISTLE STREET AND AUTUMN HILLS STREET. DEPTH OF WELL 967 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 560 TO 953 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 134 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 267.50 S

PERIOD OF RECORD HIGHEST 184.22 MAR 21, 1980 LOWEST 267.50 JAN 09, 1995
RECORD AVAILABLE FROM JUL 26, 1977 TO JAN 09, 1995 21 ENTRIES

SITE NUMBER: 295306095413401
LOCAL WELL NUMBER: LJ-65-03-811

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 70'S PUBLIC SUPPLY WELL LOCATED AT 7526 CONNEMARA DRIVE. DEPTH OF WELL 1,060 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 605 TO 865 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 135 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 368.15 S

PERIOD OF RECORD HIGHEST 141 MAY 22, 1979 LOWEST 368.15 JAN 12, 1995
RECORD AVAILABLE FROM MAY 22, 1979 TO JAN 12, 1995 46 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295301095393901
LOCAL WELL NUMBER: LJ-65-03-906

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 149'S PUBLIC SUPPLY WELL LOCATED AT 16530 SILVERSKY STREET. DEPTH OF WELL 1,145 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 650 TO 1,130 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 130 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 299.56 S

PERIOD OF RECORD HIGHEST 207 NOV 25, 1977 LOWEST 300.79 JAN 14, 1994
RECORD AVAILABLE FROM NOV 25, 1977 TO JAN 12, 1995 22 ENTRIES

SITE NUMBER: 295339095383201
LOCAL WELL NUMBER: LJ-65-03-907

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 162 PUBLIC SUPPLY WELL LOCATED ON THE CORNER OF WILLOW RIVER DRIVE AND STATE HIGHWAY 6 IN THE MIDDLEGATE VILLAGE SUBDIVISION. DEPTH OF WELL 990 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 531 TO 980 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 322.86 S

PERIOD OF RECORD HIGHEST 228.88 APR 22, 1982 LOWEST 322.86 JAN 12, 1995
RECORD AVAILABLE FROM OCT 03, 1978 TO JAN 12, 1995 39 ENTRIES

SITE NUMBER: 295240095375601
LOCAL WELL NUMBER: LJ-65-03-915

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 7 LOCATED AT 6750 ADDICKS-SATSUMA ROAD. DEPTH OF WELL 1,369 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 808 TO 1,344 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 500 A

PERIOD OF RECORD HIGHEST 481 JAN 12, 1993 LOWEST 500 JAN 10, 1995
RECORD AVAILABLE FROM JAN 08, 1992 TO JAN 10, 1995 4 ENTRIES

SITE NUMBER: 295243095383101
LOCAL WELL NUMBER: LJ-65-03-916

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 8 LOCATED AT 15531 FARM TO MARKET ROAD 529. DEPTH OF WELL 1,379 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 769 TO 1,354 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 127 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 456 A

PERIOD OF RECORD HIGHEST 409.53 JAN 08, 1992 LOWEST 491 JAN 08, 1992
RECORD AVAILABLE FROM JAN 08, 1992 TO JAN 10, 1995 5 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295842095361201
LOCAL WELL NUMBER: LJ-65-04-109

LAKE FOREST UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 11939 GARDEN GLEN DRIVE. DEPTH OF WELL 1,185 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 830 TO 1,165 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 132 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 308.66 S

PERIOD OF RECORD HIGHEST 204 JUN 20, 1978 LOWEST 322.95 JAN 23, 1990
RECORD AVAILABLE FROM JUN 20, 1978 TO JAN 05, 1995 23 ENTRIES

SITE NUMBER: 295915095311301
LOCAL WELL NUMBER: LJ-65-04-309

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 52'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT THE INTERSECTION OF BURMUDA DUNES STREET AND HOLSTON HILL DRIVE. DEPTH OF WELL 788 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 520 TO 776 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 126 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 296.63 S

PERIOD OF RECORD HIGHEST 145 AUG 02, 1969 LOWEST 296.63 JAN 05, 1995
RECORD AVAILABLE FROM AUG 02, 1969 TO JAN 05, 1995 33 ENTRIES

SITE NUMBER: 295845095304101
LOCAL WELL NUMBER: LJ-65-04-310

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 109 PUBLIC SUPPLY WELL NO. 1 LOCATED 500 FEET EAST OF CHAMPIONS FOREST DRIVE AND 400 FEET SOUTH OF INTERSECTION OF FARM TO MARKET ROAD 1960. DEPTH OF WELL 802 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 520 TO 790 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 317.00 S

PERIOD OF RECORD HIGHEST 140 MAR 31, 1970 LOWEST 317.00 JAN 06, 1995
RECORD AVAILABLE FROM MAR 31, 1970 TO JAN 06, 1995 25 ENTRIES

SITE NUMBER: 295719095371701
LOCAL WELL NUMBER: LJ-65-04-415

TIMBERLAKE IMPROVEMENT DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 13002 OLD HICKORY DRIVE. DEPTH OF WELL 900 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 456 TO 880 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 137 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 280.29 S

PERIOD OF RECORD HIGHEST 133.89 MAR 07, 1973 LOWEST 284.15 JAN 27, 1993
RECORD AVAILABLE FROM MAR 07, 1973 TO JAN 05, 1995 22 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295624095370802
LOCAL WELL NUMBER: LJ-65-04-416

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 61'S BARWOOD PUBLIC SUPPLY (EAST) WELL NO. 2 LOCATED AT 11310 MARRS DRIVE. DEPTH OF WELL 672 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 494 TO 657 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 134 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 283.68 S

PERIOD OF RECORD HIGHEST 140.18 APR 25, 1974 LOWEST 283.68 JAN 05, 1995
RECORD AVAILABLE FROM JUL 21, 1972 TO JAN 05, 1995 24 ENTRIES

SITE NUMBER: 295646095324601
LOCAL WELL NUMBER: LJ-65-04-514

HOUSTON LIGHTING AND POWER COMPANY'S WHARTON PLANT INDUSTRIAL WELL NO. 4 LOCATED AT 1630 STATE HIGHWAY 249. DEPTH OF WELL 772 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 410 TO 757 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 124 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 322 R

PERIOD OF RECORD HIGHEST 190.75 MAY 23, 1973 LOWEST 376 JUL 19, 1985
RECORD AVAILABLE FROM MAY 23, 1973 TO JAN 12, 1995 52 ENTRIES

SITE NUMBER: 295633095324401
LOCAL WELL NUMBER: LJ-65-04-515

HOUSTON LIGHTING AND POWER COMPANY'S WHARTON PLANT INDUSTRIAL WELL NO. 5 LOCATED AT 1630 STATE HIGHWAY 249. DEPTH OF WELL 703 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 427 TO 689 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 124 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 326 R

PERIOD OF RECORD HIGHEST 111 APR 04, 1975 LOWEST 400 JAN 05, 1989
RECORD AVAILABLE FROM JUL 01, 1973 TO JAN 12, 1995 51 ENTRIES

SITE NUMBER: 295631095315001
LOCAL WELL NUMBER: LJ-65-04-601

HOUSTON LIGHTING AND POWER COMPANY'S WHARTON PLANT INDUSTRIAL WELL NO. 1 LOCATED AT 1630 STATE HIGHWAY 249. DEPTH OF WELL 734 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 485 TO 716 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 123 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 320 R

PERIOD OF RECORD HIGHEST 109.58 DEC 10, 1956 LOWEST 347 JAN 14, 1991
RECORD AVAILABLE FROM DEC 10, 1956 TO JAN 12, 1995 48 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295650095315901
 LOCAL WELL NUMBER: LJ-65-04-602

HOUSTON LIGHTING AND POWER COMPANY'S WHARTON PLANT INDUSTRIAL WELL NO. 2 LOCATED AT 1630 STATE HIGHWAY 249. DEPTH OF WELL 725 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 472 TO 705 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 123 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 12 363 R

PERIOD OF RECORD HIGHEST 127.69 OCT 07, 1957 LOWEST 376 JAN 11, 1993
 RECORD AVAILABLE FROM OCT 07, 1957 TO JAN 12, 1995 65 ENTRIES

SITE NUMBER: 295650095322301
 LOCAL WELL NUMBER: LJ-65-04-612

HOUSTON LIGHTING AND POWER COMPANY'S WHARTON PLANT INDUSTRIAL WELL NO. 7 LOCATED AT 1630 STATE HIGHWAY 249. DEPTH OF WELL 673 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 411 TO 657 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 124 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 12 342 R

PERIOD OF RECORD HIGHEST 209.44 NOV 01, 1973 LOWEST 414 JAN 05, 1989
 RECORD AVAILABLE FROM NOV 01, 1973 TO JAN 12, 1995 52 ENTRIES

SITE NUMBER: 295308095363801
 LOCAL WELL NUMBER: LJ-65-04-718

CHIMNEY HILL MUNICIPAL UTILITY DISTRICT LOCATED AT 13255 FIREBRICK DRIVE. DEPTH OF WELL 1,061 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 623 TO 1,052 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 123 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 31 363.00 S

PERIOD OF RECORD HIGHEST 220 NOV , 1976 LOWEST 363.00 JAN 31, 1995
 RECORD AVAILABLE FROM NOV , 1976 TO JAN 31, 1995 19 ENTRIES

SITE NUMBER: 295258095354201
 LOCAL WELL NUMBER: LJ-65-04-719

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 1 LOCATED AT 7207 FAIRVIEW. DEPTH OF WELL 1,480 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 560 TO 1,472 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 120 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 04 452.0 S JAN 04 452 A

WATER YEAR 1995 HIGHEST 452.0 JAN 04, 1995 JAN 04, 1995 LOWEST 452.0 JAN 04, 1995 JAN 04, 1995
 PERIOD OF RECORD HIGHEST 234 DEC 28, 1976 LOWEST 457.17 JAN 16, 1990
 RECORD AVAILABLE FROM DEC 28, 1976 TO JAN 04, 1995 33 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295246095351301
 LOCAL WELL NUMBER: LJ-65-04-723

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 3 LOCATED AT 11905 SPENCER ROAD. DEPTH OF WELL 1,509 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 599 TO 1,489 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 117 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 04 434 A

PERIOD OF RECORD HIGHEST 346 JAN 22, 1988 LOWEST 471 JAN 10, 1989
 RECORD AVAILABLE FROM FEB 14, 1984 TO JAN 04, 1995 12 ENTRIES

SITE NUMBER: 295254095361901
 LOCAL WELL NUMBER: LJ-65-04-727

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 4 LOCATED AT 7012 MAYARD STREET. DEPTH OF WELL 1,444 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 846 TO 1,424 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 122 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 10 514 A

PERIOD OF RECORD HIGHEST 477 JAN 22, 1988 LOWEST 514 JAN 09, 1991 JAN 10, 1995
 RECORD AVAILABLE FROM JAN 22, 1988 TO JAN 10, 1995 7 ENTRIES

SITE NUMBER: 295249095364701
 LOCAL WELL NUMBER: LJ-65-04-728

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 5 LOCATED AT 13410 SPENCER ROAD. DEPTH OF WELL 1,438 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 825 TO 1,418 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 123 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 10 531 A

PERIOD OF RECORD HIGHEST 406 SEP 22, 1985 LOWEST 655 JAN 08, 1992
 RECORD AVAILABLE FROM SEP 22, 1985 TO JAN 10, 1995 9 ENTRIES

SITE NUMBER: 295249095370701
 LOCAL WELL NUMBER: LJ-65-04-729

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 6 LOCATED AT 13802 SPENCER ROAD. DEPTH OF WELL 1,080 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 570 TO 1,066 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 124 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
 LEVEL MS LEVEL MS

JAN 10 391.75 S JAN 10 397 A

WATER YEAR 1995 HIGHEST 391.75 JAN 10, 1995 LOWEST 397 JAN 10, 1995
 PERIOD OF RECORD HIGHEST 341 AUG 18, 1986 LOWEST 397 JAN 10, 1995
 RECORD AVAILABLE FROM AUG 18, 1986 TO JAN 10, 1995 6 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295247095344701
LOCAL WELL NUMBER: LJ-65-04-811

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 2 LOCATED AT 11201 SPENCER ROAD. DEPTH OF WELL 1,480 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 480 TO 1,460 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 114 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 384 A

PERIOD OF RECORD HIGHEST 337 JAN 11, 1985 LOWEST 420 JAN 06, 1994
RECORD AVAILABLE FROM JAN 01, 1984 TO JAN 04, 1995 11 ENTRIES

SITE NUMBER: 295252095300401
LOCAL WELL NUMBER: LJ-65-04-901

CITY OF HOUSTON'S WHITE OAK PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9702 DEANWOOD. DEPTH OF WELL 952 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 720 TO 940 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 100 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 399 A

PERIOD OF RECORD HIGHEST 267 OCT 30, 1970 LOWEST 467 JAN 08, 1991
RECORD AVAILABLE FROM OCT 30, 1970 TO JAN 04, 1995 7 ENTRIES

SITE NUMBER: 295758095251701
LOCAL WELL NUMBER: LJ-65-05-216

CITY OF HOUSTON'S NORTHBOROUGH PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12301 KUYKENDAHL ROAD. DEPTH OF WELL 1,335 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 625 TO 1,315 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 96 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 299 A

PERIOD OF RECORD HIGHEST 232 APR 00, 1979 LOWEST 312 JAN 11, 1990
RECORD AVAILABLE FROM APR 00, 1979 TO JAN 11, 1995 11 ENTRIES

SITE NUMBER: 295522095291902
LOCAL WELL NUMBER: LJ-65-05-404

NORTHWEST PARK MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 6819 DEER RIDGE LANE. DEPTH OF WELL 456 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 331 TO 451 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 107 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 207.99 S

PERIOD OF RECORD HIGHEST 165 MAR , 1978 LOWEST 216.48 JAN 23, 1992
RECORD AVAILABLE FROM MAR , 1978 TO JAN 05, 1995 9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295518095240201
 LOCAL WELL NUMBER: LJ-65-05-606

CITY OF HOUSTON'S WEST ROAD PUBLIC SUPPLY WELL NO. 1 LOCATED AT 239 GLAZEBROOK DRIVE. DEPTH OF WELL 863 FEET.
 DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 660 TO 855 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 87 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 11 351 A

PERIOD OF RECORD HIGHEST 346 JAN 05, 1994 LOWEST 378 JAN 12, 1990 JAN 26, 1991
 RECORD AVAILABLE FROM JAN 31, 1989 TO JAN 11, 1995 6 ENTRIES

SITE NUMBER: 295518095240302
 LOCAL WELL NUMBER: LJ-65-05-611

CITY OF HOUSTON'S WEST ROAD PUBLIC SUPPLY WELL NO. 2 LOCATED AT 239 GLAZEBROOK DRIVE. DEPTH OF WELL 1,270 FEET.
 DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 898 TO 1,264 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 87 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 11 364.91 S JAN 11 361 A

WATER YEAR 1995 HIGHEST 361 JAN 11, 1995 LOWEST 364.91 JAN 11, 1995
 PERIOD OF RECORD HIGHEST 336.40 JAN 06, 1988 LOWEST 384 JAN 12, 1990
 RECORD AVAILABLE FROM JAN 06, 1988 TO JAN 11, 1995 10 ENTRIES

SITE NUMBER: 295611095240201
 LOCAL WELL NUMBER: LJ-65-05-615

CITY OF HOUSTON'S NORTHPOINT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 310 NORTH BELTWAY 8. DEPTH OF WELL 1,460 FEET.
 DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 632 TO 1,440 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 86 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 11 336 A

PERIOD OF RECORD HIGHEST 254.37 APR 27, 1973 LOWEST 367 JAN 06, 1993
 RECORD AVAILABLE FROM APR 27, 1973 TO JAN 11, 1995 9 ENTRIES

SITE NUMBER: 295614095242201
 LOCAL WELL NUMBER: LJ-65-05-616

CITY OF HOUSTON'S PUBLIC SUPPLY NORTHGATE WELL NO.1 LOCATED AT 11821 GREENSPPOINT DRIVE. DEPTH OF WELL 1,082 FEET.
 DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 730 TO 1,006 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 90 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 11 348.77 S JAN 11 349 A

WATER YEAR 1995 HIGHEST 348.77 JAN 11, 1995 LOWEST 349 JAN 11, 1995
 PERIOD OF RECORD HIGHEST 259 MAR 19, 1974 LOWEST 349 JAN 11, 1995
 RECORD AVAILABLE FROM MAR 19, 1974 TO JAN 11, 1995 3 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295609095233801
 LOCAL WELL NUMBER: LJ-65-05-618

CITY OF HOUSTON'S IMPERIAL VALLEY PUBLIC SUPPLY WELL NO. 2 LOCATED AT 16225 SPENCE ROAD. DEPTH OF WELL 1,485 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 767 TO 1,475 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 11 339.01 S

PERIOD OF RECORD HIGHEST 276 JAN , 1975 LOWEST 354.46 JAN 11, 1990
 RECORD AVAILABLE FROM JAN , 1975 TO JAN 11, 1995 8 ENTRIES

SITE NUMBER: 295703095245101
 LOCAL WELL NUMBER: LJ-65-05-619

CITY OF HOUSTON'S NORTHGATE PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12540 INTERSTATE HIGHWAY 45. DEPTH OF WELL 1,449 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 720 TO 1,434 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 11 345 A

PERIOD OF RECORD HIGHEST 241 APR , 1975 LOWEST 421 JAN 12, 1990
 RECORD AVAILABLE FROM APR , 1975 TO JAN 11, 1995 9 ENTRIES

SITE NUMBER: 295705095235501
 LOCAL WELL NUMBER: LJ-65-05-623

CITY OF HOUSTON'S NORTHPOINT PUBLIC SUPPLY WELL NO. 2 LOCATED AT 17602 IMPERIAL VALLEY DRIVE. DEPTH OF WELL 1,475 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 673 TO 1,465 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 11 333.68 S

PERIOD OF RECORD HIGHEST 307 JAN 31, 1989 LOWEST 341.12 JAN 06, 1993
 RECORD AVAILABLE FROM JAN 22, 1988 TO JAN 11, 1995 8 ENTRIES

SITE NUMBER: 295323095294501
 LOCAL WELL NUMBER: LJ-65-05-727

CITY OF HOUSTON'S WOODLAND TRAILS NORTH DISTRICT NO. 15 PUBLIC SUPPLY WELL LOCATED AT 7018 LOG HOLLOW STREET. DEPTH OF WELL 1,064 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 715 TO 1,050 IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 98 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
 LEVEL MS LEVEL MS

JAN 04 359.3 S JAN 04 365 A

WATER YEAR 1995 HIGHEST 359.3 JAN 04, 1995 LOWEST 365 JAN 04, 1995
 PERIOD OF RECORD HIGHEST 248 SEP 29, 1975 LOWEST 365 JAN 04, 1995
 RECORD AVAILABLE FROM SEP 29, 1975 TO JAN 04, 1995 7 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295306095270501
 LOCAL WELL NUMBER: LJ-65-05-813

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 5 LOCATED AT 9805 WEST MONTGOMERY ROAD. DEPTH OF WELL 1,511 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 596 TO 1,496 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 05 385 A

PERIOD OF RECORD HIGHEST 283.49 FEB 26, 1971 LOWEST 421 FEB 10, 1989
 RECORD AVAILABLE FROM FEB 26, 1971 TO JAN 05, 1995 24 ENTRIES

SITE NUMBER: 295251095264501
 LOCAL WELL NUMBER: LJ-65-05-814

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 4 LOCATED AT 2300 ELLINGTON STREET. DEPTH OF WELL 1,777 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 652 TO 1,769 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 05 396.09 S JAN 05 401 A

WATER YEAR 1995 HIGHEST 396.09 JAN 05, 1995 LOWEST 401 JAN 05, 1995
 PERIOD OF RECORD HIGHEST 284.09 FEB 05, 1971 LOWEST 439.69 JAN 25, 1983
 RECORD AVAILABLE FROM FEB 05, 1971 TO JAN 05, 1995 27 ENTRIES

SITE NUMBER: 295855095204301
 LOCAL WELL NUMBER: LJ-65-06-102

CITY OF HOUSTON'S INTERCONTINENTAL-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 3102 MCKAUGHAN ROAD. DEPTH OF WELL 1,540 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 645 TO 1,520 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 10 292.29 S JAN 10 283 A

WATER YEAR 1995 HIGHEST 283 JAN 10, 1995 LOWEST 292.29 JAN 10, 1995
 PERIOD OF RECORD HIGHEST 137.03 FEB 08, 1966 LOWEST 325 FEB 13, 1986
 RECORD AVAILABLE FROM DEC 12, 1965 TO JAN 10, 1995 66 ENTRIES

SITE NUMBER: 295850095201301
 LOCAL WELL NUMBER: LJ-65-06-103

CITY OF HOUSTON'S INTERCONTINENTAL-1 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 18300 JOHN F. KENNEDY BOULEVARD. DEPTH OF WELL 1,545 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 660 TO 1,535 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 10 283.10 S JAN 10 285 A

WATER YEAR 1995 HIGHEST 283.10 JAN 10, 1995 LOWEST 285 JAN 10, 1995
 PERIOD OF RECORD HIGHEST 143.25 JUN 23, 1966 LOWEST 328 JAN 11, 1990
 RECORD AVAILABLE FROM JAN 05, 1966 TO JAN 10, 1995 54 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295915095194001
 LOCAL WELL NUMBER: LJ-65-06-202

CITY OF HOUSTON'S INTERCONTINENTAL-2 PUBLIC SUPPLY WELL NO. 3 LOCATED AT 4304 WILL CLAYTON PARKWAY. DEPTH OF WELL 1,630 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 645 TO 1,615 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 10	281.88 S	JAN 10	276 A
WATER YEAR 1995	HIGHEST 276	JAN 10, 1995	LOWEST 281.88 JAN 10, 1995
PERIOD OF RECORD	HIGHEST 153.14 DEC 19, 1969	LOWEST 297.81 JAN 11, 1990	
	RECORD AVAILABLE FROM NOV 04, 1968 TO JAN 10, 1995 57 ENTRIES		

SITE NUMBER: 295616095195802
 LOCAL WELL NUMBER: LJ-65-06-526

HYDRIL COMPANY'S INDUSTRIAL WELL NO. 2 LOCATED AT 3300 NORTH BELTWAY 8 EAST. DEPTH OF WELL 500 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 266 TO 421 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 05	142 A
PERIOD OF RECORD	HIGHEST 142 JAN 05, 1995 LOWEST 172 SEP , 1976
	RECORD AVAILABLE FROM SEP , 1976 TO JAN 05, 1995 21 ENTRIES

SITE NUMBER: 295616095195803
 LOCAL WELL NUMBER: LJ-65-06-532

HYDRIL COMPANY'S INDUSTRIAL WELL NO. 1 LOCATED AT 3300 NORTH BELTWAY 8 EAST. DEPTH OF WELL 545 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 508 TO 545 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 05	209.02 S
PERIOD OF RECORD	HIGHEST 208.34 JAN 12, 1994 LOWEST 215 JAN 21, 1992
	RECORD AVAILABLE FROM JAN 21, 1992 TO JAN 05, 1995 4 ENTRIES

SITE NUMBER: 295616095170101
 LOCAL WELL NUMBER: LJ-65-06-601

CITY OF HOUSTON'S EASTEX OAKS-3 PUBLIC SUPPLY (EAST) WELL NO. 1 LOCATED AT 7018 NORTH BELTWAY 8. DEPTH OF WELL 600 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 440 TO 595 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 10	203.47 S
PERIOD OF RECORD	HIGHEST 124 JUL 23, 1958 LOWEST 238.45 JAN 26, 1984
	RECORD AVAILABLE FROM JUL 23, 1958 TO JAN 10, 1995 56 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295616095170201
 LOCAL WELL NUMBER: LJ-65-06-612

CITY OF HOUSTON'S EASTEX OAKS-3 PUBLIC SUPPLY (WEST) WELL NO. 2 LOCATED AT 7018 NORTH BELTWAY 8. DEPTH OF WELL 762 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 598 TO 750 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 71 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 10	199.03 S	JAN 10	200 A
WATER YEAR 1995	HIGHEST 199.03	JAN 10, 1995	LOWEST 200
PERIOD OF RECORD	HIGHEST 157	MAY 20, 1968	LOWEST 209.34
	RECORD AVAILABLE FROM MAY 20, 1968 TO JAN 10, 1995		45 ENTRIES

SITE NUMBER: 295619095171001
 LOCAL WELL NUMBER: LJ-65-06-616

CITY OF HOUSTON'S EASTEX OAKS-3 PUBLIC SUPPLY WELL NO. 3 LOCATED AT 6806 NORTH BELTWAY 8. DEPTH OF WELL 1,120 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 631 TO 1,100 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 10	273.31 S	JAN 10	274 A
WATER YEAR 1995	HIGHEST 273.31	JAN 10, 1995	LOWEST 274
PERIOD OF RECORD	HIGHEST 237.11	FEB 06, 1973	LOWEST 290.14
	RECORD AVAILABLE FROM NOV 17, 1972 TO JAN 10, 1995		48 ENTRIES

SITE NUMBER: 295312095173301
 LOCAL WELL NUMBER: LJ-65-06-802

CITY OF HOUSTON'S NORTHWOOD MANOR-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 6331 MICOLETT DRIVE. DEPTH OF WELL 1,111 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 700 TO 1,101 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 10	229.76 S	JAN 10	253 A
WATER YEAR 1995	HIGHEST 229.76	JAN 10, 1995	LOWEST 253
PERIOD OF RECORD	HIGHEST 189	DEC 19, 1958	LOWEST 313
	RECORD AVAILABLE FROM DEC 19, 1958 TO JAN 10, 1995		13 ENTRIES

SITE NUMBER: 295651095083501
 LOCAL WELL NUMBER: LJ-65-07-601

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 70'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 3315 INDIAN MOUND TRAIL IN CROSBY, TEXAS. DEPTH OF WELL 512 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 419 TO 502 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 71 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 06	172.55 SR
PERIOD OF RECORD	HIGHEST 120 FEB , 1962
	LOWEST 202 JAN 22, 1991
	RECORD AVAILABLE FROM FEB , 1962 TO JAN 06, 1995
	5 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295449095083401
LOCAL WELL NUMBER: LJ-65-07-902

CITY OF HOUSTON'S ABANDONED WELL LOCATED 100 FEET SOUTH AND 200 FEET EAST OF CITY OF HOUSTON'S PUMPING STATION BUILDING AT 13501 AQUEDUCT ROAD. DEPTH OF WELL 196 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 176 TO 196 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	94.32 S	DEC 29	93.30 S	MAR 23	92.72 S	JUN 16	92.58 S	SEP 08	93.04 S
NOV 03	94.07 S	JAN 26	92.91 S	APR 21	92.73 S	JUL 14	92.64 S		
DEC 01	93.99 S	FEB 23	93.19 S	MAY 21	92.56 S	AUG 10	92.66 S		
WATER YEAR 1995		HIGHEST	92.56	MAY 21, 1995	LOWEST	94.32	OCT 05, 1994		
PERIOD OF RECORD		HIGHEST	75.29	MAY 01, 1954	AUG 05, 1954	LOWEST	110.01	SEP 24, 1976	JAN 25, 1979
		RECORD AVAILABLE FROM FEB 13, 1954 TO SEP 08, 1995						416 ENTRIES	

SITE NUMBER: 295451095083901
LOCAL WELL NUMBER: LJ-65-07-904

CITY OF HOUSTON'S RECREATION WELL NO. 1 AT THE LAKE HOUSTON PUMPING STATION LOCATED AT 13501 AQUEDUCT ROAD. DEPTH OF WELL 540 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVALS FROM 350 TO 535 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 60 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 26	240 A	FEB 23	172 A	FEB 23	170.05 S	SEP 08	176 A
WATER YEAR 1995		HIGHEST	170.05	FEB 23, 1995	LOWEST	240	JAN 26, 1995
PERIOD OF RECORD		HIGHEST	170.05	FEB 23, 1995	LOWEST	360	MAR 02, 1990
		RECORD AVAILABLE FROM JUN 01, 1972 TO SEP 08, 1995					
		70 ENTRIES					

SITE NUMBER: 295449095084101
LOCAL WELL NUMBER: LJ-65-07-905

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S LAKE HOUSTON PIEZOMETER NO. 2 LOCATED 140 FEET NORTHEAST OF THE EXTENSOMETER SHELTER SOUTH OF 13501 AQUEDUCT ROAD. DEPTH OF WELL 2,592 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 2,548 TO 2,568 FEET IN THE UPPER JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
SEP 08	+52 G	SEP 20	+52 G
WATER YEAR 1995		HIGHEST	+52
PERIOD OF RECORD		HIGHEST	+82.3
		RECORD AVAILABLE FROM NOV 29, 1979 TO SEP 20, 1995	
		178 ENTRIES	

SITE NUMBER: 295449095084102
LOCAL WELL NUMBER: LJ-65-07-906

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S LAKE HOUSTON PIEZOMETER NO. 3 LOCATED 84 FEET NORTHEAST OF THE EXTENSOMETER SHELTER SOUTH OF 13501 AQUEDUCT ROAD. DEPTH OF WELL 1,503 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,488 TO 1,498 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	195.48 S	DEC 29	196.12 S	MAR 23	195.47 S	JUN 16	196.13 S	SEP 08	197.69 S
NOV 03	196.27 S	JAN 26	196.67 S	APR 21	194.86 S	JUL 14	196.70 S		
DEC 01	196.93 S	FEB 23	196.30 S	MAY 21	195.22 S	AUG 10	197.17 S		
WATER YEAR 1995		HIGHEST	194.86	APR 21, 1995	LOWEST	197.69	SEP 08, 1995		
PERIOD OF RECORD		HIGHEST	193.66	JUL 14, 1994	LOWEST	215.52	OCT 11, 1990		
		RECORD AVAILABLE FROM DEC 19, 1979 TO SEP 08, 1995						206 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295449095084103
LOCAL WELL NUMBER: LJ-65-07-907

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S LAKE HOUSTON PIEZOMETER NO. 4 LOCATED 69 FEET NORTHEAST OF THE EXTENSOMETER SHELTER SOUTH OF 13501 AQUEDUCT ROAD. DEPTH OF WELL 700 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 685 TO 695 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	192.69 S	DEC 29	189.96 S	MAR 23	188.18 S	JUN 16	191.25 S	SEP 08	192.54 S
NOV 03	193.00 S	JAN 26	190.64 S	APR 21	188.68 S	JUL 14	190.62 S		
DEC 01	190.80 S	FEB 23	190.70 S	MAY 21	189.69 S	AUG 10	190.63 S		
WATER YEAR 1995		HIGHEST	188.18	MAR 23, 1995	LOWEST	193.00	NOV 03, 1994		
PERIOD OF RECORD		HIGHEST	119.52	JAN 16, 1986	LOWEST	216.75	OCT 14, 1981		
		RECORD AVAILABLE FROM JAN 12, 1980 TO SEP 08, 1995 205 ENTRIES							

SITE NUMBER: 295449095084104
LOCAL WELL NUMBER: LJ-65-07-908

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S LAKE HOUSTON PIEZOMETER NO. 1 LOCATED 42 FEET NORTHEAST OF THE EXTENSOMETER SHELTER SOUTH OF 13501 AQUEDUCT ROAD. DEPTH OF WELL 1,048 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,033 TO 1,043 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	192.60 S	DEC 01	192.00 S	FEB 23	192.47 S	MAY 21	191.79 S	JUL 24	196.24 S
24	194.67 S	22	192.51 S	MAR 23	188.21 S	JUN 16	195.64 S	AUG 10	195.28 S
NOV 03	194.02 S	29	191.10 S	APR 21	189.85 S	28	195.64 S	17	195.30 S
15	194.47 S	JAN 26	191.95 S	25	194.49 S	JUL 14	194.84 S	SEP 08	196.77 S
WATER YEAR 1995		HIGHEST	188.21	MAR 23, 1995	LOWEST	196.77	SEP 08, 1995		
PERIOD OF RECORD		HIGHEST	187.32	MAY 20, 1994	LOWEST	218.77	OCT 11, 1990		
		RECORD AVAILABLE FROM JAN 21, 1980 TO OCT 17, 1995 276 ENTRIES							

SITE NUMBER: 295449095084105
LOCAL WELL NUMBER: LJ-65-07-909

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S LAKE HOUSTON SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER SOUTH OF 13501 AQUEDUCT ROAD. DEPTH OF WELL 1,940 FEET. DIAMETER OF CASING 5.5 INCHES. SCREENED INTERVAL FROM 1,861 TO 1,871 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	160.66 S	DEC 29	160.50 S	MAR 23	161.02 S	JUN 16	161.90 S	SEP 08	161.24 S
NOV 03	160.48 S	JAN 26	160.75 S	APR 21	161.10 S	JUL 14	161.28 S		
DEC 01	160.87 S	FEB 23	160.96 S	MAY 21	161.29 S	AUG 10	161.04 S		
WATER YEAR 1995		HIGHEST	160.48	NOV 03, 1994	LOWEST	161.90	JUN 16, 1995		
PERIOD OF RECORD		HIGHEST	137.75	MAY 01, 1980	LOWEST	164.85	FEB 24, 1994		
		RECORD AVAILABLE FROM MAR 19, 1980 TO SEP 08, 1995 205 ENTRIES							

SITE NUMBER: 295817095065501
LOCAL WELL NUMBER: LJ-65-08-103

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 58'S PUBLIC SUPPLY WELL LOCATED AT 20423 NIGHT BIRD TRAIL IN INDIAN SHORES SUBDIVISION NEAR LAKE HOUSTON. DEPTH OF WELL 555 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 430 TO 540 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 06	135.46 S								
PERIOD OF RECORD		HIGHEST	108	JAN 22, 1991	LOWEST	149	JAN 29, 1992		
		RECORD AVAILABLE FROM NOV 06, 1964 TO JAN 06, 1995 13 ENTRIES							

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295529095043501
 LOCAL WELL NUMBER: LJ-65-08-506

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 19'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 16731 PORT O'CALL ROAD. DEPTH OF WELL 976 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 596 TO 966 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 48 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 05 149.30 S

PERIOD OF RECORD HIGHEST 149.30 JAN 05, 1995 LOWEST 222 FEB 17, 1984
 RECORD AVAILABLE FROM FEB 17, 1984 TO JAN 05, 1995 5 ENTRIES

SITE NUMBER: 295259095065401
 LOCAL WELL NUMBER: LJ-65-08-708

CHAMPION INTERNATIONAL'S INDUSTRIAL WELL LOCATED ON THEIR MILL SITE AT 11611 5TH STREET IN SHELDON, TEXAS. DEPTH OF WELL 1,560 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 885 TO 1,542 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 24 182 R

PERIOD OF RECORD HIGHEST 182 JAN 15, 1992 JAN 24, 1995 LOWEST 320 JUL 19, 1978 AUG 18, 1978
 RECORD AVAILABLE FROM OCT , 1973 TO JAN 24, 1995 88 ENTRIES

SITE NUMBER: 294808095485401
 LOCAL WELL NUMBER: LJ-65-10-516

CITY OF KATY'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 5450 FRANZ ROAD IN KATY, TEXAS. DEPTH OF WELL 710 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 450 TO 710 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 145 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 13 186.90 S

PERIOD OF RECORD HIGHEST 155.70 FEB 08, 1979 LOWEST 230.69 JUL 31, 1984
 RECORD AVAILABLE FROM AUG , 1972 TO JAN 13, 1995 49 ENTRIES

SITE NUMBER: 294807095484901
 LOCAL WELL NUMBER: LJ-65-10-518

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S KATY PIEZOMETER NO. 1 WHICH IS THE EASTERNMOST PIEZOMETER LOCATED NORTH OF THE WATER STORAGE TANK AT THE CITY OF KATY'S GROUND WATER PRODUCTION FACILITY AT 5450 FRANZ ROAD. DEPTH OF WELL 240 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 220 TO 240 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 146 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 06 128.18 S SEP 30 133.10 S

WATER YEAR 1995 HIGHEST 128.18 JAN 06, 1995 LOWEST 133.10 SEP 30, 1995
 PERIOD OF RECORD HIGHEST 115.50 OCT 10, 1989 LOWEST 133.10 SEP 30, 1995
 RECORD AVAILABLE FROM OCT 10, 1989 TO SEP 30, 1995 28 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294807095484902
 LOCAL WELL NUMBER: LJ-65-10-519

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S KATY PIEZOMETER NO. 2 WHICH IS THE CENTER PIEZOMETER LOCATED NORTH OF THE WATER STORAGE TANK AT THE CITY OF KATY'S GROUND-WATER PRODUCTION FACILITY AT 5450 FRANZ ROAD. DEPTH OF WELL 120 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 110 TO 120 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 146 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		
JAN 06	D	SEP 30	SD	
WATER YEAR 1995	HIGHEST	--	LOWEST	--
PERIOD OF RECORD	HIGHEST	--	LOWEST	--
RECORD AVAILABLE FROM OCT 10, 1989 TO SEP 30, 1995				
28 ENTRIES				

SITE NUMBER: 294807095484903
 LOCAL WELL NUMBER: LJ-65-10-520

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S KATY PIEZOMETER NO. 3 WHICH IS THE WESTERNMOST PIEZOMETER LOCATED NORTH OF THE WATER STORAGE TANK AT THE CITY OF KATY'S GROUND-WATER PRODUCTION FACILITY AT 5450 FRANZ ROAD. DEPTH OF WELL 80 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 70 TO 80 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 146 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		
JAN 06	D	SEP 30	SD	
WATER YEAR 1995	HIGHEST	--	LOWEST	--
PERIOD OF RECORD	HIGHEST	--	LOWEST	--
RECORD AVAILABLE FROM OCT 10, 1989 TO SEP 30, 1995				
28 ENTRIES				

SITE NUMBER: 294753095454001
 LOCAL WELL NUMBER: LJ-65-10-611

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 61'S PUBLIC SUPPLY (WEST) WELL NO. 1 LOCATED AT 22434 REBECCA BURWELL STREET. DEPTH OF WELL 1,170 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 700 TO 1,157 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 132 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 13	251.95 S
PERIOD OF RECORD	HIGHEST 224.76 FEB 29, 1984 LOWEST 252.84 JAN 18, 1994
RECORD AVAILABLE FROM NOV 18, 1982 TO JAN 13, 1995	
25 ENTRIES	

SITE NUMBER: 295216095434001
 LOCAL WELL NUMBER: LJ-65-11-108

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 105'S PUBLIC SUPPLY WELL LOCATED AT 6540 LIBERTY VALLEY DRIVE IN SETTLERS VILLAGE SUBDIVISION. DEPTH OF WELL 870 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 570 TO 853 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 141 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 06	243.55 S
PERIOD OF RECORD	HIGHEST 141 JUL 05, 1977 LOWEST 260.87 SEP 02, 1982
RECORD AVAILABLE FROM JUL 05, 1977 TO JAN 06, 1995	
25 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294948095441001
 LOCAL WELL NUMBER: LJ-65-11-405

A.J. JORDAN'S IRRIGATION WELL LOCATED 200 FEET SOUTH OF CLAY ROAD BY ON AN UNIMPROVED ACCESS ROAD WHICH INTERSECTS CLAY ROAD 1 MILE WEST OF THE INTERSECTION OF FRY ROAD AND CLAY ROAD IN WESTERN HARRIS COUNTY. DEPTH OF WELL 359 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 60 TO 356 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 138 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

FEB 01 120.19 S

PERIOD OF RECORD HIGHEST 35.85 MAR 17, 1933 LOWEST 139.36 NOV 02, 1981
 RECORD AVAILABLE FROM MAR 17, 1933 TO FEB 01, 1995 82 ENTRIES

SITE NUMBER: 294747095444701
 LOCAL WELL NUMBER: LJ-65-11-407

WESTON MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 1626 MASON ROAD. DEPTH OF WELL 1,210 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 560 TO 1,190 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 128 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 13 264.70 S

PERIOD OF RECORD HIGHEST 215.58 JAN 07, 1987 LOWEST 264.70 JAN 13, 1995
 RECORD AVAILABLE FROM NOV 18, 1982 TO JAN 13, 1995 13 ENTRIES

SITE NUMBER: 294959095405501
 LOCAL WELL NUMBER: LJ-65-11-508

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT 136'S PUBLIC SUPPLY WELL LOCATED AT 18322 HARROW HILL DRIVE. DEPTH OF WELL 1,069 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 592 TO 1,065 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 119 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 09 308.07 S

PERIOD OF RECORD HIGHEST 214 AUG 01, 1975 LOWEST 308.07 JAN 09, 1995
 RECORD AVAILABLE FROM AUG 01, 1975 TO JAN 09, 1995 35 ENTRIES

SITE NUMBER: 294717095401001
 LOCAL WELL NUMBER: LJ-65-11-804

PARK TEN MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 1300 LANGHAM CREEK DRIVE IN PARK 10 BUSINESS PARK. DEPTH OF WELL 1,641 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 610 TO 1,626 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 101 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 05 324.7 S JAN 05 335 A

WATER YEAR 1995 HIGHEST 324.7 JAN 05, 1995 LOWEST 335 JAN 05, 1995
 PERIOD OF RECORD HIGHEST 264.90 FEB 29, 1980 LOWEST 335 JAN 05, 1995
 RECORD AVAILABLE FROM FEB 29, 1980 TO JAN 05, 1995 41 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294518095393401
LOCAL WELL NUMBER: LJ-65-11-901

EARL MILES' UNUSED WELL LOCATED IN BARKERS RESERVIOR, 4,925 FEET DOWN ACCESS ROAD THAT INTERSECTS STATE HIGHWAY 6 AND BRIAR FOREST DRIVE. DEPTH OF WELL 583 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 100 TO 583 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 25 156.34 S

PERIOD OF RECORD HIGHEST 52.34 JUN 15, 1950 LOWEST 156.62 FEB 09, 1988
RECORD AVAILABLE FROM JUN 15, 1950 TO JAN 25, 1995 44 ENTRIES

SITE NUMBER: 294518095392901
LOCAL WELL NUMBER: LJ-65-11-902

OAK GLEN WATER COMPANY'S IRRIGATION WELL LOCATED 150 FEET SOUTH OF UNIMPROVED ROAD IN BARKER RESERVOIR AND 4,380 FEET WEST OF THE INTERSECTION OF STATE HIGHWAY 6 WHICH IS 2 MILES SOUTH OF INTERSTATE HIGHWAY 10. DEPTH OF WELL 678 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 150.94 S

PERIOD OF RECORD HIGHEST 80.68 MAR 28, 1960 LOWEST 151.68 JAN 27, 1989
RECORD AVAILABLE FROM MAR 28, 1960 TO JAN 12, 1995 40 ENTRIES

SITE NUMBER: 294627095375801
LOCAL WELL NUMBER: LJ-65-11-914

CITY OF HOUSTON'S FLEETWOOD DISTRICT 10 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 931 IVY WALL STREET. DEPTH OF WELL 1,135 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 762 TO 1,120 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 338 A

PERIOD OF RECORD HIGHEST 237 JAN 17, 1976 LOWEST 343 JAN 08, 1991
RECORD AVAILABLE FROM JAN 17, 1976 TO JAN 05, 1995 12 ENTRIES

SITE NUMBER: 294656095382501
LOCAL WELL NUMBER: LJ-65-11-916

CITY OF HOUSTON'S WEST LAKE PARK PUBLIC SUPPLY WELL NO. 1 LOCATED AT 15915 GRISBY STREET. DEPTH OF WELL 1,170 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 668 TO 1,150 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 96 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 355 A

PERIOD OF RECORD HIGHEST 306.5 MAR 17, 1982 APR 22, 1982 LOWEST 381 JAN 08, 1991
RECORD AVAILABLE FROM OCT 12, 1981 TO JAN 05, 1995 36 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294702095394001
LOCAL WELL NUMBER: LJ-65-11-917

CITY OF HOUSTON'S BARKERS NORTH PUBLIC SUPPLY WELL NO. 3 LOCATED AT 16005 INTERSTATE HIGHWAY 10. DEPTH OF WELL 1,288 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 636 TO 1,268 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 98 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 09	329.50 S	JAN 09	343	A	
WATER YEAR 1995		HIGHEST 329.50	JAN 09, 1995	LOWEST 343	JAN 09, 1995
PERIOD OF RECORD		HIGHEST 282.30	MAY 26, 1983	LOWEST 408	JAN 08, 1992
		RECORD AVAILABLE FROM MAY 26, 1983 TO JAN 09, 1995 11 ENTRIES			

SITE NUMBER: 294800095344101
LOCAL WELL NUMBER: LJ-65-12-516

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 6 LOCATED AT 1800 SHERWOOD FOREST STREET. DEPTH OF WELL 1,165 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 705 TO 1,150 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS					
JAN 20	406.30 S				
PERIOD OF RECORD		HIGHEST 312.65	MAR 02, 1978	LOWEST 526	JAN 14, 1987
		RECORD AVAILABLE FROM MAR 02, 1978 TO JAN 20, 1995 17 ENTRIES			

SITE NUMBER: 294820095342002
LOCAL WELL NUMBER: LJ-65-12-517

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 7 LOCATED AT 10907 RIDGEVIEW STREET. DEPTH OF WELL 1,573 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 695 TO 1,558 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 102 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS					
JAN 09	442	A			
PERIOD OF RECORD		HIGHEST 293	MAR 21, 1977	LOWEST 446	JAN 08, 1991
		RECORD AVAILABLE FROM MAR 21, 1977 TO JAN 09, 1995 16 ENTRIES			

SITE NUMBER: 294952095342601
LOCAL WELL NUMBER: LJ-65-12-519

CITY OF HOUSTON'S KATY ADDICKS PUBLIC SUPPLY WELL NO. 10 LOCATED AT 12835 CLAY ROAD. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 634 TO 1,184 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 102 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS					
JAN 09	444	A			
PERIOD OF RECORD		HIGHEST 343	JAN 04, 1980	LOWEST 513	JAN 10, 1994
		RECORD AVAILABLE FROM JAN 04, 1980 TO JAN 09, 1995 16 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294925095341201
LOCAL WELL NUMBER: LJ-65-12-520

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 9 LOCATED AT 2821 1/2 BRITMORE ROAD. DEPTH OF WELL 1,528 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 831 TO 1,510 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 103 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 429.18 S

PERIOD OF RECORD HIGHEST 371.70 JUN 11, 1980 LOWEST 502 JAN 10, 1994
RECORD AVAILABLE FROM JUN 11, 1980 TO JAN 09, 1995 16 ENTRIES

SITE NUMBER: 294900095312101
LOCAL WELL NUMBER: LJ-65-12-619

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 2 LOCATED AT 9420 EMNORA STREET. DEPTH OF WELL 1,451 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 630 TO 1,440 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 91 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 392.67 S

PERIOD OF RECORD HIGHEST 188.2 MAR 01, 1964 LOWEST 426.10 JAN 17, 1984
RECORD AVAILABLE FROM MAR 01, 1964 TO JAN 09, 1995 32 ENTRIES

SITE NUMBER: 294950095313701
LOCAL WELL NUMBER: LJ-65-12-622

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 4 LOCATED AT 4105 CAMPBELL STREET. DEPTH OF WELL 1,485 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 610 TO 1,470 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 412 A

PERIOD OF RECORD HIGHEST 258.12 MAR 30, 1968 LOWEST 442 JAN 06, 1994
RECORD AVAILABLE FROM MAR 30, 1968 TO JAN 09, 1995 23 ENTRIES

SITE NUMBER: 294913095305801
LOCAL WELL NUMBER: LJ-65-12-625

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 5 LOCATED AT 9107 KEMPWOOD STREET. DEPTH OF WELL 1,720 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 665 TO 1,710 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 87 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 389.10 S

PERIOD OF RECORD HIGHEST 283 FEB 26, 1970 LOWEST 476.74 JAN 06, 1992
RECORD AVAILABLE FROM JUL 17, 1969 TO JAN 09, 1995 19 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294921095312907
 LOCAL WELL NUMBER: LJ-65-12-633

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 1SB LOCATED AT 9400 KEMPWOOD STREET. DEPTH OF WELL 734 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 372 TO 710 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 09	278.62 S	JAN 09	277	A	
WATER YEAR 1995	HIGHEST	277	JAN 09, 1995	LOWEST	278.62 JAN 09, 1995
PERIOD OF RECORD	HIGHEST	275	JAN 13, 1993	LOWEST	350 JAN 06, 1992
RECORD AVAILABLE FROM JAN 08, 1991 TO JAN 09, 1995				7 ENTRIES	

SITE NUMBER: 294916095314601
 LOCAL WELL NUMBER: LJ-65-12-634

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 3A LOCATED AT 9531 KEMPWOOD STREET. DEPTH OF WELL 1,454 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 780 TO 1,430 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 94 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 09	424.67 S	JAN 09	428	A	
WATER YEAR 1995	HIGHEST	424.67	JAN 09, 1995	LOWEST	428 JAN 09, 1995
PERIOD OF RECORD	HIGHEST	400.1	JAN 13, 1993	LOWEST	486 JAN 06, 1994
RECORD AVAILABLE FROM JAN 06, 1992 TO JAN 09, 1995				6 ENTRIES	

SITE NUMBER: 294623095351301
 LOCAL WELL NUMBER: LJ-65-12-705

CITY OF HOUSTON'S MEMORIAL WEST PUBLIC SUPPLY WELL NO. 2 LOCATED AT 13922 MEMORIAL DRIVE. DEPTH OF WELL 895 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 510 TO 880 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 05	228.47 S	JAN 05	243	A	
WATER YEAR 1995	HIGHEST	228.47	JAN 05, 1995	LOWEST	243 JAN 05, 1995
PERIOD OF RECORD	HIGHEST	132.64	FEB 17, 1966	LOWEST	346 JAN 23, 1986
RECORD AVAILABLE FROM JAN , 1964 TO JAN 05, 1995				58 ENTRIES	

SITE NUMBER: 294724095351401
 LOCAL WELL NUMBER: LJ-65-12-717

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 1 LOCATED AT 11500 OLD KATY ROAD. DEPTH OF WELL 1,575 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 664 TO 1,565 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 94 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS					
JAN 05	426	A			
PERIOD OF RECORD	HIGHEST	179.28	MAR 27, 1969	LOWEST	448 JAN 26, 1988 JAN 24, 1989
RECORD AVAILABLE FROM DEC 04, 1968 TO JAN 05, 1995				33 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294721095361001
 LOCAL WELL NUMBER: LJ-65-12-719

CITY OF HOUSTON'S KATY ADDICKS PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12210 OLD KATY ROAD. DEPTH OF WELL 1,135 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 558 TO 1,117 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 05	361.65 S	JAN 05	368	A	
WATER YEAR 1995	HIGHEST 361.65	JAN 05, 1995	LOWEST 368	JAN 05, 1995	
PERIOD OF RECORD	HIGHEST 192.41	FEB 25, 1970	LOWEST 368	JAN 05, 1995	
	RECORD AVAILABLE FROM FEB 16, 1970 TO JAN 05, 1995				25 ENTRIES

SITE NUMBER: 294708095363201
 LOCAL WELL NUMBER: LJ-65-12-720

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 3 LOCATED AT 12600 OLD KATY ROAD. DEPTH OF WELL 1,140 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 589 TO 1,120 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS					
JAN 05	394	A			
PERIOD OF RECORD	HIGHEST 200.83	MAR 06, 1970	LOWEST 533	JAN 10, 1994	
	RECORD AVAILABLE FROM MAR 06, 1970 TO JAN 05, 1995				27 ENTRIES

SITE NUMBER: 294707095372201
 LOCAL WELL NUMBER: LJ-65-12-723

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 5 LOCATED AT 13500 OLD KATY ROAD. DEPTH OF WELL 1,670 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 598 TO 1,670 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS					
JAN 05	345	A			
PERIOD OF RECORD	HIGHEST 174.72	JAN 08, 1971	LOWEST 345	JAN 05, 1995	
	RECORD AVAILABLE FROM JAN 08, 1971 TO JAN 05, 1995				29 ENTRIES

SITE NUMBER: 294726095351101
 LOCAL WELL NUMBER: LJ-65-12-725

U.S. GEOLOGICAL SURVEY'S KATY-ADDICKS PIEZOMETER NO. 2 LOCATED 79 FEET WEST OF THE EXTENSOMETER SHELTER AT 11500 OLD KATY ROAD IN HOUSTON, TEXAS. DEPTH OF WELL 49 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 29 TO 49 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	14.00 S	DEC 29	10.78 S	MAR 24	9.95 S	JUN 15	10.53 S	SEP 08	14.13 S
NOV 03	9.24 S	JAN 26	9.66 S	APR 21	9.85 S	JUL 13	12.52 S		
DEC 01	11.80 S	FEB 23	9.67 S	MAY 18	10.99 S	AUG 11	13.20 S		
WATER YEAR 1995	HIGHEST 9.24	NOV 03, 1994	LOWEST 14.13	SEP 08, 1995					
PERIOD OF RECORD	HIGHEST 5.94	FEB 28, 1992	LOWEST 19.93	DEC 08, 1988					
	RECORD AVAILABLE FROM MAY 17, 1974 TO SEP 08, 1995								279 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294726095351102
LOCAL WELL NUMBER: LJ-65-12-726

U.S. GEOLOGICAL SURVEY'S KATY-ADDICKS SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 11500 OLD KATY ROAD IN HOUSTON, TEXAS. DEPTH OF WELL 1,802 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 1,643 TO 1,653 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 94 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	410.80 SS	DEC 29	408.47 SS	MAR 24	398.15 SS	JUN 15	398.14 SS	SEP 08	409.43 S
NOV 03	410.13 S	JAN 26	405.59 SS	APR 21	397.09 S	JUL 13	398.78 SS		
DEC 01	411.10 SS	FEB 23	401.58 S	MAY 18	398.60 SS	AUG 11	399.09 SS		
WATER YEAR 1995		HIGHEST	397.09	APR 21, 1995	LOWEST	411.10	DEC 01, 1994		
PERIOD OF RECORD		HIGHEST	253.29	MAY 23, 1975	LOWEST	420.03	JAN 16, 1986		
		RECORD AVAILABLE FROM JUN 04, 1974 TO SEP 08, 1995						276 ENTRIES	

SITE NUMBER: 294726095351103
LOCAL WELL NUMBER: LJ-65-12-728

U.S. GEOLOGICAL SURVEY'S KATY-ADDICKS PIEZOMETER NO. 3 LOCATED 94 FEET WEST OF THE EXTENSOMETER SHELTER AT 11500 OLD KATY ROAD IN HOUSTON, TEXAS. DEPTH OF WELL 153 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 147 TO 153 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	162 G	DEC 29	162 G	MAR 24	162 G	JUN 15	162 G	SEP 08	162 G
NOV 03	162 G	JAN 26	162 G	APR 21	162 G	JUL 13	162 G		
DEC 01	162 G	FEB 23	162 G	MAY 18	162 G	AUG 11	163 G		
WATER YEAR 1995		HIGHEST	162	OCT 05, NOV 03, DEC 01, DEC 29, 1994	JAN 26, FEB 23, MAR 24, APR 21, MAY 18, JUN 15, JUL 13, SEP 08, 1995	LOWEST	163	AUG 11, 1995	
PERIOD OF RECORD		HIGHEST	135.40	NOV 07, 1977	LOWEST	163	AUG 11, 1995		
		RECORD AVAILABLE FROM OCT 29, 1977 TO SEP 08, 1995						220 ENTRIES	

SITE NUMBER: 294726095351104
LOCAL WELL NUMBER: LJ-65-12-729

U.S. GEOLOGICAL SURVEY'S KATY-ADDICKS PIEZOMETER NO. 1 LOCATED 109 FEET WEST OF THE EXTENSOMETER SHELTER AT 11500 OLD KATY ROAD IN HOUSTON, TEXAS. DEPTH OF WELL 237 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 231 TO 237 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	164.73 S	DEC 29	164.64 S	MAR 24	164.26 S	JUN 15	164.80 S	SEP 08	165.29 S
NOV 03	164.69 S	JAN 26	162.63 S	APR 21	164.28 S	JUL 13	165.11 S		
DEC 01	165.08 S	FEB 23	164.62 S	MAY 18	164.49 S	AUG 11	165.32 S		
WATER YEAR 1995		HIGHEST	162.63	JAN 26, 1995	LOWEST	165.32	AUG 11, 1995		
PERIOD OF RECORD		HIGHEST	133.69	DEC 05, 1984	LOWEST	169.56	JUN 16, 1993		
		RECORD AVAILABLE FROM OCT 28, 1977 TO SEP 08, 1995						234 ENTRIES	

SITE NUMBER: 294723095370501
LOCAL WELL NUMBER: LJ-65-12-730

CITY OF HOUSTON'S KATY ADDICKS PUBLIC SUPPLY WELL NO. 11 LOCATED AT 1100 1/2 NORTH ELDRIDGE ROAD. DEPTH OF WELL 1,712 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 685 TO 1,602 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 05	401 A								
PERIOD OF RECORD		HIGHEST	334.30	JAN 17, 1984	LOWEST	443	JAN 10, 1994		
		RECORD AVAILABLE FROM JAN 17, 1984 TO JAN 05, 1995						8 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294538095344601
LOCAL WELL NUMBER: LJ-65-12-801

LAKESIDE COUNTRY CLUB'S IRRIGATION WELL NO. 2 LOCATED AT 100 WILCREST DRIVE. DEPTH OF WELL 467 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 280 TO 467 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 75 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 182.52 S

PERIOD OF RECORD HIGHEST 63.22 APR 29, 1952 LOWEST 196.90 SEP 09, 1982
RECORD AVAILABLE FROM APR 29, 1952 TO JAN 31, 1995 90 ENTRIES

SITE NUMBER: 294558095344301
LOCAL WELL NUMBER: LJ-65-12-806

LAKESIDE COUNTRY CLUB'S IRRIGATION WELL NO. 3 LOCATED AT 100 WILCREST DRIVE. DEPTH OF WELL 767 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 427 TO 755 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 193.04 S

PERIOD OF RECORD HIGHEST 96.50 MAR , 1954 LOWEST 211.97 JAN 15, 1979
RECORD AVAILABLE FROM MAR , 1954 TO JAN 31, 1995 59 ENTRIES

SITE NUMBER: 294501095343601
LOCAL WELL NUMBER: LJ-65-12-817

CITY OF HOUSTON'S LAKESIDE PLACE PUBLIC SUPPLY WELL NO. 3 LOCATED AT 1610 HAYES ROAD. DEPTH OF WELL 967 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 597 TO 957 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
LEVEL MS LEVEL MS

JAN 12 294 A JAN 12 268.39 S

WATER YEAR 1995 HIGHEST 268.39 JAN 12, 1995 LOWEST 294 JAN 12, 1995
PERIOD OF RECORD HIGHEST 260 MAY 01, 1979 LOWEST 442 SEP 20, 1989
RECORD AVAILABLE FROM MAY 01, 1979 TO JAN 12, 1995 13 ENTRIES

SITE NUMBER: 294651095303301
LOCAL WELL NUMBER: LJ-65-12-904

MEMORIAL VILLAGE PUBLIC SUPPLY WELL NO. 1 LOCATED AT 8955 GAYLORD DRIVE. DEPTH OF WELL 1,570 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 940 TO 1,555 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 398.55 S

PERIOD OF RECORD HIGHEST 398.55 JAN 24, 1995 LOWEST 414 SEP 20, 1983
RECORD AVAILABLE FROM JAN 19, 1982 TO JAN 24, 1995 17 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294548095310701
 LOCAL WELL NUMBER: LJ-65-12-930

MEMORIAL VILLAGE PUBLIC SUPPLY WELL NO. 3 LOCATED AT 435 PINEY POINT DRIVE. DEPTH OF WELL 1,235 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 955 TO 1,232 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 76 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 18 361.13 S

PERIOD OF RECORD HIGHEST 361.13 JAN 18, 1995 LOWEST 361.13 JAN 18, 1995
 RECORD AVAILABLE FROM JAN 18, 1995 TO JAN 18, 1995 1 ENTRIES

SITE NUMBER: 295155095282401
 LOCAL WELL NUMBER: LJ-65-13-111

CITY OF HOUSTON'S INWOOD FOREST DISTRICT NO. 93 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 7311 ANTOINE STREET. DEPTH OF WELL 1,152 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 910 TO 1,136 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 10 384.04 S

PERIOD OF RECORD HIGHEST 225 OCT 23, 1965 LOWEST 540 JAN 10, 1994
 RECORD AVAILABLE FROM OCT 23, 1965 TO JAN 10, 1995 8 ENTRIES

SITE NUMBER: 295050095274201
 LOCAL WELL NUMBER: LJ-65-13-119

CITY OF HOUSTON'S CANDLELIGHT OAKS DISTRICT NO. 112 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 4700 WEST TIDWELL. DEPTH OF WELL 1,120 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 790 TO 1,100 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 74 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 04 389 A

PERIOD OF RECORD HIGHEST 279 NOV 06, 1969 LOWEST 457.7 JAN 20, 1989
 RECORD AVAILABLE FROM NOV 06, 1969 TO JAN 04, 1995 9 ENTRIES

SITE NUMBER: 295150095254601
 LOCAL WELL NUMBER: LJ-65-13-214

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1210 WEST MONTGOMERY ROAD. DEPTH OF WELL 1,520 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 650 TO 1,499 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
 LEVEL MS LEVEL MS

JAN 05 394.23 S JAN 05 401 A

WATER YEAR 1995 HIGHEST 394.23 JAN 05, 1995 LOWEST 401 JAN 05, 1995
 PERIOD OF RECORD HIGHEST 280.63 MAY 04, 1968 LOWEST 536 JAN 09, 1990
 RECORD AVAILABLE FROM MAY 04, 1968 TO JAN 05, 1995 32 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295202095261401
 LOCAL WELL NUMBER: LJ-65-13-219

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 2A LOCATED AT 1810 DOLLY WRIGHT STREET. DEPTH OF WELL 1,576 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 617 TO 1,561 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 04	356.84 S	JAN 04	356	A	
WATER YEAR 1995	HIGHEST	356	JAN 04, 1995	LOWEST	356.84 JAN 04, 1995
PERIOD OF RECORD	HIGHEST	301.07	FEB 01, 1971	LOWEST	414.37 JAN 25, 1983
		RECORD AVAILABLE FROM NOV 25, 1970 TO JAN 04, 1995 30 ENTRIES			

SITE NUMBER: 295228095262901
 LOCAL WELL NUMBER: LJ-65-13-220

CITY OF HOUSTON'S ACRE HOMES PUBLIC SUPPLY WELL NO. 3 LOCATED AT 2110 ESTHER STREET. DEPTH OF WELL 1,668 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 613 TO 1,653 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS					
JAN 11	322.69 S				
PERIOD OF RECORD	HIGHEST	317.69	OCT 10, 1970	LOWEST	659 SEP 12, 1989
		RECORD AVAILABLE FROM OCT 10, 1970 TO JAN 11, 1995 19 ENTRIES			

SITE NUMBER: 295207095262101
 LOCAL WELL NUMBER: LJ-65-13-221

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 2SB LOCATED AT 1810 DOLLY WRIGHT STREET. DEPTH OF WELL 620 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 322 TO 600 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 91 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 05	273.19 S	JAN 05	314	A	
WATER YEAR 1995	HIGHEST	273.19	JAN 05, 1995	LOWEST	314 JAN 05, 1995
PERIOD OF RECORD	HIGHEST	273.19	JAN 05, 1995	LOWEST	426 JAN 11, 1993
		RECORD AVAILABLE FROM JAN 09, 1990 TO JAN 05, 1995 8 ENTRIES			

SITE NUMBER: 295048095240801
 LOCAL WELL NUMBER: LJ-65-13-303

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 13 LOCATED AT 221 WEST HAMILTON STREET. DEPTH OF WELL 1,820 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 890 TO 1,800 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 75 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 05	410.60 S	JAN 05	414	A	
WATER YEAR 1995	HIGHEST	410.60	JAN 05, 1995	LOWEST	414 JAN 05, 1995
PERIOD OF RECORD	HIGHEST	114.28	JAN 21, 1950	LOWEST	433 JAN 19, 1982
		RECORD AVAILABLE FROM JAN 21, 1950 TO JAN 05, 1995 38 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295019095240801
 LOCAL WELL NUMBER: LJ-65-13-304

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 12 LOCATED AT 5002 YALE STREET. DEPTH OF WELL 1,770 FEET.
 DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 900 TO 1,750 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 73 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 11	394.27 S	JAN 11	439 A
WATER YEAR 1995	HIGHEST 394.27	JAN 11, 1995	LOWEST 439
PERIOD OF RECORD	HIGHEST 133.09	DEC 08, 1949	LOWEST 450
	RECORD AVAILABLE FROM DEC 08, 1949 TO JAN 11, 1995		57 ENTRIES

SITE NUMBER: 295130095241201
 LOCAL WELL NUMBER: LJ-65-13-322

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 15A LOCATED AT 6405 YALE STREET. DEPTH OF WELL 1,675 FEET.
 DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 682 TO 1,665 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 78 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 05	384.08 S	JAN 05	396 A
WATER YEAR 1995	HIGHEST 384.08	JAN 05, 1995	LOWEST 396
PERIOD OF RECORD	HIGHEST 384.08	JAN 05, 1995	LOWEST 472
	RECORD AVAILABLE FROM JAN 14, 1982 TO JAN 05, 1995		11 ENTRIES

SITE NUMBER: 295130095241203
 LOCAL WELL NUMBER: LJ-65-13-323

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 15SB LOCATED AT 6405 YALE. DEPTH OF WELL 650 FEET. DIAMETER OF
 UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 330 TO 634 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE
 DATUM 78 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 05	269.69 S		
PERIOD OF RECORD	HIGHEST 266.20	JAN 13, 1994	LOWEST 398
	RECORD AVAILABLE FROM JAN 11, 1990 TO JAN 05, 1995		7 ENTRIES

SITE NUMBER: 295001095240302
 LOCAL WELL NUMBER: LJ-65-13-324

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 11A LOCATED AT 134 NORVIEW STREET. DEPTH OF WELL 1,290 FEET.
 DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 708 TO 1,288 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 74 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 05	376.46 S	JAN 05	315 A
WATER YEAR 1995	HIGHEST 315	JAN 05, 1995	LOWEST 376.46
PERIOD OF RECORD	HIGHEST 315	JAN 05, 1995	LOWEST 475
	RECORD AVAILABLE FROM OCT 21, 1979 TO JAN 05, 1995		13 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294931095240801
 LOCAL WELL NUMBER: LJ-65-13-601

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 10 LOCATED AT 4219 TULANE STREET. DEPTH OF WELL 1,880 FEET.
 DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 600 TO 1,860 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 73 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 07 350.47 S

PERIOD OF RECORD HIGHEST 342 JAN 07, 1988 LOWEST 424 JAN 11, 1990
 RECORD AVAILABLE FROM JAN 19, 1982 TO JAN 07, 1995 14 ENTRIES

SITE NUMBER: 294816095242501
 LOCAL WELL NUMBER: LJ-65-13-604

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 16 LOCATED AT 500 WEST 21ST STREET. DEPTH OF WELL 1,890 FEET.
 DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 610 TO 1,860 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 68 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 07 368.6 S JAN 07 369 A

WATER YEAR 1995 HIGHEST 368.6 JAN 07, 1995 LOWEST 369 JAN 07, 1995
 PERIOD OF RECORD HIGHEST 248.00 FEB 13, 1964 LOWEST 449 JAN 11, 1990
 RECORD AVAILABLE FROM JUN 16, 1962 TO JAN 07, 1995 33 ENTRIES

SITE NUMBER: 294836095241902
 LOCAL WELL NUMBER: LJ-65-13-626

CITY OF HOUSTON' HEIGHTS PUBLIC SUPPLY WELL NO. 6A LOCATED AT 441 WEST 26TH STREET. DEPTH OF WELL 1,455 FEET.
 DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 860 TO 1,440 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 68 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 07 342.15 S JAN 07 355 A

WATER YEAR 1995 HIGHEST 342.15 JAN 07, 1995 LOWEST 355 JAN 07, 1995
 PERIOD OF RECORD HIGHEST 331.99 JAN 25, 1990 LOWEST 476 JAN 11, 1990
 RECORD AVAILABLE FROM JAN 10, 1983 TO JAN 07, 1995 14 ENTRIES

SITE NUMBER: 294752095242102
 LOCAL WELL NUMBER: LJ-65-13-627

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 7A LOCATED AT 801 WEST 15TH STREET. DEPTH OF WELL 1,465 FEET.
 DIAMETER OF UPPER CASING 24 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 69 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 07 354.49 S JAN 07 354 A

WATER YEAR 1995 HIGHEST 354 JAN 07, 1995 LOWEST 354.49 JAN 07, 1995
 PERIOD OF RECORD HIGHEST 321.49 JAN 11, 1993 LOWEST 399 JAN 06, 1988
 RECORD AVAILABLE FROM JAN 10, 1985 TO JAN 07, 1995 10 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294721095283201
LOCAL WELL NUMBER: LJ-65-13-701

CITY OF HOUSTON'S AFTON VILLAGE PUBLIC SUPPLY WELL LOCATED AT 1109 ANTOINE STREET. DEPTH OF WELL 1,665 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 680 TO 1,645 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 341.26 S

PERIOD OF RECORD HIGHEST 171.77 MAR 01, 1956 LOWEST 415.5 JAN 18, 1982
RECORD AVAILABLE FROM DEC 01, 1954 TO JAN 04, 1995 49 ENTRIES

SITE NUMBER: 294545095292301
LOCAL WELL NUMBER: LJ-65-13-716

HOUSTON COUNTRY CLUB'S IRRIGATION WELL LOCATED AT 1 POTOMAC DRIVE. DEPTH OF WELL 1,146 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 520 TO 1,144 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 285.58 S

PERIOD OF RECORD HIGHEST 178.7 MAR 15, 1955 LOWEST 399.18 SEP 09, 1982
RECORD AVAILABLE FROM MAR 15, 1955 TO JAN 13, 1995 60 ENTRIES

SITE NUMBER: 294518095254801
LOCAL WELL NUMBER: LJ-65-13-801

RIVER OAKS COUNTRY CLUB'S IRRIGATION WELL NO. 2 LOCATED AT 1600 RIVER OAKS BOULEVARD. DEPTH OF WELL 1,227 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 617 TO 1,210 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 52 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 257.57 S

PERIOD OF RECORD HIGHEST 184.21 FEB 27, 1958 LOWEST 350.57 JUN 10, 1981
RECORD AVAILABLE FROM DEC 19, 1957 TO JAN 13, 1995 83 ENTRIES

SITE NUMBER: 294537095225801
LOCAL WELL NUMBER: LJ-65-13-903

CITY OF HOUSTON'S CENTRAL PUBLIC SUPPLY WELL NO. 19 LOCATED AT 715 GILLETTE ROAD. DEPTH OF WELL 1,980 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,160 TO 1,960 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 52 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 315.28 S

PERIOD OF RECORD HIGHEST 201 MAR 04, 1949 LOWEST 426.57 JAN 04, 1979
RECORD AVAILABLE FROM APR 17, 1948 TO JAN 12, 1995 40 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294601095225801
LOCAL WELL NUMBER: LJ-65-13-904

CITY OF HOUSTON'S CENTRAL PUBLIC SUPPLY WELL NO. 20 LOCATED AT 901 SAWYER ROAD. DEPTH OF WELL 1,960 FEET.
DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,015 TO 1,940 FEET IN THE EVANGELINE AQUIFER.
ALTITUDE OF LAND-SURFACE DATUM 46 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 310.27 S

PERIOD OF RECORD HIGHEST 177.08 APR 04, 1949 LOWEST 454.65 JAN 09, 1984
RECORD AVAILABLE FROM MAR 22, 1949 TO JAN 09, 1995 49 ENTRIES

SITE NUMBER: 294545095223801
LOCAL WELL NUMBER: LJ-65-13-905

CITY OF HOUSTON'S CENTRAL PUBLIC SUPPLY WELL NO. 21 LOCATED AT 1901 MEMORIAL DRIVE. DEPTH OF WELL 2,020 FEET.
DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 745 TO 2,000 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
OF LAND-SURFACE DATUM 43 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 278.90 S

PERIOD OF RECORD HIGHEST 218.89 MAR 10, 1958 LOWEST 415.93 JAN 12, 1979
RECORD AVAILABLE FROM MAR 31, 1957 TO JAN 09, 1995 41 ENTRIES

SITE NUMBER: 294541095232901
LOCAL WELL NUMBER: LJ-65-13-944

CITY OF HOUSTON'S CENTRAL PLANT PUBLIC SUPPLY WELL NO. 22 LOCATED AT 2320 ALLEN PARKWAY. DEPTH OF WELL 1,644 FEET.
DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 700 TO 1,630 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 290.70 S

PERIOD OF RECORD HIGHEST 286.44 MAR 17, 1966 LOWEST 415.37 JAN 21, 1982
RECORD AVAILABLE FROM MAR 17, 1966 TO JAN 12, 1995 33 ENTRIES

SITE NUMBER: 295116095200401
LOCAL WELL NUMBER: LJ-65-14-101

CITY OF HOUSTON'S NORTHEAST PUBLIC SUPPLY WELL NO. 11 LOCATED AT 3420 HITCHCOCK STREET. DEPTH OF WELL 1,986 FEET.
DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 711 TO 1,965 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
OF LAND-SURFACE DATUM 63 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 339.80 S

PERIOD OF RECORD HIGHEST 125.15 MAY 23, 1950 LOWEST 432 JAN 30, 1979
RECORD AVAILABLE FROM MAY 23, 1950 TO JAN 04, 1995 48 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295029095200101
 LOCAL WELL NUMBER: LJ-65-14-103

CITY OF HOUSTON'S NORTHEAST PUBLIC SUPPLY WELL NO. 9 LOCATED AT 9018 RAMIN ROAD. DEPTH OF WELL 1,940 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,017 TO 1,920 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 04 350.54 S

PERIOD OF RECORD HIGHEST 151.15 APR 21, 1950 LOWEST 382.16 JAN 11, 1993
 RECORD AVAILABLE FROM APR 21, 1950 TO JAN 04, 1995 8 ENTRIES

SITE NUMBER: 295146095221701
 LOCAL WELL NUMBER: LJ-65-14-109

CITY OF HOUSTON'S BENBROOK EASTEX OAKS-2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 11024 BAUMAN ROAD. DEPTH OF WELL 1,157 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 905 TO 1,145 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 79 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
 LEVEL MS LEVEL MS

JAN 04 363.53 S JAN 04 366 A

WATER YEAR 1995 HIGHEST 363.53 JAN 04, 1995 LOWEST 366 JAN 04, 1995
 PERIOD OF RECORD HIGHEST 213 MAR 31, 1960 LOWEST 410.16 FEB 09, 1989
 RECORD AVAILABLE FROM MAR 31, 1960 TTD JAN 04, 1995 28 ENTRIES

SITE NUMBER: 295111095174301
 LOCAL WELL NUMBER: LJ-65-14-202

CITY OF HOUSTON'S SCENIC WOODS-1 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 7334 BRETSHIRE DRIVE. DEPTH OF WELL 835 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 605 TO 820 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 51 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 12 233.67 S

PERIOD OF RECORD HIGHEST 187 AUG , 1954 LOWEST 258.70 JAN 06, 1988
 RECORD AVAILABLE FROM AUG , 1954 TO JAN 12, 1995 6 ENTRIES

SITE NUMBER: 295201095173201
 LOCAL WELL NUMBER: LJ-65-14-203

CITY OF HOUSTON'S SCENIC WOODS-2 PUBLIC SUPPLY WELL NO. 3 LOCATED AT 7501 LANGLEY DRIVE. DEPTH OF WELL 870 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 600 TO 870 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 62 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 10 239.67 S

PERIOD OF RECORD HIGHEST 183.36 MAR 23, 1960 LOWEST 336 JAN 12, 1990
 RECORD AVAILABLE FROM JUN 18, 1959 TO JAN 10, 1995 77 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294909095200301
LOCAL WELL NUMBER: LJ-65-14-403

CITY OF HOUSTON'S NORTHEAST PUBLIC SUPPLY WELL NO. 6 LOCATED AT 6501 TUSCON STREET. DEPTH OF WELL 1,839 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,017 TO 1,819 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS					
JAN 06	358.70 S	JAN 06	365	A			
WATER YEAR 1995		HIGHEST	358.70	JAN 06, 1995	LOWEST	365	JAN 06, 1995
PERIOD OF RECORD		HIGHEST	148.90	NOV 13, 1949	LOWEST	427	JAN 05, 1984
		RECORD AVAILABLE FROM NOV 13, 1949 TO JAN 06, 1995				50 ENTRIES	

SITE NUMBER: 294844095200901
LOCAL WELL NUMBER: LJ-65-14-404

CITY OF HOUSTON'S NORTHEAST PUBLIC SUPPLY WELL NO. 5 LOCATED AT 3600 KELLEY STREET. DEPTH OF WELL 1,980 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,060 TO 1,960 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 50 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS							
JAN 04	350.49 S						
PERIOD OF RECORD		HIGHEST	139.26	MAR 08, 1950	LOWEST	398	FEB 11, 1975
		RECORD AVAILABLE FROM MAR 08, 1950 TO JAN 04, 1995				34 ENTRIES	

SITE NUMBER: 294815095201701
LOCAL WELL NUMBER: LJ-65-14-405

CITY OF HOUSTON'S NORTHEAST PUBLIC SUPPLY WELL NO. 4 LOCATED AT 311 LE BADIE DRIVE. DEPTH OF WELL 2,080 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,030 TO 2,060 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 50 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS							
JAN 04	322.85 S						
PERIOD OF RECORD		HIGHEST	157.44	JUN 10, 1949	LOWEST	432	JAN 25, 1979
		RECORD AVAILABLE FROM MAY 12, 1949 TO JAN 04, 1995				47 ENTRIES	

SITE NUMBER: 294901095221001
LOCAL WELL NUMBER: LJ-65-14-409

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL NO. 4 LOCATED ON 121 KING. DEPTH OF WELL 1,152 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 732 TO 1,140 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 24	280.70 S	JAN 27	273.51 S	APR 19	265.49 S	JUN 28	265.20 S	SEP 25	270.33 S
NOV 15	280.52 S	FEB 23	270.78 S	21	265.22 S	JUL 24	266.29 S		
DEC 22	280.36 S	MAR 30	267.22 S	MAY 26	264.44 S	AUG 17	268.07 S		
WATER YEAR 1995		HIGHEST	264.44	MAY 26, 1995	LOWEST	280.70	OCT 24, 1994		
PERIOD OF RECORD		HIGHEST	135.5	JUN , 1947	LOWEST	335.31	DEC 01, 1982		
		RECORD AVAILABLE FROM JUN , 1947 TO OCT 18, 1995				409 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294742095160101
LOCAL WELL NUMBER: LJ-65-14-602

CITY OF HOUSTON'S OLD SPANISH TRAIL ACRES UNUSED WELL LOCATED AT 4022 BANNER DRIVE. DEPTH OF WELL 934 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 596 TO 921 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 41 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 12	229.66 S	AUG 17	224.29 S	SEP 25	226.00 S
WATER YEAR 1995 HIGHEST 224.29 AUG 17, 1995 LOWEST 229.66 JAN 12, 1995					
PERIOD OF RECORD HIGHEST 197 JUL , 1950 JAN 25, 1951 LOWEST 336.60 SEP 01, 1977					
RECORD AVAILABLE FROM JUL , 1950 TO SEP 25, 1995 249 ENTRIES					

SITE NUMBER: 294728095200102
LOCAL WELL NUMBER: LJ-65-14-735

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S NORTHEAST PIEZOMETER NO. 2 LOCATED 92 FEET SOUTH OF THE EXTENSOMETER SHELTER AT 3400 STAPLES STREET IN HOUSTON, TEXAS. DEPTH OF WELL 1,596 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,567 TO 1,577 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	349.08 S	DEC 29	339.04 S	MAR 23	316.91 S	JUN 16	316.60 S	SEP 08	332.94 S
NOV 03	343.56 S	JAN 27	338.37 S	APR 21	311.45 S	JUL 14	323.84 S		
DEC 01	344.19 S	FEB 24	327.94 S	MAY 21	308.29 S	AUG 10	323.42 S		
WATER YEAR 1995 HIGHEST 308.29 MAY 21, 1995 LOWEST 349.08 OCT 05, 1994									
PERIOD OF RECORD HIGHEST 308.29 MAY 21, 1995 LOWEST 418.68 NOV 10, 1982									
RECORD AVAILABLE FROM FEB 08, 1980 TO SEP 08, 1995 202 ENTRIES									

SITE NUMBER: 294728095200103
LOCAL WELL NUMBER: LJ-65-14-738

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S NORTHEAST PIEZOMETER NO. 4 LOCATED 74 FEET SOUTH OF THE EXTENSOMETER SHELTER AT 3400 STAPLES STREET IN HOUSTON, TEXAS. DEPTH OF WELL 487 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 472 TO 482 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	234.42 S	DEC 29	233.29 S	MAR 23	229.51 S	JUN 16	227.44 S	SEP 08	229.54 S
NOV 03	234.65 S	JAN 27	230.22 S	APR 21	228.29 S	JUL 14	227.80 S		
DEC 01	234.42 S	FEB 24	230.86 S	MAY 21	227.72 S	AUG 11	228.50 S		
WATER YEAR 1995 HIGHEST 227.44 JUN 16, 1995 LOWEST 234.65 NOV 03, 1994									
PERIOD OF RECORD HIGHEST 227.44 JUN 16, 1995 LOWEST 273.24 JAN 05, 1982									
RECORD AVAILABLE FROM FEB 15, 1980 TO SEP 08, 1995 203 ENTRIES									

SITE NUMBER: 294728095200104
LOCAL WELL NUMBER: LJ-65-14-742

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S NORTHEAST PIEZOMETER NO. 3 LOCATED 55 FEET SOUTH OF THE EXTENSOMETER SHELTER AT 3400 STAPLES STREET IN HOUSTON, TEXAS. DEPTH OF WELL 1,035 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,020 TO 1,030 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	282.49 S	DEC 29	280.53 S	MAR 23	269.71 S	JUN 16	266.51 S	SEP 08	262.37 S
NOV 03	281.97 S	JAN 27	277.03 S	APR 21	267.26 S	JUL 14	268.38 S		
DEC 01	281.80 S	FEB 24	274.14 S	MAY 21	266.10 S	AUG 11	269.87 S		
WATER YEAR 1995 HIGHEST 262.37 SEP 08, 1995 LOWEST 282.49 OCT 05, 1994									
PERIOD OF RECORD HIGHEST 262.37 SEP 08, 1995 LOWEST 346.59 FEB 02, 1982									
RECORD AVAILABLE FROM FEB 23, 1980 TO SEP 08, 1995 203 ENTRIES									

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294728095200105
 LOCAL WELL NUMBER: LJ-65-14-745

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S NORTHEAST PIEZOMETER NO. 1 LOCATED 45 FEET SOUTH OF THE EXTENSOMETER SHELTER AT 3400 STAPLES STREET IN HOUSTON, TEXAS. DEPTH OF WELL 298 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 283 TO 293 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	158.47 S	DEC 29	157.72 S	MAR 25	156.60 S	JUN 16	156.60 S	SEP 08	156.84 S
NOV 03	157.84 S	JAN 27	157.29 S	APR 21	156.80 S	JUL 14	156.58 S		
DEC 01	158.11 S	FEB 24	157.34 S	MAY 21	156.87 S	AUG 11	156.70 S		
WATER YEAR 1995		HIGHEST	156.58	JUL 14, 1995	LOWEST	158.47	OCT 05, 1994		
PERIOD OF RECORD		HIGHEST	156.58	JUL 14, 1995	LOWEST	167.83	FEB 01, 1983		
		RECORD AVAILABLE FROM FEB 27, 1980 TO SEP 08, 1995						202 ENTRIES	

SITE NUMBER: 294728095200106
 LOCAL WELL NUMBER: LJ-65-14-746

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S NORTHEAST SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 3400 STAPLES STREET IN HOUSTON, TEXAS. DEPTH OF WELL 2,170 FEET. DIAMETER OF CASING 5.5 INCHES. SCREENED INTERVAL FROM 2,099 TO 2,119 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	355.05 S	DEC 29	336.12 S	MAR 23	321.48 S	JUN 16	325.10 S	SEP 08	339.43 S
NOV 03	338.73 S	JAN 27	339.77 S	APR 21	310.29 S	JUL 14	330.38 S		
DEC 01	351.93 S	FEB 24	324.70 S	MAY 21	308.00 S	AUG 11	321.21 S		
WATER YEAR 1995		HIGHEST	308.00	MAY 21, 1995	LOWEST	355.05	OCT 05, 1994		
PERIOD OF RECORD		HIGHEST	308.00	MAY 21, 1995	LOWEST	421.06	OCT 14, 1982		
		RECORD AVAILABLE FROM APR 25, 1980 TO SEP 08, 1995						203 ENTRIES	

SITE NUMBER: 294722095165901
 LOCAL WELL NUMBER: LJ-65-14-909

TEXACO PIPELINE INCORPORATED'S INDUSTRIAL WELL LOCATED AT 7901 WALLISVILLE ROAD. DEPTH OF WELL 897 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 857 TO 897 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 44 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 06	243.50 S								
PERIOD OF RECORD		HIGHEST	243.50	JAN 06, 1995	LOWEST	335.19	SEP 24, 1976		
		RECORD AVAILABLE FROM FEB 08, 1967 TO JAN 06, 1995						46 ENTRIES	

SITE NUMBER: 294613095172601
 LOCAL WELL NUMBER: LJ-65-14-912

RE-RUN SURPLUS COMPANY'S ABANDONED WELL LOCATED AT 1206 LABCO ROAD. DEPTH OF WELL 676 FEET. DIAMETER OF CASING 10 INCHES. SCREENED INTERVALS FROM 577 TO 670 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 09	230.75 S								
PERIOD OF RECORD		HIGHEST	53.72	APR 15, 1933	LOWEST	311.93	SEP 07, 1977		
		RECORD AVAILABLE FROM OCT 19, 1929 TO JAN 09, 1995						299 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295229095074101
LOCAL WELL NUMBER: LJ-65-15-304

CHAMPION INTERNATIONAL COMPANY'S INDUSTRIAL WELL NO. 3 LOCATED AT 11611 5TH STREET IN SHELDON, TEXAS. DEPTH OF WELL 1,608 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 892 TO 1,591 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 47 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 209 R

PERIOD OF RECORD HIGHEST 175 JAN 28, 1994 LOWEST 326 APR 07, 1977
RECORD AVAILABLE FROM JUL 31, 1966 TO JAN 24, 1995 118 ENTRIES

SITE NUMBER: 294932095132601
LOCAL WELL NUMBER: LJ-65-15-402

HOUSTON LIGHTING AND POWER COMPANY'S GREENS BAYOU PLANT INDUSTRIAL WELL NO. 2 LOCATED AT 6600 IRENE. DEPTH OF WELL 1,548 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 710 TO 1,530 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 43 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 283.3 R

PERIOD OF RECORD HIGHEST 92.36 DEC 10, 1947 LOWEST 311.2 SEP 07, 1978
RECORD AVAILABLE FROM DEC 10, 1947 TO JAN 31, 1995 106 ENTRIES

SITE NUMBER: 294902095133501
LOCAL WELL NUMBER: LJ-65-15-403

HOUSTON LIGHTING AND POWER COMPANY'S GREENS BAYOU PLANT INDUSTRIAL WELL NO. 3 LOCATED AT 6600 IRENE. DEPTH OF WELL 1,429 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 739 TO 1,419 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 37 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 247.9 R

PERIOD OF RECORD HIGHEST 127 SEP , 1948 LOWEST 315.8 SEP 07, 1978
RECORD AVAILABLE FROM SEP , 1948 TO JAN 31, 1995 73 ENTRIES

SITE NUMBER: 294930095125401
LOCAL WELL NUMBER: LJ-65-15-404

HOUSTON LIGHTING AND POWER COMPANY'S GREENS BAYOU PLANT INDUSTRIAL WELL NO. 4 LOCATED AT 6600 IRENE. DEPTH OF WELL 1,500 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 754 TO 1,486 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 41 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 242.2 R

PERIOD OF RECORD HIGHEST 173 MAY , 1952 JAN 23, 1956 LOWEST 313.4 JAN 21, 1977
RECORD AVAILABLE FROM MAY , 1952 TO JAN 31, 1995 108 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294732095103401
LOCAL WELL NUMBER: LJ-65-15-501

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 51'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 320 SAINT FINANS WAY. DEPTH OF WELL 1,198 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 800 TO 1,188 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 36 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 229.24 S

PERIOD OF RECORD HIGHEST 229.24 JAN 09, 1995 LOWEST 353.71 DEC 16, 1976
RECORD AVAILABLE FROM SEP , 1961 TO JAN 09, 1995 51 ENTRIES

SITE NUMBER: 294803095105701
LOCAL WELL NUMBER: LJ-65-15-507

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 51'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 100 UVALDE ROAD. DEPTH OF WELL 1,160 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 784 TO 1,145 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 250.53 S

PERIOD OF RECORD HIGHEST 250.53 JAN 09, 1995 LOWEST 351.56 FEB 26, 1976
RECORD AVAILABLE FROM AUG 08, 1968 TO JAN 09, 1995 46 ENTRIES

SITE NUMBER: 294604095144801
LOCAL WELL NUMBER: LJ-65-15-701

CITY OF JACINTO CITY'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 10301 MARKET STREET. DEPTH OF WELL 895 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 581 TO 892 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 38 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 229.10 S

PERIOD OF RECORD HIGHEST 195 AUG 11, 1949 LOWEST 379.66 FEB 07, 1979
RECORD AVAILABLE FROM AUG 11, 1949 TO JAN 09, 1995 47 ENTRIES

SITE NUMBER: 294619095142701
LOCAL WELL NUMBER: LJ-65-15-703

CITY OF JACINTO CITY'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 10525 LACROSSE STREET. DEPTH OF WELL 1,007 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 576 TO 997 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 36 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 226.35 S

PERIOD OF RECORD HIGHEST 226.35 JAN 09, 1995 LOWEST 362.4 MAR 02, 1971
RECORD AVAILABLE FROM JUN , 1959 TO JAN 09, 1995 29 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294645095104401
LOCAL WELL NUMBER: LJ-65-15-806

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 36'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 14202 CORPUS CHRISTI STREET. DEPTH OF WELL 1,220 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 655 TO 1,205 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 235.81 S

PERIOD OF RECORD HIGHEST 235.81 JAN 09, 1995 LOWEST 370.92 OCT 31, 1977
RECORD AVAILABLE FROM SEP 03, 1958 TO JAN 09, 1995 39 ENTRIES

SITE NUMBER: 294517095084101
LOCAL WELL NUMBER: LJ-65-15-912

JACINTO PORT CORPORATION'S INDUSTRIAL WELL NO. 1 LOCATED AT 15027 JACINTO PORT BOULEVARD. DEPTH OF WELL 1,140 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 806 TO 1,130 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 31 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 219.76 S

PERIOD OF RECORD HIGHEST 219.76 JAN 09, 1995 LOWEST 391 SEP 26, 1972
RECORD AVAILABLE FROM , 1948 TO JAN 09, 1995 35 ENTRIES

SITE NUMBER: 294500095073401
LOCAL WELL NUMBER: LJ-65-15-914

JACINTO PORT CORPORATION'S INDUSTRIAL WELL NO. 2 LOCATED AT 15655 JACINTO PORT BOULEVARD. DEPTH OF WELL 1,230 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 815 TO 1,215 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 210.13 S

PERIOD OF RECORD HIGHEST 210.13 JAN 09, 1995 LOWEST 396.42 SEP 29, 1976
RECORD AVAILABLE FROM OCT 25, 1973 TO JAN 09, 1995 24 ENTRIES

SITE NUMBER: 294602095092401
LOCAL WELL NUMBER: LJ-65-15-915

U.S. GEOLOGICAL SURVEY'S JACINTO PORT OBSERVATION WELL NO. 1 LOCATED 94 FEET SOUTHWEST OF RAILROAD CROSSING AT 3100 PENN CITY ROAD. DEPTH OF WELL 14 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 8 TO 14 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 8.5 S

PERIOD OF RECORD HIGHEST 3.90 DEC 28, 1976 LOWEST 11.26 JAN 18, 1990
RECORD AVAILABLE FROM MAY 02, 1974 TO JAN 10, 1995 282 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294602095092402
LOCAL WELL NUMBER: LJ-65-15-916

U.S. GEOLOGICAL SURVEY'S JACINTOPORT OBSERVATION WELL NO. 2 LOCATED 92 FEET SOUTHWEST OF RAILROAD CROSSING AT 3100 PENN CITY ROAD. DEPTH OF WELL 53 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 47 TO 53 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 9.11 S

PERIOD OF RECORD HIGHEST 5.24 DEC 28, 1976 LOWEST 12.43 JAN 25, 1989
RECORD AVAILABLE FROM MAY 03, 1974 TO JAN 10, 1995 279 ENTRIES

SITE NUMBER: 294602095092403
LOCAL WELL NUMBER: LJ-65-15-917

U.S. GEOLOGICAL SURVEY'S JACINTOPORT OBSERVATION WELL NO. 3 LOCATED 77 FEET SOUTHWEST OF RAILROAD CROSSING AT 3100 PENN CITY ROAD. DEPTH OF WELL 210 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 200 TO 210 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 132.88 S

PERIOD OF RECORD HIGHEST 132.88 JAN 06, 1995 LOWEST 190.69 JUN 15, 1982
RECORD AVAILABLE FROM JUN 15, 1982 TO JAN 06, 1995 23 ENTRIES

SITE NUMBER: 294602095092404
LOCAL WELL NUMBER: LJ-65-15-918

U.S. GEOLOGICAL SURVEY'S JACINTOPORT OBSERVATION WELL NO. 4 LOCATED 109 FEET SOUTHWEST OF RAILROAD CROSSING AT 3100 PENN CITY ROAD. DEPTH OF WELL 81 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 71 TO 81 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 21.46 S

PERIOD OF RECORD HIGHEST 20.38 MAY 09, 1975 LOWEST 24.41 NOV 01, 1982
RECORD AVAILABLE FROM NOV 21, 1974 TO JAN 10, 1995 263 ENTRIES

SITE NUMBER: 294602095092405
LOCAL WELL NUMBER: LJ-65-15-920

U.S. GEOLOGICAL SURVEY'S JACINTOPORT OBSERVATION WELL NO. 5 LOCATED 118 FEET SOUTHWEST OF RAILROAD CROSSING AT 3100 PENN CITY ROAD. DEPTH OF WELL 310 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 300 TO 310 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 136.74 S

PERIOD OF RECORD HIGHEST 136.74 JAN 06, 1995 LOWEST 258.23 SEP 02, 1976
RECORD AVAILABLE FROM MAY 21, 1975 TO JAN 06, 1995 220 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295005095070301
LOCAL WELL NUMBER: LJ-65-16-102

LYONDELL PETROCHEMICAL COMPANY'S INDUSTRIAL WELL NO. B-1350 LOCATED 3,200 FEET EAST AND 400 FEET SOUTH OF THE INTERSECTION OF RED HAW ROAD AND SHELDON ROAD. DEPTH OF WELL 1,527 FEET IN THE EVANGELINE AQUIFER. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 710 TO 1,519 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND -SURFACE DATUM 45 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 328 R

PERIOD OF RECORD HIGHEST 94 JAN , 1985 LOWEST 341.7 JUN , 1976
RECORD AVAILABLE FROM JAN 27, 1956 TO JAN 20, 1995 22 ENTRIES

SITE NUMBER: 295228095065101
LOCAL WELL NUMBER: LJ-65-16-109

CHAMPION INTERNATIONAL COMPANY'S INDUSTRIAL WELL NO. 1 LOCATED AT 11611 5TH STREET IN SHELDON, TEXAS. DEPTH OF WELL 1,625 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 842 TO 1,614 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 170 R

PERIOD OF RECORD HIGHEST 170 JAN 24, 1995 LOWEST 343 SEP 27, 1977
RECORD AVAILABLE FROM SEP 11, 1966 TO JAN 24, 1995 111 ENTRIES

SITE NUMBER: 295226095071801
LOCAL WELL NUMBER: LJ-65-16-110

CHAMPION INTERNATIONAL COMPANY'S INDUSTRIAL WELL NO. 2 LOCATED AT 11611 5TH STREET IN SHELDON, TEXAS. DEPTH OF WELL 1,625 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 806 TO 1,610 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 48 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 198 R

PERIOD OF RECORD HIGHEST 177 JAN 28, 1994 LOWEST 334.5 OCT 17, 1978
RECORD AVAILABLE FROM FEB 07, 1969 TO JAN 24, 1995 107 ENTRIES

SITE NUMBER: 295218095060501
LOCAL WELL NUMBER: LJ-65-16-112

CHAMPION INTERNATIONAL COMPANY'S INDUSTRIAL WELL NO. 5 LOCATED AT 11611 5TH STREET IN SHELDON, TEXAS. DEPTH OF WELL 1,593 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 853 TO 1,577 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 46 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 180 R

PERIOD OF RECORD HIGHEST 180 JAN 24, 1995 LOWEST 361.2 MAY 09, 1975
RECORD AVAILABLE FROM DEC 08, 1967 TO JAN 24, 1995 114 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295005095071301
LOCAL WELL NUMBER: LJ-65-16-114

LYONDELL PETROCHEMICAL COMPANY'S INDUSTRIAL WELL NO. E-1354 LOCATED 2,400 FEET EAST AND 500 FEET SOUTH OF THE INTERSECTION OF RED HAW ROAD AND SHELDON ROAD. DEPTH OF WELL 1,570 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 805 TO 1,555 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 229 R

PERIOD OF RECORD HIGHEST 229 JAN 20, 1995 LOWEST 296 AUG , 1984
RECORD AVAILABLE FROM APR , 1984 TO JAN 20, 1995 6 ENTRIES

SITE NUMBER: 295216095034001
LOCAL WELL NUMBER: LJ-65-16-201

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 50'S PUBLIC SUPPLY WELL LOCATED AT 12900 CROSBY-LYNCHBURG ROAD IN BARRET, TEXAS. DEPTH OF WELL 272 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 240 TO 272 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 47 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 171.94 SR

PERIOD OF RECORD HIGHEST 120.18 JAN 08, 1988 LOWEST 173.52 JAN 05, 1993
RECORD AVAILABLE FROM , 1961 TO JAN 06, 1995 35 ENTRIES

SITE NUMBER: 294849095034701
LOCAL WELL NUMBER: LJ-65-16-502

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 202 SOUTH 5TH STREET IN HIGHLANDS, TEXAS. DEPTH OF WELL 482 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 429 TO 471 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 38 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 119.59 S

PERIOD OF RECORD HIGHEST 119.59 JAN 10, 1995 LOWEST 182.14 NOV 06, 1980
RECORD AVAILABLE FROM NOV 06, 1980 TO JAN 10, 1995 16 ENTRIES

SITE NUMBER: 294924095024301
LOCAL WELL NUMBER: LJ-65-16-504

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL LOCATED AT 830 EAST HOUSTON ROAD IN HIGHLANDS, TEXAS. DEPTH OF WELL 510 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 390 TO 490 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 41 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 117.13 S

PERIOD OF RECORD HIGHEST 117.13 JAN 06, 1995 LOWEST 169.55 APR 22, 1981
RECORD AVAILABLE FROM OCT 24, 1962 TO JAN 06, 1995 21 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294812095013001
LOCAL WELL NUMBER: LJ-65-16-602

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 1A'S PUBLIC SUPPLY WELL LOCATED AT 2310 BROAD ROAD IN McNAIR, TEXAS. DEPTH OF WELL 498 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVAL FROM 397 TO 477 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 36 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 115.43 S

PERIOD OF RECORD HIGHEST 115.43 JAN 05, 1995 LOWEST 178.15 FEB 19, 1981
RECORD AVAILABLE FROM JUN , 1953 TO JAN 05, 1995 21 ENTRIES

SITE NUMBER: 294849095022801
LOCAL WELL NUMBER: LJ-65-16-612

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL LOCATED AT 1014 NORTH BATTLE BELL ROAD. DEPTH OF WELL 480 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 366 TO 470 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 38 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 119.58 S

PERIOD OF RECORD HIGHEST 119.58 JAN 05, 1995 LOWEST 218 NOV , 1973
RECORD AVAILABLE FROM NOV , 1973 TO JAN 05, 1995 28 ENTRIES

SITE NUMBER: 294601095041901
LOCAL WELL NUMBER: LJ-65-16-814

CITY OF HOUSTON'S LYNCHBURG PUMPING PLANT DOMESTIC WELL LOCATED AT 908 SOUTH LYNCHBURG ROAD IN BAYTOWN, TEXAS. DEPTH OF WELL 462 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 380 TO 450 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 118.22 S

PERIOD OF RECORD HIGHEST 118.22 JAN 04, 1995 LOWEST 252.34 MAR 15, 1977
RECORD AVAILABLE FROM MAR 22, 1971 TO JAN 04, 1995 85 ENTRIES

SITE NUMBER: 294527095014901
LOCAL WELL NUMBER: LJ-65-16-904

CITY OF BAYTOWN'S PUBLIC SUPPLY WELL LOCATED AT 300 BARNES STREET. DEPTH OF WELL 512 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 418 TO 500 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 07	120.86 S	DEC 29	119.59 S	MAR 22	118.02 S	JUN 14	117.77 S	SEP 08	119.28 S
NOV 03	120.20 S	JAN 26	119.37 S	APR 20	119.81 S	JUL 14	118.40 S		
DEC 01	119.40 S	FEB 24	118.70 S	MAY 18	117.90 S	AUG 10	118.73 S		
WATER YEAR 1995		HIGHEST 117.77 JUN 14, 1995		LOWEST 120.86 OCT 07, 1994					
PERIOD OF RECORD		HIGHEST 117.77 JUN 14, 1995		LOWEST 290.04 DEC 19, 1972					
		RECORD AVAILABLE FROM SEP 10, 1952 TO SEP 08, 1995 283 ENTRIES							

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294637095022901
LOCAL WELL NUMBER: LJ-65-16-905

CITY OF BAYTOWN'S PUBLIC SUPPLY WELL NO. 13 LOCATED AT 130 REDBUD LANE. DEPTH OF WELL 500 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 408 TO 488 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND -SURFACE DATUM 23 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 117.72 S

PERIOD OF RECORD HIGHEST 117.72 JAN 05, 1995 LOWEST 200.86 OCT 27, 1980
RECORD AVAILABLE FROM JUL 22, 1952 TO JAN 05, 1995 36 ENTRIES

SITE NUMBER: 294542095010501
LOCAL WELL NUMBER: LJ-65-16-907

EXXON COMPANY'S DURHAM YARD UNUSED WELL NO. 47 LOCATED 4,700 FEET EAST AND 4,100 FEET NORTH OF THE INTERSECTION OF BAYWAY DRIVE AND PARK STREET. DEPTH OF WELL 1,727 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 776 TO 1,724 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

WATER
LEVEL MS

WATER
LEVEL MS

JAN 31 159.93 S AUG 15 158.83 S SEP 26 159.08 S

WATER YEAR 1995 HIGHEST 158.83 AUG 15, 1995 LOWEST 159.93 JAN 31, 1995
PERIOD OF RECORD HIGHEST 151 OCT , 1953 LOWEST 247.8 SEP 01, 1976
RECORD AVAILABLE FROM OCT , 1953 TO SEP 26, 1995 274 ENTRIES

SITE NUMBER: 294527095014902
LOCAL WELL NUMBER: LJ-65-16-922

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 4 LOCATED 69 FEET EAST-SOUTHEAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 110 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 102 TO 110 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

WATER
LEVEL MS

WATER
LEVEL MS

WATER
LEVEL MS

WATER
LEVEL MS

OCT 07 21.61 S DEC 29 21.74 S APR 20 21.11 S JUL 14 21.70 S
NOV 03 21.49 S JAN 26 22.11 S MAY 18 21.15 S AUG 10 21.33 S
DEC 01 21.76 S MAR 22 21.52 S JUN 14 21.16 S SEP 08 21.40 S

WATER YEAR 1995 HIGHEST 21.11 APR 20, 1995 LOWEST 22.11 JAN 26, 1995
PERIOD OF RECORD HIGHEST 17.55 NOV 08, 1991 LOWEST 24.96 FEB 27, 1979
RECORD AVAILABLE FROM JUN 16, 1972 TO SEP 08, 1995 299 ENTRIES

SITE NUMBER: 294527095014903
LOCAL WELL NUMBER: LJ-65-16-923

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 3 LOCATED 68 FEET EAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 170 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 162 TO 170 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

WATER
LEVEL MS

WATER
LEVEL MS

WATER
LEVEL MS

WATER
LEVEL MS

OCT 07 88.86 S DEC 29 88.27 S APR 20 87.70 S JUL 14 87.47 S
NOV 03 88.55 S JAN 26 88.36 S MAY 18 87.60 S AUG 10 87.37 S
DEC 01 88.54 S MAR 22 87.73 S JUN 14 87.52 S SEP 08 85.53 S

WATER YEAR 1995 HIGHEST 85.53 SEP 08, 1995 LOWEST 88.86 OCT 07, 1994
PERIOD OF RECORD HIGHEST 85.53 SEP 08, 1995 LOWEST 131.19 AUG 17, 1976
RECORD AVAILABLE FROM JUN 15, 1972 TO SEP 08, 1995 299 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294527095014904
LOCAL WELL NUMBER: LJ-65-16-924

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 2 LOCATED 63 FEET EAST-NORTHEAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 234 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 226 TO 234 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 03	98.30 S	DEC 29	97.77 S	AUG 10	96.59 S
WATER YEAR 1995		HIGHEST	96.59	AUG 10, 1995	LOWEST 98.30
PERIOD OF RECORD		HIGHEST	91.94	AUG 11, 1994	LOWEST 196.69
		RECORD AVAILABLE FROM JUN 15, 1972 TO AUG 10, 1995 286 ENTRIES			

SITE NUMBER: 294527095014905
LOCAL WELL NUMBER: LJ-65-16-925

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 1 LOCATED 51 FEET EAST-NORTHEAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 324 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 316 TO 324 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 07	116.06 S	DEC 29	114.84 S	APR 20	113.43 S	JUL 14	113.79 S		
NOV 03	115.78 S	JAN 26	114.66 S	MAY 18	113.36 S	AUG 10	113.83 S		
DEC 01	115.28 S	MAR 22	113.79 S	JUN 14	113.17 S	SEP 08	114.15 S		
WATER YEAR 1995		HIGHEST	113.17	JUN 14, 1995	LOWEST	116.06	OCT 07, 1994		
PERIOD OF RECORD		HIGHEST	112.76	DEC 02, 1993	LOWEST	226.62	NOV 13, 1972		
		RECORD AVAILABLE FROM JUN 14, 1972 TO SEP 08, 1995				303 ENTRIES			

SITE NUMBER: 294527095014910
LOCAL WELL NUMBER: LJ-65-16-930

U.S. GEOLOGICAL SURVEY'S BAYTOWN COMPACTION MONITOR NO. 1 LOCATED IN THE NORTHERNMOST EXTENSOMETER SHELTER AT 300 BARNES STREET. DEPTH OF WELL 431 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 420 TO 430 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 07	122.76 S	DEC 29	121.00 S	MAR 22	120.18 S	JUN 14	119.86 S	SEP 08	120.80 S
NOV 03	122.15 S	JAN 26	120.58 S	APR 20	119.42 S	JUL 14	120.11 S		
DEC 01	121.39 S	FEB 24	120.36 S	MAY 18	120.08 S	AUG 10	120.32 S		
WATER YEAR 1995		HIGHEST	119.42	APR 20, 1995	LOWEST	122.76	OCT 07, 1994		
PERIOD OF RECORD		HIGHEST	119.42	APR 20, 1995	LOWEST	288.56	MAR 22, 1973		
		RECORD AVAILABLE FROM NOV 13, 1972 TO SEP 08, 1995				289 ENTRIES			

SITE NUMBER: 294527095014911
LOCAL WELL NUMBER: LJ-65-16-931

U.S. GEOLOGICAL SURVEY'S BAYTOWN COMPACTION MONITOR NO. 2 LOCATED IN THE SOUTHERNMOST EXTENSOMETER SHELTER AT 300 BARNES STREET. DEPTH OF WELL 1,475 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 1,455 TO 1,465 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 07	142.66 S	DEC 29	142.48 S	MAR 22	141.83 S	JUN 14	141.19 S	SEP 08	141.01 S
NOV 03	142.55 S	JAN 26	142.41 S	APR 20	141.56 S	JUL 14	140.92 S		
DEC 01	142.51 S	FEB 24	142.16 S	MAY 18	141.30 S	AUG 10	140.88 S		
WATER YEAR 1995		HIGHEST	140.88	AUG 10, 1995	LOWEST	142.66	OCT 07, 1994		
PERIOD OF RECORD		HIGHEST	140.88	AUG 10, 1995	LOWEST	270.20	SEP 14, 1976		
		RECORD AVAILABLE FROM APR 05, 1973 TO SEP 08, 1995				287 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294527095014912
 LOCAL WELL NUMBER: LJ-65-16-932

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 5 LOCATED 69 FEET SOUTHEAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 1,365 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 1,355 TO 1,365 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 07	174.27 S	DEC 29	173.82 S	APR 20	172.53 S	JUL 14	173.07 S		
NOV 03	174.50 S	JAN 26	173.56 S	MAY 18	172.71 S	AUG 10	173.42 S		
DEC 01	174.49 S	MAR 22	175.08 S	JUN 14	172.44 S	SEP 08	173.51 S		
WATER YEAR 1995		HIGHEST	172.44	JUN 14, 1995	LOWEST	175.08	MAR 22, 1995		
PERIOD OF RECORD		HIGHEST	172.44	JUN 14, 1995	LOWEST	270.31	AUG 17, 1976		
		RECORD AVAILABLE FROM APR 10, 1973 TO SEP 08, 1995						283 ENTRIES	

SITE NUMBER: 294527095014913
 LOCAL WELL NUMBER: LJ-65-16-933

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 6 LOCATED 90 FEET SOUTHEAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 60 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 30 TO 60 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 07	14.67 S	DEC 29	14.13 S	APR 20	13.08 S	JUL 14	12.77 S		
NOV 03	14.38 S	JAN 26	13.74 S	MAY 18	13.11 S	AUG 10	12.74 S		
DEC 01	14.69 S	MAR 22	13.21 S	JUN 14	13.15 S	SEP 08	13.77 S		
WATER YEAR 1995		HIGHEST	12.74	AUG 10, 1995	LOWEST	14.69	DEC 01, 1994		
PERIOD OF RECORD		HIGHEST	7.99	JUN 21, 1976	LOWEST	15.52	SEP 13, 1978		
		RECORD AVAILABLE FROM MAY 14, 1974 TO SEP 08, 1995						273 ENTRIES	

SITE NUMBER: 294523095015202
 LOCAL WELL NUMBER: LJ-65-16-936

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PIEZOMETER LOCATED AT THE WEST END OF ABBOTT STREET IN THE CENTER OF THE STREET. DEPTH OF WELL 524 FEET. DIAMETER OF CASING 2.5 INCHES. SCREENED INTERVAL FROM 484 TO 504 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 07	116.49 S	JAN 26	114.06 S	APR 20	110.84 S	JUL 14	113.04 S
WATER YEAR 1995		HIGHEST	110.84	APR 20, 1995	LOWEST	116.49	OCT 07, 1994
PERIOD OF RECORD		HIGHEST	110.84	APR 20, 1995	LOWEST	235	JAN 07, 1990
		RECORD AVAILABLE FROM JAN 07, 1990 TO JUL 14, 1995					38 ENTRIES

SITE NUMBER: 294302095411801
 LOCAL WELL NUMBER: LJ-65-19-201

O.B. WILLIAM'S UNUSED WELL LOCATED AT BARKER CLODINE ROAD IN BARKERS RESERVOIR, 3,000 FEET NORTH OF FARM TO MARKET ROAD 1093. DEPTH OF WELL 640 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 115 TO 535 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 09	127.79 S						
PERIOD OF RECORD		HIGHEST	54.58	JUN 15, 1950	LOWEST	127.79	JAN 09, 1995
		RECORD AVAILABLE FROM JUN 15, 1950 TO JAN 09, 1995					46 ENTRIES
SITE NUMBER: 294407095403701							
LOCAL WELL NUMBER: LJ-65-19-203							

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

JOHN PILLOT'S IRRIGATION WELL LOCATED 200 FEET NORTH OF OLD BELLER ROAD AND 2 MILES WEST OF INTERSECTION OF FARM TO MARKET ROAD 1093 AND STATE HIGHWAY 6. DEPTH OF WELL 471 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 146 TO 471 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 143.31 S

PERIOD OF RECORD HIGHEST 100.58 MAR 02, 1970 LOWEST 143.31 JAN 10, 1995
RECORD AVAILABLE FROM MAR 02, 1970 TO JAN 10, 1995 30 ENTRIES

SITE NUMBER: 294356095391501
LOCAL WELL NUMBER: LJ-65-19-317

CITY OF HOUSTON'S WEST HOUSTON PUBLIC SUPPLY WELL NO. 1 LOCATED AT 15306 WESTHEIMER ROAD. DEPTH OF WELL 800 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 475 TO 790 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
LEVEL MS LEVEL MS

JAN 05 199.60 S JAN 05 202 A

WATER YEAR 1995 HIGHEST 199.60 JAN 05, 1995 LOWEST 202 JAN 05, 1995
PERIOD OF RECORD HIGHEST 173 JAN 01, 1981 LOWEST 248 JAN 08, 1991
RECORD AVAILABLE FROM JAN 01, 1981 TO JAN 05, 1995 9 ENTRIES

SITE NUMBER: 294352095385501
LOCAL WELL NUMBER: LJ-65-19-319

CITY OF HOUSTON'S WEST HOUSTON PUBLIC SUPPLY WELL NO. 3 LOCATED AT 14925 SOUTH RICHMOND AVENUE. DEPTH OF WELL 1,420 FEET. DIAMETER OF UPPER CASING 30 INCHES. SCREENED INTERVALS FROM 708 TO 1,380 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 91 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 227.73 S

PERIOD OF RECORD HIGHEST 226.24 JAN 19, 1993 LOWEST 494 JAN 08, 1991
RECORD AVAILABLE FROM FEB 11, 1982 TO JAN 05, 1995 9 ENTRIES

SITE NUMBER: 294428095384501
LOCAL WELL NUMBER: LJ-65-19-320

CITY OF HOUSTON'S WEST HOUSTON PUBLIC SUPPLY WELL NO. 2 LOCATED 1,200 FEET WEST OF STATE HIGHWAY 6 AND 3,000 FEET NORTH OF FARM TO MARKET ROAD 1093. DEPTH OF WELL 1,314 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 660 TO 1,294 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 05 303 A

PERIOD OF RECORD HIGHEST 259.88 JAN 07, 1990 LOWEST 358 JAN 06, 1994
RECORD AVAILABLE FROM JAN 31, 1989 TO JAN 05, 1995 6 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294355095380701
LOCAL WELL NUMBER: LJ-65-19-322

CITY OF HOUSTON'S DISTRICT 98 PUBLIC SUPPLY WELL LOCATED AT 2635 WEST HOLLOW. DEPTH OF WELL 1,066 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 625 TO 1,056 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 227.34 S

PERIOD OF RECORD HIGHEST 216 JAN 19, 1993 LOWEST 227.34 JAN 09, 1995
RECORD AVAILABLE FROM JAN 19, 1993 TO JAN 09, 1995 4 ENTRIES

SITE NUMBER: 294452095354501
LOCAL WELL NUMBER: LJ-65-20-104

CITY OF HOUSTON'S LAKESIDE PLACE PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12220 WHITTINGTON DRIVE. DEPTH OF WELL 1,450 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 995 TO 1,435 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 394 A

PERIOD OF RECORD HIGHEST 346.08 MAR 24, 1980 LOWEST 488 JAN 14, 1991
RECORD AVAILABLE FROM MAR 24, 1980 TO JAN 12, 1995 21 ENTRIES

SITE NUMBER: 294253095352701
LOCAL WELL NUMBER: LJ-65-20-110

RANDOLPH TOOL COMPANY'S UNUSED WELL LOCATED AT 12010 ALIEF-CLODINE ROAD. DEPTH OF WELL 1,188 FEET. DIAMETER OF CASING 3.5 INCHES. SCREENED INTERVAL FROM 1,167 TO 1,182 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 24	369.76 S	JAN 27	347.10 S	APR 19	343.02 S	JUL 24	357.81 S		
NOV 15	368.49 S	FEB 23	342.01 S	MAY 23	353.37 S	AUG 17	360.09 S		
DEC 22	364.81 S	MAR 30	344.14 S	JUN 28	355.50 S	SEP 27	368.01 S		
WATER YEAR 1995		HIGHEST 342.01 FEB 23, 1995		LOWEST 369.76 OCT 24, 1994					
PERIOD OF RECORD		HIGHEST 36.00 MAY 05, 1939		LOWEST 401.97 AUG 23, 1990					
		RECORD AVAILABLE FROM MAY 05, 1939 TO OCT 17, 1995 657 ENTRIES							

SITE NUMBER: 294326095371601
LOCAL WELL NUMBER: LJ-65-20-122

CITY OF HOUSTON'S ROSEWOOD 2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 13240 CREEKSIDE PARK ROAD. DEPTH OF WELL 1,288 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 822 TO 1,278 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 313.36 S

PERIOD OF RECORD HIGHEST 233 JUN , 1975 LOWEST 354 JAN 08, 1991
RECORD AVAILABLE FROM JUN , 1975 TO JAN 12, 1995 8 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294252095362101
 LOCAL WELL NUMBER: LJ-65-20-125

CITY OF HOUSTON'S ASHFORD POINT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 12705 BRANT ROCK DRIVE. DEPTH OF WELL 1,610 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 704 TO 1,590 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 12 324.34 S

PERIOD OF RECORD HIGHEST 307 JAN 05, 1994 LOWEST 416 JAN 14, 1991
 RECORD AVAILABLE FROM JAN 15, 1988 TO JAN 12, 1995 8 ENTRIES

SITE NUMBER: 294414095364202
 LOCAL WELL NUMBER: LJ-65-20-126

CITY OF HOUSTON'S ROSEWOOD 1 PUBLIC SUPPLY WELL NO. 3 LOCATED AT 12844 WESTHEIMER DRIVE. DEPTH OF WELL 1,322 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 970 TO 1,322 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 12 354.6 S

PERIOD OF RECORD HIGHEST 334.24 JAN 12, 1994 LOWEST 395.50 JAN 27, 1989
 RECORD AVAILABLE FROM OCT 24, 1983 TO JAN 12, 1995 7 ENTRIES

SITE NUMBER: 294243095371201
 LOCAL WELL NUMBER: LJ-65-20-127

CITY OF HOUSTON'S BELLAIRE INDEPENDENT PUBLIC SUPPLY WELL NO. 2 LOCATED AT 6303 POUTER DRIVE. DEPTH OF WELL 1,370 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 683 TO 1,370 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
 LEVEL MS LEVEL MS

JAN 11 314 A JAN 11 309.47 S

WATER YEAR 1995 HIGHEST 309.47 JAN 11, 1995 LOWEST 314 JAN 11, 1995
 PERIOD OF RECORD HIGHEST 253.74 JAN 14, 1992 LOWEST 315 JAN 14, 1991
 RECORD AVAILABLE FROM JAN 14, 1991 TO JAN 11, 1995 4 ENTRIES

SITE NUMBER: 294313095365101
 LOCAL WELL NUMBER: LJ-65-20-128

CITY OF HOUSTON'S ASHFORD POINT PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12930 ASHFORD POINT DRIVE. DEPTH OF WELL 1,122 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 692 TO 1,102 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 12 280.68 S

PERIOD OF RECORD HIGHEST 271 JAN 05, 1994 LOWEST 325 JAN 14, 1991
 RECORD AVAILABLE FROM JAN 15, 1988 TO JAN 12, 1995 8 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294237095342301
LOCAL WELL NUMBER: LJ-65-20-224

CITY OF HOUSTON'S BRAES VILLAGE-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 4325 BAYNARD ROAD. DEPTH OF WELL 1,080 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 670 TO 1,070 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 77 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 276.64 S

PERIOD OF RECORD HIGHEST 276.64 JAN 11, 1995 LOWEST 416 JAN 14, 1992
RECORD AVAILABLE FROM JAN 15, 1985 TO JAN 11, 1995 10 ENTRIES

SITE NUMBER: 294459095343801
LOCAL WELL NUMBER: LJ-65-20-225

CITY OF HOUSTON'S LAKESIDE PLACE PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1610 HAYES ROAD. DEPTH OF WELL 1,356 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 1,050 TO 1,346 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 12 394 A

PERIOD OF RECORD HIGHEST 273 FEB 09, 1972 LOWEST 417.70 JAN 15, 1988
RECORD AVAILABLE FROM FEB 09, 1972 TO JAN 12, 1995 18 ENTRIES

SITE NUMBER: 294301095341801
LOCAL WELL NUMBER: LJ-65-20-226

CITY OF HOUSTON'S BRAES VILLAGE-2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 4000 WILCREST DRIVE. DEPTH OF WELL 1,610 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,144 TO 1,600 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
LEVEL MS LEVEL MS

JAN 11 366 A JAN 11 366.65 S

WATER YEAR 1995 HIGHEST 366 JAN 11, 1995 LOWEST 366.65 JAN 11, 1995
PERIOD OF RECORD HIGHEST 362.38 JAN 12, 1993 LOWEST 518 JAN 05, 1994
RECORD AVAILABLE FROM FEB 14, 1986 TO JAN 11, 1995 13 ENTRIES

SITE NUMBER: 294319095305901
LOCAL WELL NUMBER: LJ-65-20-303

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 8 LOCATED AT 8700 WESTPARK DRIVE. DEPTH OF WELL 1,469 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 560 TO 1,445 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 73 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 281.42 S

PERIOD OF RECORD HIGHEST 120 FEB 24, 1947 LOWEST 375.79 JAN 26, 1990
RECORD AVAILABLE FROM FEB 24, 1947 TO JAN 17, 1995 55 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294348095303702
 LOCAL WELL NUMBER: LJ-65-20-319

CITY OF HOUSTON'S WESTBRIAR PUBLIC SUPPLY WELL NO. 2 LOCATED AT 3204 ANN ARBOR ROAD. DEPTH OF WELL 1,335 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 630 TO 1,320 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 12	323 A	JAN 12	322.93 S
WATER YEAR 1995	HIGHEST 322.93	JAN 12, 1995	LOWEST 323
PERIOD OF RECORD	HIGHEST 292.68	MAR 10, 1971	LOWEST 428.03
	RECORD AVAILABLE FROM JUN 27, 1969	TO JAN 12, 1995	30 ENTRIES

SITE NUMBER: 294340095311103
 LOCAL WELL NUMBER: LJ-65-20-321

CITY OF HOUSTON'S WESTBRIAR PUBLIC SUPPLY WELL NO. 3A LOCATED AT 3322 CROSSVIEW ROAD. DEPTH OF WELL 1,432 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 659 TO 1,415 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 75 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 12	324.3 S
PERIOD OF RECORD	HIGHEST 324.3 JAN 12, 1995
	LOWEST 414 JAN 25, 1990
	RECORD AVAILABLE FROM JAN 07, 1985 TO JAN 12, 1995
	10 ENTRIES

SITE NUMBER: 294323095300102
 LOCAL WELL NUMBER: LJ-65-20-324

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 6A LOCATED AT 3975 HILLCROFT. DEPTH OF WELL 1,196 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 758 TO 1,176 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 71 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 17	319.5 S
PERIOD OF RECORD	HIGHEST 319.5 JAN 17, 1995
	LOWEST 356.97 JAN 04, 1993
	RECORD AVAILABLE FROM JAN 04, 1993 TO JAN 17, 1995
	3 ENTRIES

SITE NUMBER: 294201095355601
 LOCAL WELL NUMBER: LJ-65-20-405

CITY OF HOUSTON'S BELLAIRE BRAES PUBLIC SUPPLY WELL NO. 1 LOCATED AT 12423 BELLAIRE BOULEVARD. DEPTH OF WELL 1,630 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 640 TO 1,620 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 11	283.49 S
PERIOD OF RECORD	HIGHEST 166.11 MAR 02, 1970
	LOWEST 444 JAN 14, 1991
	RECORD AVAILABLE FROM NOV 07, 1969 TO JAN 11, 1995
	28 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294131095360701
LOCAL WELL NUMBER: LJ-65-20-407

CITY OF HOUSTON'S BELLAIRE BRAES PUBLIC SUPPLY WELL NO. 4 LOCATED AT 7803 SOUTH DAIRY ASHFORD ROAD. DEPTH OF WELL 1,650 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 618 TO 1,634 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 305.67 S

PERIOD OF RECORD HIGHEST 191.12 FEB 24, 1971 LOWEST 342.00 SEP 20, 1978
RECORD AVAILABLE FROM MAY 28, 1970 TO JAN 11, 1995 23 ENTRIES

SITE NUMBER: 294149095363001
LOCAL WELL NUMBER: LJ-65-20-408

CITY OF HOUSTON'S BELLAIRE BRAES PUBLIC SUPPLY WELL NO. 5 LOCATED AT 12885 CARVEL LANE. DEPTH OF WELL 1,593 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 639 TO 1,583 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 346 A

PERIOD OF RECORD HIGHEST 204.15 FEB 24, 1971 LOWEST 417 JAN 05, 1994
RECORD AVAILABLE FROM JUL 22, 1970 TO JAN 11, 1995 23 ENTRIES

SITE NUMBER: 294144095351001
LOCAL WELL NUMBER: LJ-65-20-409

CITY OF HOUSTON'S BELLAIRE BRAES PUBLIC SUPPLY WELL NO. 3 LOCATED AT 11818 CORONA LANE. DEPTH OF WELL 1,565 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 609 TO 1,551 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 75 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 295 A

PERIOD OF RECORD HIGHEST 204.36 FEB 25, 1971 LOWEST 397 JAN 08, 1987
RECORD AVAILABLE FROM JUL 24, 1970 TO JAN 11, 1995 28 ENTRIES

SITE NUMBER: 294029095354301
LOCAL WELL NUMBER: LJ-65-20-410

CITY OF HOUSTON'S HUNTINGTON VILLAGE-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9603 COOK ROAD. DEPTH OF WELL 1,195 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 700 TO 1,180 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 280 A

PERIOD OF RECORD HIGHEST 225 JAN , 1972 LOWEST 345 JAN 15, 1992
RECORD AVAILABLE FROM JAN , 1972 TO JAN 13, 1995 7 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294026095362001
 LOCAL WELL NUMBER: LJ-65-20-412

CITY OF HOUSTON'S HUNTINGTON VILLAGE-2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 10301 SUN CITY COURT. DEPTH OF WELL 1,000 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 610 TO 985 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 13	277 A	JAN 13	277.01 S
WATER YEAR 1995	HIGHEST 277	JAN 13, 1995	LOWEST 277.01 JAN 13, 1995
PERIOD OF RECORD	HIGHEST 197 DEC 28, 1973	LOWEST 345.26	JAN 15, 1992
	RECORD AVAILABLE FROM DEC 28, 1973 TO JAN 13, 1995 10 ENTRIES		

SITE NUMBER: 294002095351001
 LOCAL WELL NUMBER: LJ-65-20-414

CITY OF HOUSTON'S KEEGANS GLEN PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10103 SOUTH KIRKWOOD DRIVE. DEPTH OF WELL 1,038 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 709 TO 1,028 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 13	282.85 S		
PERIOD OF RECORD	HIGHEST 260.80 JAN 06, 1988	LOWEST 315.34	JAN 13, 1994
	RECORD AVAILABLE FROM DEC , 1978 TO JAN 13, 1995 9 ENTRIES		

SITE NUMBER: 294050095355501
 LOCAL WELL NUMBER: LJ-65-20-416

CITY OF HOUSTON'S BROOKFIELD PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9007 DAIRY VIEW LANE. DEPTH OF WELL 872 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 584 TO 866 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 13	281 A	JAN 13	280.23 S
WATER YEAR 1995	HIGHEST 280.23 JAN 13, 1995	LOWEST 281	JAN 13, 1995
PERIOD OF RECORD	HIGHEST 277 JAN 04, 1994	LOWEST 307	JAN 14, 1991
	RECORD AVAILABLE FROM JAN 15, 1986 TO JAN 13, 1995 10 ENTRIES		

SITE NUMBER: 294010095350501
 LOCAL WELL NUMBER: LJ-65-20-417

CITY OF HOUSTON'S KEEGANS GLEN PUBLIC SUPPLY WELL NO. 2 LOCATED AT 10103 BERRY LIMB ROAD. DEPTH OF WELL 1,012 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 720 TO 992 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 13	291 A	JAN 13	283.41 S
WATER YEAR 1995	HIGHEST 283.41 JAN 13, 1995	LOWEST 291	JAN 13, 1995
PERIOD OF RECORD	HIGHEST 282 JAN 05, 1994	LOWEST 327.48	JAN 14, 1992
	RECORD AVAILABLE FROM JAN 23, 1990 TO JAN 13, 1995 7 ENTRIES		

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294145095371201
 LOCAL WELL NUMBER: LJ-65-20-418

CITY OF HOUSTON'S BELLAIRE INDEPENDENT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 13411 CARVEL LANE. DEPTH OF WELL 1,394 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 692 TO 1,374 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
 WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 11 316.15 S

PERIOD OF RECORD HIGHEST 176.60 JAN 11, 1989 LOWEST 357 JAN 05, 1994
 RECORD AVAILABLE FROM JAN 13, 1988 TO JAN 11, 1995 7 ENTRIES

SITE NUMBER: 294211095370901
 LOCAL WELL NUMBER: LJ-65-20-419

CITY OF HOUSTON'S BELLAIRE INDEPENDENT PUBLIC SUPPLY WELL NO. 3 LOCATED AT 13402 BELLAIRE BOULEVARD. DEPTH OF WELL 1,320 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 599 TO 1,300 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
 WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 11 320 A JAN 11 311.49 S

WATER YEAR 1995 HIGHEST 311.49 JAN 11, 1995 LOWEST 320 JAN 11, 1995
 PERIOD OF RECORD HIGHEST 215.12 JAN 13, 1988 LOWEST 387 JAN 15, 1992
 RECORD AVAILABLE FROM JAN 13, 1988 TO JAN 11, 1995 10 ENTRIES

SITE NUMBER: 294147095344301
 LOCAL WELL NUMBER: LJ-65-20-513

CITY OF HOUSTON'S BELLAIRE BRAES PUBLIC SUPPLY WELL NO. 2 LOCATED AT 11331 CARVEL LANE. DEPTH OF WELL 1,644 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 649 TO 1,631 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 75 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
 WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 11 304.75 S

PERIOD OF RECORD HIGHEST 204.64 MAR 10, 1971 LOWEST 355 JAN 08, 1987
 RECORD AVAILABLE FROM MAY 14, 1970 TO JAN 11, 1995 26 ENTRIES

SITE NUMBER: 294047095345601
 LOCAL WELL NUMBER: LJ-65-20-516

CITY OF HOUSTON'S KIRKWOOD 2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 11607 HERALD SQUARE DRIVE. DEPTH OF WELL 965 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 710 TO 960 FEET IN THE EVANGELINE AND CHICOT AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
 WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 19 337 A JAN 19 294.84 S

WATER YEAR 1995 HIGHEST 294.84 JAN 19, 1995 LOWEST 337 JAN 19, 1995
 PERIOD OF RECORD HIGHEST 246 DEC , 1975 LOWEST 337 JAN 19, 1995
 RECORD AVAILABLE FROM DEC , 1975 TO JAN 19, 1995 7 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294127095342502
 LOCAL WELL NUMBER: LJ-65-20-519

CITY OF HOUSTON'S MANNING PUBLIC SUPPLY WELL NO. 2 LOCATED AT 8101 BOONE ROAD. DEPTH OF WELL 1,450 FEET.
 DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 1,146 TO 1,440 FEET IN THE EVANGELINE AQUIFER.
 ALTITUDE OF LAND-SURFACE DATUM 78 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 19	409 A	JAN 19	344.20 S
WATER YEAR 1995	HIGHEST 344.20	JAN 19, 1995	LOWEST 409 JAN 19, 1995
PERIOD OF RECORD	HIGHEST 267 JAN 14, 1991	LOWEST 409 JAN 19, 1995	
	RECORD AVAILABLE FROM JAN 14, 1991 TO JAN 19, 1995 5 ENTRIES		

SITE NUMBER: 294108095324702
 LOCAL WELL NUMBER: LJ-65-20-520

CITY OF HOUSTON'S CONCOURSE PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10105 BEECHNUT ROAD. DEPTH OF WELL 785 FEET.
 DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 565 TO 675 FEET IN THE LOWER CHICOT AND EVANGELINE
 AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 19	334 A	JAN 19	329.97 S
WATER YEAR 1995	HIGHEST 329.97 JAN 19, 1995	LOWEST 334 JAN 19, 1995	
PERIOD OF RECORD	HIGHEST 329.97 JAN 19, 1995	LOWEST 447 JAN 14, 1992	
	RECORD AVAILABLE FROM JAN 14, 1992 TO JAN 19, 1995 5 ENTRIES		

SITE NUMBER: 294216095301601
 LOCAL WELL NUMBER: LJ-65-20-602

CITY OF HOUSTON'S SHARPSTOWN 1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 6910 BINTLIFF ROAD. DEPTH OF WELL 972 FEET.
 DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 595 TO 950 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 19	266 A	JAN 19	262.75 S
WATER YEAR 1995	HIGHEST 262.75 JAN 19, 1995	LOWEST 266 JAN 19, 1995	
PERIOD OF RECORD	HIGHEST 177 JAN 10, 1955	LOWEST 374 JAN 15, 1992	
	RECORD AVAILABLE FROM DEC 16, 1954 TO JAN 19, 1995 73 ENTRIES		

SITE NUMBER: 294213095322001
 LOCAL WELL NUMBER: LJ-65-20-614

CITY OF HOUSTON'S SHARPSTOWN-2 PUBLIC SUPPLY WELL NO. 4 LOCATED AT 8619 BELLAIRE BOULEVARD. DEPTH OF WELL 1,510
 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 579 TO 1,495 FEET IN THE EVANGELINE AQUIFER.
 ALTITUDE OF LAND-SURFACE DATUM 76 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 19	295 A	JAN 19	289.12 S
WATER YEAR 1995	HIGHEST 289.12 JAN 19, 1995	LOWEST 295 JAN 19, 1995	
PERIOD OF RECORD	HIGHEST 194.24 FEB 11, 1964	LOWEST 385.73 JAN 14, 1991	
	RECORD AVAILABLE FROM SEP 25, 1963 TO JAN 19, 1995 40 ENTRIES		

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294044095301001
 LOCAL WELL NUMBER: LJ-65-20-619

CITY OF HOUSTON'S BRAESWOOD PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9100 BOB WHITE DRIVE. DEPTH OF WELL 1,770 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 690 TO 1,755 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 60 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 17	276.18 S	JAN 17	267 A
WATER YEAR 1995	HIGHEST 267	JAN 17, 1995	LOWEST 276.18
PERIOD OF RECORD	HIGHEST 252.29	MAR 10, 1970	LOWEST 422
	RECORD AVAILABLE FROM MAY 24, 1969 TO JAN 17, 1995		29 ENTRIES

SITE NUMBER: 294215095301502
 LOCAL WELL NUMBER: LJ-65-20-626

CITY OF HOUSTON'S SHARPSTOWN-1 PUBLIC SUPPLY WELL NO. 3A LOCATED AT 6910 BINTLIFF ROAD. DEPTH OF WELL 1,550 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 920 TO 1,530 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 19	336 A	JAN 19	320.30 S
WATER YEAR 1995	HIGHEST 320.30	JAN 19, 1995	LOWEST 336
PERIOD OF RECORD	HIGHEST 320.30	JAN 19, 1995	LOWEST 425
	RECORD AVAILABLE FROM FEB 07, 1985 TO JAN 19, 1995		10 ENTRIES

SITE NUMBER: 293938095351001
 LOCAL WELL NUMBER: LJ-65-20-706

CITY OF HOUSTON'S PARK GLEN WEST PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10630 SOUTH KIRKWOOD DRIVE. DEPTH OF WELL 1,102 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 750 TO 1,080 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 13	395 A	JAN 13	282.22 S
WATER YEAR 1995	HIGHEST 282.22	JAN 13, 1995	LOWEST 395
PERIOD OF RECORD	HIGHEST 282.22	JAN 13, 1995	LOWEST 418
	RECORD AVAILABLE FROM JAN 22, 1990 TO JAN 13, 1995		8 ENTRIES

SITE NUMBER: 293847095330601
 LOCAL WELL NUMBER: LJ-65-20-803

CITY OF HOUSTON'S GLENSHIRE-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 12002 NORTH KENSINGTON ROAD. DEPTH OF WELL 880 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 640 TO 870 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 76 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 19	275 A	JAN 19	252.76 S
WATER YEAR 1995	HIGHEST 252.76	JAN 19, 1995	LOWEST 275
PERIOD OF RECORD	HIGHEST 200	AUG , 1970	LOWEST 332
	RECORD AVAILABLE FROM AUG , 1970 TO JAN 19, 1995		14 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293954095330701
 LOCAL WELL NUMBER: LJ-65-20-807

CITY OF HOUSTON'S FORUM PARK PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10097 U.S. HIGHWAY 59. DEPTH OF WELL 1,030 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 750 TO 1,015 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 76 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS			WATER LEVEL MS		
JAN 19	298	A	JAN 19	287.70	S
WATER YEAR 1995	HIGHEST	287.70	JAN 19, 1995	LOWEST	298
PERIOD OF RECORD	HIGHEST	260	FEB , 1977	LOWEST	418
	RECORD AVAILABLE FROM	FEB , 1977 TO JAN 19, 1995			12 ENTRIES

SITE NUMBER: 293934095342201
 LOCAL WELL NUMBER: LJ-65-20-811

CITY OF HOUSTON'S PARK GLEN PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10923 STANCLIFF ROAD. DEPTH OF WELL 1,030 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 739 TO 997 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS			WATER LEVEL MS		
JAN 13	282	A	JAN 13	283.95	S
WATER YEAR 1995	HIGHEST	282	JAN 13, 1995	LOWEST	283.95
PERIOD OF RECORD	HIGHEST	282	JAN 13, 1995	LOWEST	325.49
	RECORD AVAILABLE FROM	JAN 22, 1986 TO JAN 13, 1995			13 ENTRIES

SITE NUMBER: 293949095321201
 LOCAL WELL NUMBER: LJ-65-20-908

CITY OF HOUSTON'S BRAEBURN WEST PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10711 SILKWOOD DRIVE. DEPTH OF WELL 955 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 627 TO 942 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 73 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS			WATER LEVEL MS		
JAN 13	277	A	JAN 13	261.49	S
WATER YEAR 1995	HIGHEST	261.49	JAN 13, 1995	LOWEST	277
PERIOD OF RECORD	HIGHEST	220.41	FEB 07, 1974	LOWEST	343.86
	RECORD AVAILABLE FROM	JUN 26, 1969 TO JAN 13, 1995			43 ENTRIES

SITE NUMBER: 293733095303701
 LOCAL WELL NUMBER: LJ-65-20-910

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 5 LOCATED AT 12434 SETTEMONT DRIVE. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 604 TO 1,182 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS			
JAN 23	258.99	S	
PERIOD OF RECORD	HIGHEST	224.89	
	RECORD AVAILABLE FROM	MAR 06, 1975	
	LOWEST	304.91	JAN 23, 1986
	RECORD AVAILABLE FROM	JUN 07, 1974 TO JAN 23, 1995	
		19 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293732095300601
LOCAL WELL NUMBER: LJ-65-20-911

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 4 LOCATED AT 12445 HODGES STREET. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 645 TO 1,188 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 282 A

PERIOD OF RECORD HIGHEST 233.66 FEB 04, 1975 LOWEST 326 JAN 08, 1991
RECORD AVAILABLE FROM , 1958 TO JAN 23, 1995 23 ENTRIES

SITE NUMBER: 293850095321401
LOCAL WELL NUMBER: LJ-65-20-913

CITY OF HOUSTON'S GLENSHIRE 2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12402 LIGHTCLIFFE ROAD. DEPTH OF WELL 888 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 658 TO 878 FEET IN THE EVANGELINE AND CHICOT AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 253.78 S

PERIOD OF RECORD HIGHEST 253.78 JAN 19, 1995 LOWEST 253.78 JAN 19, 1995
RECORD AVAILABLE FROM JAN 19, 1995 TO JAN 19, 1995 1 ENTRIES

SITE NUMBER: 294333095275602
LOCAL WELL NUMBER: LJ-65-21-143

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 1A LOCATED AT 5210 WESTPARK DRIVE. DEPTH OF WELL 1,510 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 716 TO 1,492 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 302 A

PERIOD OF RECORD HIGHEST 300.19 FEB 09, 1976 LOWEST 445.37 JAN 08, 1979
RECORD AVAILABLE FROM AUG 21, 1975 TO JAN 17, 1995 21 ENTRIES

SITE NUMBER: 294326095293002
LOCAL WELL NUMBER: LJ-65-21-144

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 5 LOCATED AT 6302 WESTPARK DRIVE. DEPTH OF WELL 1,397 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 652 TO 1,380 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 69 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 280.87 S

PERIOD OF RECORD HIGHEST 280.87 JAN 17, 1995 LOWEST 430.12 JAN 14, 1986
RECORD AVAILABLE FROM JAN 09, 1979 TO JAN 17, 1995 19 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294329095284602
 LOCAL WELL NUMBER: LJ-65-21-148

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 3A LOCATED AT 5730 WESTPARK DRIVE. DEPTH OF WELL 1,505 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 699 TO 1,490 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 17 304 A

PERIOD OF RECORD HIGHEST 304 JAN 17, 1995 LOWEST 422 JAN 11, 1989
 RECORD AVAILABLE FROM JAN 08, 1985 TO JAN 17, 1995 12 ENTRIES

SITE NUMBER: 294328095290402
 LOCAL WELL NUMBER: LJ-65-21-149

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 4A LOCATED AT 6002 WESTPARK DRIVE. DEPTH OF WELL 1,518 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 796 TO 1,498 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 69 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 17 303.49 S

PERIOD OF RECORD HIGHEST 303.49 JAN 17, 1995 LOWEST 415.41 JAN 13, 1986
 RECORD AVAILABLE FROM JAN 09, 1984 TO JAN 17, 1995 9 ENTRIES

SITE NUMBER: 294329095284603
 LOCAL WELL NUMBER: LJ-65-21-150

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 3SB LOCATED AT 5730 WESTPARK DRIVE. DEPTH OF WELL 646 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 330 TO 631 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 17 287 A

PERIOD OF RECORD HIGHEST 287 JAN 17, 1995 LOWEST 378 JAN 12, 1990
 RECORD AVAILABLE FROM JAN 16, 1984 TO JAN 17, 1995 12 ENTRIES

SITE NUMBER: 294402095294701
 LOCAL WELL NUMBER: LJ-65-21-151

CITY OF HOUSTON'S FAIRDALE PUBLIC SUPPLY WELL NO. 1SB LOCATED AT 6330 FAIRDALE DRIVE. DEPTH OF WELL 610 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 350 TO 576 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 65 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 17 235.37 S JAN 17 223 A

WATER YEAR 1995 HIGHEST 223 JAN 17, 1995 LOWEST 235.37 JAN 17, 1995
 PERIOD OF RECORD HIGHEST 223 JAN 17, 1995 LOWEST 280 JAN 04, 1993
 RECORD AVAILABLE FROM JAN 22, 1992 TO JAN 17, 1995 6 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294402095294702
 LOCAL WELL NUMBER: LJ-65-21-152

CITY OF HOUSTON'S FAIRDALE PUBLIC SUPPLY WELL NO. 1A LOCATED AT 6330 FAIRDALE DRIVE. DEPTH OF WELL 1,960 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 649 TO 1,942 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 17 345.3 S

PERIOD OF RECORD HIGHEST 250.47 JAN 18, 1994 LOWEST 390 JAN 04, 1993
 RECORD AVAILABLE FROM JAN 23, 1992 TO JAN 17, 1995 4 ENTRIES

SITE NUMBER: 294338095270401
 LOCAL WELL NUMBER: LJ-65-21-201

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 9 LOCATED AT 4410 WESTPARK DRIVE. DEPTH OF WELL 1,051 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 554 TO 1,031 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 17 244.22 S

PERIOD OF RECORD HIGHEST 172.06 MAR 09, 1955 LOWEST 370 MAY 21, 1992
 RECORD AVAILABLE FROM SEP 10, 1953 TO JAN 17, 1995 53 ENTRIES

SITE NUMBER: 294348095270401
 LOCAL WELL NUMBER: LJ-65-21-202

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 10 LOCATED AT 4426 U.S. HIGHWAY 59. DEPTH OF WELL 1,965 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,069 TO 1,946 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

JAN 17 315.68 S JAN 17 319 A

WATER YEAR 1995 HIGHEST 315.68 JAN 17, 1995 LOWEST 319 JAN 17, 1995
 PERIOD OF RECORD HIGHEST 200.51 FEB 29, 1956 LOWEST 406 JAN 15, 1991
 RECORD AVAILABLE FROM OCT 09, 1953 TO JAN 17, 1995 36 ENTRIES

SITE NUMBER: 294338095270402
 LOCAL WELL NUMBER: LJ-65-21-226

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SOUTHWEST SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 4410 WESTPARK DRIVE. DEPTH OF WELL 2,358 FEET. DIAMETER OF CASING 5.5 INCHES. SCREENED INTERVAL FROM 2,316 TO 2,336 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

OCT 05 286.05 S	DEC 29 287.31 S	MAR 24 284.97 S	JUN 15 285.80 SS	SEP 08 284.85 S
NOV 03 287.03 S	JAN 26 287.39 S	APR 20 287.00 S	JUL 12 285.34 SS	
DEC 01 287.45 S	FEB 23 286.37 S	MAY 18 286.50 S	AUG 11 284.95 SS	

WATER YEAR 1995 HIGHEST 284.85 SEP 08, 1995 LOWEST 287.45 DEC 01, 1994
 PERIOD OF RECORD HIGHEST 284.85 SEP 08, 1995 LOWEST 320.19 MAR 29, 1983
 RECORD AVAILABLE FROM FEB 13, 1980 TO SEP 08, 1995 205 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294338095270404
 LOCAL WELL NUMBER: LJ-65-21-227

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SOUTHWEST PIEZOMETER NO. 3 LOCATED 50 FEET NORTH OF THE EXTENSOMETER SHELTER AT 4410 WESTPARK DRIVE. DEPTH OF WELL 1,433 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,418 TO 1,428 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	362.32 S	JAN 26	320.67 S	MAR 24	311.92 S	JUN 15	312.79 SS	AUG 11	320.76 SS
NOV 03	333.47 S	FEB 23	312.48 S	MAY 18	308.10 S	JUL 12	315.62 SS	SEP 08	322.84 S
DEC 29	318.30 S								

WATER YEAR 1995 HIGHEST 308.10 MAY 18, 1995 LOWEST 362.32 OCT 05, 1994
 PERIOD OF RECORD HIGHEST 308.10 MAY 18, 1995 LOWEST 449.82 OCT 14, 1982
 RECORD AVAILABLE FROM APR 05, 1980 TO SEP 08, 1995 192 ENTRIES

SITE NUMBER: 294338095270405
 LOCAL WELL NUMBER: LJ-65-21-228

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SOUTHWEST PIEZOMETER NO. 1 LOCATED 69 FEET NORTH OF THE EXTENSOMETER SHELTER AT 4410 WESTPARK DRIVE. DEPTH OF WELL 253 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 238 TO 248 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	181.11 S	DEC 29	179.20 S	MAR 24	177.69 S	JUN 15	176.98 S	SEP 08	179.59 S
NOV 03	180.37 S	JAN 26	179.09 S	APR 20	178.11 S	JUL 12	178.97 SS		
DEC 01	179.82 S	FEB 23	178.36 S	MAY 18	178.06 S	AUG 11	179.00 SS		

WATER YEAR 1995 HIGHEST 177.69 MAR 24, 1995 LOWEST 181.11 OCT 05, 1994
 PERIOD OF RECORD HIGHEST 167.25 JUL 23, 1987 LOWEST 190.01 MAY 09, 1986
 RECORD AVAILABLE FROM APR 09, 1980 TO SEP 08, 1995 200 ENTRIES

SITE NUMBER: 294338095270406
 LOCAL WELL NUMBER: LJ-65-21-229

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SOUTHWEST PIEZOMETER NO. 4 LOCATED 82 FEET NORTH OF THE EXTENSOMETER SHELTER AT 4410 WESTPARK DRIVE. DEPTH OF WELL 627 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 612 TO 622 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	257.48 S	DEC 29	242.67 S	MAR 24	241.36 S	JUN 15	274.93 SS	SEP 08	254.28 S
NOV 03	248.25 S	JAN 26	240.08 S	APR 20	246.96 S	JUL 12	279.69 SS		
DEC 01	244.60 S	FEB 23	241.00 S	MAY 18	241.68 S	AUG 11	278.78 SS		

WATER YEAR 1995 HIGHEST 240.08 JAN 26, 1995 LOWEST 279.69 JUL 12, 1995
 PERIOD OF RECORD HIGHEST 240.08 JAN 26, 1995 LOWEST 336.04 OCT 14, 1982
 RECORD AVAILABLE FROM APR 14, 1980 TO SEP 08, 1995 195 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294338095270403
 LOCAL WELL NUMBER: LJ-65-21-230

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SOUTHWEST PIEZOMETER NO. 2 LOCATED 103 FEET NORTH OF THE
 EXTENSOMETER SHELTER AT 4410 WESTPARK DRIVE. DEPTH OF WELL 1,943 FEET. DIAMETER OF UPPER CASING 4.5 INCHES.
 SCREENED INTERVAL FROM 1,928 TO 1,938 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	333.17 S	DEC 29	323.00 S	MAR 24	316.59 S	JUN 15	314.07 SS	SEP 08	317.87 S
NOV 03	327.70 S	JAN 26	323.87 S	APR 20	319.04 S	JUL 12	314.67 SS		
DEC 01	325.63 S	FEB 23	318.26 S	MAY 18	314.44 S	AUG 11	316.76 SS		
WATER YEAR 1995		HIGHEST	314.07	JUN 15, 1995	LOWEST	333.17	OCT 05, 1994		
PERIOD OF RECORD		HIGHEST	311.52	APR 23, 1993	LOWEST	425.90	OCT 14, 1982		
		RECORD AVAILABLE FROM MAR 05, 1980 TO SEP 08, 1995						200 ENTRIES	

SITE NUMBER: 294251095225701
 LOCAL WELL NUMBER: LJ-65-21-302

CITY OF HOUSTON'S SOUTHEAST PUBLIC SUPPLY WELL NO. 8 LOCATED AT 6022 ALMEDA ROAD. DEPTH OF WELL 1,670 FEET.
 DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 710 TO 1,650 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 46 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 20	248.11 S	JAN 20	253 A
WATER YEAR 1995		HIGHEST	248.11 JAN 20, 1995
PERIOD OF RECORD		HIGHEST	209.18 SEP 18, 1953
		LOWEST	407 JAN 13, 1989
		RECORD AVAILABLE FROM SEP 18, 1953 TO JAN 20, 1995	
		37 ENTRIES	

SITE NUMBER: 294320095231901
 LOCAL WELL NUMBER: LJ-65-21-304

CITY OF HOUSTON'S SOUTHEAST PUBLIC SUPPLY WELL NO. 10 LOCATED AT 1400 HERMAN DRIVE. DEPTH OF WELL 2,190 FEET.
 DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 795 TO 2,170 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 50 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 20	267 A
PERIOD OF RECORD	
HIGHEST 224.99 MAR 02, 1959	
LOWEST 397.01 JAN 10, 1979	
RECORD AVAILABLE FROM MAR 04, 1958 TO JAN 20, 1995	
32 ENTRIES	

SITE NUMBER: 294245095233501
 LOCAL WELL NUMBER: LJ-65-21-330

CITY OF HOUSTON'S SOUTHEAST PUBLIC SUPPLY WELL NO. 13 LOCATED AT 715 ZOO CIRCLE DRIVE. DEPTH OF WELL 1,777 FEET.
 DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 708 TO 1,762 FEET IN THE EVANGELINE AQUIFER. ALTITUDE
 OF LAND-SURFACE DATUM 47 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 20	283.99 S
PERIOD OF RECORD	
HIGHEST 283.99 JAN 20, 1995	
LOWEST 420 JAN 11, 1979	
RECORD AVAILABLE FROM JUL , 1973 TO JAN 20, 1995	
20 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294044095280502
LOCAL WELL NUMBER: LJ-65-21-417

CITY OF HOUSTON'S MEYERLAND-1 PUBLIC SUPPLY WELL NO. 1A LOCATED AT THE SOUTHWEST CORNER OF THE INTERSECTION OF SOUTH RICE AND NORTH BRAESWOOD BOULEVARD. DEPTH OF WELL 1,492 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 56 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 17	263.08 S	JAN 17	268	A	
WATER YEAR 1995	HIGHEST 263.08	JAN 17, 1995	LOWEST 268	JAN 17, 1995	
PERIOD OF RECORD	HIGHEST 263.08	JAN 17, 1995	LOWEST 337	JAN 17, 1991	
RECORD AVAILABLE FROM JAN 17, 1991 TO JAN 17, 1995				7 ENTRIES	

SITE NUMBER: 294107095262401
LOCAL WELL NUMBER: LJ-65-21-503

CITY OF HOUSTON'S LINKWOOD PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9002 STELLA LINK DRIVE. DEPTH OF WELL 1,860 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 770 TO 1,840 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 52 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 17	261.77 S	JAN 17	267	A	
WATER YEAR 1995	HIGHEST 261.77	JAN 17, 1995	LOWEST 267	JAN 17, 1995	
PERIOD OF RECORD	HIGHEST 187.20	MAR 01, 1956	LOWEST 353	JAN 19, 1979	
RECORD AVAILABLE FROM JUN 05, 1955 TO JAN 17, 1995				48 ENTRIES	

SITE NUMBER: 293942095283101
LOCAL WELL NUMBER: LJ-65-21-701

CITY OF HOUSTON'S WESTBURY PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10902 MOONLIGHT DRIVE. DEPTH OF WELL 1,735 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,070 TO 1,715 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS					
JAN 23	302	A			
PERIOD OF RECORD	HIGHEST 164.39	MAR 08, 1956	LOWEST 429	JAN 12, 1979	
RECORD AVAILABLE FROM MAY 26, 1955 TO JAN 23, 1995				38 ENTRIES	

SITE NUMBER: 293734095293701
LOCAL WELL NUMBER: LJ-65-21-708

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 3 LOCATED AT 13825 BLUE RIDGE ROAD. DEPTH OF WELL 1,204 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 632 TO 1,182 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 65 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
JAN 19	277.12 S	JAN 19	276	A	
WATER YEAR 1995	HIGHEST 276	JAN 19, 1995	LOWEST 277.12	JAN 19, 1995	
PERIOD OF RECORD	HIGHEST 224.85	FEB 25, 1974	LOWEST 324	JAN 08, 1991	
RECORD AVAILABLE FROM SEP 08, 1972 TO JAN 19, 1995				27 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293736095285301
 LOCAL WELL NUMBER: LJ-65-21-709

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 2 LOCATED AT 13840 CROQUET ROAD. DEPTH OF WELL 1,190 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 644 TO 1,169 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 65 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 19	271.10 S	JAN 19	276 A
WATER YEAR 1995		HIGHEST 271.10	JAN 19, 1995
PERIOD OF RECORD		HIGHEST 222.7	FEB 14, 1974
		LOWEST 276	JAN 19, 1995
		LOWEST 325	JAN 12, 1989
		RECORD AVAILABLE FROM SEP 28, 1972 TO JAN 19, 1995 21 ENTRIES	

SITE NUMBER: 293956095295101
 LOCAL WELL NUMBER: LJ-65-21-712

CITY OF HOUSTON'S WESTBURY PUBLIC SUPPLY WELL NO. 3A LOCATED AT 10602-1/2 BRAEWICK. DEPTH OF WELL 1,645 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 650 TO 1,645 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 23	268.83 S
PERIOD OF RECORD	
HIGHEST 268.83	JAN 23, 1995
LOWEST 296.33	JAN 19, 1994
RECORD AVAILABLE FROM JAN 19, 1994 TO JAN 23, 1995 2 ENTRIES	

SITE NUMBER: 293831095270901
 LOCAL WELL NUMBER: LJ-65-21-803

HOUSTON LIGHTING AND POWER COMPANY'S HIRAM CLARKE PLANT INDUSTRIAL WELL NO. 4 LOCATED AT 12045 SOUTH MAIN. DEPTH OF WELL 1,436 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 708 TO 1,426 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 31	264.4 R
PERIOD OF RECORD	
HIGHEST 133	AUG 19, 1948
LOWEST 414	JUN 22, 1988
RECORD AVAILABLE FROM AUG 19, 1948 TO JAN 31, 1995 120 ENTRIES	

SITE NUMBER: 293847095270401
 LOCAL WELL NUMBER: LJ-65-21-816

HOUSTON LIGHTING AND POWER COMPANY'S HIRAM CLARKE PLANT INDUSTRIAL WELL NO. 3A LOCATED AT 12045 SOUTH MAIN. DEPTH OF WELL 1,966 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,324 TO 1,954 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 31	300.6 R
PERIOD OF RECORD	
HIGHEST 300.6	JAN 31, 1995
LOWEST 435	JUN 22, 1988
RECORD AVAILABLE FROM JAN 29, 1985 TO JAN 31, 1995 17 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293849095270702
LOCAL WELL NUMBER: LJ-65-21-817

HOUSTON LIGHTING AND POWER COMPANY'S HIRAM CLARKE PLANT INDUSTRIAL WELL NO. 2A LOCATED AT 12045 SOUTH MAIN. DEPTH OF WELL 1,267 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 702 TO 1,252 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 278.7 R

PERIOD OF RECORD HIGHEST 278.7 JAN 31, 1995 LOWEST 431 JUN 22, 1988
RECORD AVAILABLE FROM JUN 30, 1983 TO JAN 31, 1995 33 ENTRIES

SITE NUMBER: 294415095165301
LOCAL WELL NUMBER: LJ-65-22-317

GULF ATLANTIC WAREHOUSE'S LONGREACH DOCK ABANDONED WELL LOCATED IN OLD PUMP HOUSE 500 FEET EAST OF INTERSECTION OF 78TH STREET AND NAVIGATION STREET. DEPTH OF WELL 900 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 713 TO 888 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 208.29 S

PERIOD OF RECORD HIGHEST 28.80 JUN 14, 1966 LOWEST 41.55 APR 7, 1974
RECORD AVAILABLE FROM JAN 21, 1931 TO JAN 13, 1995 208 ENTRIES

SITE NUMBER: 294106095171201
LOCAL WELL NUMBER: LJ-65-22-618

W.B. RANSOM'S UNUSED WELL LOCATED AT 7666 PARK PLACE BOULEVARD. DEPTH OF WELL 876 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 834 TO 876 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 38 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 229.66 S

PERIOD OF RECORD HIGHEST 62.74 JUN 21, 1937 LOWEST 326.62 SEP 07, 1977
RECORD AVAILABLE FROM MAY 27, 1937 TO JAN 06, 1995 288 ENTRIES

SITE NUMBER: 294206095162601
LOCAL WELL NUMBER: LJ-65-22-622

U.S. GEOLOGICAL SURVEY'S EAST END COMPACTION MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 8201 COLETO STREET. DEPTH OF WELL 995 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 975 TO 985 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

WATER
LEVEL MS

WATER
LEVEL MS

WATER
LEVEL MS

WATER
LEVEL MS

OCT 05	236.18 S	DEC 29	237.02 S	MAR 23	228.84 S	JUN 14	226.33 S	SEP 07	227.50 S
NOV 03	238.20 S	JAN 26	233.18 S	APR 20	227.18 S	JUL 14	224.65 S		
DEC 01	238.57 S	FEB 24	230.95 S	MAY 18	225.72 S	AUG 10	225.49 S		

WATER YEAR 1995 HIGHEST 224.65 JUL 14, 1995 LOWEST 238.57 DEC 01, 1994
PERIOD OF RECORD HIGHEST 204.62 AUG 11, 1994 LOWEST 381.80 AUG 30, 1974
RECORD AVAILABLE FROM JUL 24, 1973 TO SEP 07, 1995 286 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294206095162602
LOCAL WELL NUMBER: LJ-65-22-623

U.S. GEOLOGICAL SURVEY'S EAST END PIEZOMETER NO. 1 LOCATED 10 FEET WEST OF THE EXTENSOMETER SHELTER AT 8201 COLETO STREET. DEPTH OF WELL 64 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 44 TO 64 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	15.99 S	DEC 29	15.20 S	MAR 23	13.54 S	JUN 14	14.35 S	SEP 07	16.10 S
NOV 03	14.62 S	JAN 26	14.09 S	APR 20	13.56 S	JUL 14	14.06 S		
DEC 01	15.76 S	FEB 24	14.44 S	MAY 18	14.22 S	AUG 10	15.04 S		
WATER YEAR 1995		HIGHEST	13.54	MAR 23, 1995	LOWEST	16.10	SEP 07, 1995		
PERIOD OF RECORD		HIGHEST	10.25	OCT 13, 1983	LOWEST	18.28	JAN 05, 1989		
		RECORD AVAILABLE FROM MAY 15, 1974 TO SEP 07, 1995					275 ENTRIES		

SITE NUMBER: 293906095171801
LOCAL WELL NUMBER: LJ-65-22-901

CITY OF HOUSTON'S HOBBY AIRPORT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 8049 TELEPHONE ROAD. DEPTH OF WELL 1,870 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 820 TO 1,830 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 12	252.83 S
PERIOD OF RECORD	HIGHEST 228.50 MAR 06, 1956 LOWEST 354.98 FEB 28, 1978
	RECORD AVAILABLE FROM AUG 24, 1954 TO JAN 12, 1995 40 ENTRIES

SITE NUMBER: 294403095141801
LOCAL WELL NUMBER: LJ-65-23-103

CITY OF GALENA PARK'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT 304 STEWART STREET. DEPTH OF WELL 1,201 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 935 TO 1,165 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 28 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 11	234.48 S
PERIOD OF RECORD	HIGHEST 234.48 JAN 11, 1995 LOWEST 401 FEB 05, 1974
	RECORD AVAILABLE FROM SEP 14, 1949 TO JAN 11, 1995 59 ENTRIES

SITE NUMBER: 294445095141101
LOCAL WELL NUMBER: LJ-65-23-104

CITY OF GALENA PARK'S UNUSED WELL NO. 4 LOCATED AT THE DEAD END OF THE 1800 BLOCK OF KEENE STREET, 1 MILE NORTH OF ITS INTERSECTION WITH CLINTON DRIVE. DEPTH OF WELL 1,350 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 607 TO 1,306 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 33 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 11	224.98 S
PERIOD OF RECORD	HIGHEST 224.98 JAN 11, 1995 LOWEST 389 FEB 26, 1975
	RECORD AVAILABLE FROM SEP 24, 1951 TO JAN 11, 1995 44 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294327095132901
LOCAL WELL NUMBER: LJ-65-23-106

HOUSTON LIGHTING AND POWER COMPANY'S DEEPWATER PLANT INDUSTRIAL WELL NO. 5 LOCATED AT 901 LIGHT COMPANY ROAD IN PASADENA, TEXAS. DEPTH OF WELL 940 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 638 TO 931 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 206.15 T

PERIOD OF RECORD HIGHEST 206.15 JAN 31, 1995 LOWEST 372 MAY 23, 1984
RECORD AVAILABLE FROM MAY 23, 1984 TO JAN 31, 1995 13 ENTRIES

SITE NUMBER: 294315095133201
LOCAL WELL NUMBER: LJ-65-23-129

HOUSTON LIGHTING AND POWER COMPANY'S DEEPWATER PLANT INDUSTRIAL WELL NO. 6 LOCATED AT 901 LIGHT COMPANY ROAD IN PASADENA, TEXAS. DEPTH OF WELL 940 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 620 TO 925 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 210.89 T

PERIOD OF RECORD HIGHEST 210.89 JAN 31, 1995 LOWEST 416 MAY 29, 1985 JUN 10, 1985
RECORD AVAILABLE FROM OCT 06, 1972 TO JAN 31, 1995 35 ENTRIES

SITE NUMBER: 294315095133203
LOCAL WELL NUMBER: LJ-65-23-131

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL NO. 2 LOCATED AT 695 LIGHT COMPANY ROAD. DEPTH OF WELL 172 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 162 TO 172 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 83.44 S

PERIOD OF RECORD HIGHEST 83.44 JAN 10, 1995 LOWEST 105.20 DEC 15, 1976
RECORD AVAILABLE FROM JAN 16, 1974 TO JAN 10, 1995 108 ENTRIES

SITE NUMBER: 294315095133204
LOCAL WELL NUMBER: LJ-65-23-132

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL NO. 3 LOCATED AT 695 LIGHT COMPANY ROAD. DEPTH OF WELL 45 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 35 TO 45 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 15.23 S

PERIOD OF RECORD HIGHEST 11.42 JAN 26, 1993 LOWEST 17.13 JAN 16, 1974
RECORD AVAILABLE FROM JAN 16, 1974 TO JAN 10, 1995 106 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294326095133901
LOCAL WELL NUMBER: LJ-65-23-136

HOUSTON LIGHTING AND POWER COMPANY'S DEEPWATER PLANT INDUSTRIAL WELL NO. 4 LOCATED AT 901 LIGHT COMPANY ROAD IN PASADENA, TEXAS. DEPTH OF WELL 809 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 656 TO 805 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 31 200.09 T

PERIOD OF RECORD HIGHEST 113 FEB , 1941 LOWEST 392 MAY 23, 1983
RECORD AVAILABLE FROM FEB , 1941 TO JAN 31, 1995 48 ENTRIES

SITE NUMBER: 294351095130401
LOCAL WELL NUMBER: LJ-65-23-148

GATX CORPORATION'S UNUSED WELL LOCATED AT 906 CLINTON DRIVE. DEPTH OF WELL 802 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 428 TO 791 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 138.92 S

PERIOD OF RECORD HIGHEST 42.09 MAR 25, 1931 LOWEST 210.34 FEB 14, 1977
RECORD AVAILABLE FROM MAR 25, 1931 TO JAN 10, 1995 99 ENTRIES

SITE NUMBER: 294409095105501
LOCAL WELL NUMBER: LJ-65-23-214

PHILLIPS 66 COMPANY'S INDUSTRIAL WELL NO. 5 LOCATED ON 1400 JEFFERSON ROAD IN PASADENA, TEXAS. DEPTH OF WELL 1,967 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,429 TO 1,955 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 176 R

PERIOD OF RECORD HIGHEST 176 JAN 10, 1995 LOWEST 330 MAR 06, 1990
RECORD AVAILABLE FROM MAR 06, 1990 TO JAN 10, 1995 4 ENTRIES

SITE NUMBER: 294410095105101
LOCAL WELL NUMBER: LJ-65-23-215

PHILLIPS 66 COMPANY'S INDUSTRIAL WELL NO. 6 LOCATED AT 1400 JEFFERSON ROAD IN PASADENA, TEXAS. DEPTH OF WELL 1,220 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 730 TO 1,200 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 223 R

PERIOD OF RECORD HIGHEST 219 JAN 27, 1993 LOWEST 277 JAN 30, 1994
RECORD AVAILABLE FROM MAR 06, 1990 TO JAN 10, 1995 4 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294425095101601
LOCAL WELL NUMBER: LJ-65-23-219

ALBEMARLE CORPORATION'S INDUSTRIAL WELL NO. 4 LOCATED 1.9 MILES NORTH ON ETHYL ROAD FROM STATE HIGHWAY 225. DEPTH OF WELL 1,252 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 698 TO 1,235 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 21 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 01 202 R

PERIOD OF RECORD HIGHEST 202 JAN 01, 1995 LOWEST 432 SEP 05, 1974
RECORD AVAILABLE FROM FEB 16, 1952 TO JAN 01, 1995 356 ENTRIES

SITE NUMBER: 294424095100401
LOCAL WELL NUMBER: LJ-65-23-221

ALBEMARLE CORPORATION'S INDUSTRIAL WELL NO. 2L LOCATED 1.9 MILES NORTH ON ETHYL ROAD FROM STATE HIGHWAY 225. DEPTH OF WELL 1,740 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,070 TO 1,720 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 01 200 R

PERIOD OF RECORD HIGHEST 200 JAN 01, 1995 LOWEST 409 SEP 05, 1974
RECORD AVAILABLE FROM AUG 22, 1951 TO JAN 01, 1995 356 ENTRIES

SITE NUMBER: 294334095075001
LOCAL WELL NUMBER: LJ-65-23-302

SHELL OIL COMPANY'S INDUSTRIAL WELL NO. 12 LOCATED AT 5900 STATE HIGHWAY 225 IN DEER PARK, TEXAS. DEPTH OF WELL 510 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 386 TO 490 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 155 R

PERIOD OF RECORD HIGHEST 146 JAN 19, 1993 LOWEST 312.8 FEB , 1975
RECORD AVAILABLE FROM DEC 02, 1953 TO JAN 17, 1995 51 ENTRIES

SITE NUMBER: 294336095082101
LOCAL WELL NUMBER: LJ-65-23-309

SHELL OIL COMPANY'S INDUSTRIAL WELL NO. 6 LOCATED AT 5900 STATE HIGHWAY 225 IN DEER PARK, TEXAS. DEPTH OF WELL 913 FEET. DIAMETER OF UPPER CASING 8.62 INCHES. SCREENED INTERVALS FROM 633 TO 911 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 31 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 17 202 R

PERIOD OF RECORD HIGHEST 93.86 JUL 13, 1939 LOWEST 386 APR 29, 1971
RECORD AVAILABLE FROM FEB , 1938 TO JAN 17, 1995 97 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294237095093201
 LOCAL WELL NUMBER: LJ-65-23-319

U.S. GEOLOGICAL SURVEY'S PASADENA PIEZOMETER NO. 1 LOCATED 82 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 34 FEET. DIAMETER OF CASING 2 INCHES. SLOTTED INTERVAL FROM 24 TO 34 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	11.75 S	DEC 29	7.88 S	MAR 24	6.50 S	JUN 14	8.42 S	SEP 07	10.33 S
NOV 03	9.15 S	JAN 26	6.61 S	APR 20	6.69 S	JUL 14	8.34 S		
DEC 01	10.33 S	FEB 24	7.33 S	MAY 18	8.10 S	AUG 10	8.50 S		
WATER YEAR 1995		HIGHEST	6.50	MAR 24, 1995	LOWEST	11.75	OCT 05, 1994		
PERIOD OF RECORD		HIGHEST	4.04	FEB 11, 1977	LOWEST	13.04	DEC 08, 1988		
RECORD AVAILABLE FROM MAY 28, 1974 TO SEP 07, 1995 317 ENTRIES									

SITE NUMBER: 294237095093202
 LOCAL WELL NUMBER: LJ-65-23-320

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 3 LOCATED 69 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 390 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 380 TO 390 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	149.27 S	DEC 29	147.91 S	MAR 24	146.04 S	JUN 14	146.59 S	SEP 07	148.31 S
NOV 03	148.05 S	JAN 26	147.09 S	APR 20	146.78 S	JUL 14	147.50 S		
DEC 01	146.08 S	FEB 24	146.80 S	MAY 18	146.71 S	AUG 10	147.71 S		
WATER YEAR 1995		HIGHEST	146.04	MAR 24, 1995	LOWEST	149.27	OCT 05, 1994		
PERIOD OF RECORD		HIGHEST	139.93	JUN 20, 1975	LOWEST	172.13	JAN 04, 1991		
RECORD AVAILABLE FROM JUN 20, 1975 TO SEP 07, 1995 302 ENTRIES									

SITE NUMBER: 294237095093203
 LOCAL WELL NUMBER: LJ-65-23-321

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 4 LOCATED 47 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 100 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 90 TO 100 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	15.08 S	DEC 29	14.30 S	MAR 24	12.39 S	JUN 14	12.73 S	SEP 07	14.22 S
NOV 03	14.59 S	JAN 26	13.49 S	APR 20	12.14 S	JUL 14	13.13 S		
DEC 01	14.74 S	FEB 24	13.05 S	MAY 18	12.61 S	AUG 10	13.64 S		
WATER YEAR 1995		HIGHEST	12.14	APR 20, 1995	LOWEST	15.08	OCT 05, 1994		
PERIOD OF RECORD		HIGHEST	5.33	MAY 21, 1975	LOWEST	18.61	JAN 05, 1989		
RECORD AVAILABLE FROM MAY 21, 1975 TO SEP 07, 1995 302 ENTRIES									

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294237095093204
LOCAL WELL NUMBER: LJ-65-23-322

U.S. GEOLOGICAL SURVEY'S PASADENA SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 2,831 FEET. DIAMETER OF CASING 4 INCHES. SLOTTED INTERVAL FROM 2,707 TO 2,717 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	130.76 S	DEC 29	130.62 S	MAR 24	130.59 S	JUN 14	130.21 S	SEP 07	129.89 S
NOV 03	130.60 S	JAN 26	130.74 S	APR 20	130.52 S	JUL 14	130.18 S		
DEC 01	130.79 S	FEB 24	130.77 S	MAY 18	130.38 S	AUG 10	130.07 S		
WATER YEAR 1995		HIGHEST	129.89	SEP 07, 1995	LOWEST	130.79	DEC 01, 1994		
PERIOD OF RECORD		HIGHEST	129.89	SEP 07, 1995	LOWEST	160.36	MAY 23, 1978		
		RECORD AVAILABLE FROM OCT 20, 1975 TO SEP 07, 1995				296 ENTRIES			

SITE NUMBER: 294237095093205
LOCAL WELL NUMBER: LJ-65-23-323

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 5 LOCATED 57 FEET WEST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 1,328 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 1,313 TO 1,323 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	211.18 S	DEC 29	209.90 S	MAR 24	205.49 S	JUN 14	206.24 S	SEP 07	207.23 S
NOV 03	211.60 S	JAN 26	208.15 S	APR 20	205.25 S	JUL 14	205.04 S		
DEC 01	211.31 S	FEB 24	206.82 S	MAY 18	206.11 S	AUG 10	205.88 S		
WATER YEAR 1995		HIGHEST	205.04	JUL 14, 1995	LOWEST	211.60	NOV 03, 1994		
PERIOD OF RECORD		HIGHEST	205.04	JUL 14, 1995	LOWEST	409.3	SEP 16, 1976		
		RECORD AVAILABLE FROM MAY 26, 1976 TO SEP 07, 1995				287 ENTRIES			

SITE NUMBER: 294237095093206
LOCAL WELL NUMBER: LJ-65-23-324

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 6 LOCATED 39 FEET SOUTHEAST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 936 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 921 TO 931 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	211.67 S	DEC 29	211.73 S	MAR 24	206.84 S	JUN 14	208.56 S	SEP 07	209.37 S
NOV 03	213.60 S	JAN 26	209.71 S	APR 20	206.78 S	JUL 14	206.70 S		
DEC 01	212.88 S	FEB 24	208.30 S	MAY 18	208.44 S	AUG 10	207.61 S		
WATER YEAR 1995		HIGHEST	206.70	JUL 14, 1995	LOWEST	213.60	NOV 03, 1994		
PERIOD OF RECORD		HIGHEST	169.59	JUN 21, 1976	LOWEST	421.9	SEP 16, 1976		
		RECORD AVAILABLE FROM MAY 26, 1976 TO SEP 07, 1995				286 ENTRIES			

SITE NUMBER: 294237095093207
LOCAL WELL NUMBER: LJ-65-23-325

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 1 LOCATED 117 FEET WEST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 1,817 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 1,802 TO 1,812 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	210.38 S	DEC 29	209.58 S	MAR 24	209.03 S	JUN 14	208.30 S	SEP 07	206.95 S
NOV 03	209.99 S	JAN 26	209.46 S	APR 20	210.83 S	JUL 14	207.60 S		
DEC 01	209.73 S	FEB 24	209.25 S	MAY 18	208.47 S	AUG 10	207.33 S		
WATER YEAR 1995		HIGHEST	206.95	SEP 07, 1995	LOWEST	210.83	APR 20, 1995		
PERIOD OF RECORD		HIGHEST	206.95	SEP 07, 1995	LOWEST	392.6	SEP 16, 1976		
		RECORD AVAILABLE FROM MAY 26, 1976 TO SEP 07, 1995				290 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294237095093208
LOCAL WELL NUMBER: LJ-65-23-326

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 2 LOCATED 30 FEET EAST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 730 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 715 TO 725 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 05	206.83 S	DEC 29	206.18 S	MAR 24	202.35 S	JUN 14	203.18 S	SEP 07	202.97 S
NOV 03	208.00 S	JAN 26	205.00 S	APR 20	201.90 S	JUL 14	201.66 S		
DEC 01	208.60 S	FEB 24	204.05 S	MAY 18	203.00 S	AUG 10	201.73 S		
WATER YEAR 1995		HIGHEST	201.66	JUL 14, 1995	LOWEST	208.60	DEC 01, 1994		
PERIOD OF RECORD		HIGHEST	151.28	MAY 26, 1976	LOWEST	408.7	SEP 16, 1976		
		RECORD AVAILABLE FROM MAY 26, 1976 TO SEP 07, 1995						292 ENTRIES	

SITE NUMBER: 294124095132902
LOCAL WELL NUMBER: LJ-65-23-407

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL LOCATED AT 1300 CASCADE STREET. DEPTH OF WELL 59 FEET. DIAMETER OF UPPER CASING 2 INCHES. SCREENED INTERVALS FROM 19 TO 59 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 10	7.21 S
PERIOD OF RECORD	HIGHEST 4.76 FEB 17, 1977 LOWEST 10.65 NOV 01, 1982
	RECORD AVAILABLE FROM MAY 15, 1974 TO JAN 10, 1995 106 ENTRIES

SITE NUMBER: 293954095111201
LOCAL WELL NUMBER: LJ-65-23-805

CITY OF HOUSTON'S UNUSED WELL NO. TW-9 LOCATED AT 3707 SPENCER HIGHWAY ON THE SOUTH SIDE OF THE WYATTS CAFETERIA PARKING LOT. DEPTH OF WELL 1,419 FEET. DIAMETER OF CASING 3.5 INCHES. SCREENED INTERVALS FROM 1,399 TO 1,414 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 40 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 25	142.81 S	JAN 27	140.59 S	APR 19	143.71 S	JUL 25	144.21 S		
NOV 15	141.49 S	FEB 28	140.14 S	MAY 26	143.35 S	AUG 18	142.28 S		
DEC 28	140.71 S	MAR 30	110.88 S	JUN 28	145.34 S	SEP 26	138.13 S		
WATER YEAR 1995		HIGHEST	110.88	MAR 30, 1995	LOWEST	145.34	JUN 28, 1995		
PERIOD OF RECORD		HIGHEST	110.88	MAR 30, 1995	LOWEST	205.55	AUG 24, 1987		
		RECORD AVAILABLE FROM MAR 24, 1986 TO OCT 19, 1995						115 ENTRIES	

SITE NUMBER: 293956095120801
LOCAL WELL NUMBER: LJ-65-23-809

CITY OF PASADENA'S PUBLIC SUPPLY WELL LOCATED AT THE 3000 BLOCK OF WESTSIDE DRIVE, ON THE SOUTHEAST CORNER OF ITS INTERSECTION WITH ARNO STREET. DEPTH OF WELL 1,380 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 820 TO 1,370 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 35 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JAN 11	211.42 S
PERIOD OF RECORD	HIGHEST 211.42 JAN 11, 1995 LOWEST 321 AUG 01, 1965
	RECORD AVAILABLE FROM AUG 01, 1965 TO JAN 11, 1995 24 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294341095063901
 LOCAL WELL NUMBER: LJ-65-24-104

OCCIDENTAL CHEMICAL CORPORATION'S INDUSTRIAL WELL NO. 2 LOCATED AT 1000 TIDAL ROAD IN DEER PARK, TEXAS. DEPTH OF WELL 501 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVAL FROM 397 TO 498 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 04 141 R

PERIOD OF RECORD HIGHEST 141 JAN 04, 1995 LOWEST 325 OCT , 1971
 RECORD AVAILABLE FROM AUG 31, 1950 TO JAN 04, 1995 65 ENTRIES

SITE NUMBER: 294349095072901
 LOCAL WELL NUMBER: LJ-65-24-111

SHELL OIL COMPANY'S INDUSTRIAL WELL NO. 16 LOCATED AT 5900 STATE HIGHWAY 225 IN DEER PARK, TEXAS. DEPTH OF WELL 530 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 400 TO 510 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 17 152 R

PERIOD OF RECORD HIGHEST 144 APR , 1947 LOWEST 313 AUG 25, 1969
 RECORD AVAILABLE FROM APR , 1947 TO JAN 17, 1995 66 ENTRIES

SITE NUMBER: 294311095071401
 LOCAL WELL NUMBER: LJ-65-24-114

SHELL OIL COMPANY'S INDUSTRIAL WELL NO. 19 LOCATED AT 5900 STATE HIGHWAY 225 IN DEER PARK, TEXAS. DEPTH OF WELL 855 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 635 TO 834 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 28 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 17 186 R

PERIOD OF RECORD HIGHEST 186 JAN 17, 1995 LOWEST 426 FEB 00, 1975
 RECORD AVAILABLE FROM APR 25, 1952 TO JAN 17, 1995 57 ENTRIES

SITE NUMBER: 294358095063801
 LOCAL WELL NUMBER: LJ-65-24-115

OCCIDENTAL CHEMICAL CORPORATION'S INDUSTRIAL WELL NO. 4 LOCATED AT 1000 TIDAL ROAD IN DEER PARK, TEXAS. DEPTH OF WELL 502 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVAL FROM 412 TO 494 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 04 149 R

PERIOD OF RECORD HIGHEST 149 JAN 04, 1995 LOWEST 330 JUN , 1972
 RECORD AVAILABLE FROM DEC , 1963 TO JAN 04, 1995 57 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294336095064301
LOCAL WELL NUMBER: LJ-65-24-132

OCCIDENTAL CHEMICAL CORPORATION'S INDUSTRIAL WELL NO. 6 LOCATED AT 1000 TIDAL ROAD IN DEER PARK, TEXAS. DEPTH OF WELL 1,450 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 755 TO 1,409 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 04 206 R

PERIOD OF RECORD HIGHEST 206 JAN 04, 1995 LOWEST 427 AUG , 1972
RECORD AVAILABLE FROM AUG 04, 1966 TO JAN 04, 1995 57 ENTRIES

SITE NUMBER: 294334095032901
LOCAL WELL NUMBER: LJ-65-24-201

HOUSTON LIGHTING AND POWER COMPANY'S SAM BERTRON PLANT INDUSTRIAL WELL NO. 1 LOCATED AT 2012 MILLER CUTOFF ROAD IN DEER PARK, TEXAS. DEPTH OF WELL 510 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 415 TO 495 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 01 117 R

PERIOD OF RECORD HIGHEST 101 JAN 05, 1988 LOWEST 296.4 FEB 27, 1973
RECORD AVAILABLE FROM MAY 18, 1954 TO FEB 01, 1995 61 ENTRIES

SITE NUMBER: 294322095041701
LOCAL WELL NUMBER: LJ-65-24-202

HOUSTON LIGHTING AND POWER COMPANY'S SAM BERTRON PLANT INDUSTRIAL WELL NO. 2 LOCATED AT 2012 MILLER CUTOFF ROAD IN DEER PARK, TEXAS. DEPTH OF WELL 542 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVAL FROM 429 TO 525 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 33 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

FEB 01 143 R

PERIOD OF RECORD HIGHEST 143 FEB 01, 1995 LOWEST 316.7 MAR 16, 1973
RECORD AVAILABLE FROM JUN 11, 1954 TO FEB 01, 1995 132 ENTRIES

SITE NUMBER: 294458095044601
LOCAL WELL NUMBER: LJ-65-24-209

SAN JACINTO MONUMENT STATE PARK'S PUBLIC SUPPLY WELL LOCATED 350 FEET EAST OF THE MONUMENT ON PARK ROAD 1836. DEPTH OF WELL 521 FEET. DIAMETER OF UPPER CASING 7 INCHES. SCREENED INTERVALS FROM 399 TO 514 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 145.12 S

PERIOD OF RECORD HIGHEST 138.65 JAN 19, 1994 LOWEST 285 SEP 27, 1971
RECORD AVAILABLE FROM OCT 09, 1963 TO JAN 10, 1995 118 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294342095034601
 LOCAL WELL NUMBER: LJ-65-24-211

HOUSTON LIGHTING AND POWER COMPANY'S SAM BERTRON PLANT INDUSTRIAL WELL NO. 3 LOCATED AT 2012 MILLER CUTOFF ROAD IN DEER PARK, TEXAS. DEPTH OF WELL 560 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 430 TO 550 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

FEB 01 140 R

PERIOD OF RECORD HIGHEST 140 FEB 16, 1994 FEB 01, 1995 LOWEST 305.6 FEB 27, 1973
 RECORD AVAILABLE FROM FEB , 1963 TO FEB 01, 1995 78 ENTRIES

SITE NUMBER: 294433095044701
 LOCAL WELL NUMBER: LJ-65-24-215

U.S. GEOLOGICAL SURVEY'S SAN JACINTO MONUMENT PIEZOMETER NO. 1 WHICH IS THE WESTERNMOST PIEZOMETER LOCATED 400 FEET SOUTH OF PARK ROAD 1836, AND 4,700 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY 134 AND PARK ROAD 1836. DEPTH OF WELL 256 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 246 TO 256 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

OCT 06	115.95 S	DEC 29	114.64 S	APR 20	113.14 S	JUL 14	113.80 S
NOV 03	115.59 S	JAN 31	114.69 S	MAY 18	113.12 S	AUG 10	113.79 S
DEC 01	114.99 S	MAR 24	113.64 S	JUN 14	113.09 S	SEP 07	113.79 S

WATER YEAR 1995 HIGHEST 113.09 JUN 14, 1995 LOWEST 115.95 OCT 06, 1994
 PERIOD OF RECORD HIGHEST 113.09 JUN 14, 1995 LOWEST 229.74 DEC 07, 1976
 RECORD AVAILABLE FROM JUN 27, 1973 TO SEP 07, 1995 278 ENTRIES

SITE NUMBER: 294433095044702
 LOCAL WELL NUMBER: LJ-65-24-216

U.S. GEOLOGICAL SURVEY'S SAN JACINTO MONUMENT PIEZOMETER NO. 2 WHICH IS THE EASTERNMOST PIEZOMETER LOCATED 400 FEET SOUTH OF PARK ROAD 1836, AND 4,700 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY 134 AND PARK ROAD 1836. DEPTH OF WELL 128 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 108 TO 118 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

OCT 06	13.54 S	DEC 29	12.46 S	APR 20	13.17 S	JUL 14	13.85 S
NOV 03	13.35 S	JAN 31	13.41 S	MAY 18	13.30 S	AUG 10	13.33 S
DEC 01	13.61 S	MAR 24	13.72 S	JUN 14	13.25 S	SEP 07	13.40 S

WATER YEAR 1995 HIGHEST 12.46 DEC 29, 1994 LOWEST 13.85 JUL 14, 1995
 PERIOD OF RECORD HIGHEST 10.05 MAR 25, 1992 LOWEST 16.21 JUL 30, 1974
 RECORD AVAILABLE FROM JUN 27, 1973 TO SEP 07, 1995 278 ENTRIES

SITE NUMBER: 294433095044703
 LOCAL WELL NUMBER: LJ-65-24-217

U.S. GEOLOGICAL SURVEY'S SAN JACINTO MONUMENT PIEZOMETER NO. 3 WHICH IS THE CENTER PIEZOMETER LOCATED 400 FEET SOUTH OF PARK ROAD 1836, AND 4,700 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY 134 AND PARK ROAD 1836. DEPTH OF WELL 86 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 76 TO 86 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

WATER
 LEVEL MS

OCT 06	13.50 S	DEC 29	13.61 S	APR 20	13.14 S	JUL 14	13.72 S
NOV 03	13.26 S	JAN 31	13.93 S	MAY 18	13.22 S	AUG 10	13.29 S
DEC 01	13.59 S	MAR 24	13.63 S	JUN 14	13.17 S	SEP 07	14.17 S

WATER YEAR 1995 HIGHEST 13.14 APR 20, 1995 LOWEST 14.17 SEP 07, 1995
 PERIOD OF RECORD HIGHEST 12.82 DEC 02, 1992 LOWEST 16.00 JAN 05, 1989
 RECORD AVAILABLE FROM JUN 27, 1973 TO SEP 07, 1995 280 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 294158095024701
LOCAL WELL NUMBER: LJ-65-24-501

E.I. DuPONT COMPANY'S UNUSED WELL NO. 5 LOCATED ON THE EAST SIDE OF SENS ROAD, 3,000 FEET NORTH OF ITS INTERSECTION WITH STATE HIGHWAY 225. DEPTH OF WELL 591 FEET. DIAMETER OF CASING 3.5 INCHES. SCREENED INTERVAL FROM 528 TO 538 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 134.15 S

PERIOD OF RECORD HIGHEST 134.15 JAN 10, 1995 LOWEST 330.22 FEB 01, 1973
RECORD AVAILABLE FROM SEP 17, 1947 TO JAN 10, 1995 191 ENTRIES

SITE NUMBER: 294207095022001
LOCAL WELL NUMBER: LJ-65-24-606

E.I. DuPONT COMPANY'S UNUSED WELL NO. 4 LOCATED AT 12501 STRANG ROAD. DEPTH OF WELL 989 FEET. DIAMETER OF CASING 3.5 INCHES. SCREENED INTERVAL FROM 979 TO 989 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 10 209.11 S

PERIOD OF RECORD HIGHEST 120.3 AUG 20, 1947 LOWEST 300.4 FEB 23, 1976
RECORD AVAILABLE FROM AUG 20, 1947 TO JAN 10, 1995 160 ENTRIES

SITE NUMBER: 293732095044101
LOCAL WELL NUMBER: LJ-65-24-804

COASTAL WATER AUTHORITY'S INDUSTRIAL WELL NO. 5 LOCATED 1.65 MILES NORTH AND 2,500 FEET WEST OF THE INTERSECTION OF RED BLUFF ROAD AND BAY AREA BOULEVARD, 150 FEET EAST OF BIG ISLAND SLOUGH. DEPTH OF WELL 587 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 460 TO 575 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 142.75 S

PERIOD OF RECORD HIGHEST 131.30 JAN 11, 1994 LOWEST 269 MAR 05, 1973
RECORD AVAILABLE FROM NOV 06, 1968 TO JAN 09, 1995 70 ENTRIES

SITE NUMBER: 293909095012201
LOCAL WELL NUMBER: LJ-65-24-902

CITY OF LAPORTE'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT 404 W. FAIRMONT STREET. DEPTH OF WELL 578 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 417 TO 575 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 126.89 S

PERIOD OF RECORD HIGHEST 126.89 JAN 06, 1995 LOWEST 277.92 DEC 10, 1974
RECORD AVAILABLE FROM DEC 04, 1951 TO JAN 06, 1995 90 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293725095282802
 LOCAL WELL NUMBER: LJ-65-29-106

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 1 LOCATED AT 13840 CROQUET STREET. DEPTH OF WELL 1,270 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 664 TO 1,254 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 60 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 19 264.48 S

PERIOD OF RECORD HIGHEST 224.36 MAR 07, 1972 LOWEST 318.94 JAN 12, 1989
 RECORD AVAILABLE FROM APR 22, 1971 TO JAN 19, 1995 25 ENTRIES

SITE NUMBER: 293652095293601
 LOCAL WELL NUMBER: LJ-65-29-108

CITY OF HOUSTON'S CHASEWOOD PUBLIC SUPPLY WELL NO. 3 LOCATED AT 14400 HILLCROFT AVENUE. DEPTH OF WELL 1,190 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 750 TO 1,170 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 19 277 A

PERIOD OF RECORD HIGHEST 277 JAN 19, 1995 LOWEST 327 JAN 08, 1991
 RECORD AVAILABLE FROM JAN 12, 1989 TO JAN 19, 1995 9 ENTRIES

SITE NUMBER: 293724095115901
 LOCAL WELL NUMBER: LJ-65-31-211

J.M. MCGOWEN'S UNUSED WELL LOCATED AT 13002 PALMHILL STREET. DEPTH OF WELL 832 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 655 TO 832 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 27 193.92 S

PERIOD OF RECORD HIGHEST 47.06 APR 03, 1931 LOWEST 288.33 SEP 17, 1976
 RECORD AVAILABLE FROM APR 03, 1931 TO JAN 27, 1995 213 ENTRIES

SITE NUMBER: 293344095082301
 LOCAL WELL NUMBER: LJ-65-31-605

CLEAR LAKE CITY WATER AUTHORITY'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 607 EL DORADO BOULEVARD. DEPTH OF WELL 635 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 495 TO 600 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
 LEVEL MS LEVEL MS

FEB 03 148.68 S FEB 03 151 A

WATER YEAR 1995 HIGHEST 148.68 FEB 03, 1995 LOWEST 151 FEB 03, 1995
 PERIOD OF RECORD HIGHEST 114.76 JAN 15, 1979 LOWEST 236.04 NOV 24, 1976
 RECORD AVAILABLE FROM MAR , 1966 TO FEB 03, 1995 132 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293644095045501
LOCAL WELL NUMBER: LJ-65-32-203

COASTAL WATER AUTHORITY'S BAYPORT UNUSED WELL NO. 3 LOCATED AT 10326 RED BLUFF ROAD. DEPTH OF WELL 618 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 458 TO 608 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 131.17 S

PERIOD OF RECORD HIGHEST 129.75 JAN 11, 1994 LOWEST 268.50 MAR 23, 1976
RECORD AVAILABLE FROM APR 22, 1970 TO JAN 09, 1995 86 ENTRIES

SITE NUMBER: 293709095024801
LOCAL WELL NUMBER: LJ-65-32-206

COASTAL WATER AUTHORITY'S BAYPORT UNUSED WELL NO. 12 LOCATED 200 FEET SOUTH AND 1,000 FEET WEST OF THE INTERSECTION OF BAY AREA BOULEVARD AND CHOATE ROAD. DEPTH OF WELL 650 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 500 TO 635 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 132.43 S

PERIOD OF RECORD HIGHEST 125.01 JAN 11, 1994 LOWEST 240 MAR 16, 1977
RECORD AVAILABLE FROM MAY 26, 1971 TO JAN 09, 1995 78 ENTRIES

SITE NUMBER: 293709095024802
LOCAL WELL NUMBER: LJ-65-32-207

COASTAL WATER AUTHORITY'S BAYPORT UNUSED WELL NO. 13 LOCATED 200 FEET SOUTH AND 1,000 FEET WEST OF THE INTERSECTION OF BAY AREA BOULEVARD AND CHOATE ROAD. DEPTH OF WELL 950 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 740 TO 940 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 130.11 S

PERIOD OF RECORD HIGHEST 130.11 JAN 09, 1995 LOWEST 262.04 APR 05, 1977
RECORD AVAILABLE FROM MAY 01, 1971 TO JAN 09, 1995 74 ENTRIES

SITE NUMBER: 293306095054101
LOCAL WELL NUMBER: LJ-65-32-401

U.S. GEOLOGICAL SURVEY'S N.A.S.A. COMPACTION MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER BETWEEN THE DRAINAGE DITCH AND THE PARKING LOT OF SPACE CENTER HOUSTON AT 1601 N.A.S.A. ROAD 1. DEPTH OF WELL 770 FEET. DIAMETER OF CASING 6.62 INCHES. OPEN ENDED CASING WITH GRAVEL IN BOREHOLE FROM 750 TO 770 FEET AT THE INTERFACE OF THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
OCT 06 132.67 S	DEC 29 132.45 S	MAR 23 131.44 S	JUN 15 130.21 S	SEP 07 131.04 S
NOV 03 132.60 S	JAN 26 132.23 S	APR 20 130.91 S	JUL 14 130.14 S	
DEC 02 132.63 S	FEB 23 131.93 S	MAY 17 130.56 S	AUG 10 130.46 S	
WATER YEAR 1995	HIGHEST 130.14 JUL 14, 1995	LOWEST 132.67 OCT 06, 1994		
PERIOD OF RECORD	HIGHEST 130.14 JUL 14, 1995	LOWEST 190.49 OCT 21, 1976		
	RECORD AVAILABLE FROM OCT 24, 1962 TO SEP 07, 1995 457 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293315095063401
LOCAL WELL NUMBER: LJ-65-32-406

CLEAR LAKE CITY WATER AUTHORITY'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 17507 EL CAMINO REAL STREET. DEPTH OF WELL 657 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 527 TO 647 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 144.93 S

PERIOD OF RECORD HIGHEST 131.53 JAN 15, 1979 LOWEST 237.85 JUN 08, 1976
RECORD AVAILABLE FROM JAN 09, 1963 TO JAN 11, 1995 148 ENTRIES

SITE NUMBER: 293247095054601
LOCAL WELL NUMBER: LJ-65-32-407

CITY OF NASSAU BAY'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 18120 POINT LOOKOUT DRIVE. DEPTH OF WELL 680 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 540 TO 670 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 140.05 S

PERIOD OF RECORD HIGHEST 130.19 JAN 21, 1993 LOWEST 233 JUN 22, 1976
RECORD AVAILABLE FROM MAR 22, 1963 TO JAN 06, 1995 116 ENTRIES

SITE NUMBER: 293357095070801
LOCAL WELL NUMBER: LJ-65-32-410

CLEAR LAKE CITY WATER AUTHORITY'S IRRIGATION WELL NO. 6 LOCATED 1719 RESEDA DRIVE. DEPTH OF WELL 630 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 520 TO 620 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 138.37 S

PERIOD OF RECORD HIGHEST 138.37 JAN 11, 1995 LOWEST 201.18 DEC 17, 1980
RECORD AVAILABLE FROM JUN , 1963 TO JAN 11, 1995 32 ENTRIES

SITE NUMBER: 293247095054602
LOCAL WELL NUMBER: LJ-65-32-412

CITY OF NASSAU BAY'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 18120 POINT LOOKOUT DRIVE. DEPTH OF WELL 620 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL FROM 530 TO 618 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 139.16 S

PERIOD OF RECORD HIGHEST 134.70 JAN 21, 1993 LOWEST 210 NOV 02, 1981
RECORD AVAILABLE FROM JAN 09, 1980 TO JAN 06, 1995 49 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293312095071501
 LOCAL WELL NUMBER: LJ-65-32-418

CLEAR LAKE CITY WATER AUTHORITY'S PUBLIC SUPPLY WELL NO. 5 LOCATED AT 900 BAY AREA BOULEVARD. DEPTH OF WELL 660 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 510 TO 650 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 11 137.17 S

PERIOD OF RECORD HIGHEST 124.04 FEB 15, 1979 LOWEST 234.47 NOV 04, 1976
 RECORD AVAILABLE FROM MAY 28, 1969 TO JAN 11, 1995 130 ENTRIES

SITE NUMBER: 293400095072601
 LOCAL WELL NUMBER: LJ-65-32-419

CLEAR LAKE CITY WATER AUTHORITY'S RECREATIONAL WELL NO. 4 LOCATED AT 15831 DIANA LANE. DEPTH OF WELL 635 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 498 TO 625 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 11 143.18 S

PERIOD OF RECORD HIGHEST 132.48 JAN 15, 1979 LOWEST 249.61 OCT 28, 1976
 RECORD AVAILABLE FROM JUL 01, 1966 TO JAN 11, 1995 135 ENTRIES

SITE NUMBER: 293306095050801
 LOCAL WELL NUMBER: LJ-65-32-422

CITY OF NASSAU BAY'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT 110 SURF COURT. DEPTH OF WELL 680 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 490 TO 670 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 06 123.06 S

PERIOD OF RECORD HIGHEST 123.06 JAN 06, 1995 LOWEST 242 JUN 22, 1976
 RECORD AVAILABLE FROM OCT 09, 1969 TO JAN 06, 1995 121 ENTRIES

SITE NUMBER: 293349095070901
 LOCAL WELL NUMBER: LJ-65-32-424

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CLEAR LAKE SUBSIDENCE MONITOR NO. 2 LOCATED IN THE WESTERNMOST EXTENSOMETER SHELTER AT 1720 RESEDA STREET. DEPTH OF WELL 1,740 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 1,701 TO 1,721 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	166.10 S	DEC 29	165.23 S	MAR 23	164.21 S	JUN 15	163.02 S	SEP 07	162.24 S
NOV 03	165.63 S	JAN 26	164.96 S	APR 20	163.62 S	JUL 14	162.65 S		
DEC 02	165.49 S	FEB 23	164.64 S	MAY 17	163.37 S	AUG 10	162.42 S		
WATER YEAR 1995		HIGHEST 162.24	SEP 07, 1995	LOWEST 166.10	OCT 06, 1994				
PERIOD OF RECORD		HIGHEST 162.24	SEP 07, 1995	LOWEST 227.02	NOV 04, 1976				
		RECORD AVAILABLE FROM MAR 26, 1976 TO SEP 07, 1995 298 ENTRIES							

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293348095070601
LOCAL WELL NUMBER: LJ-65-32-425

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CLEAR LAKE PIEZOMETER NO. 1 LOCATED 135 FEET SOUTH OF THE EASTERNMOST EXTENSOMETER SHELTER AT 1720 RESEDA STREET. DEPTH OF WELL 1,232 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 1,217 TO 1,227 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	148.90 S	DEC 29	147.80 S	APR 20	146.19 S	JUL 14	145.44 S		
NOV 03	149.05 S	JAN 27	147.46 S	MAY 17	145.88 S	AUG 10	145.11 S		
DEC 02	148.25 S	MAR 23	146.62 S	JUN 15	145.77 S	SEP 07	144.89 S		
WATER YEAR 1995		HIGHEST	144.89	SEP 07, 1995	LOWEST	149.05	NOV 03, 1994		
PERIOD OF RECORD		HIGHEST	144.89	SEP 07, 1995	LOWEST	215.65	JAN 20, 1977		
		RECORD AVAILABLE FROM APR 23, 1976 TO SEP 07, 1995						297 ENTRIES	

SITE NUMBER: 293348095070602
LOCAL WELL NUMBER: LJ-65-32-426

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CLEAR LAKE PIEZOMETER NO. 3 LOCATED 114 FEET SOUTH OF THE EASTERNMOST EXTENSOMETER SHELTER AT 1720 RESEDA STREET. DEPTH OF WELL 392 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 377 TO 387 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	112.70 S	DEC 29	110.94 S	APR 20	112.96 S	JUL 14	109.52 S		
NOV 03	111.16 S	JAN 27	109.98 S	MAY 17	112.52 S	AUG 10	112.04 S		
DEC 02	111.76 S	MAR 23	113.69 S	JUN 15	105.99 S	SEP 07	111.43 S		
WATER YEAR 1995		HIGHEST	105.99	JUN 15, 1995	LOWEST	113.69	MAR 23, 1995		
PERIOD OF RECORD		HIGHEST	105.99	JUN 15, 1995	LOWEST	185.83	MAY 10, 1976		
		RECORD AVAILABLE FROM APR 23, 1976 TO SEP 07, 1995						296 ENTRIES	

SITE NUMBER: 293348095070603
LOCAL WELL NUMBER: LJ-65-32-427

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CLEAR LAKE PIEZOMETER NO. 2 LOCATED 97 FEET SOUTH OF THE EASTERNMOST EXTENSOMETER SHELTER AT 1720 RESEDA STREET. DEPTH OF WELL 957 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 942 TO 952 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	149.68 S	DEC 29	147.94 S	APR 20	146.32 S	JUL 14	147.27 S		
NOV 03	148.49 S	JAN 27	147.63 S	MAY 17	146.11 S	AUG 10	145.01 S		
DEC 02	148.65 S	MAR 23	146.79 S	JUN 15	148.69 S	SEP 07	144.77 S		
WATER YEAR 1995		HIGHEST	144.77	SEP 07, 1995	LOWEST	149.68	OCT 06, 1994		
PERIOD OF RECORD		HIGHEST	144.77	SEP 07, 1995	LOWEST	216.08	DEC 02, 1976		
		RECORD AVAILABLE FROM APR 23, 1976 TO SEP 07, 1995						295 ENTRIES	

SITE NUMBER: 293348095070604
LOCAL WELL NUMBER: LJ-65-32-428

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CLEAR LAKE SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EASTERNMOST EXTENSOMETER SHELTER AT 1720 RESEDA STREET. DEPTH OF WELL 3,072 FEET. DIAMETER OF CASING 5.5 INCHES. SCREENED INTERVAL FROM 2,928 TO 2,948 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	127.63 S	DEC 29	128.04 S	MAR 23	127.64 S	JUN 15	127.64 S	SEP 07	127.89 S
NOV 03	127.67 S	JAN 26	128.04 S	APR 20	127.43 S	JUL 14	127.62 S		
DEC 02	128.02 S	FEB 23	127.89 S	MAY 17	127.28 S	AUG 10	127.74 S		
WATER YEAR 1995		HIGHEST	127.28	MAY 17, 1995	LOWEST	128.04	DEC 29, 1994	JAN 26, 1995	
PERIOD OF RECORD		HIGHEST	114.60	JAN 05, 1989	LOWEST	154.58	SEP 11, 1979		
		RECORD AVAILABLE FROM MAY 10, 1976 TO SEP 07, 1995						294 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293424095031001
LOCAL WELL NUMBER: LJ-65-32-502

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 75'S TIMBER COVE PUBLIC SUPPLY WELL LOCATED AT 815 TIMBER COVE. DEPTH OF WELL 624 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVAL FROM 530 TO 590 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 126.02 S

PERIOD OF RECORD HIGHEST 126.02 JAN 11, 1995 LOWEST 247 JUN 22, 1976
RECORD AVAILABLE FROM JUN 15, 1958 TO JAN 11, 1995 17 ENTRIES

SITE NUMBER: 293446095033901
LOCAL WELL NUMBER: LJ-65-32-519

CLEAR LAKE CITY WATER AUTHORITY'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT 4231 MANOR FIELD DRIVE. DEPTH OF WELL 660 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 530 TO 650 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 11 129.13 S

PERIOD OF RECORD HIGHEST 129.13 JAN 11, 1995 LOWEST 265.54 FEB 11, 1977
RECORD AVAILABLE FROM JUL 26, 1966 TO JAN 11, 1995 120 ENTRIES

SITE NUMBER: 293352095011601
LOCAL WELL NUMBER: LJ-65-32-625

U.S. GEOLOGICAL SURVEY'S SEABROOK COMPACTION MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 1,381 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 1,350 TO 1,360 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
OCT 06 121.90 S	DEC 29 121.40 S	MAR 23 120.42 S	JUN 15 119.37 S	SEP 07 119.44 S
NOV 03 121.61 S	JAN 26 121.14 S	APR 20 119.91 S	JUL 14 119.25 S	
DEC 01 121.60 S	FEB 23 120.87 S	MAY 17 119.63 S	AUG 10 119.34 S	
WATER YEAR 1995	HIGHEST 119.25 JUL 14, 1995	LOWEST 121.90 OCT 06, 1994		
PERIOD OF RECORD	HIGHEST 119.25 JUL 14, 1995	LOWEST 181.00 SEP 02, 1976		
	RECORD AVAILABLE FROM JUN 27, 1973 TO SEP 07, 1995 295 ENTRIES			

SITE NUMBER: 293352095011602
LOCAL WELL NUMBER: LJ-65-32-626

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 6 LOCATED IN THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 1,381 FEET. DIAMETER OF CASING 1.5 INCHES. SCREENED INTERVAL FROM 1,371 TO 1,381 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
OCT 06 122.84 S	DEC 29 120.90 S	MAR 23 121.37 S	JUN 15 120.39 S	SEP 07 120.20 S
NOV 03 122.71 S	JAN 26 122.13 S	APR 20 120.91 S	JUL 14 120.23 S	
DEC 01 122.49 S	FEB 23 121.83 S	MAY 17 120.95 S	AUG 10 120.12 S	
WATER YEAR 1995	HIGHEST 120.12 AUG 10, 1995	LOWEST 122.84 OCT 06, 1994		
PERIOD OF RECORD	HIGHEST 120.12 AUG 10, 1995	LOWEST 181.89 AUG 17, 1976		
	RECORD AVAILABLE FROM MAY 19, 1973 TO SEP 07, 1995 294 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293352095011603
LOCAL WELL NUMBER: LJ-65-32-627

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 2 LOCATED 44 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL AT 1,308 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 1,298 TO 1,308 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	121.76 S	DEC 29	121.03 S	MAR 23	120.21 S	JUN 15	119.30 S	SEP 07	118.83 S
NOV 04	121.52 S	JAN 26	120.80 S	APR 30	119.85 S	JUL 14	119.08 S		
DEC 01	121.30 S	FEB 23	120.60 S	MAY 17	119.69 S	AUG 10	118.98 S		
WATER YEAR 1995		HIGHEST	118.83	SEP 07, 1995	LOWEST	121.76	OCT 06, 1994		
PERIOD OF RECORD		HIGHEST	118.83	SEP 07, 1995	LOWEST	183.39	JUN 21, 1976		
		RECORD AVAILABLE FROM JUL 24, 1973 TO SEP 07, 1995					291 ENTRIES		

SITE NUMBER: 293352095011604
LOCAL WELL NUMBER: LJ-65-32-628

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 1 LOCATED 36 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 150 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 140 TO 150 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	19.71 S	DEC 29	19.53 S	MAR 23	19.52 S	JUN 15	19.29 S	SEP 07	19.30 S
NOV 03	19.62 S	JAN 26	19.50 S	APR 20	19.41 S	JUL 14	19.27 S		
DEC 01	19.58 S	FEB 23	19.52 S	MAY 17	19.46 S	AUG 10	19.27 S		
WATER YEAR 1995		HIGHEST	19.27	JUL 14, 1995	AUG 10, 1995	LOWEST	19.71	OCT 06, 1994	
PERIOD OF RECORD		HIGHEST	10.15	FEB 02, 1978	LOWEST	21.42	MAY 26, 1981		
		RECORD AVAILABLE FROM JUL 24, 1973 TO SEP 07, 1995					256 ENTRIES		

SITE NUMBER: 293352095011605
LOCAL WELL NUMBER: LJ-65-32-629

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 3 LOCATED 56 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 300 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 290 TO 300 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	77.64 S	DEC 29	77.35 S	MAR 23	77.02 S	JUN 15	76.58 S	SEP 07	76.32 S
NOV 03	77.56 S	JAN 26	77.24 S	APR 20	76.84 S	JUL 14	76.42 S		
DEC 01	77.48 S	FEB 23	77.14 S	MAY 17	77.71 S	AUG 10	76.41 S		
WATER YEAR 1995		HIGHEST	76.32	SEP 07, 1995	LOWEST	77.71	MAY 17, 1995		
PERIOD OF RECORD		HIGHEST	66.63	MAR 31, 1981	LOWEST	89.08	FEB 27, 1979		
		RECORD AVAILABLE FROM JUL 24, 1973 TO SEP 07, 1995					293 ENTRIES		

SITE NUMBER: 293352095011606
LOCAL WELL NUMBER: LJ-65-32-630

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 4 LOCATED 72 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 920 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 910 TO 920 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	115.72 S	DEC 29	114.82 S	MAR 23	112.13 S	JUN 15	111.37 S	SEP 07	115.52 S
NOV 03	115.90 S	JAN 26	114.00 S	APR 20	111.53 S	JUL 14	113.04 S		
DEC 01	115.49 S	FEB 23	113.00 S	MAY 17	111.17 S	AUG 10	114.70 S		
WATER YEAR 1995		HIGHEST	111.17	MAY 17, 1995	LOWEST	115.90	NOV 03, 1994		
PERIOD OF RECORD		HIGHEST	111.17	MAY 17, 1995	LOWEST	201.93	NOV 27, 1974		
		RECORD AVAILABLE FROM JUL 24, 1973 TO SEP 07, 1995					291 ENTRIES		

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 293352095011607
 LOCAL WELL NUMBER: LJ-65-32-631

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 5 LOCATED 11 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 24 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 16 TO 21 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 06	7.69 S	DEC 29	6.32 S	MAR 23	4.82 S	JUN 15	6.20 S	SEP 07	6.75 S
NOV 03	7.19 S	JAN 26	4.88 S	APR 20	5.25 S	JUL 14	6.53 S		
DEC 01	7.46 S	FEB 23	5.55 S	MAY 17	5.40 S	AUG 10	6.79 S		
WATER YEAR 1995		HIGHEST	4.82	MAR 23, 1995	LOWEST	7.69	OCT 06, 1994		
PERIOD OF RECORD		HIGHEST	2.83	APR 23, 1992	LOWEST	9.34	NOV 07, 1990		
		RECORD AVAILABLE FROM MAY 14, 1974 TO SEP 07, 1995						281 ENTRIES	

SITE NUMBER: 293148095060801
 LOCAL WELL NUMBER: LJ-65-32-702

HOUSTON LIGHTING AND POWER COMPANY'S WEBSTER PLANT INDUSTRIAL WELL NO. 1 LOCATED AT 1901 OLD GALVESTON HIGHWAY IN WEBSTER, TEXAS. DEPTH OF WELL 636 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 480 TO 618 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 05	138	R							
PERIOD OF RECORD		HIGHEST	110	APR 10, 1952	LOWEST	245	JAN 14, 1988		
		RECORD AVAILABLE FROM APR 10, 1952 TO JAN 05, 1995						26 ENTRIES	

SITE NUMBER: 293207095061501
 LOCAL WELL NUMBER: LJ-65-32-703

HOUSTON LIGHTING AND POWER COMPANY'S WEBSTER PLANT INDUSTRIAL WELL NO. 2 LOCATED AT 1901 OLD GALVESTON HIGHWAY IN WEBSTER, TEXAS. DEPTH OF WELL 664 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 500 TO 645 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 05	150	R							
PERIOD OF RECORD		HIGHEST	90	SEP 28, 1951	LOWEST	225	OCT 04, 1974	FEB 17, 1976	
		RECORD AVAILABLE FROM SEP 28, 1951 TO JAN 05, 1995						61 ENTRIES	

SITE NUMBER: 293202095070301
 LOCAL WELL NUMBER: LJ-65-32-739

CITY OF WEBSTER'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 311 PENNSYLVANIA AVENUE. DEPTH OF WELL 645 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 525 TO 635 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 06	142.49	S							
PERIOD OF RECORD		HIGHEST	134.49	JAN 29, 1979	LOWEST	233.7	JAN 31, 1973		
		RECORD AVAILABLE FROM JUL 20, 1967 TO JAN 06, 1995						74 ENTRIES	

WATER QUALITY, HARRIS COUNTY

223

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
LJ-60-64-402	09-19-95	1400	570	289	7.8	28.0	18
LJ-60-64-701	09-19-95	1500	367	321	7.7	23.0	16
LJ-60-64-713	09-19-95	1430	1010	306	7.8	26.0	20
LJ-65-04-719	09-15-95	1150	1480	643	7.8	28.0	58
LJ-65-04-811	09-15-95	1120	1480	496	7.6	27.0	46
LJ-65-05-216	09-19-95	1800	1335	429	7.5	25.0	40
LJ-65-05-517	09-19-95	1845	1050	479	7.7	26.0	44
LJ-65-05-606	09-20-95	1200	863	444	7.6	26.0	45
LJ-65-05-616	09-20-95	1330	1082	458	7.8	26.0	46
LJ-65-05-619	09-20-95	1245	1449	551	7.7	26.0	56
LJ-65-05-813	09-20-95	1705	1511	563	7.4	27.0	62
LJ-65-05-814	09-20-95	1620	1777	520	7.6	26.0	58
LJ-65-06-102	09-19-95	1625	1540	477	7.6	26.0	40
LJ-65-06-103	09-19-95	1700	1545	457	7.7	26.0	42
LJ-65-06-528	09-20-95	1045	1680	433	7.7	26.0	36
LJ-65-06-530	09-20-95	1000	1108	424	7.6	24.0	36
LJ-65-06-601	09-19-95	1100	600	413	7.5	24.0	28
LJ-65-06-612	09-19-95	1125	762	395	7.6	26.0	17
LJ-65-06-802	09-20-95	0730	1111	394	7.5	25.0	22
LJ-65-07-904	09-20-95	0830	540	423	8.1	23.0	30
LJ-65-12-633	09-21-95	1230	734	579	7.7	24.0	55
LJ-65-12-723	09-15-95	1030	1670	508	7.7	26.0	48
LJ-65-12-730	09-15-95	0945	1712	581	7.6	28.0	52
LJ-65-13-119	09-21-95	1345	1120	510	7.4	26.0	48
LJ-65-13-214	09-20-95	1510	1520	550	7.8	27.0	54
LJ-65-13-221	09-20-95	1545	620	504	7.4	24.0	53
LJ-65-13-303	09-20-95	1420	1820	725	7.7	29.0	70
LJ-65-13-322	09-14-95	1645	1675	565	7.8	27.0	56
LJ-65-13-324	09-13-95	1400	1290	560	7.6	27.0	48
LJ-65-13-601	09-13-95	1340	1880	498	7.5	25.0	44

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
LJ-65-13-604	09-13-95	1230	1890	627	8.0	27.0	58
LJ-65-13-626	09-13-95	1300	1455	495	7.7	27.0	40
LJ-65-13-701	09-21-95	1130	1665	509	7.6	25.0	48
LJ-65-14-101	09-14-95	1345	1986	472	7.8	27.0	36
LJ-65-14-103	09-19-95	0915	1940	480	7.7	27.0	34
LJ-65-14-109	09-18-95	1200	1157	452	7.4	27.0	36
LJ-65-14-203	09-19-95	1000	870	432	7.6	25.0	24
LJ-65-14-401	09-19-95	0830	1970	505	7.6	28.0	32
LJ-65-14-403	09-14-95	1445	1839	604	7.9	28.0	49
LJ-65-14-404	09-19-95	0730	1980	465	7.5	28.0	28
LJ-65-14-405	09-14-95	1530	2080	764	7.7	30.0	76
LJ-65-15-501	08-03-95	0945	1198	557	7.8	28.0	30
LJ-65-16-904	08-03-95	1100	512	547	7.9	25.0	40
LJ-65-20-303	09-06-95	1210	1469	523	7.3	25.0	40
LJ-65-20-405	09-21-95	0925	1630	520	7.2	25.0	46
LJ-65-20-408	09-21-95	1115	1593	517	7.6	27.5	44
LJ-65-20-619	09-12-95	0915	1770	499	7.7	26.0	32
LJ-65-21-148	09-06-95	1015	1505	523	7.5	26.0	34
LJ-65-21-302	09-06-95	1445	1670	470	7.6	26.0	25
LJ-65-21-304	09-06-95	1520	2190	484	7.7	27.0	28
LJ-65-21-701	09-11-95	1455	1735	543	7.9	28.0	35
LJ-65-21-708	09-21-95	1430	1204	499	7.3	25.5	32
LJ-65-21-709	09-07-95	1415	1190	498	7.5	26.0	30
LJ-65-22-802	09-22-95	1350	1840	705	8.5	27.0	47
LJ-65-23-502	08-07-95	1015	1565	1340	8.0	28.0	160
LJ-65-23-608	08-07-95	1115	1355	604	8.0	26.0	43
LJ-65-23-610	08-07-95	1145	1170	744	8.4	27.0	48
LJ-65-23-704	08-02-95	1120	1202	1020	7.4	30.0	100
LJ-65-23-709	08-02-95	1145	1210	936	8.1	25.0	87
LJ-65-24-901	08-02-95	1545	550	808	8.1	29.0	76
LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
LJ-65-24-902	08-02-95	1500	578	765	8.3	27.0	74
LJ-65-31-605	08-08-95	1115	635	630	7.6	25.0	56
LJ-65-32-418	08-08-95	1030	660	755	8.2	25.0	90
LJ-65-32-739	08-02-95	1400	645	821	8.0	28.0	110

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

HAYS COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
LR-58-57-303	300646097533201	227	228						
LR-58-57-311	300646097533202			229					
LR-58-58-101	300510097504001		228						
LR-58-58-403	300453097503301			229					

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

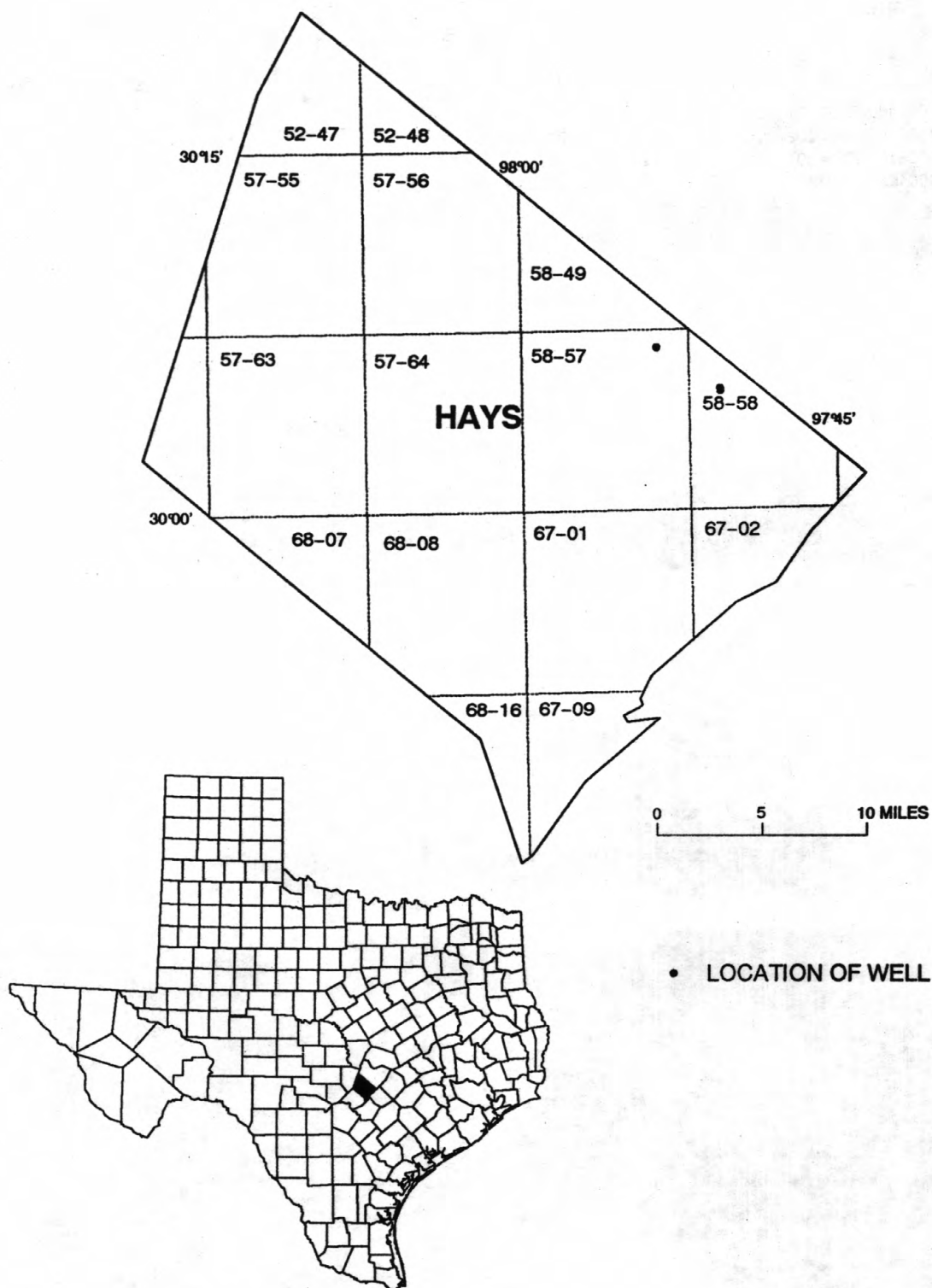


Figure 31.--Hays County Map

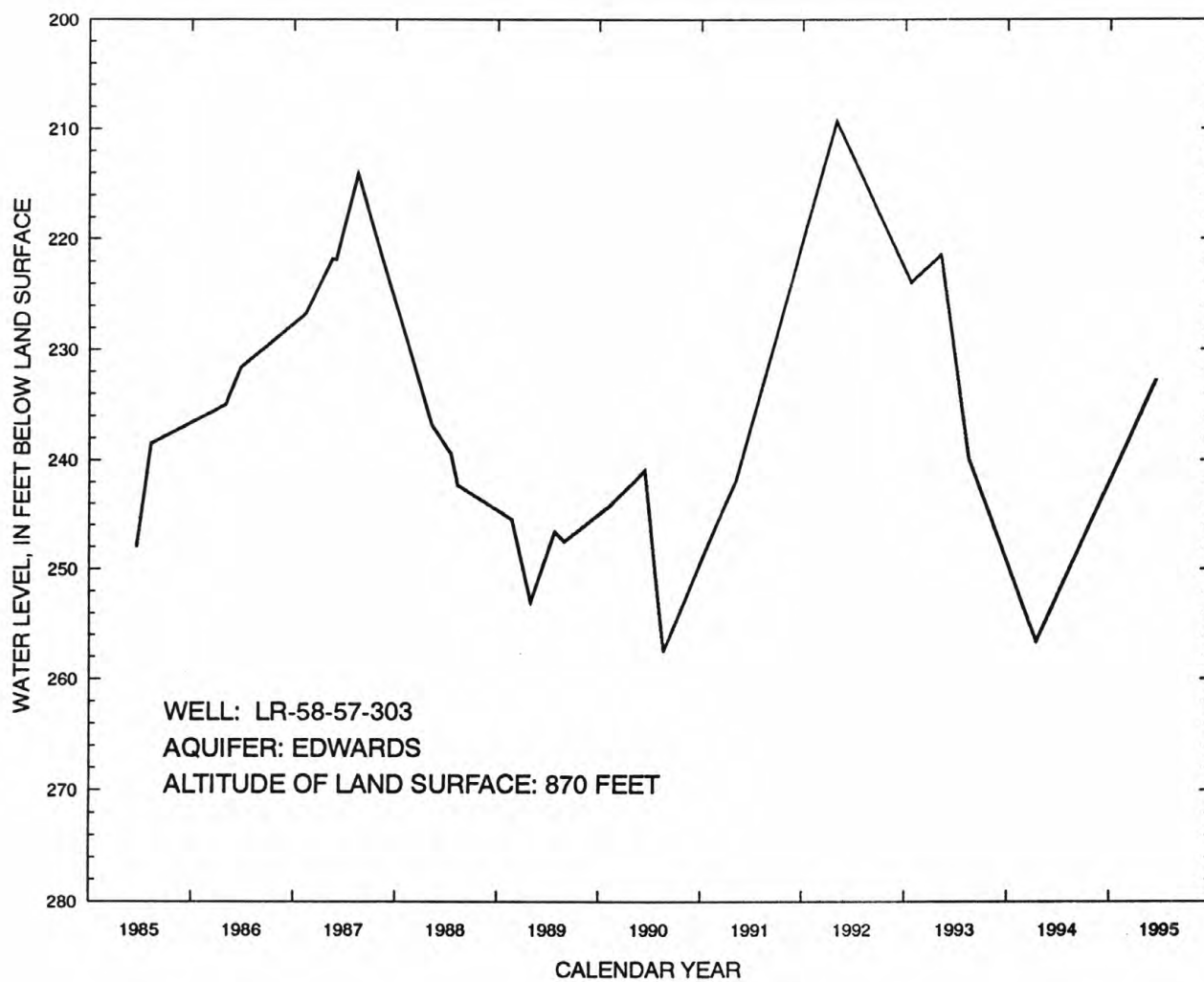


Figure 32.--Hydrograph for well LR-58-57-303

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300646097533201
LOCAL WELL NUMBER: LR-58-57-303

CHARLIE WOLFF'S UNUSED WELL LOCATED APPROXIMATELY 1.5 MILES NORTHWEST OF INTERSECTION OF STATE HIGHWAY 967 AND STATE HIGHWAY 1626. DEPTH OF WELL 315 FEET. DIAMETER OF UPPER CASING 6.63 INCHES FROM +1.0 TO 265 FEET AND 284 TO 315 FEET. SCREENED INTERVAL FROM 265 TO 284 FEET IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 870 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 14 232.75 S

PERIOD OF RECORD HIGHEST 209.30 APR 30, 1992 LOWEST 257.50 AUG 22, 1990
RECORD AVAILABLE FROM JAN 09, 1978 TO JUN 14, 1995 30 ENTRIES

SITE NUMBER: 300510097504001
LOCAL WELL NUMBER: LR-58-58-101

MR. FRANKLIN'S UNUSED WELL LOCATED 0.3 MILE NORTHWEST OF BUDA CITY HALL. DEPTH OF WELL 243 FEET. DIAMETER OF UPPER CASING 5 INCHES FROM 0 TO 230 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 707 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 14 74.11 S

PERIOD OF RECORD HIGHEST 53.05 NOV 29, 1973 LOWEST 151.57 AUG 17, 1988
RECORD AVAILABLE FROM 00, 1907 TO JUN 14, 1995 310 ENTRIES

229

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	OXYGEN, DIS- SOLVED (MG/L)	HARD- NESS TOTAL (MG/L CACO3)	HARD- NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L)	CALCIUM DIS- SOLVED (MG/L AS CA)
LR-58-57-311	06-14-95	1055	--	590	7.2	22.5	7.2	320	18	83
LR-58-58-403	06-14-95	0930	390.00	585	7.2	22.0	4.3	300	30	78

LOCAL WELL NUMBER	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG)	SODIUM, DIS- SOLVED (MG/L AS NA)	SODIUM AD- SORP- TION RATIO	POTAS- SIUM, DIS- SOLVED (MG/L AS K)	ALKA- LINITY WAT DIS FIX END FIELD CAC03 (MG/L)	SULFATE DIS- SOLVED (MG/L AS SO4)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	SILICA, DIS- SOLVED (MG/L AS SIO2)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L)
	LR-58-57-311	27	5.8	0.1	0.80	300	6.6	9.3	0.10	11
LR-58-58-403	25	6.3	0.2	1.2	270	23	11	0.50	10	322

LOCAL WELL NUMBER	NITRO- GEN, NITRATE	NITRO- GEN, NITRITE DIS-	NITRO- GEN, NO2+NO3	NITRO- GEN, NO2+NO3 DIS-	NITRO- GEN, AMMONIA DIS-	NITRO- GEN,AM- MONIA + ORGANIC	NITRO- GEN,AM- MONIA + ORGANIC	PHOS- PHORUS	PHOS- PHORUS DIS-	PHOS- PHORUS ORTHO, DIS-
	TOTAL	SOLVED	TOTAL	SOLVED	SOLVED	DIS.	TOTAL	TOTAL	SOLVED	SOLVED
	(MG/L AS N)	(MG/L AS N)	(MG/L AS N)	(MG/L AS N)	(MG/L AS N)	(MG/L AS N)	(MG/L AS N)	(MG/L AS P)	(MG/L AS P)	(MG/L AS P)
LR-58-57-311	1.10	<0.010	1.10	1.10	0.020	<0.20	<0.20	0.010	<0.010	0.010
LR-58-58-403	1.30	<0.010	1.30	1.30	0.020	<0.20	--	--	0.020	<0.010

[illegible][illegible]

LOCAL WELL NUMBER	TOLUENE TOTAL (UG/L)	TRANS- 1,3-DI- CHLORO- PROPENE TOTAL (UG/L)	TRI- CHLORO- ETHYL- ENE TOTAL (UG/L)	TRI- CHLORO- FLUORO- METHANE TOTAL (UG/L)	VINYL CHLORO- RIDE TOTAL (UG/L)	1,1-DI- CHLORO- ETHYL- ENE TOTAL (UG/L)	1,1-DI- CHLORO- ETHANE TOTAL (UG/L)	1,1,1- TRI- CHLORO- ETHANE TOTAL (UG/L)	1,1,2- TRI- CHLORO- ETHANE TOTAL (UG/L)
LR-58-57-311	<3.0	<3.0	<3.0	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0
LR-58-58-403	<3.0	<3.0	<3.0	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0

[illegible]

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

JASPER COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
PR-61-48-209	302055094041301	232	233		PR-62-17-902	303948093541801		234	
PR-61-48-221	302055094041302	232	233		PR-62-25-308	303622093531701		234	
PR-61-48-223	302138094035302		233		PR-62-33-211	302938093571701		234	
PR-61-48-701	301537094051301		233		PR-62-33-401	302708093575801		235	
PR-61-48-702	301535094053501		234		PR-62-33-409	302642093580701		235	

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

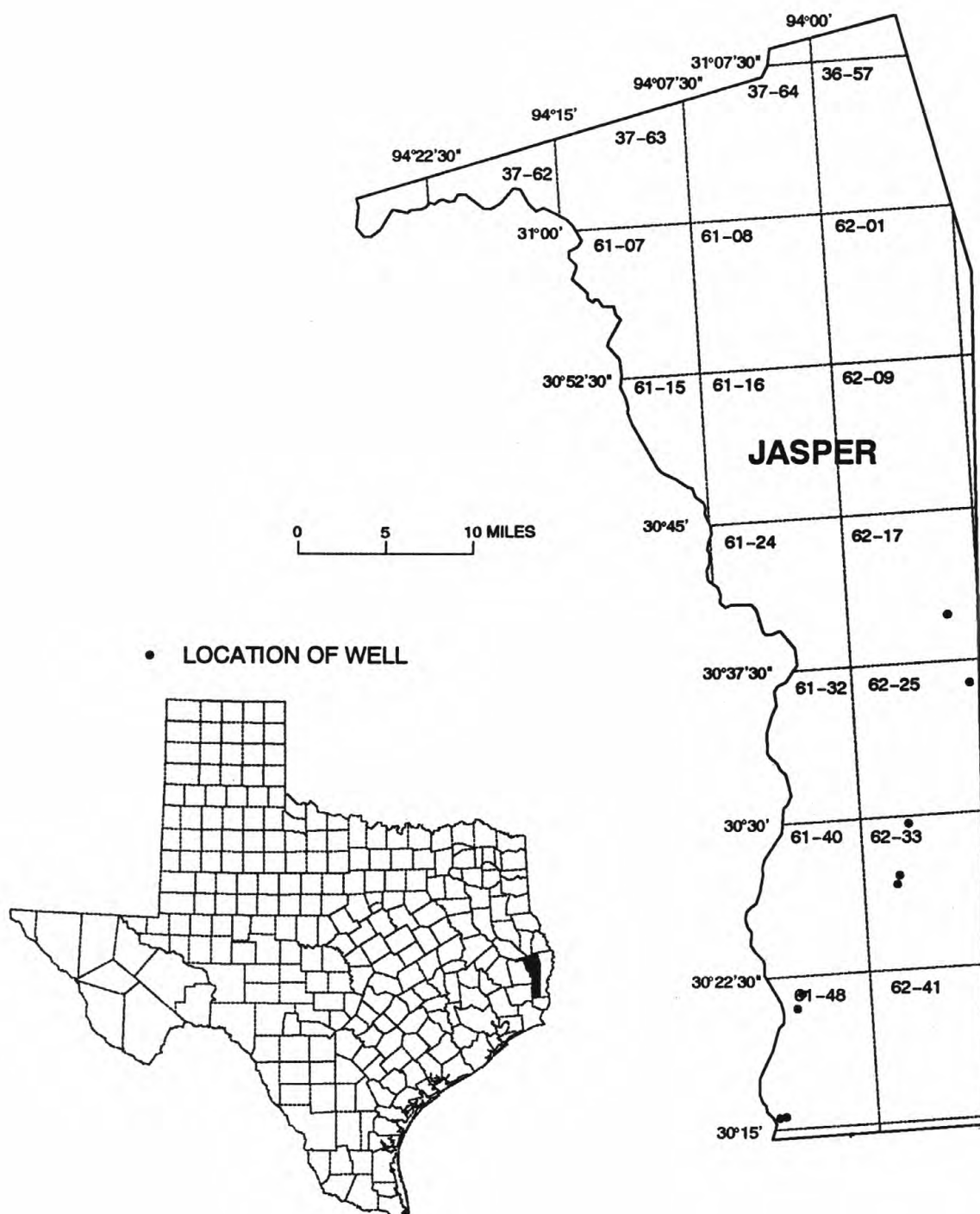


Figure 33.--Jasper County Map

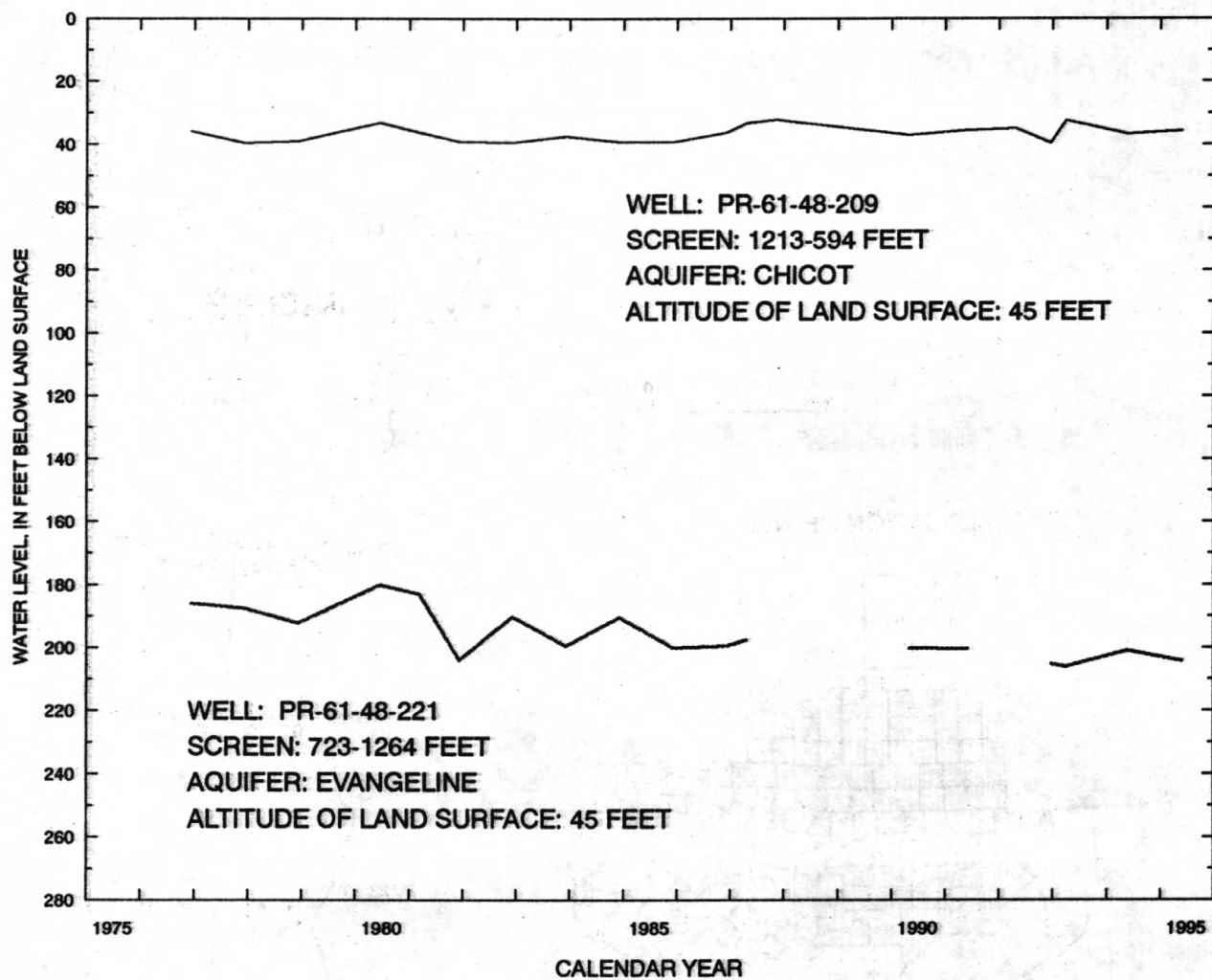


Figure 34.--Hydrograph for wells PR-61-48-209 and PR-61-48-221

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 302055094041301
LOCAL WELL NUMBER: PR-61-48-209

TEMPLE-INLAND'S UPPER DUAL COMPLETED TEST WELL LOCATED IN FENCED AREA 20 FEET NORTH AND 1,500 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 1131 AND STATE HIGHWAY 105. DEPTH OF WELL 1,295 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVALS FROM 213 TO 594 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 03 35.72 S

PERIOD OF RECORD HIGHEST 32.28 NOV 10, 1987 LOWEST 39.60 DEC 08, 1977
RECORD AVAILABLE FROM DEC 08, 1976 TO JUN 03, 1995 20 ENTRIES

SITE NUMBER: 302055094041302
LOCAL WELL NUMBER: PR-61-48-221

TEMPLE-INLAND'S DUAL COMPLETED TEST WELL LOCATED IN FENCED AREA 20 FEET NORTH AND 1,500 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 1131 AND STATE HIGHWAY 105. DEPTH OF WELL 1,295 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVALS FROM 723 TO 1,295 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 03 204.30 S

PERIOD OF RECORD HIGHEST 180.10 JUN 17, 1980 LOWEST 206.09 MAR 31, 1993
RECORD AVAILABLE FROM DEC 08, 1976 TO JUN 03, 1995 18 ENTRIES

SITE NUMBER: 302138094035302
LOCAL WELL NUMBER: PR-61-48-223

ROY G. STIMITES' PUBLIC SUPPLY WELL NO. 4 LOCATED 2,640 FEET NORTH AND 528 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY 105 AND U.S. HIGHWAY 96 NEAR THE COMMUNITY OF EVADALE. DEPTH OF WELL 390 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 374 TO 390 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 47 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 03 31.70 S

PERIOD OF RECORD HIGHEST 31.70 JUN 03, 1995 LOWEST 38.16 JUN 03, 1994
RECORD AVAILABLE FROM JUN 09, 1971 TO JUN 03, 1995 3 ENTRIES

SITE NUMBER: 301537094051301
LOCAL WELL NUMBER: PR-61-48-701

L. FRANKLIN'S UNUSED WELL LOCATED AT THE ABANDONED WINDMILL, 550 FEET SOUTHEAST OF FARM TO MARKET ROAD 1131 AND 6.1 MILES SOUTH OF ITS INTERSECTION WITH STATE HIGHWAY 105. DEPTH OF WELL 1,250 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,210 TO 1,250 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 35 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 03 71.57 S

PERIOD OF RECORD HIGHEST 66.30 FEB 25, 1966 LOWEST 103.50 MAR 29, 1979
RECORD AVAILABLE FROM FEB 25, 1966 TO JUN 03, 1995 17 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 301535094053501
LOCAL WELL NUMBER: PR-61-48-702

JIM DONOVAN'S ABANDONED WELL LOCATED 100 FEET NORTHEAST OF AN UNNAMED CALICHE ROAD (NEAR WEISS BLUFF) AND 1,000 FEET NORTHWEST OF THE INTERSECTION OF THE CALICHE ROAD AND FARM TO MARKET ROAD 1131; THE CALICHE ROAD IS 2.8 MILES SOUTH OF THE INTERSECTION OF FARM TO MARKET 1131 AND THOMAS ROAD. DEPTH OF WELL 468 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 448 TO 468 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 30 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 03 44.75 S

PERIOD OF RECORD HIGHEST 38.58 MAR 07, 1969 LOWEST 48.19 APR 26, 1982
RECORD AVAILABLE FROM MAR 07, 1969 TO JUN 03, 1995 26 ENTRIES

SITE NUMBER: 303948093541801
LOCAL WELL NUMBER: PR-62-17-902

W.S. GILLESPIE'S UNUSED WELL LOCATED 500 FEET WEST ON AN UNIMPROVED ROAD, THAT IS 600 FEET SOUTH ON FARM TO MARKET ROAD 252 FROM FARM TO MARKET ROAD 1013. DEPTH OF WELL 325 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 300 TO 325 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 119 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 03 27.42 S

PERIOD OF RECORD HIGHEST 25.24 JUN 17, 1980 LOWEST 33.31 DEC 10, 1985
RECORD AVAILABLE FROM MAR 25, 1968 TO JUN 03, 1995 26 ENTRIES

SITE NUMBER: 303622093531701
LOCAL WELL NUMBER: PR-62-25-308

SOUTH KIRBYVILLE RURAL WATER SUPPLY CORPORATION'S PUBLIC SUPPLY WELL LOCATED 2,200 FEET SOUTH AND 3,400 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROADS 1004 AND 1013. DEPTH OF WELL 640 FEET. DIAMETER OF UPPER CASING 8.62 INCHES. SCREENED INTERVAL FROM 575 TO 625 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 101 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 07 93.94 S

PERIOD OF RECORD HIGHEST 28.03 MAR 07, 1969 LOWEST 93.94 JUN 07, 1995
RECORD AVAILABLE FROM SEP 11, 1968 TO JUN 07, 1995 8 ENTRIES

SITE NUMBER: 302938093571701
LOCAL WELL NUMBER: PR-62-33-211

COUGAR COUNTRY SUBDIVISION'S PUBLIC AND RECREATIONAL SUPPLY WELL LOCATED 300 FEET SOUTHEAST FROM SOUTHEASTERN CORNER OF LAKE AND 1,100 FEET WEST OF MAIN ENTRANCE AND INTERSECTION WITH U.S. HIGHWAY 96 AND 3.7 MILES NORTH OF FARM TO MARKET ROAD 1004. DEPTH OF WELL 535 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 495 TO 535 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 07 72.92 S

PERIOD OF RECORD HIGHEST 40.98 MAR 27, 1974 LOWEST 76.40 APR 23, 1987
RECORD AVAILABLE FROM MAR 27, 1974 TO JUN 07, 1995 12 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 302708093575801
LOCAL WELL NUMBER: PR-62-33-401

JASPER COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S BUNA PUBLIC SUPPLY WELL NO. 2 LOCATED 100 FEET WEST AND 4,200 FEET NORTH OF THE INTERSECTION OF FARM TO MARKET ROAD 1004 AND U.S. HIGHWAY 96. DEPTH OF WELL 375 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 230 TO 375 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 07 28.50 S

PERIOD OF RECORD HIGHEST 28.50 JUN 07, 1995 LOWEST 35.58 MAR 17, 1970
RECORD AVAILABLE FROM MAR 26, 1968 TO JUN 07, 1995 25 ENTRIES

SITE NUMBER: 302642093580701
LOCAL WELL NUMBER: PR-62-33-409

JASPER COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S BUNA PUBLIC SUPPLY WELL LOCATED 20 FEET WEST OF U.S. HIGHWAY 96 AND 1,500 FEET NORTH OF ITS INTERSECTION WITH FARM TO MARKET ROAD 1004. DEPTH OF WELL 782 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 513 TO 777 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 07 86.58 S

PERIOD OF RECORD HIGHEST 79.85 MAR 24, 1975 LOWEST 91.83 MAY 07, 1986
RECORD AVAILABLE FROM MAR 22, 1973 TO JUN 07, 1995 20 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

JEFF DAVIS COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
PS-51-28-303	303527104305001		238	239					
PS-51-29-101	303554104291701		238	239					
PS-51-29-407	303249104294901		238	239					
PS-51-30-801	303221104193101		238	239					

HY - Hydrograph
WL - Water-Level Record
QW - Water-Quality Record

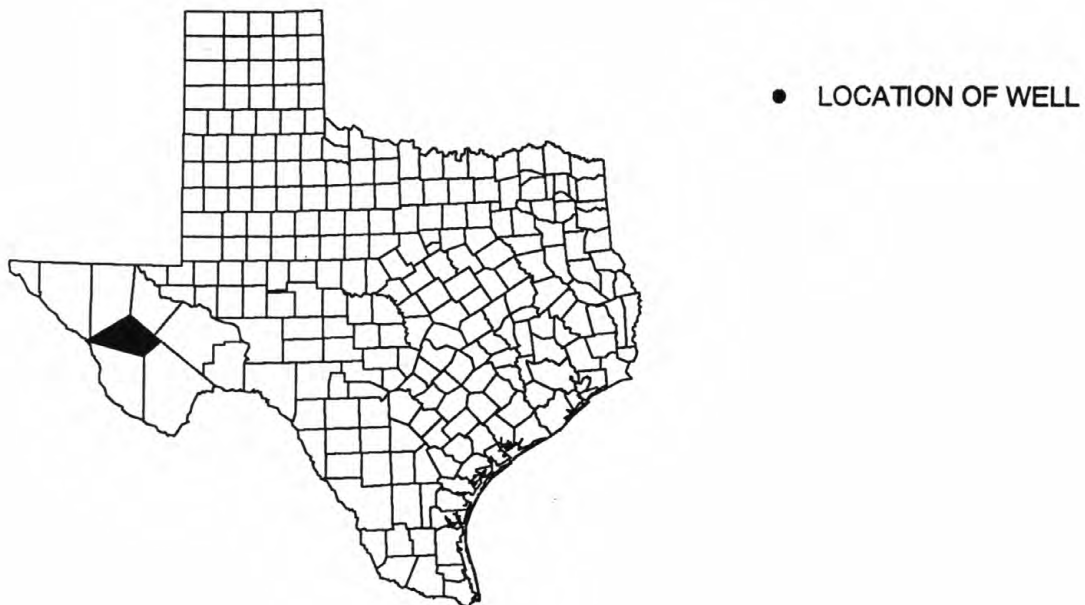
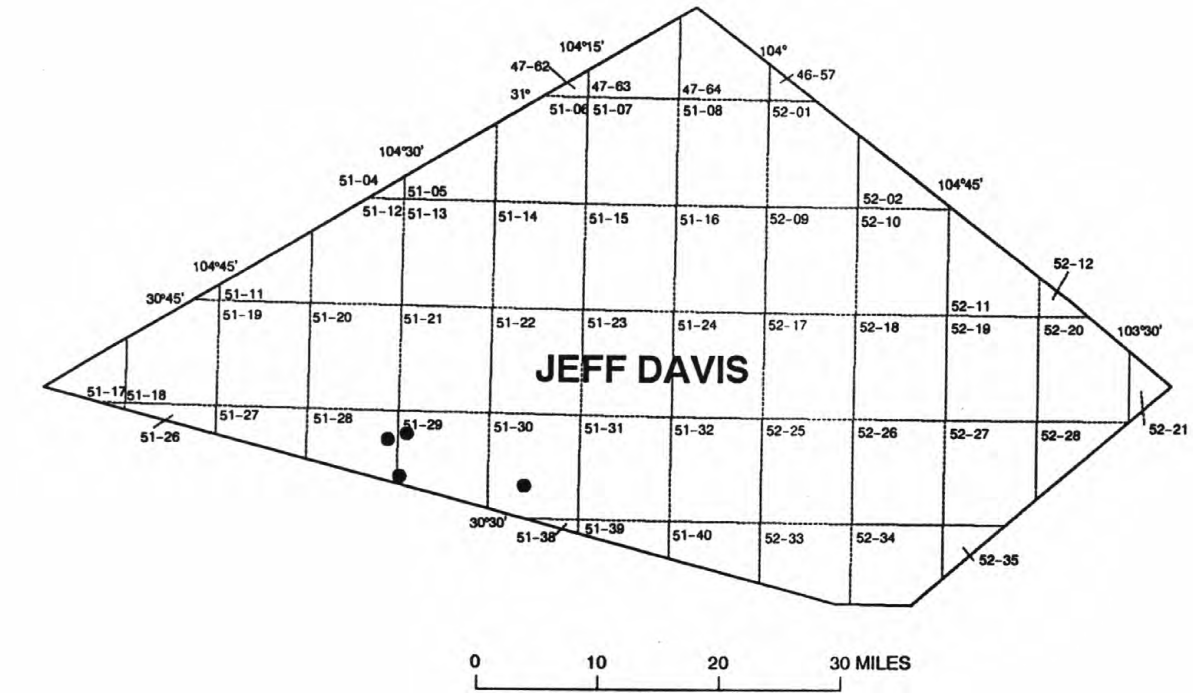


Figure 35.--Jeff Davis County Map

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303527104305001
LOCAL WELL NUMBER: PS-51-28-303

ANTELOPE VALLEY RANCH'S WELL LOCATED 1.8 MILES DUE WEST OF VALENTINE. SECTION 271. DEPTH OF WELL 3422 FEET. DIAMETER OF CASING 16 INCHES. SCREENED IN NINE INTERVALS FROM 532 TO 3,128 FEET IN THE SALT BASIN AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,395 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

NOV 11 343.5 S

PERIOD OF RECORD HIGHEST 336.98 JAN 13, 1994 LOWEST 352.0 MAY 09, 1979
RECORD AVAILABLE FROM MAY 09, 1979 TO NOV 11, 1994 3 ENTRIES

SITE NUMBER: 303554104291701
LOCAL WELL NUMBER: PS-51-29-101

ALFRED MEANS' "RED WELL"/"DUTCH GIRL WELL" LOCATED 0.6 MILE NORTHEAST OF HIGH SCHOOL IN VALENTINE. DEPTH OF WELL 295 FEET. DIAMETER OF CASING 6 INCHES. SCREENED IN UNKNOWN INTERVALS IN THE SALT BASIN AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,452 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

NOV 15 211.6 SR

PERIOD OF RECORD HIGHEST 211.1 SEP 22, 1972 LOWEST 220.2 DEC 16, 1993
RECORD AVAILABLE FROM SEP 22, 1972 TO NOV 15, 1994 3 ENTRIES

SITE NUMBER: 303249104294901
LOCAL WELL NUMBER: PS-51-29-407

ANTELOPE VALLEY RANCH'S WELL LOCATED 2.5 MILES DUE SOUTH OF VALENTINE. SECTION 233. DEPTH OF WELL 958 FEET. DIAMETER OF CASING 16 INCHES. SCREENED INTERVAL FROM 634 TO 958 FEET IN THE SALT BASIN AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,400 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

NOV 08 214.42 S

PERIOD OF RECORD HIGHEST 214.42 NOV 08, 1994 LOWEST 276 OCT 01, 1981
RECORD AVAILABLE FROM OCT 01, 1981 TO NOV 08, 1994 3 ENTRIES

SITE NUMBER: 303221104193101
LOCAL WELL NUMBER: PS-51-30-801

JIM DYER'S "OIL TEST WELL" LOCATED 5.2 MILES EAST-NORTHEAST OF JUNCTION OF US 90 AND RM 505. DEPTH OF WELL 341 FEET. DIAMETER OF SURFACE CASING 13 INCHES, UNCASSED BELOW. COMPLETED IN THE SALT BASIN AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,952 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

NOV 10 318.35 S

PERIOD OF RECORD HIGHEST 317.34 AUG 02, 1994 LOWEST 363.8 SEP 28, 1972
RECORD AVAILABLE FROM SEP 28, 1972 TO NOV 10, 1994 3 ENTRIES

WATER LEVELS, JEFF DAVIS COUNTY

239

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	TUR- BID- ITY (NTU)	OXYGEN, DIS- SOLVED (MG/L)	OXYGEN, DIS- SOLVED (PER- CENT SATUR- ATION)	HARD- NESS TOTAL (MG/L AS CACO3)
PS-51-28-303	11-11-94	1500	3422	397	8.4	26.0	0.30	0.1	1	19
PS-51-29-101	11-15-94	1145	295	329	8.4	24.0	0.30	0.1	1	22
PS-51-29-407	11-08-94	1530	958	309	8.8	29.5	0.70	0.0	1	9
PS-51-30-801	11-10-94	1530	341	342	7.5	26.0	1.0	0.1	1	92

LOCAL WELL NUMBER	CALCIUM DIS- SOLVED (MG/L AS CA)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG)	SODIUM, DIS- SOLVED (MG/L AS NA)	SODIUM AD- SORP- TION RATIO	POTAS- SIUM, DIS- SOLVED (MG/L AS K)	SULFATE DIS- SOLVED (MG/L AS SO4)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	SILICA, DIS- SOLVED (MG/L AS SIO2)
PS-51-28-303	6.2	0.91	80	8	2.0	22	10	1.4	71
PS-51-29-101	7.3	0.88	67	6	1.8	26	12	1.0	20
PS-51-29-407	3.3	0.12	69	10	6.1	13	14	2.4	33
PS-51-30-801	25	7.1	32	1	2.2	12	11	1.6	33

LOCAL WELL NUMBER	SOLIDS, RESIDUE AT 180 DEG. C DIS- SOLVED (MG/L)	SOLIDS, SUM OF CONSTITUENTS, DIS- SOLVED (MG/L)	ALUM- INUM, DIS- SOLVED (UG/L AS AL)	BARIUM, DIS- SOLVED (UG/L AS BA)	COBALT, DIS- SOLVED (UG/L AS CO)	IRON, DIS- SOLVED (UG/L AS FE)	LITHIUM DIS- SOLVED (UG/L AS LI)	MANGA- NESE, DIS- SOLVED (UG/L AS MN)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO)
PS-51-28-303	294	291	<10	5	<3	8	16	<1	<10
PS-51-29-101	224	215	<10	13	<3	6	8	<1	<10
PS-51-29-407	229	215	10	8	<3	32	7	7	10
PS-51-30-801	216	205	<10	6	<3	100	<4	44	<10

LOCAL WELL NUMBER	NICKEL, DIS- SOLVED (UG/L AS NI)	SELE- NIUM, DIS- SOLVED (UG/L AS SE)	SILVER, DIS- SOLVED (UG/L AS AG)	STRON- TIUM, DIS- SOLVED (UG/L AS SR)	TRITIUM TOTAL (PCI/L)	VANA- DIUM, DIS- SOLVED (UG/L AS V)	GROSS ALPHA, DIS- SOLVED (UG/L AS U-NAT)	GROSS BETA, DIS- SOLVED (PCI/L AS CS-137)	GROSS BETA, DIS- SOLVED (PCI/L AS SR/ Y-90)
PS-51-28-303	<1	1	<1.0	160	0.5	20	7.6	14	7.0
PS-51-29-101	<1	<1	<1.0	260	<0.3	11	3.7	4.2	3.3
PS-51-29-407	<1	<1	<1.0	33	--	25	1.3	14	7.7
PS-51-30-801	<1	<1	<1.0	260	<0.3	<6	10	8.5	4.4

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

JEFFERSON COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
PT-61-64-502	300400094025801		242						
PT-61-64-509	300345094024001		242						
PT-63-01-606	295600093524401		242						

HY - Hydrograph
WL - Water-Level Record
QW - Water-Quality Record

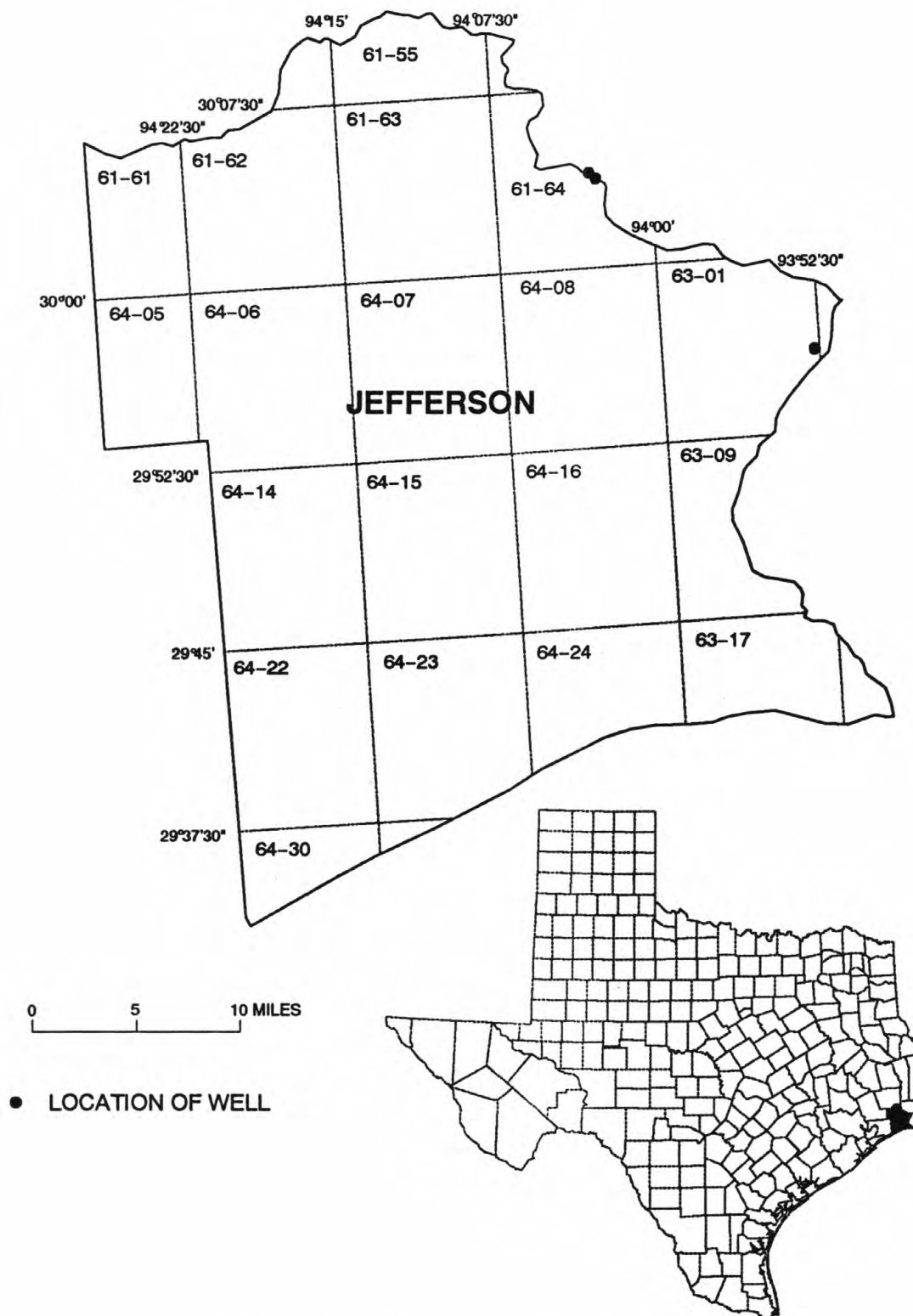


Figure 36.--Jefferson County Map

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300400094025801
LOCAL WELL NUMBER: PT-61-64-502

GULF STATES UTILITIES NECHES POWER STATION'S UNUSED WELL NO. 3 LOCATED 10 FEET FROM THE EDGE OF THE NECHES RIVER AT THE END OF THE NORTHERN POINT OF GULF STATES ROAD WHICH IS 2 MILES EAST OF ITS INTERSECTION WITH SYCAMORE ROAD. DEPTH OF WELL 435 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 306 TO 435 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 29.02 S

PERIOD OF RECORD HIGHEST 20.6 FEB 28, 1963 LOWEST 81.88 MAR 19, 1976
RECORD AVAILABLE FROM FEB 28, 1963 TO JUN 01, 1995 30 ENTRIES

SITE NUMBER: 300345094024001
LOCAL WELL NUMBER: PT-61-64-509

GULF STATES UTILITIES NECHES POWER STATION'S ABANDONED WELL NO. 2 LOCATED 150 FEET FROM THE EDGE OF THE NECHES RIVER AT THE END OF THE SOUTHERN POINT OF GULF STATES ROAD WHICH IS 2 MILES EAST OF ITS INTERSECTION WITH SYCAMORE ROAD. DEPTH OF WELL 542 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 380 TO 542 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 29.17 S

PERIOD OF RECORD HIGHEST 19.7 FEB 28, 1963 LOWEST 42.24 MAR 19, 1976
RECORD AVAILABLE FROM JAN 01, 1956 TO JUN 01, 1995 27 ENTRIES

SITE NUMBER: 295600093524401
LOCAL WELL NUMBER: PT-63-01-606

CITY OF GROVES' PUBLIC SUPPLY WELL LOCATED 300 FEET SOUTHWEST AND 1.9 MILES SOUTHEAST OF THE INTERSECTION OF TAFT AVENUE AND STATE HIGHWAY 87, AT THE SEWER PLANT. DEPTH OF WELL 814 FEET. DIAMETER OF CASING 6 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 28.71 S

PERIOD OF RECORD HIGHEST 25.9 SEP 20, 1966 LOWEST 36.87 APR 20, 1984
RECORD AVAILABLE FROM SEP 20, 1966 TO JUN 01, 1995 27 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

KNOX COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
RS-21-11-702	334537099430201	245	257		RS-21-19-220	334350099422701	250	257	
RS-21-11-801	334539099414401	245	257		RS-21-19-221	334234099400401	251		
RS-21-11-805	334539099401101	245			RS-21-19-223	334258099413401	251		
RS-21-11-806	334538099410201	245			RS-21-19-227	334444099405301	251	257	
RS-21-11-808	334506099410801	246			RS-21-19-228	334301099410101	251	257	
RS-21-11-901	334512099395901	246			RS-21-19-301	334347099391101	252		
RS-21-11-902	334503099395401	246	257		RS-21-19-305	334425099385801	252		
RS-21-11-904	334602099392601	246	257		RS-21-19-306	334439099385501	252		
RS-21-12-701	334510099354101	247	257		RS-21-19-314	334301099373201	252		
RS-21-12-801	334506099345601	247			RS-21-19-315	334320099374801	253		
RS-21-19-101	334352099430601	247	257		RS-21-19-317	334355099385001	253	257	
RS-21-19-104	334404099435801	247	257		RS-21-19-318	334358099375101	253	257	
RS-21-19-107	334354099424901	248	257		RS-21-19-319	334353099393201	253		
RS-21-19-207	334353099405701	248			RS-21-19-320	334354099391001	254		
RS-21-19-208	334344099404601	248	257		RS-21-19-321	334453099390701	254		
RS-21-19-210	334354099410101	248			RS-21-19-322	334303099393601	254	262	
RS-21-19-211	334351099401701	249			RS-21-19-323	334459099395401	254		
RS-21-19-212	334301099405701	249			RS-21-19-324	334457099395801	255		
RS-21-19-213	334445099420401	249	257		RS-21-19-330	334448099383701	255		
RS-21-19-215	334350099405101	249	257		RS-21-19-331	334351099374801	255	262	
RS-21-19-216	334245099410201	250			RS-21-20-101	334304099371701	255		
RS-21-19-218	334323099410201	250	257		RS-21-20-104	334250099371101	256	262	
RS-21-19-219	334349099410301	250			RS-21-20-105	334452099371601	256	262	

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

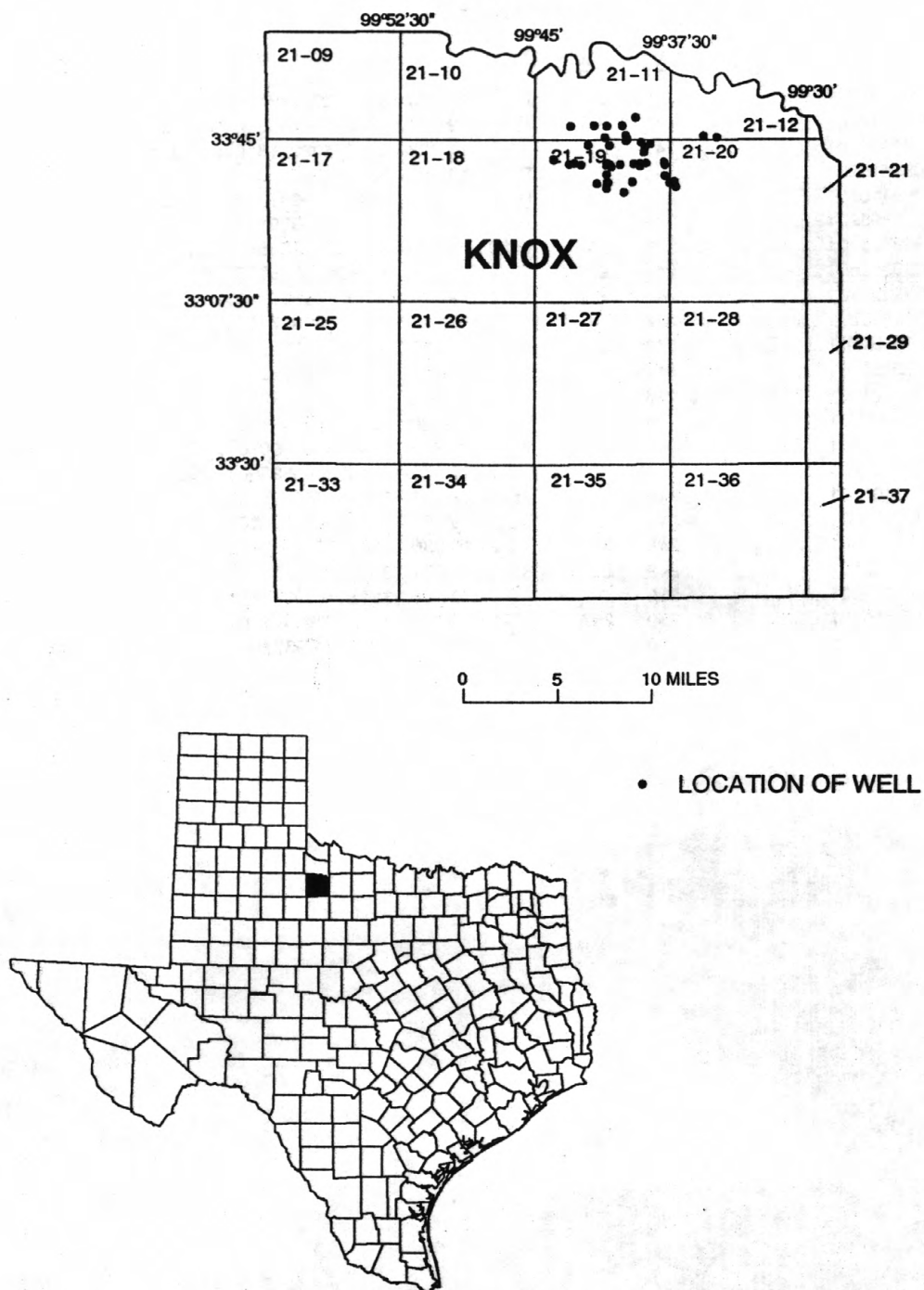


Figure 37.--Knox County Map

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334537099430201
 LOCAL WELL NUMBER: RS-21-11-702

SAMMY ABBOTT'S OBSERVATION WELL LOCATED 2 MILES NORTH AND 2 MILES WEST OF GILLILAND. DEPTH OF WELL 20 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 10 TO 20 FEET IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,503 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 01	16.01 V	MAR 22	15.35 V	JUN 21	14.98 V	SEP 09	15.93 S
WATER YEAR 1993		HIGHEST	14.98	JUN 21, 1993	LOWEST	16.01	DEC 01, 1992
PERIOD OF RECORD		HIGHEST	14.98	JUN 21, 1993	LOWEST	16.24	APR 09, 1992
RECORD AVAILABLE FROM APR 09, 1992 TO SEP 09, 1993							6 ENTRIES

SITE NUMBER: 334539099414401
 LOCAL WELL NUMBER: RS-21-11-801

ROYCE MILLER'S STOCK WELL LOCATED 2 MILES NORTH AND 0.75 MILE WEST OF GILLILAND. DEPTH OF WELL 36.75 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 02	17.88 V	MAR 22	17.48 V	JUN 21	16.87 V	SEP 09	17.27 S
WATER YEAR 1993		HIGHEST	16.87	JUN 21, 1993	LOWEST	17.88	DEC 02, 1992
PERIOD OF RECORD		HIGHEST	16.87	JUN 21, 1993	LOWEST	19.48	SEP 03, 1991
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993							9 ENTRIES

SITE NUMBER: 334539099401101
 LOCAL WELL NUMBER: RS-21-11-805

JOHN KINNIBRUGH'S DOMESTIC WELL LOCATED 2 MILES NORTH AND 0.75 MILE EAST OF GILLILAND. DEPTH OF WELL 29.7 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	13.93 VR	MAR 22	13.19 VR	JUN 21	12.68 VP	SEP 09	13.97 SR
WATER YEAR 1993		HIGHEST	12.68	JUN 21, 1993	LOWEST	13.97	SEP 09, 1993
PERIOD OF RECORD		HIGHEST	12.53	AUG 25, 1992	LOWEST	17.73	AUG 06, 1991
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993							9 ENTRIES

SITE NUMBER: 334538099410201
 LOCAL WELL NUMBER: RS-21-11-806

ELTON SCOTT'S STOCK WELL LOCATED 2 MILES NORTH OF GILLILAND. DEPTH OF WELL 36.8 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	13.61 V	MAR 22	10.32 V	JUN 21	9.95 V	SEP 09	13.56 S
WATER YEAR 1993		HIGHEST	9.95	JUN 21, 1993	LOWEST	13.61	DEC 03, 1992
PERIOD OF RECORD		HIGHEST	8.00	JUN 09, 1992	LOWEST	17.43	OCT 10, 1991
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993							9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334506099410801
 LOCAL WELL NUMBER: RS-21-11-808

LAWRENCE REED'S DOMESTIC WELL LOCATED 1.75 MILES NORTH OF GILLILAND. DEPTH OF WELL 28.8 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	18.10 V	MAR 23	18.21 V	JUN 22	17.36 V	SEP 09	17.38 S
WATER YEAR 1993	HIGHEST	17.36	JUN 22, 1993	LOWEST	18.21	MAR 23, 1993	
PERIOD OF RECORD	HIGHEST	17.36	JUN 22, 1993	LOWEST	21.3	AUG 06, 1991	
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993							8 ENTRIES

SITE NUMBER: 334512099395901
 LOCAL WELL NUMBER: RS-21-11-901

ELTON SCOTT'S STOCK WELL LOCATED 1.5 MILES NORTH AND 1 MILE EAST OF GILLILAND. DEPTH OF WELL 34.5 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,495 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	12.68 V	MAR 22	11.77 V	JUN 21	11.67 V	SEP 09	12.79 S
WATER YEAR 1993	HIGHEST	11.67	JUN 21, 1993	LOWEST	12.79	SEP 09, 1993	
PERIOD OF RECORD	HIGHEST	11.58	JUN 09, 1992	LOWEST	15.77	AUG 06, 1991	
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993							9 ENTRIES

SITE NUMBER: 334503099395401
 LOCAL WELL NUMBER: RS-21-11-902

H.A. REEVES' DOMESTIC WELL LOCATED 1.5 MILES NORTH AND 1 MILE EAST OF GILLILAND. DEPTH OF WELL 35.0 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,495 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 02	15.25 VR	MAR 22	14.54 VR	JUN 21	14.15 VR	SEP 09	14.79 SR
WATER YEAR 1993	HIGHEST	14.15	JUN 21, 1993	LOWEST	15.25	DEC 02, 1992	
PERIOD OF RECORD	HIGHEST	14.15	JUN 21, 1993	LOWEST	18.36	SEP 02, 1991	
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993							9 ENTRIES

SITE NUMBER: 334602099392601
 LOCAL WELL NUMBER: RS-21-11-904

KENNETH CARROLL'S DOMESTIC WELL LOCATED 2.5 MILES NORTH AND 1.5 MILES EAST OF GILLILAND. DEPTH OF WELL 36.5 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,485 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 02	11.93 VR	MAR 22	10.97 VR	JUN 21	10.58 VR	SEP 09	11.86 SR
WATER YEAR 1993	HIGHEST	10.58	JUN 21, 1993	LOWEST	11.93	DEC 02, 1992	
PERIOD OF RECORD	HIGHEST	10.58	JUN 21, 1993	LOWEST	15.12	SEP 02, 1991	
RECORD AVAILABLE FROM SEP 02, 1991 TO SEP 09, 1993							8 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334510099354101
LOCAL WELL NUMBER: RS-21-12-701

LLOYD HEARD'S IRRIGATION WELL LOCATED 1.5 MILES NORTH AND 5 MILES EAST OF GILLILAND. DEPTH OF WELL 49.0 FEET. DIAMETER OF CASING 7 INCHES. SCREENED UNKNOWN INTERVAL IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,440 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 06	25.84 VR	MAR 23	23.24 VR	JUN 22	24.14 VR	SEP 09	26.28 SR
WATER YEAR 1993		HIGHEST	23.24	MAR 23, 1993	LOWEST	26.28	SEP 09, 1993
PERIOD OF RECORD		HIGHEST	15.42	SEP 02, 1991	LOWEST	26.28	SEP 09, 1993
		RECORD AVAILABLE FROM SEP 02, 1991 TO SEP 09, 1993				8 ENTRIES	

SITE NUMBER: 334506099345601
LOCAL WELL NUMBER: RS-21-12-801

LLOYD HEARD'S STOCK WELL LOCATED 1.5 MILES NORTH AND 5.5 MILES EAST OF GILLILAND. DEPTH OF WELL 31.5 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,420 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	21.57 V	MAR 23	21.60 V	JUN 22	21.57 V	SEP 09	21.69 S
WATER YEAR 1993		HIGHEST	21.57	DEC 03, 1992	JUN 22, 1993	LOWEST	21.69
PERIOD OF RECORD		HIGHEST	21.55	JUN 10, 1992	LOWEST	22.10	AUG 06, 1991
		RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993				8 ENTRIES	

SITE NUMBER: 334352099430601
LOCAL WELL NUMBER: RS-21-19-101

CARAM ESTATE'S DOMESTIC WELL LOCATED 2 MILES WEST OF GILLILAND. DEPTH OF WELL 63.4 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,535 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 08	7.86 V	MAR 22	3.45 V	JUN 22	6.29 V	SEP 09	9.55 S
WATER YEAR 1993		HIGHEST	3.45	MAR 22, 1993	LOWEST	9.55	SEP 09, 1993
PERIOD OF RECORD		HIGHEST	.21	JUN 09, 1992	LOWEST	9.60	AUG 26, 1991
		RECORD AVAILABLE FROM AUG 07, 1991 TO SEP 09, 1993				10 ENTRIES	

SITE NUMBER: 334404099435801
LOCAL WELL NUMBER: RS-21-19-104

COLEEN PATTERSON'S STOCK WELL LOCATED 0.25 MILE NORTH AND 2.75 MILES WEST OF GILLILAND. DEPTH OF WELL 69.0 FEET. DIAMETER OF SURFACE CASING 8 INCHES. SCREENED UNKNOWN INTERVAL IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,540 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	27.34 V	MAR 22	27.12 V	JUN 22	26.58 V	SEP 09	26.53 S
WATER YEAR 1993		HIGHEST	26.53	SEP 09, 1993	LOWEST	27.34	DEC 03, 1992
PERIOD OF RECORD		HIGHEST	26.53	SEP 09, 1993	LOWEST	31.07	AUG 07, 1991
		RECORD AVAILABLE FROM AUG 07, 1991 TO SEP 09, 1993				9 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334354099424901
 LOCAL WELL NUMBER: RS-21-19-107

F.O. WESTMORELAND'S OBSERVATION WELL LOCATED 1.75 MILES WEST OF GILLILAND. DEPTH OF WELL 48.0 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 28.0 TO 48.0 FEET IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,530 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 01	14.20 V	MAR 22	14.16 V	JUN 22	13.78 V	SEP 09	14.96 S
WATER YEAR 1993	HIGHEST	13.78	JUN 22, 1993	LOWEST	14.96	SEP 09, 1993	
PERIOD OF RECORD	HIGHEST	12.66	JUN 09, 1992	LOWEST	14.96	SEP 09, 1993	
RECORD AVAILABLE FROM APR 09, 1992 TO SEP 09, 1993						7 ENTRIES	

SITE NUMBER: 334353099405701
 LOCAL WELL NUMBER: RS-21-19-207

JOHNNY COOK'S UNUSED WELL LOCATED ON NORTHEAST CORNER IN GILLILAND. DEPTH OF WELL 38.2 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,505.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 30	29.88 S	MAR 23	29.45 S	JUN 22	29.03 S	SEP 09	29.53 S
WATER YEAR 1993	HIGHEST	29.03	JUN 22, 1993	LOWEST	29.88	NOV 30, 1992	
PERIOD OF RECORD	HIGHEST	29.03	JUN 22, 1993	LOWEST	30.76	AUG 06, 1991	
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993						9 ENTRIES	

SITE NUMBER: 334344099404601
 LOCAL WELL NUMBER: RS-21-19-208

L.G. MCGUIRE'S STOCK WELL LOCATED 0.25 MILES SOUTHEAST OF GILLILAND. DEPTH OF WELL 36.7 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,505 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 04	31.00 VR	MAR 23	30.75 VR	JUN 22	30.50 VR	SEP 09	30.57 SR
WATER YEAR 1993	HIGHEST	30.50	JUN 22, 1993	LOWEST	31.00	DEC 04, 1992	
PERIOD OF RECORD	HIGHEST	30.50	JUN 22, 1993	LOWEST	31.79	AUG 06, 1991	
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993						9 ENTRIES	

SITE NUMBER: 334354099410101
 LOCAL WELL NUMBER: RS-21-19-210

JOHNNY COOK'S UNUSED WELL LOCATED ON NORTHWEST CORNER IN GILLILAND. DEPTH OF WELL 40.3 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,505 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 30	30.99 V	MAR 23	30.73 V	JUN 22	30.50 V	SEP 09	30.68 S
WATER YEAR 1993	HIGHEST	30.50	JUN 22, 1993	LOWEST	30.99	NOV 30, 1992	
PERIOD OF RECORD	HIGHEST	30.50	JUN 22, 1993	LOWEST	31.83	AUG 06, 1991	
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993						9 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334351099401701
LOCAL WELL NUMBER: RS-21-19-211

O.W. WELCH'S UNUSED WELL LOCATED 0.75 MILE EAST OF GILLILAND. DEPTH OF WELL 35.3 FEET. DIAMETER OF CASING 5 INCHES. SCREENED UNKNOWN INTERVAL IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	26.21 V	MAR 23	26.20 V	JUN 22	25.80 V	SEP 09	26.01 S
WATER YEAR 1993		HIGHEST	25.80	JUN 22, 1993	LOWEST	26.21	DEC 03, 1992
PERIOD OF RECORD		HIGHEST	25.80	JUN 22, 1993	LOWEST	27.32	OCT 10, 1991
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993							9 ENTRIES

SITE NUMBER: 334301099405701
LOCAL WELL NUMBER: RS-21-19-212

W.T. COOK'S STOCK WELL LOCATED 1 MILE SOUTH OF GILLILAND. DEPTH OF WELL 57.5 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 30	28.40 V	MAR 23	28.09 V	JUN 22	27.95 V	SEP 09	28.32 S
WATER YEAR 1993		HIGHEST	27.95	JUN 22, 1993	LOWEST	28.40	NOV 30, 1992
PERIOD OF RECORD		HIGHEST	.98	JUN 09, 1992	LOWEST	29.20	OCT 10, 1991
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993							9 ENTRIES

SITE NUMBER: 334445099420401
LOCAL WELL NUMBER: RS-21-19-213

LOUIS BATY'S STOCK WELL LOCATED 1 MILE NORTH AND 1 MILE WEST OF GILLILAND. DEPTH OF WELL 51.5 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,510 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 04	23.82 V	MAR 22	23.67 V	JUN 21	23.37 V	SEP 09	23.43 S
WATER YEAR 1993		HIGHEST	23.37	JUN 21, 1993	LOWEST	23.82	DEC 04, 1992
PERIOD OF RECORD		HIGHEST	23.37	JUN 21, 1993	LOWEST	24.99	AUG 07, 1991
RECORD AVAILABLE FROM AUG 07, 1991 TO SEP 09, 1993							10 ENTRIES

SITE NUMBER: 334350099405101
LOCAL WELL NUMBER: RS-21-19-215

GILLILAND SCHOOL'S WELL LOCATED ON SOUTHWEST SIDE OF BUILDING IN GILLILAND. DEPTH OF WELL 39.1 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,505 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 05	30.84 V	MAR 23	30.60 V	JUN 22	30.33 V	SEP 09	30.53 S
WATER YEAR 1993		HIGHEST	30.33	JUN 22, 1993	LOWEST	30.84	DEC 05, 1992
PERIOD OF RECORD		HIGHEST	30.33	JUN 22, 1993	LOWEST	31.71	OCT 09, 1991
RECORD AVAILABLE FROM AUG 05, 1991 TO SEP 09, 1993							10 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334245099410201
 LOCAL WELL NUMBER: RS-21-19-216

ROYCE MILLER'S DOMESTIC WELL LOCATED 1.25 MILES SOUTH OF GILLILAND. DEPTH OF WELL 43.0 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	34.22 V	MAR 22	33.58 V	JUN 22	33.39 V	SEP 09	34.13 S
WATER YEAR 1993	HIGHEST	33.39	JUN 22, 1993	LOWEST	34.22	DEC 03, 1992	
PERIOD OF RECORD	HIGHEST	33.39	JUN 22, 1993	LOWEST	35.26	AUG 07, 1991	
						RECORD AVAILABLE FROM AUG 07, 1991 TO SEP 09, 1993	9 ENTRIES

SITE NUMBER: 334323099410201
 LOCAL WELL NUMBER: RS-21-19-218

HOMER MARTIN'S DOMESTIC WELL LOCATED 0.5 MILES SOUTH OF GILLILAND. DEPTH OF WELL 41.7 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,505 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 01	33.88 VR	MAR 23	33.84 VR	JUN 22	33.67 VR	SEP 09	33.57 SR
WATER YEAR 1993	HIGHEST	33.57	SEP 09, 1993	LOWEST	33.88	DEC 01, 1992	
PERIOD OF RECORD	HIGHEST	33.57	SEP 09, 1993	LOWEST	35.05	AUG 06, 1991	
						RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993	9 ENTRIES

SITE NUMBER: 334349099410301
 LOCAL WELL NUMBER: RS-21-19-219

FARMERS COOP GIN WELL LOCATED ON SOUTHWEST CORNER IN GILLILAND. DEPTH OF WELL 44.5 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,510 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 30	32.65 VR	MAR 23	33.30 VR	JUN 22	32.08 VR	SEP 09	32.37 SR
WATER YEAR 1993	HIGHEST	32.08	JUN 22, 1993	LOWEST	33.30	MAR 23, 1993	
PERIOD OF RECORD	HIGHEST	32.08	JUN 22, 1993	LOWEST	33.45	AUG 05, 1991	
						RECORD AVAILABLE FROM AUG 05, 1991 TO SEP 09, 1993	9 ENTRIES

SITE NUMBER: 334350099422701
 LOCAL WELL NUMBER: RS-21-19-220

QUINTANA ESTATE'S STOCK WELL LOCATED 1.25 MILES WEST OF GILLILAND. DEPTH OF WELL 63.0 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,520 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 05	34.41 V	MAR 22	33.30 V	JUN 22	31.87 V	SEP 09	33.32 S
WATER YEAR 1993	HIGHEST	31.87	JUN 22, 1993	LOWEST	34.41	DEC 05, 1992	
PERIOD OF RECORD	HIGHEST	31.87	JUN 22, 1993	LOWEST	38.54	AUG 27, 1991	
						RECORD AVAILABLE FROM AUG 07, 1991 TO SEP 09, 1993	9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334234099400401
LOCAL WELL NUMBER: RS-21-19-221

DONNIE RYDER'S STOCK WELL LOCATED ON FARM TO MARKET ROAD 267, 1.5 MILES SOUTH OF JUNCTION WITH FARM TO MARKET ROAD 1756. DEPTH OF WELL 24.4 FEET. DIAMETER OF CASING 6 INCHES. SCREENED UNKNOWN INTERVAL IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,485 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	15.66 V	MAR 22	15.26 V	JUN 21	15.59 V	SEP 09	15.96 S
WATER YEAR 1993		HIGHEST	15.26	MAR 22, 1993	LOWEST	15.96	SEP 09, 1993
PERIOD OF RECORD		HIGHEST	14.67	MAR 11, 1992	LOWEST	15.96	AUG 07, 1991 SEP 09, 1993
							9 ENTRIES

SITE NUMBER: 334258099413401
LOCAL WELL NUMBER: RS-21-19-223

ROYCE MILLER'S UNUSED WELL LOCATED 1 MILE SOUTH AND 0.5 MILES WEST OF GILLILAND. DEPTH OF WELL 44.8 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,515 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	13.63 V	MAR 22	9.60 V	JUN 22	10.65 V	SEP 09	15.92 S
WATER YEAR 1993		HIGHEST	9.60	MAR 22, 1993	LOWEST	15.92	SEP 09, 1993
PERIOD OF RECORD		HIGHEST	2.35	JUN 09, 1992	LOWEST	16.55	OCT 09, 1991
							8 ENTRIES

SITE NUMBER: 334444099405301
LOCAL WELL NUMBER: RS-21-19-227

C.W. MILLER'S OBSERVATION WELL LOCATED 1 MILE NORTH OF GILLILAND. DEPTH OF WELL 36.5 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 26.5 TO 36.5 FEET IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,505 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 30	29.14 V	MAR 22	29.05 V	JUN 22	28.57 V	SEP 09	28.86 S
WATER YEAR 1993		HIGHEST	28.57	JUN 22, 1993	LOWEST	29.14	NOV 30, 1992
PERIOD OF RECORD		HIGHEST	28.57	JUN 22, 1993	LOWEST	31.03	APR 09, 1992
							7 ENTRIES

SITE NUMBER: 334301099410101
LOCAL WELL NUMBER: RS-21-19-228

HOMER MARTIN'S OBSERVATION WELL LOCATED 1 MILE SOUTH OF GILLILAND. DEPTH OF WELL 38.5 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 22.0 TO 37.0 FEET IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 30	32.47 V	MAR 23	32.29 V	JUN 22	32.02 V	SEP 09	32.35 S
WATER YEAR 1993		HIGHEST	32.02	JUN 22, 1993	LOWEST	32.47	NOV 30, 1992
PERIOD OF RECORD		HIGHEST	32.02	JUN 22, 1993	LOWEST	33.70	JUN 10, 1992
							7 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334347099391101
 LOCAL WELL NUMBER: RS-21-19-301

E.D. WELCH'S UNUSED WELL LOCATED 2 MILES EAST OF GILLILAND. DEPTH OF WELL 40.9 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	29.06 V	MAR 23	28.92 V	JUN 22	28.55 V	SEP 09	29.24 S
WATER YEAR 1993	HIGHEST	28.55	JUN 22, 1993	LOWEST	29.24	SEP 09, 1993	
PERIOD OF RECORD	HIGHEST	28.55	JUN 22, 1993	LOWEST	31.18	AUG 06, 1991	
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993						9 ENTRIES	

SITE NUMBER: 334425099385801
 LOCAL WELL NUMBER: RS-21-19-305

KENNY GROVES' STOCK WELL LOCATED 0.75 MILE NORTH AND 2 MILES EAST OF GILLILAND. DEPTH OF WELL 24.5 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,490 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	17.37 V	MAR 23	16.44 V	JUN 22	16.45 V	SEP 09	17.34 S
WATER YEAR 1993	HIGHEST	16.44	MAR 23, 1993	LOWEST	17.37	DEC 03, 1992	
PERIOD OF RECORD	HIGHEST	16.25	JUN 09, 1992	LOWEST	19.56	OCT 09, 1991	
RECORD AVAILABLE FROM OCT 09, 1991 TO SEP 09, 1993						8 ENTRIES	

SITE NUMBER: 334439099385501
 LOCAL WELL NUMBER: RS-21-19-306

KENNY GROVES' IRRIGATION WELL LOCATED 1 MILE NORTH AND 2 MILES EAST OF GILLILAND. DEPTH OF WELL 34.0 FEET. DIAMETER OF CASING 18 INCHES. SCREENED UNKNOWN INTERVAL IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,490 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	15.52 V	MAR 23	14.55 V	JUN 22	14.32 V	SEP 09	15.28 S
WATER YEAR 1993	HIGHEST	14.32	JUN 22, 1993	LOWEST	15.52	DEC 03, 1992	
PERIOD OF RECORD	HIGHEST	14.32	JUN 22, 1993	LOWEST	17.41	OCT 09, 1991	
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993						9 ENTRIES	

SITE NUMBER: 334301099373201
 LOCAL WELL NUMBER: RS-21-19-314

A.L. KINNIBRUGH'S UNUSED WELL LOCATED 1 MILE SOUTH AND 3.25 MILES EAST OF GILLILAND. DEPTH OF WELL 43.5 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,470 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	27.46 V	MAR 23	27.13 V	JUN 22	26.90 V	SEP 09	27.77 S
WATER YEAR 1993	HIGHEST	26.90	JUN 22, 1993	LOWEST	27.77	SEP 09, 1993	
PERIOD OF RECORD	HIGHEST	26.89	AUG 24, 1992	LOWEST	29.03	AUG 06, 1991	
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993						9 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334320099374801
 LOCAL WELL NUMBER: RS-21-19-315

J.A. HERTEL'S UNUSED WELL LOCATED 0.5 MILE SOUTH AND 3 MILES EAST OF GILLILAND. DEPTH OF WELL 35.8 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,485 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
DEC 03	24.26 V	MAR 23	23.66 V	JUN 22	23.70 V	SEP 09	24.83 S
WATER YEAR 1993	HIGHEST	23.66	MAR 23, 1993	LOWEST	24.83	SEP 09, 1993	
PERIOD OF RECORD	HIGHEST	23.66	MAR 23, 1993	LOWEST	26.93	OCT 09, 1991	
		RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993				9 ENTRIES	

SITE NUMBER: 334355099385001
 LOCAL WELL NUMBER: RS-21-19-317

ROYCE MILLER'S UNUSED WELL LOCATED 2 MILES EAST OF GILLILAND. DEPTH OF WELL 49.0 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,510 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
DEC 05	35.87 V	MAR 23	35.71 V	JUN 22	35.21 V	SEP 09	35.67 S
WATER YEAR 1993	HIGHEST	35.21	JUN 22, 1993	LOWEST	35.87	DEC 05, 1992	
PERIOD OF RECORD	HIGHEST	35.21	JUN 22, 1993	LOWEST	37.76	AUG 06, 1991	
		RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993				9 ENTRIES	

SITE NUMBER: 334358099375101
 LOCAL WELL NUMBER: RS-21-19-318

DWIGHT BURGESS' UNUSED WELL LOCATED 3 MILES EAST OF GILLILAND. DEPTH OF WELL 45.5 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,490 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
DEC 06	16.60 V	MAR 23	16.47 V	JUN 22	16.48 V		
WATER YEAR 1993	HIGHEST	16.47	MAR 23, 1993	LOWEST	16.60	DEC 06, 1992	
PERIOD OF RECORD	HIGHEST	15.47	JUN 09, 1992	LOWEST	18.44	AUG 06, 1991	
		RECORD AVAILABLE FROM AUG 06, 1991 TO JUN 22, 1993				9 ENTRIES	

SITE NUMBER: 334353099393201
 LOCAL WELL NUMBER: RS-21-19-319

JOHNNY COOK'S IRRIGATION WELL LOCATED 1.25 MILES EAST OF GILLILAND. DEPTH OF WELL 33.0 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
DEC 03	23.32 V	MAR 23	22.87 V	JUN 22	22.49 V	SEP 09	22.81 S
WATER YEAR 1993	HIGHEST	22.49	JUN 22, 1993	LOWEST	23.32	DEC 03, 1992	
PERIOD OF RECORD	HIGHEST	18.77	JUN 09, 1992	LOWEST	24.73	OCT 09, 1991	
		RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993				9 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334354099391001
LOCAL WELL NUMBER: RS-21-19-320

CORINNE'S NEW DOMESTIC WELL LOCATED 1.75 MILES EAST OF GILLILAND. DEPTH OF WELL 39.7 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,500 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	28.22 VR	MAR 23	28.14 VR	JUN 22	27.70 VR	SEP 09	28.04 SR
WATER YEAR 1993		HIGHEST	27.70	JUN 22, 1993	LOWEST	28.22	DEC 03, 1992
PERIOD OF RECORD		HIGHEST	27.70	JUN 22, 1993	LOWEST	30.18	OCT 09, 1991
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993							9 ENTRIES

SITE NUMBER: 334453099390701
LOCAL WELL NUMBER: RS-21-19-321

DWIGHT BURGESS' DOMESTIC WELL LOCATED 1.25 MILES NORTH AND 1.75 MILES EAST OF GILLILAND. DEPTH OF WELL 32.0 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,490 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	13.91 V	MAR 22	12.03 V	JUN 22	11.78 S	SEP 09	12.64 S
WATER YEAR 1993		HIGHEST	11.78	JUN 22, 1993	LOWEST	13.91	DEC 03, 1992
PERIOD OF RECORD		HIGHEST	11.78	JUN 22, 1993	LOWEST	15.06	AUG 07, 1991
RECORD AVAILABLE FROM AUG 07, 1991 TO SEP 09, 1993							8 ENTRIES

SITE NUMBER: 334303099393601
LOCAL WELL NUMBER: RS-21-19-322

LLOYD D. WELCH'S STOCK WELL LOCATED 1 MILE SOUTH AND 1.25 MILES EAST OF GILLILAND. DEPTH OF WELL 36.0 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,495 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 04	32.79 VR	MAR 22	32.53 VR	JUN 21	32.61 VR	SEP 09	32.76 SR
WATER YEAR 1993		HIGHEST	32.53	MAR 22, 1993	LOWEST	32.79	DEC 04, 1992
PERIOD OF RECORD		HIGHEST	32.53	MAR 22, 1993	LOWEST	33.08	SEP 03, 1991
RECORD AVAILABLE FROM SEP 03, 1991 TO SEP 09, 1993							8 ENTRIES

SITE NUMBER: 334459099395401
LOCAL WELL NUMBER: RS-21-19-323

H.A. REEVES' STOCK WELL LOCATED 1.25 MILES NORTH AND 1 MILE EAST OF GILLILAND. DEPTH OF WELL 28.0 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,495 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	14.51 V	MAR 22	13.93 V	JUN 22	13.65 V	SEP 09	14.60 S
WATER YEAR 1993		HIGHEST	13.65	JUN 22, 1993	LOWEST	14.60	SEP 09, 1993
PERIOD OF RECORD		HIGHEST	13.65	JUN 22, 1993	LOWEST	17.19	OCT 10, 1991
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993							9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334457099395801
LOCAL WELL NUMBER: RS-21-19-324

ELTON SCOTT'S UNUSED WELL LOCATED 1 MILE NORTH AND 1 MILE EAST OF GILLILAND. DEPTH OF WELL 12.2 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,495 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	7.98 V	MAR 22	7.87 V	JUN 21	8.00 V	SEP 09	9.68 S
WATER YEAR 1993	HIGHEST	7.87	MAR 22, 1993	LOWEST	9.68	SEP 09, 1993	
PERIOD OF RECORD	HIGHEST	.0	JUN 09, 1992	LOWEST	11.32	OCT 10, 1991	
RECORD AVAILABLE FROM AUG 26, 1991 TO SEP 09, 1993						9 ENTRIES	

SITE NUMBER: 334448099383701
LOCAL WELL NUMBER: RS-21-19-330

L.D. WELCH'S IRRIGATION WELL LOCATED 1 MILE NORTH AND 2.25 MILES EAST OF GILLILAND. DEPTH OF WELL 40.0 FEET. DIAMETER OF CASING 12 INCHES. SCREENED UNKNOWN INTERVAL IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,485 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	12.40 S	MAR 22	10.97 S	JUN 22	11.08 S	SEP 09	12.60 S
WATER YEAR 1993	HIGHEST	10.97	MAR 22, 1993	LOWEST	12.60	SEP 09, 1993	
PERIOD OF RECORD	HIGHEST	10.87	JUN 10, 1992	LOWEST	13.73	AUG 07, 1991	
RECORD AVAILABLE FROM AUG 07, 1991 TO SEP 09, 1993						7 ENTRIES	

SITE NUMBER: 334351099374801
LOCAL WELL NUMBER: RS-21-19-331

LOUIS BATY'S OBSERVATION WELL LOCATED 3 MILES EAST OF GILLILAND. DEPTH OF WELL 31.0 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 16.0 TO 31.0 FEET IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,480 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 06	20.02 V	MAR 23	19.19 V	JUN 22	19.55 V	SEP 09	20.97 S
WATER YEAR 1993	HIGHEST	19.19	MAR 23, 1993	LOWEST	20.97	SEP 09, 1993	
PERIOD OF RECORD	HIGHEST	18.71	JUN 09, 1992	LOWEST	20.97	SEP 09, 1993	
RECORD AVAILABLE FROM APR 09, 1992 TO SEP 09, 1993						7 ENTRIES	

SITE NUMBER: 334304099371701
LOCAL WELL NUMBER: RS-21-20-101

A.L. KINNIBRUGH'S IRRIGATION WELL LOCATED 1 MILE SOUTH AND 3.5 MILES EAST OF GILLILAND. DEPTH OF WELL 27.8 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,465 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 03	17.40 V	MAR 23	17.15 V	JUN 22	17.09 V	SEP 09	17.54 S
WATER YEAR 1993	HIGHEST	17.09	JUN 22, 1993	LOWEST	17.54	SEP 09, 1993	
PERIOD OF RECORD	HIGHEST	16.75	AUG 24, 1992	LOWEST	17.84	AUG 06, 1991	
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993						8 ENTRIES	

WATER LEVELS, KNOX COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 334250099371101
 LOCAL WELL NUMBER: RS-21-20-104

WAGGONER RANCH, DAVIS LINE CAMP'S DOMESTIC WELL LOCATED 1.25 MILES SOUTH AND 3.5 MILES EAST OF GILLILAND. DEPTH OF WELL 32.0 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 1,460 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 08	28.73 VR	MAR 23	28.97 VR	JUN 22	28.15 VR	SEP 09	28.98 SR
WATER YEAR 1993		HIGHEST	28.15	JUN 22, 1993	LOWEST	28.98	SEP 09, 1993
PERIOD OF RECORD		HIGHEST	28.15	JUN 22, 1993	LOWEST	30.97	AUG 06, 1991
RECORD AVAILABLE FROM AUG 06, 1991 TO SEP 09, 1993 9 ENTRIES							

SITE NUMBER: 334452099371601
 LOCAL WELL NUMBER: RS-21-20-105

ROSE ANNE RIGGS' DOMESTIC WELL LOCATED 1.25 MILES NORTH AND 3.5 MILES EAST OF GILLILAND. DEPTH OF WELL 57.0 FEET. DIAMETER OF CASING 30 INCHES. NOT SCREENED. OPEN END COMPLETION IN THE SEYMOUR AQUIFER. ALTITUDE OF LAND SURFACE DATUM 1,460 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 06	16.05 V	MAR 23	15.47 V	JUN 22	15.27 V	SEP 09	16.80 S
WATER YEAR 1993		HIGHEST	15.27	JUN 22, 1993	LOWEST	16.80	SEP 09, 1993
PERIOD OF RECORD		HIGHEST	15.27	JUN 22, 1993	LOWEST	17.93	SEP 03, 1991
RECORD AVAILABLE FROM SEP 03, 1991 TO SEP 09, 1993 8 ENTRIES							

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	COLI- FORM, FECAL, 0.7 UM-MF (COLS./ 100 ML)	STREP- TOCOCCHI FECAL, KF AGAR (COLS. PER 100 ML)	HARD- NESS TOTAL (MG/L AS CACO3)	HARD- NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L)
RS-21-11-702	12-01-92	1115	20.00	10300	7.1	18.0	K100	K100	3600	3300
RS-21-11-801	09-02-91	1230	36.75	5050	7.1	29.0	--	--	1700	1400
	12-02-92	1545	36.75	5810	6.9	16.5	K1	<1	1700	1400
RS-21-11-902	09-02-91	1100	35.00	1910	7.2	22.0	--	--	520	140
	12-02-92	1215	35.00	1510	7.3	17.5	K1	K7	370	0
RS-21-11-904	09-02-91	1400	36.50	1820	7.4	27.5	--	--	410	0
	12-02-92	1000	36.50	2000	7.3	17.0	K1	K12	410	0
RS-21-12-701	09-02-91	1530	49.00	3560	7.3	29.0	--	--	920	500
	12-06-92	1015	49.00	3380	7.5	17.5	<1	K2300	810	380
RS-21-19-101	08-26-91	1500	63.40	988	7.9	23.0	--	--	260	0
	12-08-92	1330	63.40	921	7.9	16.0	K6	63	240	0
RS-21-19-104	08-26-91	1600	69.00	6730	7.5	29.5	--	--	3000	2800
	12-03-92	0845	69.00	7580	7.5	9.5	2200	>2000	3100	2900
RS-21-19-107	12-01-92	1400	48.00	5480	7.2	17.5	<1	K20	2000	1700
RS-21-19-208	08-26-91	1230	36.70	2920	6.9	25.5	--	--	850	430
	12-04-92	1645	36.70	3160	7.2	17.0	K1	22	850	430
RS-21-19-213	08-27-91	1300	51.50	2530	7.1	24.0	--	--	810	470
	12-04-92	1315	51.50	2910	7.3	16.5	K8	37	830	510
RS-21-19-215	08-26-91	1100	39.10	3240	6.9	24.0	--	--	1100	810
	12-05-92	1615	39.10	3400	6.8	17.5	<1	<1	1100	710
RS-21-19-218	08-26-91	1330	41.70	2210	7.2	24.0	--	--	750	500
	12-01-92	1530	41.70	2360	7.3	16.5	100	260	770	520
RS-21-19-220	08-27-91	1015	63.00	6810	7.1	20.5	--	--	3100	2900
	12-05-92	1000	63.00	7600	7.1	14.0	K17	120	3300	3000
RS-21-19-227	12-01-92	0930	36.50	1740	7.6	16.0	K7	1100	480	0
RS-21-19-228	11-30-92	1000	37.00	2130	7.4	12.5	<4	370	630	330
RS-21-19-317	09-02-91	0945	49.00	1210	7.2	20.5	--	--	330	0
	12-05-92	1315	49.00	1090	7.5	14.5	K17	44	240	0
RS-21-19-318	08-27-91	0900	45.50	3240	7.4	22.0	--	--	660	190
	12-06-92	1345	45.50	4130	7.6	19.0	>1600	K2700	890	550

LOCAL WELL NUMBER	CALCIUM DIS- SOLVED (MG/L AS CA)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG)	SODIUM, DIS- SOLVED (MG/L AS NA)	SODIUM AD- SORP- TION RATIO	POTAS- SIUM, DIS- SOLVED (MG/L AS K)	CAR- BONATE WATER DIS IT FIELD MG/L AS CO3	BICAR- BONATE WATER DIS IT FIELD MG/L AS HCO3	ALKA- LINITY WAT DIS TOT IT FIELD MG/L AS CACO3	ALKA- LINITY WAT DIS FIX END FIELD CACO3 (MG/L)	SULFATE DIS- SOLVED (MG/L AS SO4)
RS-21-11-702	810	390	820	6	1.1	0	370	303	300	1100
RS-21-11-801	370	180	530	6	10	--	--	--	260	790
	360	200	570	6	13	0	376	308	310	680
RS-21-11-902	120	52	270	5	3.5	--	--	--	380	320
	87	38	180	4	2.8	0	459	376	370	140
RS-21-11-904	63	62	270	6	3.5	--	--	--	420	310
	64	61	270	6	3.4	0	548	449	450	240
RS-21-12-701	210	94	540	8	3.9	--	--	--	410	800
	170	93	430	7	3.2	0	527	432	430	590
RS-21-19-101	56	30	110	3	6.8	--	--	--	360	140
	46	30	120	3	3.2	0	443	363	360	120
RS-21-19-104	660	320	560	4	5.5	--	--	--	140	2400
	700	330	570	4	8.0	0	202	166	160	2000
RS-21-19-107	450	210	430	4	16	0	333	273	270	1200
RS-21-19-208	160	110	300	4	4.5	--	--	--	430	90
	160	110	300	4	4.0	0	514	422	420	110
RS-21-19-213	200	75	260	4	7.1	--	--	--	340	330
	200	80	290	4	5.7	0	388	318	320	310
RS-21-19-215	260	120	310	4	5.0	--	--	--	340	380
	230	120	280	4	5.0	0	432	354	350	310
RS-21-19-218	180	73	250	4	5.7	--	--	--	250	450
	180	77	220	3	5.0	0	300	246	250	370
RS-21-19-220	620	380	530	4	8.0	--	--	--	260	2600
	650	400	570	4	8.2	0	316	259	260	2500
RS-21-19-227	130	37	190	4	9.7	--	586	480	480	220
RS-21-19-228	140	68	210	4	4.5	0	366	300	300	330
RS-21-19-317	85	28	150	4	4.5	--	--	--	370	130
	62	20	95	3	12	0	567	465	460	9.1
RS-21-19-318	140	76	530	9	5.0	--	--	--	470	460
	190	100	540	8	5.1	0	414	339	340	490

WATER QUALITY, KNOX COUNTY--Continued
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	SILICA, DIS- SOLVED (MG/L AS SiO2)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L)	NITRO- GEN, NITRATE TOTAL (MG/L AS N)	NITRO- GEN, NITRATE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NITRITE TOTAL (MG/L AS N)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NO2+NO3 TOTAL (MG/L AS N)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N)
RS-21-11-702	2600	0.30	26	5930	0.630	--	--	<0.010	0.630	0.630
RS-21-11-801	1400	0.80	24	3470	28.0	--	<0.010	--	28.0	--
	1200	0.40	26	3350	26.0	--	--	<0.010	26.0	26.0
RS-21-11-902	260	2.0	27	1280	5.07	--	0.030	--	5.10	--
	120	1.5	26	901	18.0	18.0	--	0.020	18.0	18.0
RS-21-11-904	180	2.8	23	1170	23.0	--	<0.010	--	23.0	--
	160	2.2	24	1230	30.0	--	--	<0.010	30.0	30.0
RS-21-12-701	560	2.2	21	2480	34.0	--	<0.010	--	34.0	--
	410	1.9	21	2090	24.9	24.9	--	0.070	25.0	25.0
RS-21-19-101	30	1.2	20	612	--	--	<0.010	--	<0.050	--
	19	1.5	18	578	0.440	0.440	--	0.010	0.450	0.450
RS-21-19-104	1600	1.3	12	5660	3.20	--	<0.010	--	3.20	--
	1300	0.50	13	5040	4.80	--	--	<0.010	4.80	4.80
RS-21-19-107	1000	0.50	18	3520	7.80	--	--	<0.010	7.80	7.80
RS-21-19-208	800	0.80	27	1760	--	--	<0.010	--	<0.050	--
	700	0.50	25	1660	0.048	0.048	--	0.030	0.078	0.078
RS-21-19-213	550	0.80	22	1650	4.97	--	0.030	--	5.00	--
	510	0.30	23	1690	18.0	18.0	--	0.040	18.0	18.0
RS-21-19-215	880	0.80	30	2190	16.0	--	0.030	--	16.0	--
	650	0.30	30	1930	20.9	20.9	--	0.070	21.0	21.0
RS-21-19-218	390	0.80	23	1520	19.0	--	<0.010	--	19.0	--
	360	0.50	23	1440	13.0	--	--	<0.010	13.0	13.0
RS-21-19-220	1100	1.3	18	5430	9.06	--	0.040	--	9.10	--
	1200	0.60	18	5540	8.00	--	--	<0.010	8.00	8.00
RS-21-19-227	150	<0.10	40	1070	2.10	--	--	<0.010	2.10	2.10
RS-21-19-228	220	0.60	20	1250	18.0	--	--	<0.010	18.0	18.0
RS-21-19-317	100	0.80	28	751	12.0	--	0.020	--	12.0	--
	90	0.50	22	593	0.230	0.230	--	0.170	0.400	0.400
RS-21-19-318	690	1.6	40	2230	1.43	--	0.070	--	1.50	--
	770	0.90	35	2410	17.0	17.0	--	0.030	17.0	17.0
LOCAL WELL NUMBER	NITRO- GEN, AMMONIA TOTAL (MG/L AS N)	NITRO- GEN, DIS- SOLVED (MG/L AS N)	NITRO- GEN, ORGANIC TOTAL (MG/L AS N)	NITRO- GEN, ORGANIC DIS- SOLVED (MG/L AS N)	NITRO- GEN,AM- MONIA + ORGANIC DIS- (MG/L AS N)	NITRO- GEN,AM- MONIA + ORGANIC TOTAL (MG/L AS N)	PHOS- PHORUS TOTAL (MG/L AS P)	PHOS- PHORUS DIS- SOLVED (MG/L AS P)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P)	PHOS- PHORUS ORTHO TOTAL (MG/L AS P)
RS-21-11-702	--	0.060	--	0.34	0.40	--	--	0.100	0.010	--
RS-21-11-801	0.040	--	0.36	--	--	0.40	0.020	--	--	<0.010
	--	0.050	--	--	<0.20	--	--	0.030	0.030	--
RS-21-11-902	0.040	--	0.66	--	--	0.70	0.040	--	--	0.010
	--	0.030	--	--	<0.20	--	--	0.020	0.020	--
RS-21-11-904	<0.010	--	0.60	--	--	0.60	0.021	--	--	<0.010
	--	<0.010	--	--	<0.20	--	--	0.010	0.010	--
RS-21-12-701	0.020	--	0.78	--	--	0.80	<0.010	--	--	<0.010
	--	0.080	--	0.32	0.40	--	--	0.020	0.020	--
RS-21-19-101	1.20	--	0.30	--	--	1.5	0.290	--	--	0.210
	--	0.120	--	0.48	0.60	--	--	0.030	0.030	--
RS-21-19-104	0.060	--	0.34	--	--	0.40	0.020	--	--	<0.010
	--	0.490	--	0.31	0.80	--	--	0.030	0.030	--
RS-21-19-107	--	0.050	--	--	<0.20	--	--	<0.010	0.020	--
RS-21-19-208	0.880	--	0.72	--	--	1.6	0.090	--	--	0.020
	--	0.130	--	0.17	0.30	--	--	0.010	<0.010	--
RS-21-19-213	0.480	--	1.0	--	--	1.5	0.190	--	--	0.130
	--	0.030	--	--	<0.20	--	--	0.050	0.020	--
RS-21-19-215	0.030	--	0.77	--	--	0.80	0.020	--	--	<0.010
	--	0.030	--	--	<0.20	--	--	0.010	0.020	--
RS-21-19-218	0.010	--	0.59	--	--	0.60	0.020	--	--	<0.010
	--	0.010	--	--	<0.20	--	--	0.010	<0.010	--
RS-21-19-220	0.040	--	0.46	--	--	0.50	0.020	--	--	<0.010
	--	0.050	--	--	<0.20	--	--	0.010	<0.010	--
RS-21-19-227	--	0.060	--	0.34	0.40	--	--	0.050	0.030	--
RS-21-19-228	--	0.050	--	0.35	0.40	--	--	0.020	0.010	--
RS-21-19-317	3.10	--	1.1	--	--	4.2	0.200	--	--	0.080
	--	1.60	--	13	15	--	--	<0.010	0.040	--
RS-21-19-318	3.10	--	0.90	--	--	4.0	0.890	--	--	0.550
	--	0.300	--	0.30	0.60	--	--	0.060	0.060	--

[illegible]

WATER QUALITY, KNOX COUNTY--Continued
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	ZINC, DIS- SOLVED (UG/L AS ZN)	PCB, TOTAL (UG/L)	NAPH- THA- LENES, POLY- CHLOR. TOTAL (UG/L)	ALDRIN, TOTAL (UG/L)	AME- TRYNE TOTAL (UG/L)	ATRA- ZINE WATER UNFLTRD REC (UG/L)	CHLOR- DANE, TOTAL (UG/L)	CYAN- AZINE TOTAL (UG/L)	DDD, TOTAL (UG/L)	DDE, TOTAL (UG/L)
RS-21-11-702	<10	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-11-801	73	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-11-902	35	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-11-904	230	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-12-701	47	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-101	17	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-104	210	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-107	<10	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-208	29	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-213	60	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-215	55	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-218	40	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-220	380	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-227	11	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-228	<10	<0.3	<0.30	<0.030	<0.10	<0.1	<0.3	<0.20	<0.030	<0.030
RS-21-19-317	760	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010
RS-21-19-318	18	<0.1	<0.10	<0.010	<0.10	<0.1	<0.1	<0.20	<0.010	<0.010

LOCAL WELL NUMBER	DDT, TOTAL (UG/L)	DI- AZINON, TOTAL (UG/L)	DI- ELDRIN TOTAL (UG/L)	DI- SYSTON TOTAL (UG/L)	ENDO- SULFAN, TOTAL (UG/L)	ENDRIN WATER UNFLTRD REC (UG/L)	ETHION, TOTAL (UG/L)	HEPTA- CHLOR, TOTAL (UG/L)	HEPTA- CHLOR EPOXIDE TOTAL (UG/L)	LINDANE TOTAL (UG/L)
RS-21-11-702	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-11-801	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-11-902	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-11-904	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-12-701	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-101	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-104	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-107	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-208	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-213	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-215	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-218	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-220	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-227	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-228	<0.030	<0.01	<0.030	<0.01	<0.030	<0.030	<0.01	<0.030	<0.030	<0.030
RS-21-19-317	<0.010	<0.01	<0.010	<0.01	<0.010	<0.010	<0.01	<0.010	<0.010	<0.010
RS-21-19-318	<0.010	<0.20	<0.010	<0.20	<0.010	<0.010	<0.20	<0.010	<0.010	<0.010

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	MALA- THION, TOTAL (UG/L)	METH- OXY- CHLOR, TOTAL (UG/L)	METHYL PARA- THION, TOTAL (UG/L)	MIREX, TOTAL (UG/L)	PARA- THION, TOTAL (UG/L)	PER- THANE TOTAL (UG/L)	PHORATE TOTAL (UG/L)	PROME- TONE TOTAL (UG/L)	PROME- TRYNE TOTAL (UG/L)
RS-21-11-702	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-11-801	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-11-902	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-11-904	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-12-701	0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-101	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-104	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-107	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-208	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-213	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-215	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-218	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-220	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-227	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-228	<0.01	<0.03	<0.01	<0.03	<0.01	<0.3	<0.01	<0.20	<0.10
RS-21-19-317	<0.01	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<0.20	<0.10
RS-21-19-318	<0.20	<0.01	<0.20	<0.01	<0.20	<0.1	<0.20	<0.20	<0.10
LOCAL WELL NUMBER	PRO- PAZINE TOTAL (UG/L)	SILVEX, TOTAL (UG/L)	SIMA- ZINE TOTAL (UG/L)	SIME- TRYNE TOTAL (UG/L)	TOX- APHENE, TOTAL (UG/L)	TOTAL TRI- THION (UG/L)	2,4-D, TOTAL (UG/L)	2, 4-DP TOTAL (UG/L)	2,4,5-T TOTAL (UG/L)
RS-21-11-702	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-11-801	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-11-902	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-11-904	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-12-701	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-101	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-104	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-107	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-208	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-213	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-215	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-218	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-220	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-227	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-228	<0.10	<0.01	<0.10	<0.10	<3	<0.01	<0.01	<0.01	<0.01
RS-21-19-317	<0.10	<0.01	<0.10	<0.10	<1	<0.01	<0.01	<0.01	<0.01
RS-21-19-318	<0.10	<0.01	<0.10	<0.10	<1	<0.20	<0.01	<0.01	<0.01

WATER QUALITY, KNOX COUNTY--Continued
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	COLI- FORM, FECAL, UM-MF (COLS./ 100 ML)	STREP- TOCOCCHI FECAL, KF AGAR (COLS. PER 100 ML)	HARD- NESS TOTAL (MG/L AS CACO3)	HARD- NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L)
RS-21-19-322	09-03-91	0815	36.00	1500	7.2	22.0	--	--	480	130
	12-04-92	1445	36.00	1770	7.3	15.0	<1	K6	450	83
RS-21-19-331	12-06-92	1000	31.00	4430	7.1	19.0	K2	940	1500	1200
RS-21-20-104	09-03-91	0915	32.00	1520	7.2	24.5	--	--	410	34
	12-08-92	1200	32.00	1670	7.1	15.0	K1	K1	430	17
RS-21-20-105	09-03-91	1130	57.00	3780	7.1	26.5	--	--	1100	750
	12-06-92	1230	57.00	3760	7.2	17.5	--	K11	1100	740

LOCAL WELL NUMBER	CALCIUM DIS- SOLVED (MG/L AS CA)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG)	SODIUM, DIS- SOLVED (MG/L AS NA)	SODIUM AD- SORP- TION RATIO	POTAS- SIUM, DIS- SOLVED (MG/L AS K)	CAR- BONATE WATER DIS IT FIELD MG/L AS CO3	BICAR- BONATE WATER DIS IT FIELD MG/L AS HCO3	ALKA- LINITY WAT DIS TOT IT FIELD MG/L AS CACO3	ALKA- LINITY WAT DIS FIX END FIELD MG/L AS CACO3	SULFATE DIS- SOLVED (MG/L AS SO4)
RS-21-19-322	120	43	160	3	3.8	--	--	--	350	180
	110	43	170	3	3.5	0	449	368	370	200
RS-21-19-331	380	140	320	4	5.5	0	387	317	310	300
RS-21-20-104	87	46	190	4	1.6	--	--	--	370	170
	90	49	190	4	1.6	0	499	409	410	170
RS-21-20-105	240	110	460	6	6.9	--	--	--	310	700
	250	110	390	5	6.9	0	415	340	330	480

LOCAL WELL NUMBER	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	SILICA, DIS- SOLVED (MG/L AS SiO2)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L)	NITRO- GEN, NITRATE DIS- TOTAL (MG/L AS N)	NITRO- GEN, NITRATE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NITRITE DIS- TOTAL (MG/L AS N)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NO2+NO3 DIS- TOTAL (MG/L AS N)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N)
RS-21-19-322	180	0.70	29	927	21.0	--	<0.010	--	21.0	--
	180	0.50	29	1050	21.0	21.0	--	0.030	21.0	21.0
RS-21-19-331	1000	0.30	35	2560	41.9	41.9	--	0.050	42.0	42.0
RS-21-20-104	180	0.70	44	945	14.0	--	<0.010	--	14.0	--
	170	0.40	48	1030	15.0	15.0	--	0.010	15.0	15.0
RS-21-20-105	790	0.80	22	2520	14.0	--	0.020	--	14.0	--
	660	0.50	25	2220	22.0	22.0	--	0.030	22.0	22.0

LOCAL WELL NUMBER	NITRO- GEN, AMMONIA TOTAL (MG/L AS N)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N)	NITRO- GEN, ORGANIC TOTAL (MG/L AS N)	NITRO- GEN, ORGANIC DIS- SOLVED (MG/L AS N)	NITRO- GEN,AM- MONIA + ORGANIC DIS- (MG/L AS N)	NITRO- GEN,AM- MONIA + ORGANIC TOTAL (MG/L AS N)	PHOS- PHORUS TOTAL (MG/L AS P)	PHOS- PHORUS DIS- SOLVED (MG/L AS P)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P)	PHOS- PHORUS ORTHO TOTAL (MG/L AS P)
RS-21-19-322	0.030	--	0.67	--	--	0.70	0.030	--	--	<0.010
	--	<0.010	--	--	0.20	--	--	0.030	0.030	--
RS-21-19-331	--	0.040	--	0.46	0.50	--	--	0.040	0.010	--
RS-21-20-104	0.030	--	0.77	--	--	0.80	0.010	--	--	<0.010
	--	<0.010	--	--	0.20	--	--	0.010	<0.010	--
RS-21-20-105	0.040	--	0.66	--	--	0.70	<0.010	--	--	<0.010
	--	0.040	--	0.26	0.30	--	--	0.010	0.020	--

LOCAL WELL NUMBER	PHOS- PHATE, ORTHO, DIS- SOLVED (MG/L AS PO4)	ARSENIC DIS- SOLVED (UG/L AS AS)	BARIUM, DIS- SOLVED (UG/L AS BA)	BERYL- LIUM, DIS- SOLVED (UG/L AS BE)	CADMIUM DIS- SOLVED (UG/L AS CD)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR)	COBALT, DIS- SOLVED (UG/L AS CO)	COPPER, DIS- SOLVED (UG/L AS CU)	IRON, DIS- SOLVED (UG/L AS FE)	LEAD, DIS- SOLVED (UG/L AS PB)
	RS-21-19-322	-- 0.09	2 --	49 --	<0.5 --	<1.0 --	<5 --	<3 --	<10 --	25 --
RS-21-19-331	0.03	1	100	--	<1.0	2	--	3	<10	<1
RS-21-20-104	-- --	2 --	42 --	<0.5 --	<1.0 --	<5 --	<3 --	30 --	15 --	<10 --
RS-21-20-105	-- 0.06	1 --	40 --	<2 --	20 --	<20 --	<9 --	50 --	70 --	<30 --
LOCAL WELL NUMBER	LITHIUM DIS- SOLVED (UG/L AS LI)	MANGA- NESE, DIS- SOLVED (UG/L AS MN)	MERCURY DIS- SOLVED (UG/L AS HG)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO)	NICKEL, DIS- SOLVED (UG/L AS NI)	SELE- NIUM, DIS- SOLVED (UG/L AS SE)	SILVER, DIS- SOLVED (UG/L AS AG)	STRON- TIUM, DIS- SOLVED (UG/L AS SR)	TRITIUM TOTAL (PCI/L)	VANA- DIUM, DIS- SOLVED (UG/L AS V)
RS-21-19-322	43 --	4 --	<0.1 --	<10 --	<10 --	10 --	<1.0 --	870 --	-- --	8 --
RS-21-19-331	--	30	<0.1	--	--	2	<1.0	--	75	--
RS-21-20-104	46 --	<1 --	<0.1 --	<10 --	<10 --	5 --	<1.0 --	840 --	-- --	11 --
RS-21-20-105	140 --	8 --	<0.1 --	<30 --	<30 --	7 --	<3.0 --	2900 --	-- --	<18 --
LOCAL WELL NUMBER	ZINC, DIS- SOLVED (UG/L AS ZN)	PCB, TOTAL (UG/L)	NAPH- THA- LENES, POLY- CHLOR. TOTAL (UG/L)	ALDRIN, TOTAL (UG/L)	AME- TRYNE TOTAL (UG/L)	ATRA- ZINE WATER UNFLTRD REC (UG/L)	CHLOR- DANE, TOTAL (UG/L)	CYAN- AZINE TOTAL (UG/L)	DDD, TOTAL (UG/L)	DDE, TOTAL (UG/L)
RS-21-19-322	16 --	<0.1 --	<0.10 --	<0.010 --	<0.10 --	<0.1 --	<0.1 --	<0.20 --	<0.010 --	<0.010 --
RS-21-19-331	10	<0.3	<0.30	<0.030	<0.10	<0.1	<0.3	<0.20	<0.030	<0.030
RS-21-20-104	80 --	<0.1 --	<0.10 --	<0.010 --	<0.10 --	<0.1 --	<0.1 --	<0.20 --	<0.010 --	<0.010 --
RS-21-20-105	58 --	<0.1 --	<0.10 --	<0.010 --	<0.10 --	<0.1 --	<0.1 --	<0.20 --	<0.010 --	<0.010 --
LOCAL WELL NUMBER	DDT, TOTAL (UG/L)	DI- AZINON, TOTAL (UG/L)	DI- ELDRIN TOTAL (UG/L)	DI- SYSTON TOTAL (UG/L)	ENDO- SULFAN, TOTAL (UG/L)	ENDRIN WATER UNFLTRD REC (UG/L)	ETHION, TOTAL (UG/L)	HEPTA- CHLOR, TOTAL (UG/L)	HEPTA- CHLOR EPOXIDE TOTAL (UG/L)	LINDANE TOTAL (UG/L)
RS-21-19-322	<0.010 --	<0.01 --	<0.010 --	<0.01 --	<0.010 --	<0.010 --	<0.01 --	<0.010 --	<0.010 --	<0.010 --
RS-21-19-331	<0.030	<0.01	<0.030	<0.01	<0.030	<0.030	<0.01	<0.030	<0.030	<0.030
RS-21-20-104	<0.010 --	<0.01 --	<0.010 --	<0.01 --	<0.010 --	<0.010 --	<0.01 --	<0.010 --	<0.010 --	<0.010 --
RS-21-20-105	<0.010 --	<0.01 --	<0.010 --	<0.01 --	<0.010 --	<0.010 --	<0.01 --	<0.010 --	<0.010 --	<0.010 --
LOCAL WELL NUMBER	MALA- THION, TOTAL (UG/L)	METH- OXY- CHLOR, TOTAL (UG/L)	METHYL PARA- THION, TOTAL (UG/L)	MIREX, TOTAL (UG/L)	PARA- THION, TOTAL (UG/L)	PER- THANE TOTAL (UG/L)	PHORATE TOTAL (UG/L)	PROME- TONE TOTAL (UG/L)	PROME- TRYNE TOTAL (UG/L)	
RS-21-19-322	<0.01 --	<0.01 --	<0.01 --	<0.01 --	<0.01 --	<0.1 --	<0.01 --	<0.20 --	<0.10 --	
RS-21-19-331	<0.01	<0.03	<0.01	<0.03	<0.01	<0.3	<0.01	<0.20	<0.10	
RS-21-20-104	<0.01 --	<0.01 --	<0.01 --	<0.01 --	<0.01 --	<0.1 --	<0.01 --	<0.20 --	<0.10 --	
RS-21-20-105	<0.01 --	<0.01 --	<0.01 --	<0.01 --	<0.01 --	<0.1 --	<0.01 --	<0.20 --	<0.10 	

WATER QUALITY, KNOX COUNTY--Continued

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	PRO- PAZINE TOTAL (UG/L)	SILVEX, TOTAL (UG/L)	SIMA- ZINE TOTAL (UG/L)	SIME- TRYNE TOTAL (UG/L)	TOX- APHENE, TOTAL (UG/L)	TOTAL TRI- THION (UG/L)	2,4-D, TOTAL (UG/L)	2, 4-DP TOTAL (UG/L)	2,4,5-T TOTAL (UG/L)
RS-21-19-322	<0.10 --	<0.01 --	<0.10 --	<0.10 --	<1 --	<0.01 --	<0.01 --	<0.01 --	<0.01 --
RS-21-19-331	<0.10	<0.01	<0.10	<0.10	<3	<0.01	<0.01	<0.01	<0.01
RS-21-20-104	<0.10 --	<0.01 --	<0.10 --	<0.10 --	<1 --	<0.01 --	<0.01 --	<0.01 --	<0.01 --
RS-21-20-105	<0.10 --	<0.01 --	<0.10 --	<0.10 --	<1 --	<0.01 --	<0.01 --	<0.01 --	<0.01 --

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

LIBERTY COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
SB-60-48-102	302040095050701		269		SB-61-49-807	300748094554501	267	272	
SB-60-48-302	302156095001501		269		SB-61-51-101	301408094442201		272	
SB-60-56-901	300736095000701		269		SB-61-51-102	301411094432601		272	
SB-60-56-902	300756095000601		269		SB-61-51-806	300857094400101		272	
SB-60-64-301	300641095003101		270		SB-61-57-506	300242094565701	268	273	
SB-60-64-303	300720095005201		270		SB-61-57-611	300254094531801		273	
SB-60-64-602	300413095002201		270		SB-61-57-702	300020094584601		273	
SB-61-33-601	302542094534701		270		SB-61-57-703	300013094580901		273	
SB-61-33-701	302353094593701		271		SB-61-58-505	300324094473501		274	
SB-61-41-101	302154094590701		271		SB-61-59-106	300705094432101		274	
SB-61-41-701	301608094582401		271		SB-61-59-501	300417094404801		274	
SB-61-43-801	301658094422501		271						

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

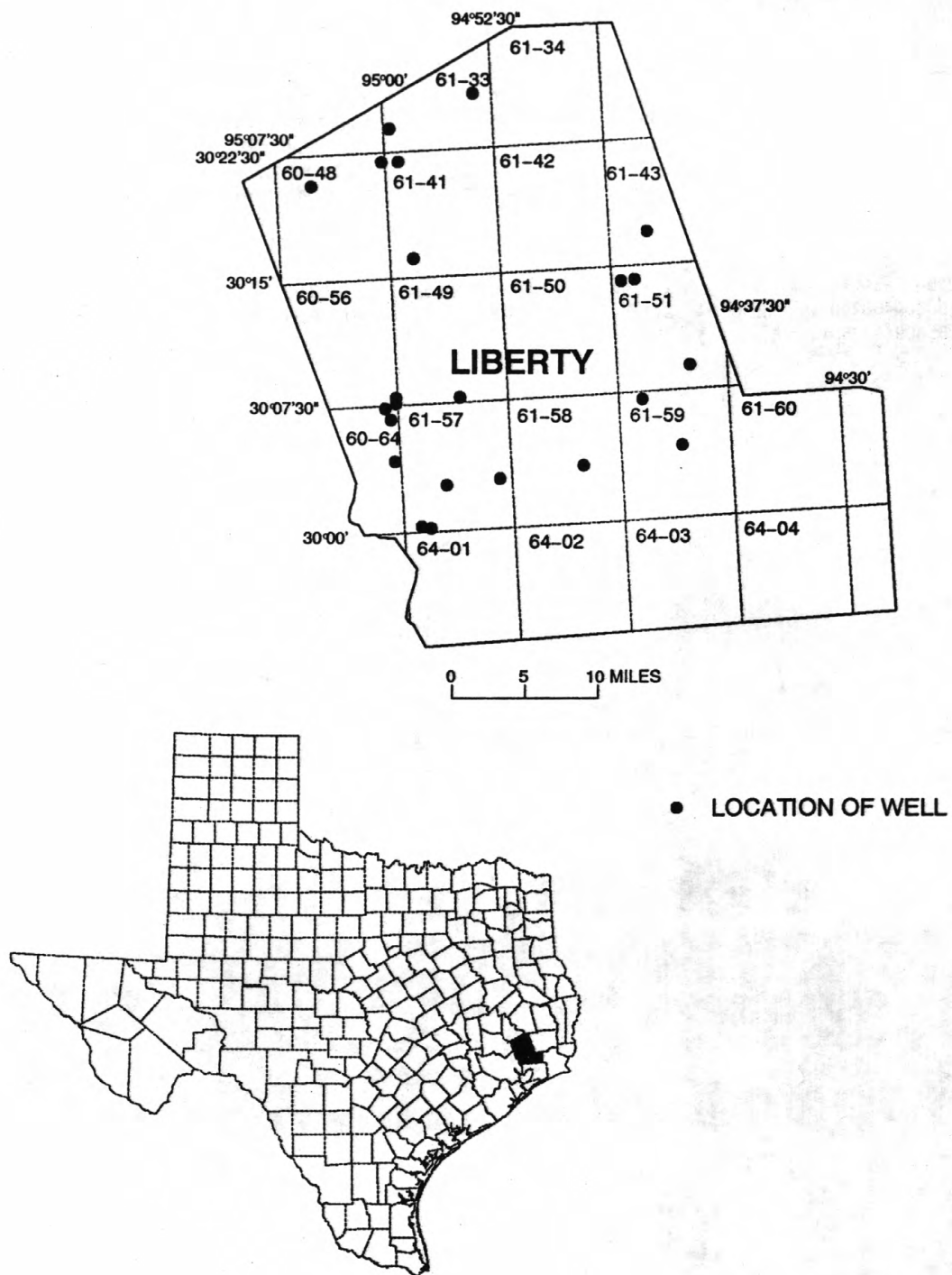


Figure 38.--Liberty County Map

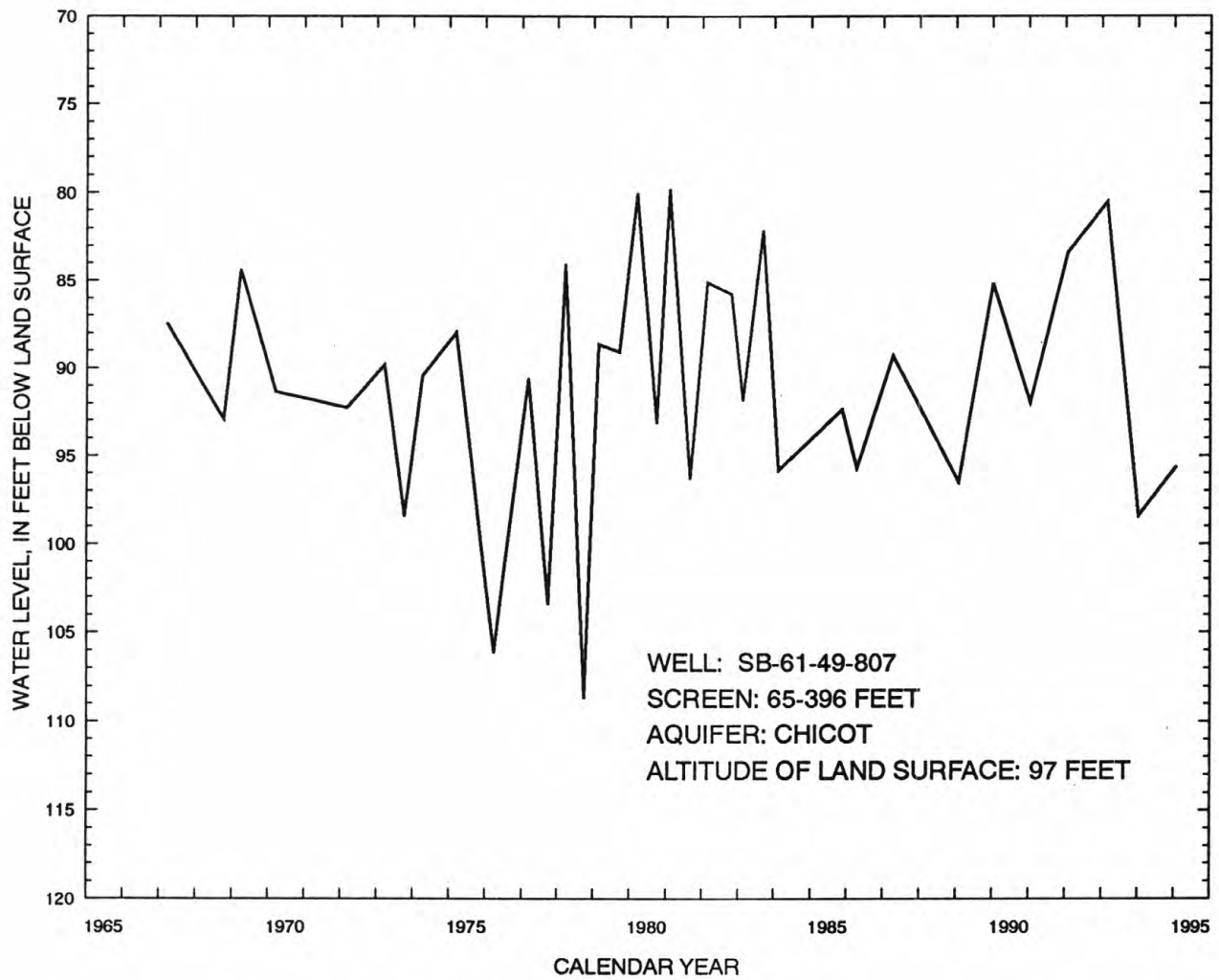


Figure 39.--Hydrograph for well SB-61-49-807

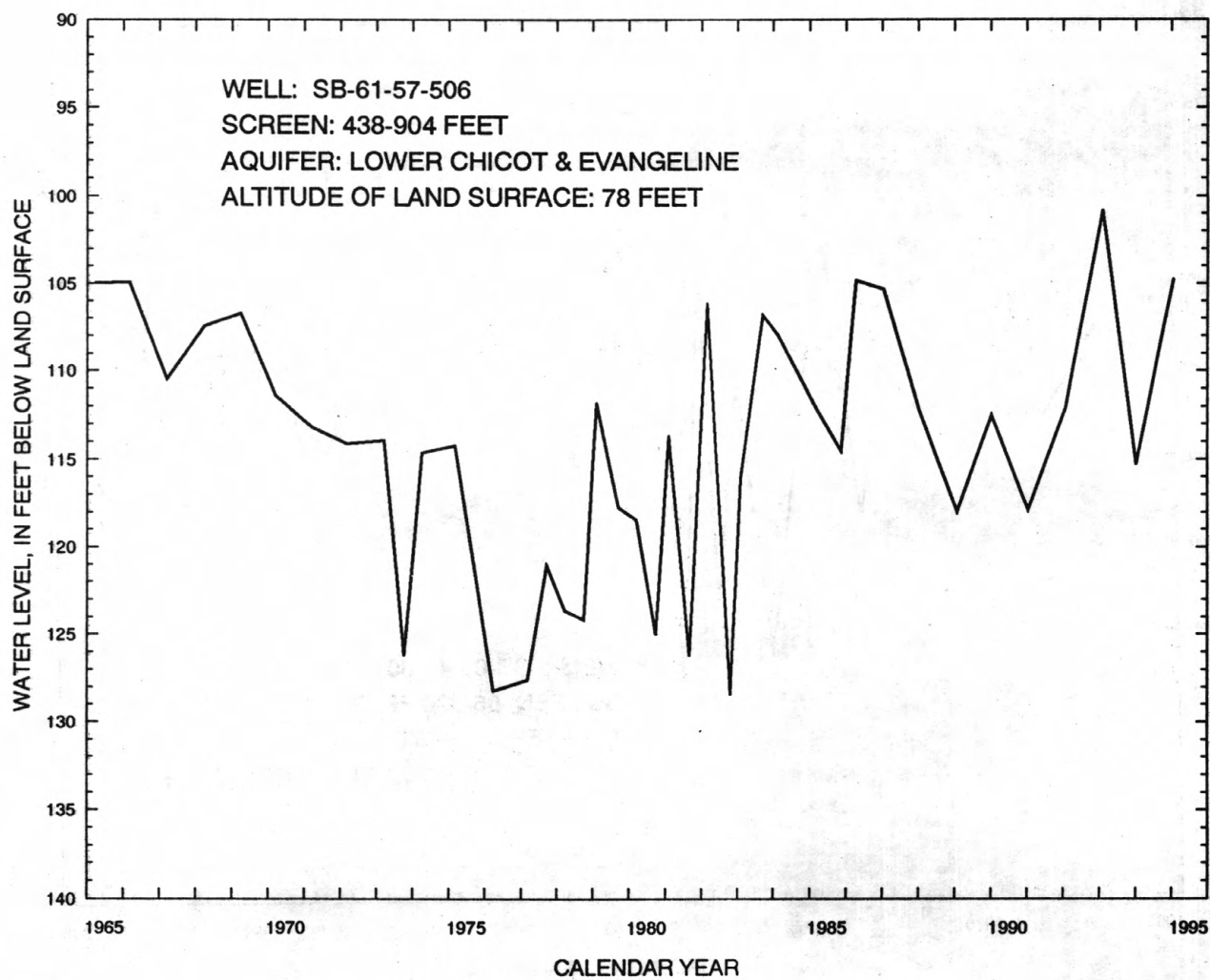


Figure 40.--Hydrograph for well SB-61-57-506

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 302040095050701
LOCAL WELL NUMBER: SB-60-48-102

CITY OF CLEVELAND'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 203 EAST BOOTH STREET. DEPTH OF WELL 845 FEET. DIAMETER OF UPPER CASING 13.38 INCHES. SCREENED INTERVALS FROM 619 TO 833 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 157 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 84.93 S

PERIOD OF RECORD HIGHEST 14.70 JAN 26, 1945 LOWEST 91.63 JAN 17, 1991
RECORD AVAILABLE FROM JAN 26, 1945 TO JAN 13, 1995 24 ENTRIES

SITE NUMBER: 302156095001501
LOCAL WELL NUMBER: SB-60-48-302

VERNON ELLEDGE'S IRRIGATION WELL LOCATED 1.8 MILES WEST AND 1.4 MILES SOUTH OF THE INTERSECTION OF FARM TO MARKET ROAD 2518 AND STATE HIGHWAY 105. DEPTH OF WELL 452 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 153 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 15.55 S

PERIOD OF RECORD HIGHEST 11.32 MAR 27, 1987 LOWEST 42.01 FEB 29, 1972
RECORD AVAILABLE FROM JAN 04, 1960 TO JAN 13, 1995 27 ENTRIES

SITE NUMBER: 300736095000701
LOCAL WELL NUMBER: SB-60-56-901

E.J. STOESESSER'S IRRIGATION WELL NO. 3 LOCATED 7 MILES NORTH AND 5.5 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROADS 1960 AND 2100. DEPTH OF WELL 1,015 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 18 55.36 S

PERIOD OF RECORD HIGHEST 55.36 JAN 18, 1995 LOWEST 100.81 OCT 05, 1967
RECORD AVAILABLE FROM OCT 15, 1956 TO JAN 18, 1995 42 ENTRIES

SITE NUMBER: 300756095000601
LOCAL WELL NUMBER: SB-60-56-902

E.J. STOESESSER'S IRRIGATION WELL NO. 5 LOCATED 7.4 MILES NORTH AND 5.5 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROADS 1960 AND 2100. DEPTH OF WELL 1,040 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 310 TO 1,020 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 18 81.30 S

PERIOD OF RECORD HIGHEST 80.26 MAR 27, 1969 LOWEST 113.86 OCT 15, 1967
RECORD AVAILABLE FROM MAR , 1965 TO JAN 18, 1995 23 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300641095003101
LOCAL WELL NUMBER: SB-60-64-301

E.J. STOESESSER'S IRRIGATION WELL NO. 2 LOCATED ON A PRIVATE UNNAMED ROAD, 4.5 MILES NORTH OF FARM TO MARKET ROAD 1960 AND 5 MILES WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 686 AND STATE HIGHWAY 321 IN DAYTON. DEPTH OF WELL 1,006 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND -SURFACE DATUM 82 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 69.36 S

PERIOD OF RECORD HIGHEST 46.17 APR 03, 1950 LOWEST 107.27 OCT 05, 1967
RECORD AVAILABLE FROM MAR 17, 1949 TO JAN 19, 1995 58 ENTRIES

SITE NUMBER: 300720095005201
LOCAL WELL NUMBER: SB-60-64-303

STOESESSER FARMS INCORPORATED'S IRRIGATION WELL LOCATED ON A PRIVATE UNNAMED ROAD, 5.3 MILES NORTH OF FARM TO MARKET ROAD 1960 AND 5 MILES WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 686 AND STATE HIGHWAY 321 IN DAYTON. DEPTH OF WELL 580 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 203 TO 570 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 65.88 S

PERIOD OF RECORD HIGHEST 59.13 FEB 01, 1993 LOWEST 103.86 OCT 05, 1967
RECORD AVAILABLE FROM MAR 13, 1967 TO JAN 19, 1995 29 ENTRIES

SITE NUMBER: 300413095002201
LOCAL WELL NUMBER: SB-60-64-602

E. J. STOESESSER'S IRRIGATION WELL LOCATED 1.4 MILES NORTH AND 1.4 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 1960 AND HARGRAVES ROAD. DEPTH OF WELL 1,017 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 98.02 S

PERIOD OF RECORD HIGHEST 80.12 APR 10, 1957 LOWEST 137.01 JAN 19, 1993
RECORD AVAILABLE FROM OCT 15, 1956 TO JAN 16, 1995 43 ENTRIES

SITE NUMBER: 302542094534701
LOCAL WELL NUMBER: SB-61-33-601

C. DIE'S DOMESTIC WELL LOCATED 5,000 FEET NORTH AND 1,200 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 223 AND STATE HIGHWAY 105. DEPTH OF WELL 140 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 130 TO 140 FEET IN THE UPPER EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 126 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 54.20 S

PERIOD OF RECORD HIGHEST 49.50 APR 04, 1945 LOWEST 66.80 OCT 20, 1965
RECORD AVAILABLE FROM APR 04, 1945 TO JAN 19, 1995 64 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 302353094593701
LOCAL WELL NUMBER: SB-61-33-701

ROY ELLEDGE'S IRRIGATION WELL LOCATED 1 MILE NORTH AND 1.3 MILES WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 2518 AND STATE HIGHWAY 105. DEPTH OF WELL 835 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 90 TO 835 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 157 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 34.10 S

PERIOD OF RECORD HIGHEST 30.40 MAR 08, 1993 LOWEST 50.92 OCT 06, 1967
RECORD AVAILABLE FROM OCT 12, 1955 TO JAN 13, 1995 55 ENTRIES

SITE NUMBER: 302154094590701
LOCAL WELL NUMBER: SB-61-41-101

VERNON ELLEDGE'S IRRIGATION WELL LOCATED 1.6 MILES SOUTH AND 4,000 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 2518 AND STATE HIGHWAY 105. DEPTH OF WELL 502 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 153 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 26.92 S

PERIOD OF RECORD HIGHEST 26.92 JAN 13, 1995 LOWEST 45.4 MAR 03, 1966
RECORD AVAILABLE FROM JAN 04, 1960 TO JAN 13, 1995 31 ENTRIES

SITE NUMBER: 301608094582401
LOCAL WELL NUMBER: SB-61-41-701

M.A. SCOTT'S IRRIGATION WELL LOCATED ON WEST SIDE OF STATE HIGHWAY 321, 3 MILES SOUTH OF THE INTERSECTION WITH FARM TO MARKET ROAD 163. DEPTH OF WELL 627 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 200 TO 627 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 130 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 13 45.47 S

PERIOD OF RECORD HIGHEST 43.77 SEP 14, 1983 LOWEST 75.41 AUG 02, 1955
RECORD AVAILABLE FROM AUG 02, 1955 TO JAN 13, 1995 44 ENTRIES

SITE NUMBER: 301658094493001
LOCAL WELL NUMBER: SB-61-43-801

A.L. ERICKSON'S IRRIGATION WELL LOCATED 2.4 MILES EAST AND 700 FEET NORTH OF THE INTERSECTION OF STATE HIGHWAY 146 AND WHALEY COVE ROAD. DEPTH OF WELL 100 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 37.84 S

PERIOD OF RECORD HIGHEST 37.84 JAN 19, 1995 LOWEST 50.8 JUL 23, 1965
RECORD AVAILABLE FROM JUL 23, 1965 TO JAN 19, 1995 19 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300748094554501
LOCAL WELL NUMBER: SB-61-49-807

BOLLINGER'S IRRIGATION WELL LOCATED 2 MILES NORTH AND 4,200 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 686 AND STATE HIGHWAY 321. DEPTH OF WELL 396 FEET. DIAMETER OF UPPER CASING 24 INCHES. SLOTTED INTERVALS FROM 65 TO 396 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 97 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 18 95.65 S

PERIOD OF RECORD HIGHEST 79.82 FEB 03, 1981 LOWEST 108.69 SEP 27, 1978
RECORD AVAILABLE FROM MAR 13, 1967 TO JAN 18, 1995 35 ENTRIES

SITE NUMBER: 301408094442201
LOCAL WELL NUMBER: SB-61-51-101

DENNISON'S UNUSED WELL LOCATED 360 FEET EAST OF STATE HIGHWAY 146 AND 4,000 FEET SOUTH OF ITS INTERSECTION WITH FARM TO MARKET ROAD 162. DEPTH OF WELL 1,150 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 43.75 S

PERIOD OF RECORD HIGHEST 43.75 JAN 16, 1995 LOWEST 55.04 FEB 16, 1983
RECORD AVAILABLE FROM JAN 08, 1960 TO JAN 16, 1995 29 ENTRIES

SITE NUMBER: 301411094432601
LOCAL WELL NUMBER: SB-61-51-102

DENNISON'S IRRIGATION WELL LOCATED 1.2 MILES EAST AND 4,000 FEET SOUTH OF THE INTERSECTION OF STATE HIGHWAY 146 AND FARM TO MARKET ROAD 162. DEPTH OF WELL 600 FEET. DIAMETER OF CASING UNKNOWN. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 87 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 39.75 S

PERIOD OF RECORD HIGHEST 39.75 JAN 16, 1995 LOWEST 51.53 OCT 13, 1982
RECORD AVAILABLE FROM JAN 08, 1960 TO JAN 16, 1995 32 ENTRIES

SITE NUMBER: 300857094400101
LOCAL WELL NUMBER: SB-61-51-806

PAUL GLASS' IRRIGATION WELL LOCATED 1.4 MILES WEST AND 3,500 FEET SOUTH OF THE INTERSECTION OF FARM TO MARKET ROADS 770 AND 834. DEPTH OF WELL 624 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 201 TO 624 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 29.11 S

PERIOD OF RECORD HIGHEST 28.27 MAR 08, 1993 LOWEST 80.38 AUG 05, 1955
RECORD AVAILABLE FROM AUG 05, 1955 TO JAN 19, 1995 44 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300242094565701
LOCAL WELL NUMBER: SB-61-57-506

W.B. MOREAUS' IRRIGATION WELL LOCATED ON SOUTH SIDE OF FARM TO MARKET ROAD 1960, 3.5 MILES WEST OF ITS INTERSECTION WITH STATE HIGHWAY 321. DEPTH OF WELL 940 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 438 TO 904 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 78 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 18 104.75 S

PERIOD OF RECORD HIGHEST 100.81 FEB 01, 1993 LOWEST 128.43 OCT 22, 1982
RECORD AVAILABLE FROM MAR 22, 1965 TO JAN 18, 1995 40 ENTRIES

SITE NUMBER: 300254094531801
LOCAL WELL NUMBER: SB-61-57-611

CITY OF DAYTON'S PUBLIC SUPPLY WELL NO. 5 LOCATED ON CLAYTON STREET BETWEEN CHURCH STREET AND WINFREY STREET. DEPTH OF WELL 1,314 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 1,044 TO 1,314 IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 82 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 105.69 S

PERIOD OF RECORD HIGHEST 100.67 OCT 21, 1980 LOWEST 113 APR 10, 1980
RECORD AVAILABLE FROM APR 10, 1980 TO JAN 19, 1995 8 ENTRIES

SITE NUMBER: 300020094584601
LOCAL WELL NUMBER: SB-61-57-702

J.M. FROST'S IRRIGATION WELL LOCATED 5.2 MILES WEST AND 2.8 MILES SOUTH OF THE INTERSECTION OF FARM TO MARKET ROAD 1960 AND STATE HIGHWAY 321. DEPTH OF WELL 800 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 102.34 S

PERIOD OF RECORD HIGHEST 100.05 FEB 08, 1984 LOWEST 119.51 SEP 26, 1978
RECORD AVAILABLE FROM MAR 02, 1972 TO JAN 19, 1995 20 ENTRIES

SITE NUMBER: 300013094580901
LOCAL WELL NUMBER: SB-61-57-703

J.M. FROST'S IRRIGATION WELL LOCATED 4.8 MILES WEST AND 2.9 MILES SOUTH OF THE INTERSECTION OF FARM TO MARKET ROAD 1960 AND STATE HIGHWAY 321. DEPTH OF WELL 837 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 116.73 S

PERIOD OF RECORD HIGHEST 93.2 JAN 18, 1960 LOWEST 131.96 SEP 26, 1978
RECORD AVAILABLE FROM JAN 18, 1960 TO JAN 19, 1995 31 ENTRIES

WATER LEVELS, LIBERTY COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300324094473501
LOCAL WELL NUMBER: SB-61-58-505

CHARLES W. FISHER'S UNUSED WELL LOCATED BETWEEN OLD U.S. HIGHWAY 90 AND U.S. HIGHWAY 90 BYPASS, 200 FEET EAST OF THE INTERSECTION OF U.S. HIGHWAY 90 BYPASS AND STATE HIGHWAY 146. DEPTH OF WELL 651 FEET. DIAMETER OF CASING 4 INCHES. COMPLETED AS AN OPEN HOLE IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 30 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 48.40 S

PERIOD OF RECORD HIGHEST +8 NOV 07, 1944 LOWEST 65.53 SEP 03, 1980
RECORD AVAILABLE FROM NOV 07, 1944 TO JAN 16, 1995 65 ENTRIES

SITE NUMBER: 300705094432101
LOCAL WELL NUMBER: SB-61-59-106

GRAVES AND PARTLOW'S IRRIGATION WELL LOCATED 1 MILE EAST AND 1,000 FEET NORTH OF THE INTERSECTION OF STATE HIGHWAY 146 AND FARM TO MARKET ROAD 2830. DEPTH OF WELL 485 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 27.08 S

PERIOD OF RECORD HIGHEST 27.08 JAN 19, 1995 LOWEST 57.65 MAR 02, 1972
RECORD AVAILABLE FROM MAR 02, 1972 TO JAN 19, 1995 14 ENTRIES

SITE NUMBER: 300417094404801
LOCAL WELL NUMBER: SB-61-59-501

C.F. KALLINA'S IRRIGATION WELL LOCATED ON SOUTH SIDE OF FARM TO MARKET ROAD 160, 1.5 MILES WEST OF ITS INTERSECTION WITH FARM TO MARKET ROAD 770. DEPTH OF WELL 1,180 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 16 50.95 S

PERIOD OF RECORD HIGHEST 45.09 MAR 08, 1993 LOWEST 95.86 JUL 06, 1965
RECORD AVAILABLE FROM AUG 03, 1955 TO JAN 16, 1995 52 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED
MONTGOMERY COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
TS-60-35-202	302948095422501		278		TS-60-53-209	301256095270401		279	
TS-60-45-412	301948095290002		278		TS-60-53-608	301153095243201		279	
TS-60-45-413	301948095290003		278		TS-60-53-708	300811095291702		280	
TS-60-45-414	301948095290004		278		TS-60-53-714	300822095284201		280	
TS-60-45-504	301828095272404	277	279		TS-60-53-821	300739095265601		280	
TS-60-45-507	301819095271501		279						

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

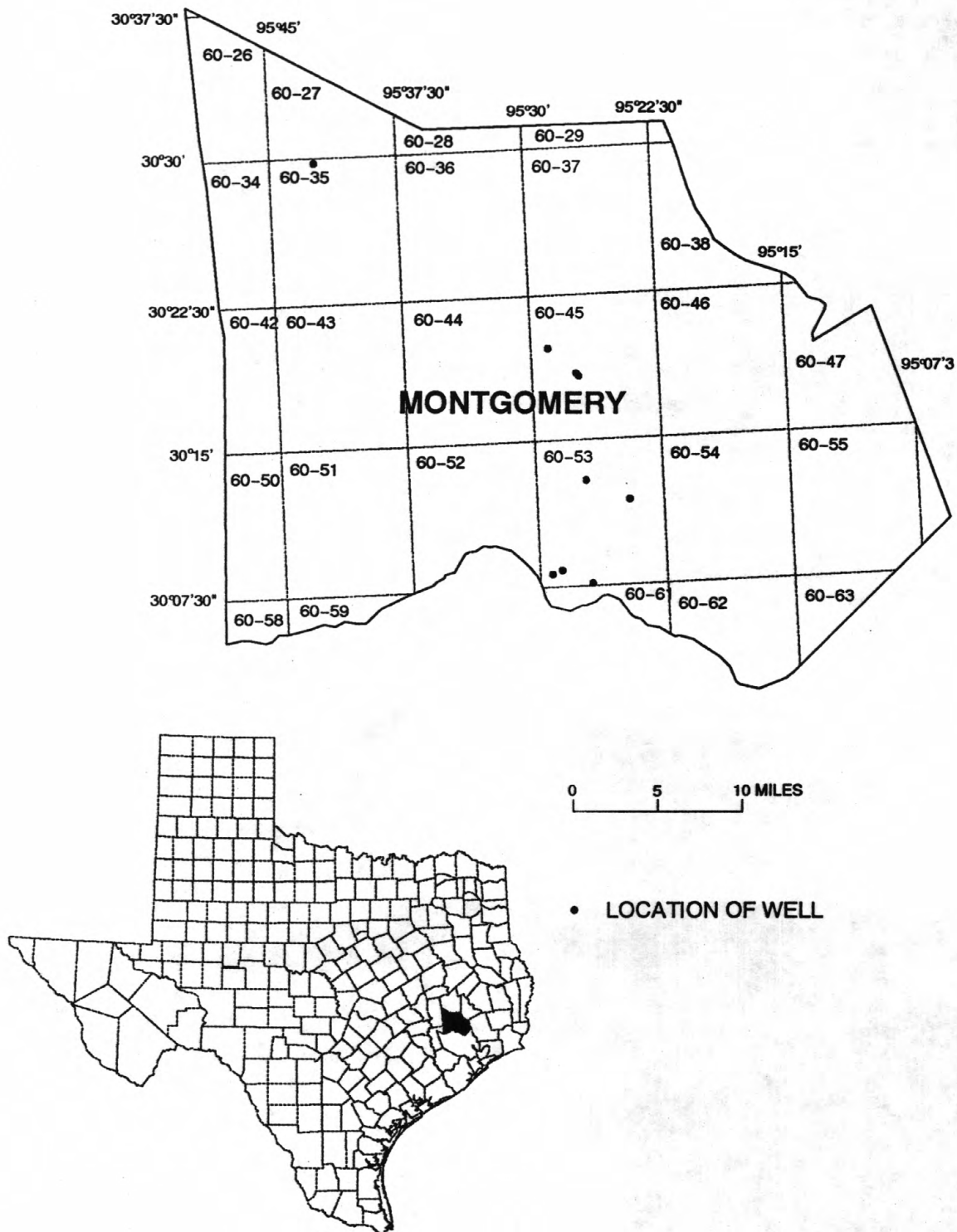


Figure 41.--Montgomery County Map

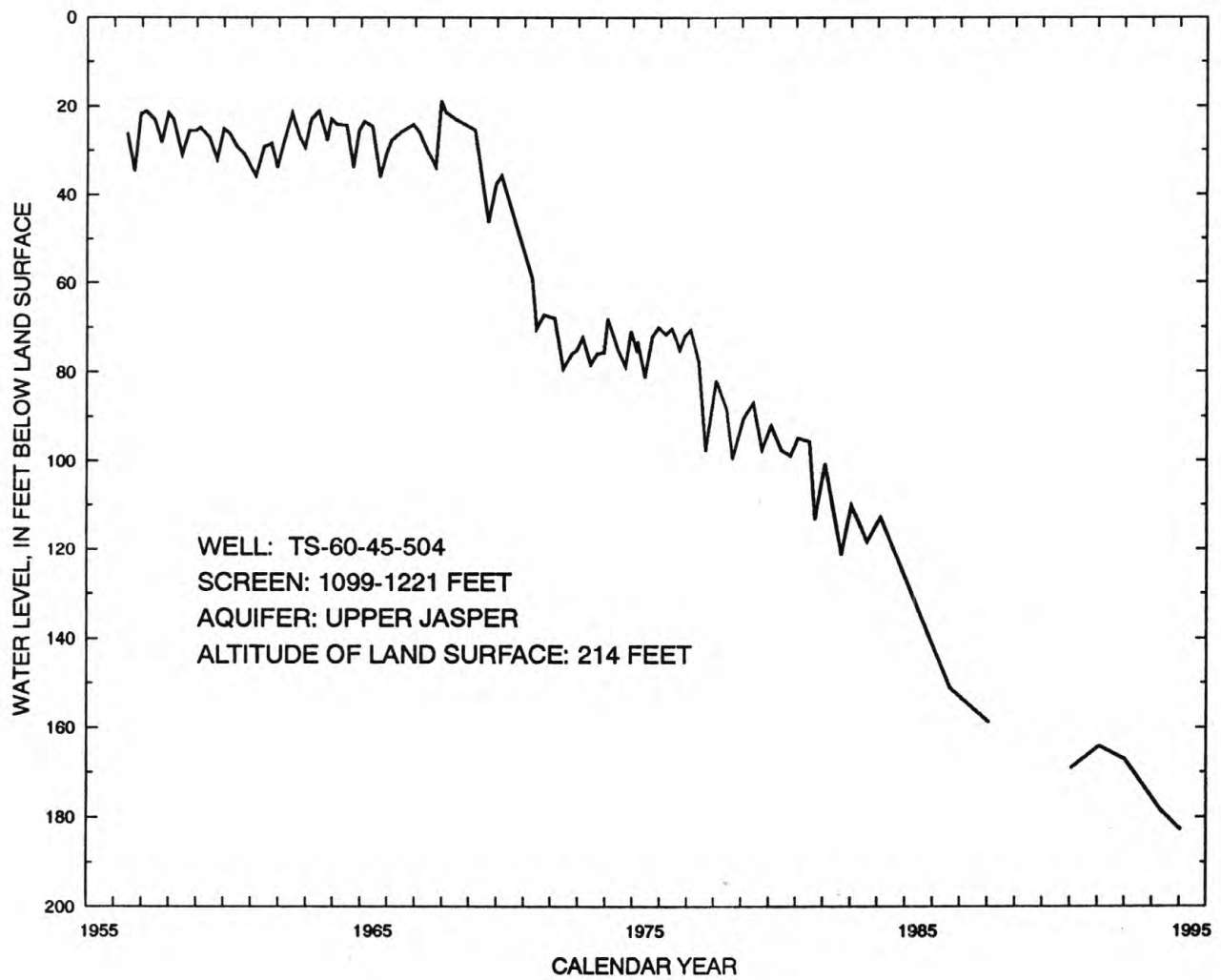


Figure 42.--Hydrograph for well TS-60-45-504

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 302948095422501
LOCAL WELL NUMBER: TS-60-35-202

FLOWER POLLETT'S UNUSED WELL LOCATED ON SOUTH SIDE OF STATE HIGHWAY 149, 4,100 FEET NORTH OF ITS INTERSECTION WITH OSBURN ROAD. DEPTH OF WELL 107 FEET. DIAMETER OF CASING 3 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 327 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 48.15 S

PERIOD OF RECORD HIGHEST 48.11 MAY 25, 1994 LOWEST 58.32 NOV 28, 1952
RECORD AVAILABLE FROM NOV 28, 1952 TO JAN 19, 1995 105 ENTRIES

SITE NUMBER: 301948095290002
LOCAL WELL NUMBER: TS-60-45-412

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CONROE PIEZOMETER NO. 1 WHICH IS THE EASTERNMOST PIEZOMETER LOCATED IN THE CITY OF CONROE'S FENCED GROUND-WATER PRODUCTION FACILITY, 2,500 FEET NORTHWEST OF THE INTERSECTION OF WILSON ROAD AND WESTVIEW BOULEVARD. DEPTH OF WELL 260 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 240 TO 260 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 240 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 82.08 ST SEP 29 83.93 SS

WATER YEAR 1995 HIGHEST 82.08 JAN 06, 1995 LOWEST 83.93 SEP 29, 1995
PERIOD OF RECORD HIGHEST 72.30 OCT 25, 1989 LOWEST 83.93 SEP 29, 1995
RECORD AVAILABLE FROM OCT 25, 1989 TO SEP 29, 1995 29 ENTRIES

SITE NUMBER: 301948095290003
LOCAL WELL NUMBER: TS-60-45-413

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CONROE PIEZOMETER NO. 2 WHICH IS THE CENTER PIEZOMETER LOCATED IN THE CITY OF CONROE'S FENCED GROUND-WATER PRODUCTION FACILITY, 2,500 FEET NORTHWEST OF THE INTERSECTION OF WILSON ROAD AND WESTVIEW BOULEVARD. DEPTH OF WELL 110 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 100 TO 110 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 240 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 50.73 S SEP 29 51.90 SS

WATER YEAR 1995 HIGHEST 50.73 JAN 06, 1995 LOWEST 51.90 SEP 29, 1995
PERIOD OF RECORD HIGHEST 50.12 FEB 19, 1993 LOWEST 54.00 FEB 01, 1991
RECORD AVAILABLE FROM OCT 25, 1989 TO SEP 29, 1995 29 ENTRIES

SITE NUMBER: 301948095290004
LOCAL WELL NUMBER: TS-60-45-414

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CONROE PIEZOMETER NO. 3 WHICH IS THE WESTERNMOST PIEZOMETER LOCATED IN THE CITY OF CONROE'S FENCED GROUND-WATER PRODUCTION FACILITY, 2,500 FEET NORTHWEST OF THE INTERSECTION OF WILSON ROAD AND WESTVIEW BOULEVARD. DEPTH OF WELL 80 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 70 TO 80 FEET IN THE MIDDLE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 240 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 06 50.95 S SEP 29 52.03 SS

WATER YEAR 1995 HIGHEST 50.95 JAN 06, 1995 LOWEST 52.03 SEP 29, 1995
PERIOD OF RECORD HIGHEST 50.95 JAN 06, 1995 LOWEST 54.8 NOV 01, 1989
RECORD AVAILABLE FROM NOV 01, 1989 TO SEP 29, 1995 29 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 301828095272404
LOCAL WELL NUMBER: TS-60-45-504

CITY OF CONROE'S ABANDONED WELL NO. 2 LOCATED 100 FEET WEST OF PARK PLACE ROAD AND 100 FEET NORTH OF AVENUE G. DEPTH OF WELL 1,221 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 1,099 TO 1,221 FEET IN THE UPPER JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 214 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 182.75 S

PERIOD OF RECORD HIGHEST 18.78 DEC 11, 1967 LOWEST 182.75 JAN 20, 1995
RECORD AVAILABLE FROM JUN 16, 1956 TO JAN 20, 1995 102 ENTRIES

SITE NUMBER: 301819095271501
LOCAL WELL NUMBER: TS-60-45-507

CITY OF CONROE'S PUBLIC SUPPLY WELL NO. 3 LOCATED 100 FEET WEST OF CROOKE ROAD AND 700 FEET SOUTH OF AVENUE G. DEPTH OF WELL 1,280 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 1,050 TO 1,238 FEET IN THE UPPER JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 205 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 20 175.35 S

PERIOD OF RECORD HIGHEST +12 DEC 16, 1948 LOWEST 176.31 JAN 16, 1991
RECORD AVAILABLE FROM DEC 16, 1948 TO JAN 20, 1995 30 ENTRIES

SITE NUMBER: 301256095270401
LOCAL WELL NUMBER: TS-60-53-209

SAN JACINTO RIVER AUTHORITY'S PUBLIC SUPPLY WELL LOCATED 2,100 FEET EAST AND 2,400 FEET NORTH OF THE INTERSECTION OF NEEDHAM ROAD AND INTERSTATE HIGHWAY 45. DEPTH OF WELL 1,000 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 660 TO 880 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 126 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 19 206.10 S

PERIOD OF RECORD HIGHEST 92 MAY 18, 1977 LOWEST 206.10 JAN 19, 1995
RECORD AVAILABLE FROM MAY 18, 1977 TO JAN 19, 1995 5 ENTRIES

SITE NUMBER: 301153095243201
LOCAL WELL NUMBER: TS-60-53-608

INDIGO CORPORATION'S PUBLIC SUPPLY WELL LOCATED ON THE SOUTH SIDE OF FRANKFORT STREET AND WEST OF BOWLING GREEN STREET IN THE HUNTINGTON ESTATES SUBDIVISION WHICH IS 1.7 MILES EAST OF INTERSTATE HIGHWAY 45 NEAR NEEDHAM ROAD. DEPTH OF WELL 809 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 444 TO 790 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 23 163.96 S

PERIOD OF RECORD HIGHEST 163.96 JAN 23, 1995 LOWEST 175.28 JAN 16, 1991
RECORD AVAILABLE FROM JAN 16, 1991 TO JAN 23, 1995 2 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300811095291702
 LOCAL WELL NUMBER: TS-60-53-708

MONTGOMERY COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL NO. 1 LOCATED ON THE NORTHWEST CORNER OF INTERSECTION OF FOREST GLEN DRIVE AND SPREADING OAKS DRIVE IN WOODLANDS, TEXAS. DEPTH OF WELL 1,180 FEET. DIAMETER OF UPPER CASING UNKNOWN. SCREENED INTERVALS FROM 794 TO 1,170 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 135 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 19 281.04 S

PERIOD OF RECORD HIGHEST 230.35 APR 19, 1988 LOWEST 286.63 JAN 05, 1994
 RECORD AVAILABLE FROM APR 19, 1988 TO JAN 19, 1995 8 ENTRIES

SITE NUMBER: 300822095284201
 LOCAL WELL NUMBER: TS-60-53-714

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 6'S PUBLIC SUPPLY WELL NO. 4 LOCATED 660 FEET SOUTH OF NORTH MILLBEND DRIVE AND 3,800 FEET WEST OF GROGANS MILL ROAD. DEPTH OF WELL 1,052 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 482 TO 1,032 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

JAN 19 274.17 S

PERIOD OF RECORD HIGHEST 247.73 JAN 13, 1993 LOWEST 274.17 JAN 19, 1995
 RECORD AVAILABLE FROM JAN 16, 1991 TO JAN 19, 1995 4 ENTRIES

SITE NUMBER: 300739095265601
 LOCAL WELL NUMBER: TS-60-53-821

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 19'S PUBLIC SUPPLY WELL NO. 1 LOCATED 400 FEET NORTH ON BUDDE ROAD FROM SAWDUST ROAD IN WOODLANDS, TEXAS. DEPTH OF WELL 1,017 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 620 TO 1,012 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

WATER
 LEVEL MS

FEB 02 279.68 S FEB 02 278 A

WATER YEAR 1995 HIGHEST 278 FEB 02, 1995 LOWEST 279.68 FEB 02, 1995
 PERIOD OF RECORD HIGHEST 190 SEP 14, 1979 LOWEST 279.68 FEB 02, 1995
 RECORD AVAILABLE FROM SEP 14, 1979 TO FEB 02, 1995 6 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

NEWTON COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
TZ-62-18-801	303758093494601	283	284						

HY - Hydrograph
WL - Water-Level Record
QW - Water-Quality Record

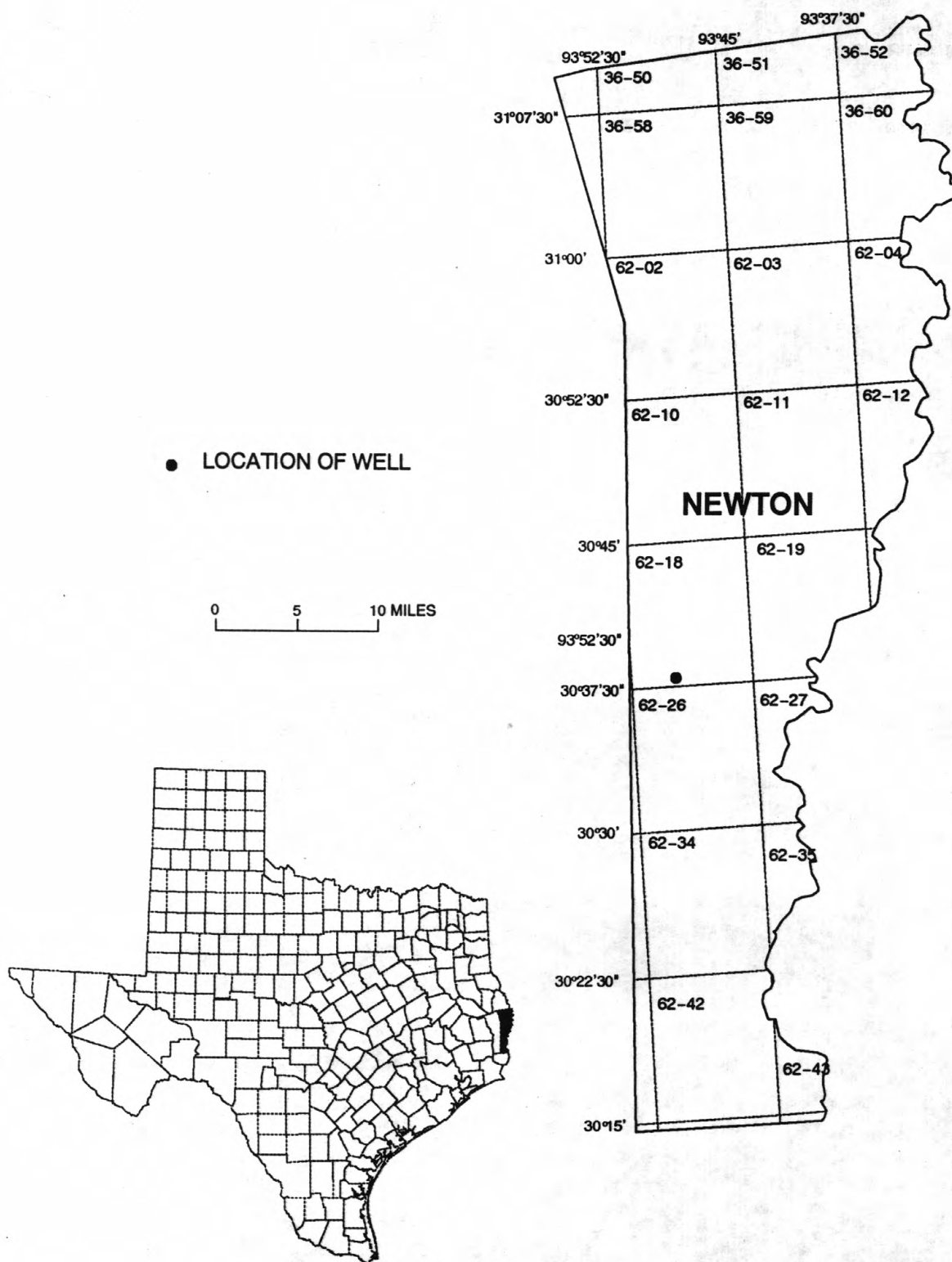


Figure 43.--Newton County Map

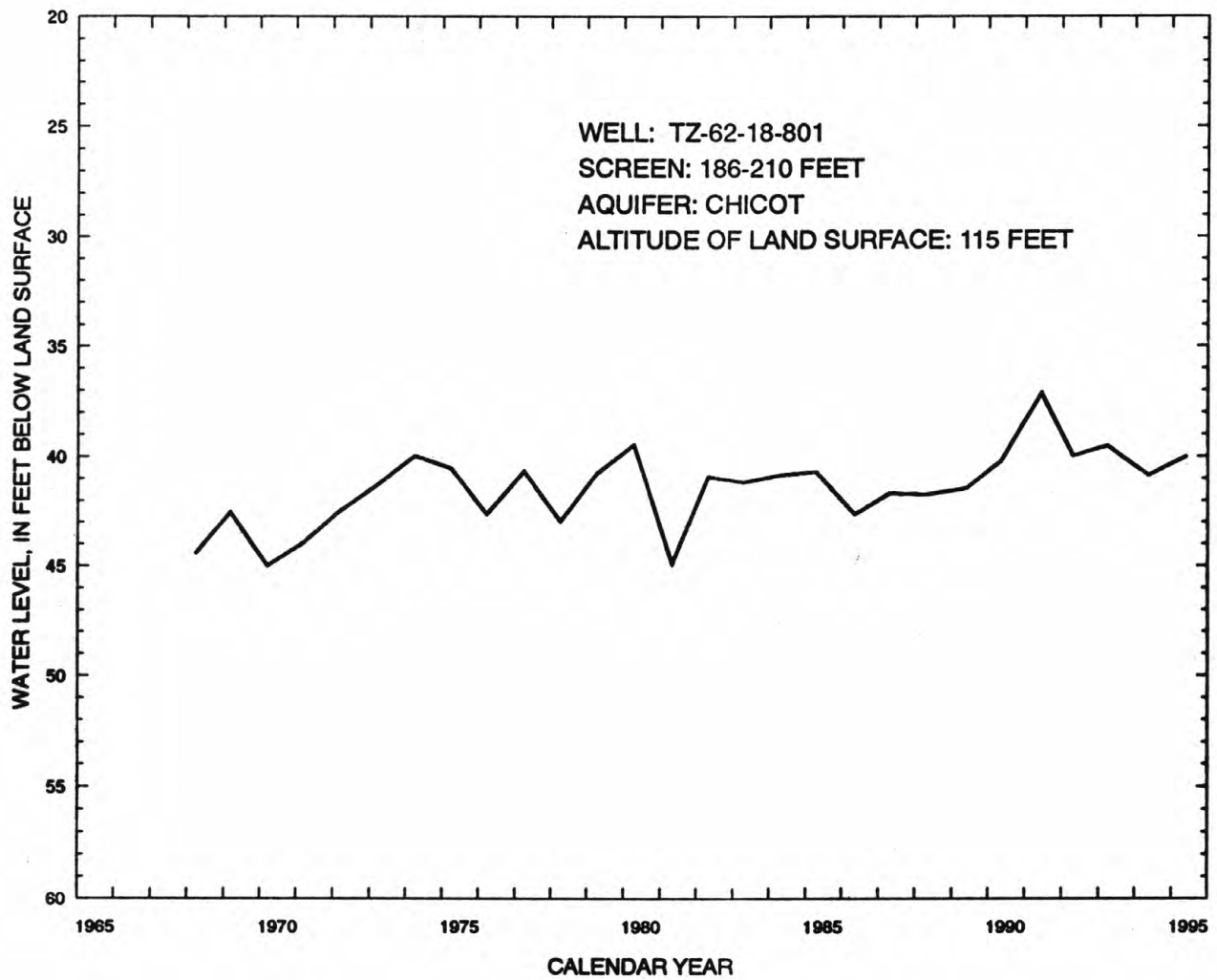


Figure 44.--Hydrograph for well TZ-62-18-801

WATER LEVELS, NEWTON COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303758093494601
LOCAL WELL NUMBER: TZ-62-18-801

TEXAS FOREST SERVICE'S DOMESTIC WELL LOCATED 500 FEET NORTH OF E.O. SIECKE STATE FOREST SERVICE OFFICE ON STATE HIGHWAY 82. DEPTH OF WELL 210 FEET. DIAMETER OF UPPER CASING 3 INCHES. SCREENED INTERVAL FROM 186 TO 210 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 03 40.02 S

PERIOD OF RECORD HIGHEST 37.12 JUN 12, 1991 LOWEST 45.0 MAR 17, 1970
RECORD AVAILABLE FROM 00, 1967 TO JUN 03, 1995 29 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

ORANGE COUNTY

LOCAL WELL NUMBER	SITE ID	Page	LOCAL WELL NUMBER	SITE ID	Page
		HY WL QW			HY WL QW
UJ-61-56-103	301328094052201	289	UJ-62-57-908	300228093523901	297 308
UJ-61-56-314	301246094010601	289	UJ-62-57-909	300140093524031	297
UJ-61-56-315	301237094012301	289	UJ-62-58-208	300527093525400	298 308
UJ-61-56-611	301124094013501	289	UJ-62-58-304	300503093450201	298 308
UJ-61-56-614	301104094012301		UJ-62-58-305	300608093461001	298
UJ-61-56-911	300837094011701	290	UJ-62-58-324	300702093470701	298 308
UJ-61-56-919	300813094001301	290 307	UJ-62-58-325	300503093452001	299 308
UJ-61-56-922	300932094005301	290 307	UJ-62-58-326	300702093470301	299 309
UJ-61-56-923	300930094012501	290	UJ-62-58-402	300439093514401	309
UJ-61-64-302	300721094002001		UJ-62-58-403	300439093514402	299
UJ-61-64-306	300605094010201		UJ-62-58-409	300434093502001	309
UJ-61-64-314	300538094002002		UJ-62-58-410	300440093503801	299
UJ-62-49-302	301311093532101	291 307	UJ-62-58-513	300353093491501	309
UJ-62-49-503	301038093564001	291	UJ-62-58-514	300421093492001	300 309
UJ-62-49-703	300818093581101		UJ-62-58-515	300419093492101	300 309
UJ-62-49-804	300754093553001	291	UJ-62-58-602	300426093463901	300
UJ-62-49-904	300754093541101	291 307	UJ-62-58-605	300249093464501	300 309
UJ-62-49-905	300749093541301		UJ-62-58-606	300245093462901	301
UJ-62-50-107	301334093510002	292 307	UJ-62-58-608	300302093455401	301 309
UJ-62-50-201	301410093495101	292	UJ-62-58-609	300309093454401	301 309
UJ-62-50-807	300818093492101	292 307	UJ-62-58-610	300316093453601	301
UJ-62-50-808	300807093490402	292 307	UJ-62-58-611	300322093452601	302
UJ-62-50-911	300842093451401	293 307	UJ-62-58-613	300328093451301	302
UJ-62-50-912	300950093452602	293 307	UJ-62-58-614	300332093450601	302 309
UJ-62-51-103	301300093444101	293	UJ-62-58-615	300257093470701	302 309
UJ-62-51-706	300908093431801	293 308	UJ-62-58-618	300207093450201	303
UJ-62-51-707	300906093431301	294	UJ-62-58-629	300302093471701	303 309
UJ-62-57-203	300517093561201	294	UJ-62-58-632	300254093460801	303 309
UJ-62-57-401	300353093583801	287 294 308	UJ-62-58-633	300245093460301	303 309
UJ-62-57-403	300438093582701	294 308	UJ-62-58-634	300241093461501	304 309
UJ-62-57-404	300425093582601	295 308	UJ-62-58-638	300252093463401	304 309
UJ-62-57-405	300413093583301	295	UJ-62-58-639	300233093460101	304 309
UJ-62-57-406	300415093582601	295	UJ-62-58-640	300232093461401	304 309
UJ-62-57-407	300400093591601	295 308	UJ-62-58-642	300426093463902	309
UJ-62-57-408	300400093592501	296 308	UJ-62-58-702	300115093502601	305
UJ-62-57-409	300453093592201	296	UJ-62-58-708	300140093522501	305 309
UJ-62-57-501	300409093570501	296 308	UJ-62-58-709	300115093502602	305 309
UJ-62-57-502	300244093551301		UJ-62-58-809	300200093490301	305 309
UJ-62-57-605	300419093531101		UJ-62-58-810	300127093485901	306 309
UJ-62-57-904	300148093524601	296 308	UJ-62-59-101	300623093443601	306 309
UJ-62-57-905	300122093523701	297 308	UJ-62-59-123	300627093440801	288 306 309
UJ-62-57-907	300220093523901	297 308	UJ-62-59-124	300522093445201	306 309

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

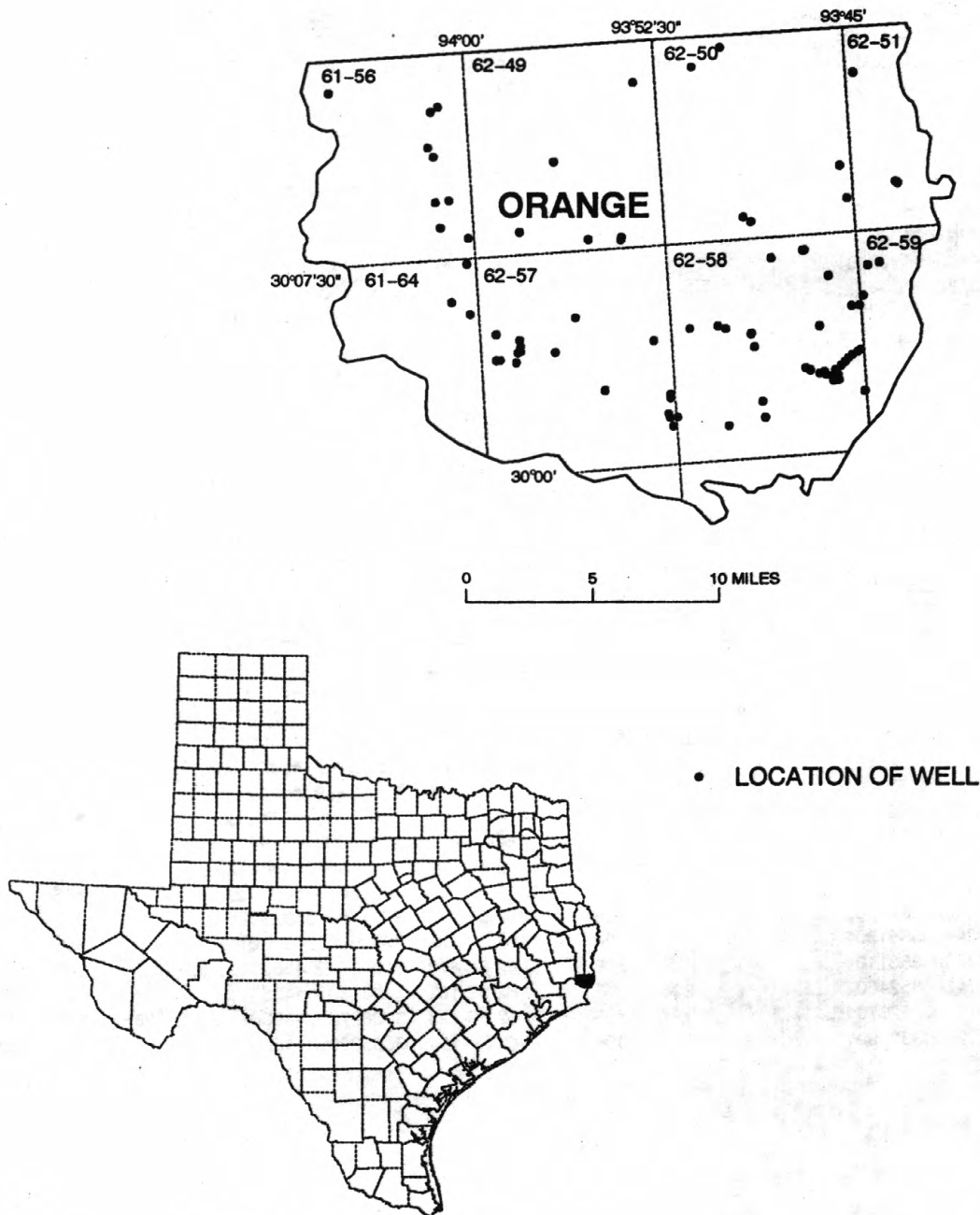


Figure 45.--Orange County Map

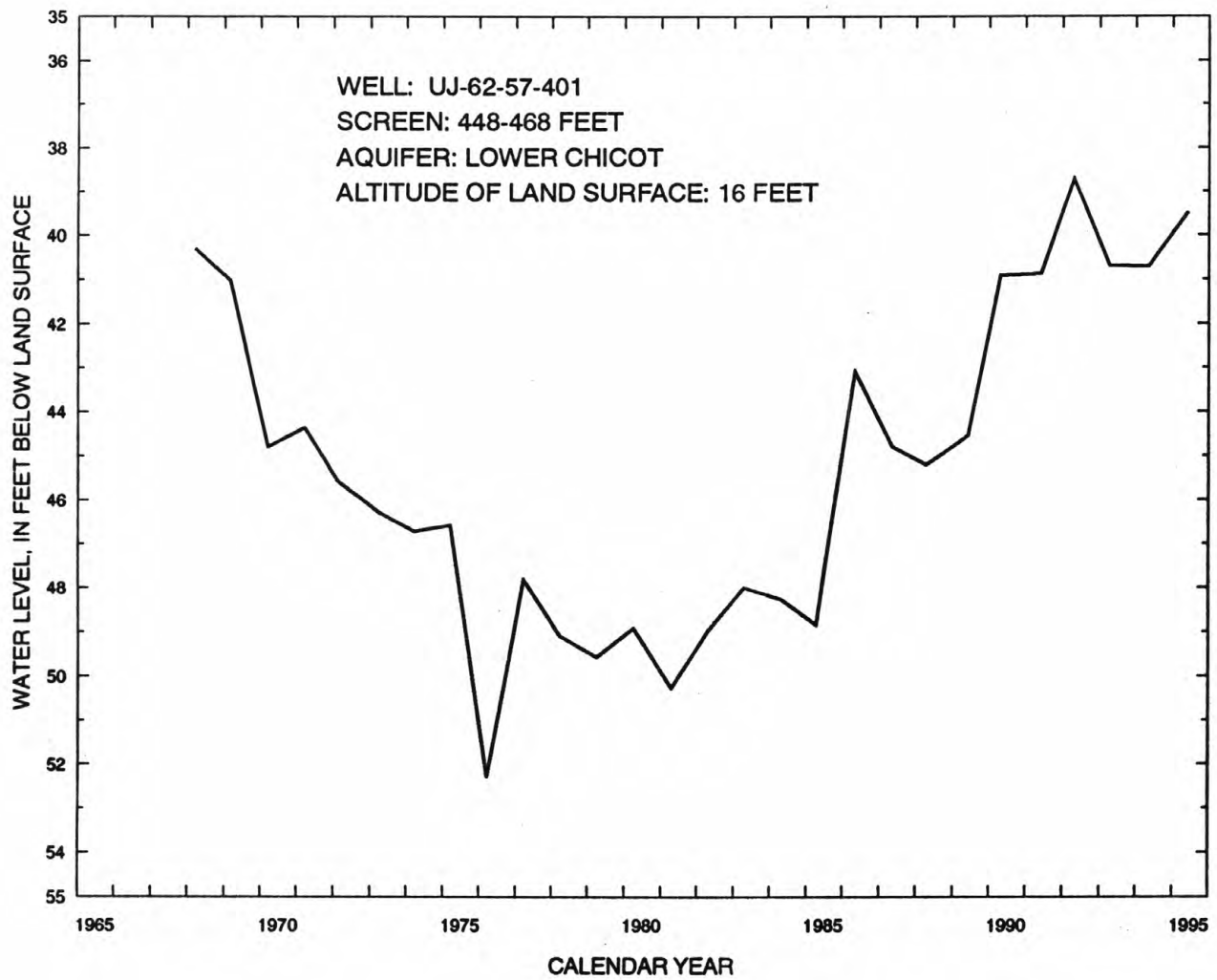


Figure 46.--Hydrograph for well UJ-62-57-401

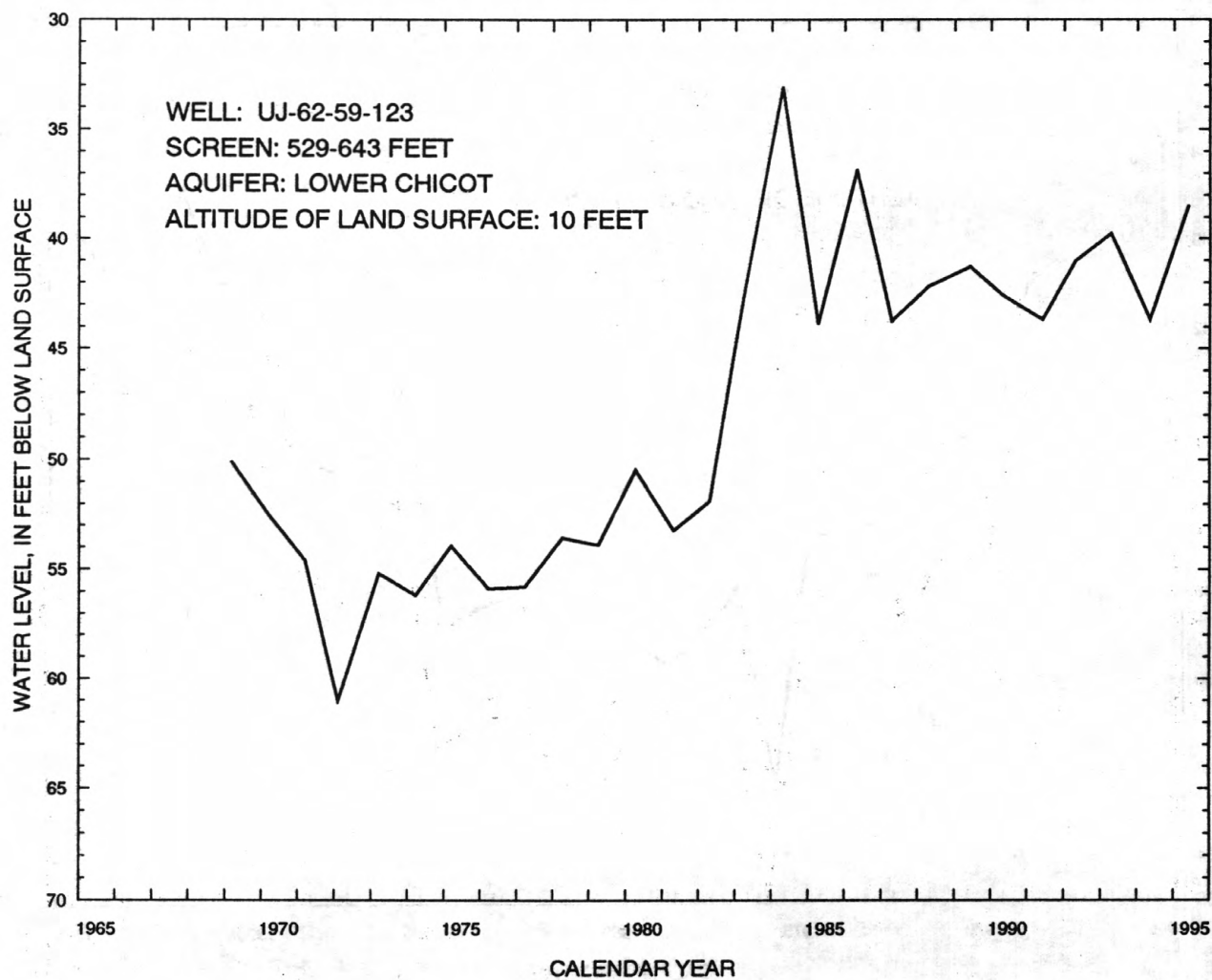


Figure 47.--Hydrograph for well UJ-62-59-123

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 301328094052201
LOCAL WELL NUMBER: UJ-61-56-103

B.H. THIBODEAUX'S UNUSED WELL LOCATED NORTH OF VIDOR AT 3480 FARM TO MARKET ROAD 1131 AND 15 FEET SOUTH OF DRIVEWAY. DEPTH OF WELL 76 FEET. DIAMETER OF CASING 2 INCHES. SCREENED IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 9.46 S

PERIOD OF RECORD HIGHEST 7.31 MAR 31, 1980 LOWEST 15.39 MAR 12, 1970
RECORD AVAILABLE FROM , 1946 TO MAY 31, 1995 31 ENTRIES

SITE NUMBER: 301246094010601
LOCAL WELL NUMBER: UJ-61-56-314

G.C. HINCH'S PUBLIC SUPPLY WELL LOCATED 25 FEET NORTHEAST OF THE END OF NORTHWOOD STREET WHICH IS 4.8 MILES NORTH OF VIDOR ON STATE HIGHWAY 105. DEPTH OF WELL 385 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 375 TO 385 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 42.44 S

PERIOD OF RECORD HIGHEST 37.87 MAR 18, 1974 LOWEST 44.20 APR 15, 1985
RECORD AVAILABLE FROM JUN 29, 1972 TO MAY 31, 1995 24 ENTRIES

SITE NUMBER: 301237094012301
LOCAL WELL NUMBER: UJ-61-56-315

IWANDA TRAILER PARK'S PUBLIC SUPPLY WELL LOCATED 500 FEET WEST OF STATE HIGHWAY 105 AND 1.5 MILES NORTH OF FARM TO MARKET ROAD 1131. DEPTH OF WELL 380 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 356 TO 380 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 43.78 S

PERIOD OF RECORD HIGHEST 37.62 MAR 18, 1974 LOWEST 44.40 APR 19, 1982
RECORD AVAILABLE FROM JUN 29, 1972 TO MAY 31, 1995 23 ENTRIES

SITE NUMBER: 301124094013501
LOCAL WELL NUMBER: UJ-61-56-611

BREWER AND BREWER WATER COMPANY'S (PINE FOREST) PUBLIC SUPPLY WELL LOCATED AT SOUTHEAST CORNER OF INTERSECTION OF BIRDIE AND PINE FOREST DRIVE NORTH OF VIDOR. DEPTH OF WELL 457 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 441 TO 457 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 48.05 S

PERIOD OF RECORD HIGHEST 31 AUG 05, 1963 LOWEST 56.34 APR 13, 1983
RECORD AVAILABLE FROM AUG 05, 1963 TO MAY 31, 1995 20 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300837094011701
LOCAL WELL NUMBER: UJ-61-56-911

COMMUNITY WATER SYSTEM'S PUBLIC SUPPLY WELL LOCATED 50 FEET SOUTH OF GRAND STREET AND 1,500 FEET WEST OF STATE HIGHWAY 105 IN VIDOR. DEPTH OF WELL 486 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 468 TO 486 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 38.20 S

PERIOD OF RECORD HIGHEST 22.54 MAR 08, 1963 LOWEST 46.03 JUN 06, 1991
RECORD AVAILABLE FROM MAR 08, 1963 TO MAY 31, 1995 17 ENTRIES

SITE NUMBER: 300813094001301
LOCAL WELL NUMBER: UJ-61-56-919

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL NO. 3 LOCATED 200 FEET WEST FROM VIDOR JUNIOR HIGH SCHOOL AND 500 FEET NORTH OF THE INTERSECTION OF STATE HIGHWAY 12 AND INTERSTATE HIGHWAY 10. DEPTH OF WELL 432 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 385 TO 420 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 21 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 46.46 S

PERIOD OF RECORD HIGHEST 41.09 MAR 31, 1993 LOWEST 54.87 APR 27, 1981
RECORD AVAILABLE FROM MAY 23, 1967 TO MAY 31, 1995 29 ENTRIES

SITE NUMBER: 300932094005301
LOCAL WELL NUMBER: UJ-61-56-922

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL NO. 4 LOCATED ON THE NORTHEAST CORNER OF INTERSECTION OF CANEY CREEK ROAD AND SALEM ROAD NORTH OF VIDOR. DEPTH OF WELL 495 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 284 TO 490 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 48.48 S

PERIOD OF RECORD HIGHEST 48.48 MAY 31, 1995 LOWEST 58.24 APR 09, 1985
RECORD AVAILABLE FROM APR 08, 1980 TO MAY 31, 1995 11 ENTRIES

SITE NUMBER: 300930094012501
LOCAL WELL NUMBER: UJ-61-56-923

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S (TIGER LAKE) PUBLIC SUPPLY WELL LOCATED ON WATERFORD DRIVE, 2,100 FEET WEST OF STATE HIGHWAY 105, NORTH OF VIDOR. DEPTH OF WELL 460 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 430 TO 460 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 44.53 S

PERIOD OF RECORD HIGHEST 43.60 MAR 31, 1993 LOWEST 46.40 MAY 28, 1991
RECORD AVAILABLE FROM APR 18, 1990 TO MAY 31, 1995 6 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 301311093532101
LOCAL WELL NUMBER: UJ-62-49-302

MAURICEVILLE WATER SUPPLY CORPORATION'S PUBLIC SUPPLY WELL NO. 1 LOCATED ON FARM TO MARKET ROAD 2802, 2,600 FEET WEST OF STATE HIGHWAY 62. DEPTH OF WELL 350 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL FROM 320 TO 350 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 44.60 S

PERIOD OF RECORD HIGHEST 40.48 MAR 30, 1993 LOWEST 50.45 MAY 29, 1991
RECORD AVAILABLE FROM APR 27, 1984 TO MAY 31, 1995 6 ENTRIES

SITE NUMBER: 301038093564001
LOCAL WELL NUMBER: UJ-62-49-503

G.L. LINSComb'S UNUSED WELL LOCATED NEAR SOUTHEAST CORNER OF BARN, 150 FEET NORTH OF WHITE HOUSE AT THE END OF LINSComb ROAD, 3.9 MILES NORTHEAST OF VIDOR. DEPTH OF WELL 117 FEET. DIAMETER OF CASING 1.25 INCHES. SAND POINT IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 10.19 S

PERIOD OF RECORD HIGHEST 7.83 APR 01, 1980 LOWEST 16.17 OCT 12, 1967
RECORD AVAILABLE FROM MAR 18, 1963 TO MAY 31, 1995 30 ENTRIES

SITE NUMBER: 300754093553001
LOCAL WELL NUMBER: UJ-62-49-804

T&J CORPORATION'S PUBLIC SUPPLY WELL LOCATED 1.15 MILES EAST OF FARM TO MARKET ROAD 1135 ON THE NORTH SIDE OF INTERSTATE HIGHWAY 10 INSIDE A FENCED WATER RESERVOIR AREA. DEPTH OF WELL 490 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 470 TO 490 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 37.28 S

PERIOD OF RECORD HIGHEST 37.28 JUN 06, 1995 LOWEST 38.62 MAY 30, 1991
RECORD AVAILABLE FROM APR 17, 1990 TO JUN 06, 1995 5 ENTRIES

SITE NUMBER: 300754093541101
LOCAL WELL NUMBER: UJ-62-49-904

TEXAS HIGHWAY DEPARTMENT'S PUBLIC SUPPLY WELL LOCATED IN REST AREA ON THE NORTH SIDE OF INTERSTATE HIGHWAY 10, 2.5 MILES EAST OF FARM TO MARKET ROAD 1135. DEPTH OF WELL 415 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 399 TO 415 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 36.58 S

PERIOD OF RECORD HIGHEST 36.22 MAR 28, 1968 LOWEST 44.78 APR 24, 1981
RECORD AVAILABLE FROM OCT 25, 1967 TO JUN 01, 1995 26 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 301334093510002
LOCAL WELL NUMBER: UJ-62-50-107

MAURICEVILLE WATER SUPPLY CORPORATION'S PUBLIC SUPPLY WELL NO. 4 LOCATED 100 FEET WEST OF NORTH BILBO ROAD AND 1,320 FEET NORTH FROM STATE HIGHWAY 12. DEPTH OF WELL 730 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVAL FROM 680 TO 730 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 38.34 S

PERIOD OF RECORD HIGHEST 37.26 APR 08, 1992 LOWEST 39.25 MAY 12, 1994
RECORD AVAILABLE FROM APR 28, 1990 TO MAY 31, 1995 6 ENTRIES

SITE NUMBER: 301410093495101
LOCAL WELL NUMBER: UJ-62-50-201

BOYCE N. WARD'S IRRIGATION WELL LOCATED IN TIN SHED, 200 FEET SOUTH OF STATE HIGHWAY 12 AND 3.3 MILES NORTHEAST OF OF STATE HIGHWAY 62. DEPTH OF WELL 586 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 476 TO 586 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 39.32 S

PERIOD OF RECORD HIGHEST 31.02 JAN 21, 1963 LOWEST 46.55 APR 24, 1981
RECORD AVAILABLE FROM JAN 21, 1963 TO MAY 31, 1995 28 ENTRIES

SITE NUMBER: 300818093492101
LOCAL WELL NUMBER: UJ-62-50-807

HENRY L. WILSON'S DOMESTIC WELL LOCATED 200 FEET WEST OF STATE HIGHWAY 62 AND 1,750 FEET NORTHEAST OF FARM TO MARKET ROAD 1078. DEPTH OF WELL 454 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 442 TO 454 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 43.47 S

PERIOD OF RECORD HIGHEST 41.72 MAR 30, 1993 LOWEST 51.52 APR 30, 1982
RECORD AVAILABLE FROM JUN 30, 1972 TO MAY 31, 1995 24 ENTRIES

SITE NUMBER: 300807093490402
LOCAL WELL NUMBER: UJ-62-50-808

H.D. WOMACK'S DOMESTIC WELL LOCATED IN SHED NORTH OF HOUSE THAT IS 300 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 1078 AND STATE HIGHWAY 62. DEPTH OF WELL 655 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 643 TO 655 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 44.10 S

PERIOD OF RECORD HIGHEST 44.10 MAY 31, 1995 LOWEST 53.28 MAR 28, 1979
RECORD AVAILABLE FROM MAR 20, 1974 TO MAY 31, 1995 20 ENTRIES

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

PERIOD OF RECORD HIGHEST 37.03 MAY 13, 1994 LOWEST 56.29 MAR 31, 1993
RECORD AVAILABLE FROM APR 23, 1992 TO JUN 02, 1995 4 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300906093431301
LOCAL WELL NUMBER: UJ-62-51-707

J.M. HUBER CORPORATION'S (ECHO PLANT) NATURAL GAS INDUSTRIAL WELL NO. 1 LOCATED NEAR RAILROAD TRACKS EAST OF PLANT WHICH IS LOCATED AT THE EAST END OF FARM TO MARKET ROAD 736. DEPTH OF WELL 502 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL FROM 428 TO 488 IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 02 40.69 S

PERIOD OF RECORD HIGHEST 34.64 OCT 12, 1962 LOWEST 55.51 SEP 21, 1972
RECORD AVAILABLE FROM OCT 12, 1962 TO JUN 02, 1995 32 ENTRIES

SITE NUMBER: 300517093561201
LOCAL WELL NUMBER: UJ-62-57-203

JOE M. HEINEN'S DOMESTIC WELL LOCATED ON WEST SIDE OF FARM TO MARKET ROAD 1135, 1.1 MILES NORTH OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 740 FEET. DIAMETER OF UPPER CASING 8.88 INCHES. COMPLETED OPEN ENDED AT 740 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 40.79 S

PERIOD OF RECORD HIGHEST 2.90 FEB 17, 1941 LOWEST 49.92 APR 21, 1981
RECORD AVAILABLE FROM FEB 17, 1941 TO JUN 01, 1995 30 ENTRIES

SITE NUMBER: 300353093583801
LOCAL WELL NUMBER: UJ-62-57-401

TEXAS EASTERN GAS PIPELINE COMPANY'S INDUSTRIAL WELL LOCATED 1,100 FEET WEST AND 1,700 FEET SOUTH OF INTERSECTION OF STATE HIGHWAY 105 SOUTH AND MANSFIELD FERRY ROAD. DEPTH OF WELL 481 FEET. DIAMETER OF UPPER CASING 8.62 INCHES. SCREENED INTERVAL FROM 448 TO 468 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 39.49 S

PERIOD OF RECORD HIGHEST 24 , 1956 LOWEST 52.30 MAR 24, 1976
RECORD AVAILABLE FROM , 1956 TO MAY 31, 1995 30 ENTRIES

SITE NUMBER: 300438093582701
LOCAL WELL NUMBER: UJ-62-57-403

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 1 LOCATED ON EAST SIDE OF STATE HIGHWAY 105 SOUTH AND 2,700 FEET NORTH OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 483 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 433 TO 483 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 38.64 S

PERIOD OF RECORD HIGHEST 30 MAY , 1961 LOWEST 48.83 APR 30, 1981
RECORD AVAILABLE FROM MAY , 1961 TO JUN 01, 1995 22 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300425093582601
LOCAL WELL NUMBER: UJ-62-57-404

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 2 LOCATED ON EAST SIDE OF STATE HIGHWAY 105 SOUTH, 1,400 FEET NORTH OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 490 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 430 TO 481 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND -SURFACE DATUM 16 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 35 A

PERIOD OF RECORD HIGHEST 27.96 MAR 21, 1975 LOWEST 49.72 APR 20, 1982
RECORD AVAILABLE FROM MAY , 1961 TO JUN 01, 1995 23 ENTRIES

SITE NUMBER: 300413093583301
LOCAL WELL NUMBER: UJ-62-57-405

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 3 LOCATED 500 FEET NORTHWEST OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 482 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 430 TO 480 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 44.05 S

PERIOD OF RECORD HIGHEST 30 JUN , 1961 LOWEST 54.19 APR 20, 1981
RECORD AVAILABLE FROM JUN , 1961 TO JUN 01, 1995 24 ENTRIES

SITE NUMBER: 300415093582601
LOCAL WELL NUMBER: UJ-62-57-406

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 6 LOCATED ON EAST SIDE OF STATE HIGHWAY 105 SOUTH, 500 FEET NORTH OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 482 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 430 TO 480 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND -SURFACE DATUM 15 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 41.30 S

PERIOD OF RECORD HIGHEST 30 MAY , 1961 LOWEST 50 APR 28, 1967
RECORD AVAILABLE FROM MAY , 1961 TO JUN 01, 1995 23 ENTRIES

SITE NUMBER: 300400093591601
LOCAL WELL NUMBER: UJ-62-57-407

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 4 LOCATED ON SOUTH SIDE OF MANSFIELD FERRY ROAD, 4,100 FEET WEST OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 372 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 320 TO 370 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 6 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 30 A

PERIOD OF RECORD HIGHEST 3.84 APR 19, 1990 LOWEST 44.5 APR 25, 1977
RECORD AVAILABLE FROM JUL , 1961 TO JUN 01, 1995 21 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300400093592501
LOCAL WELL NUMBER: UJ-62-57-408

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 5 LOCATED ON SOUTH SIDE OF MANSFIELD FERRY ROAD, 4,800 FEET WEST OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 385 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 343 TO 383 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 6 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 27.79 S

PERIOD OF RECORD HIGHEST 17 JUN , 1961 LOWEST 52.0 APR 25, 1977
RECORD AVAILABLE FROM , 1961 TO JUN 01, 1995 19 ENTRIES

SITE NUMBER: 300453093592201
LOCAL WELL NUMBER: UJ-62-57-409

TED B. MICHAEL'S ABANDONED WELL LOCATED 800 FEET WEST OF STATE HIGHWAY 105 SOUTH ON THE SOUTH SIDE OF FARM ROAD WHICH IS 150 FEET SOUTH OF INTERSECTION OF CHINESE ELM ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 643 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 550 TO 640 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 39.15 S

PERIOD OF RECORD HIGHEST 11 , 1950 LOWEST 49.33 APR 20, 1982
RECORD AVAILABLE FROM , 1950 TO MAY 31, 1995 31 ENTRIES

SITE NUMBER: 300409093570501
LOCAL WELL NUMBER: UJ-62-57-501

ENRON GAS PIPELINE OPERATING COMPANY'S INDUSTRIAL WELL LOCATED 300 FEET SOUTH OF STATE HIGHWAY 105 SOUTH AND 1 MILE WEST OF INTERSECTION OF FARM TO MARKET ROAD 1135 AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 445 FEET. DIAMETER OF UPPER CASING 8.62 INCHES. SCREENED INTERVAL FROM 405 TO 435 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 41.42 S

PERIOD OF RECORD HIGHEST 12.04 APR 20, 1990 LOWEST 47.30 APR 20, 1981
RECORD AVAILABLE FROM , 1958 TO JUN 01, 1995 31 ENTRIES

SITE NUMBER: 300148093524601
LOCAL WELL NUMBER: UJ-62-57-904

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL NO. 4 LOCATED 600 FEET WEST OF MAIN ACCESS ROAD TO PLANT AND 3,500 FEET SOUTH OF FARM TO MARKET ROAD 1442. DEPTH OF WELL 458 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL 432 TO 455 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 87.77 S

PERIOD OF RECORD HIGHEST 77.5 MAR 08, 1968 LOWEST 107.61 MAR 31, 1977
RECORD AVAILABLE FROM MAR 08, 1968 TO JUN 01, 1995 22 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300122093523701
LOCAL WELL NUMBER: UJ-62-57-905

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL NO. 5 LOCATED IN THE NORTH PART OF NORTH PARKING LOT AND 1 MILE SOUTH FROM INTERSECTION OF PLANT ENTRANCE AND FARM TO MARKET ROAD 1442. DEPTH OF WELL 464 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL FROM 422 TO 461 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 96.18 S

PERIOD OF RECORD HIGHEST 49.07 FEB 25, 1963 LOWEST 103.50 JUN 04, 1991
RECORD AVAILABLE FROM FEB 25, 1963 TO JUN 01, 1995 10 ENTRIES

SITE NUMBER: 300220093523901
LOCAL WELL NUMBER: UJ-62-57-907

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL NO. 7 LOCATED ON SOUTH SIDE OF FARM TO MARKET ROAD 1442 JUST INSIDE MAIN GATE. DEPTH OF WELL 664 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 604 TO 654 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 36.42 S

PERIOD OF RECORD HIGHEST 34.0 MAR 08, 1968 LOWEST 46.76 MAY 13, 1987
RECORD AVAILABLE FROM SEP 29, 1965 TO JUN 01, 1995 23 ENTRIES

SITE NUMBER: 300228093523901
LOCAL WELL NUMBER: UJ-62-57-908

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL NO. 8 LOCATED IN METAL BUILDING NEAR CANAL, 450 FEET NORTH OF FARM TO MARKET ROAD 1442 AND 200 FEET WEST OF PLANT'S ENTRANCE. DEPTH OF WELL 634 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 573 TO 623 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 34.66 S

PERIOD OF RECORD HIGHEST 33.5 MAR 08, 1968 LOWEST 44.80 APR 21, 1983
RECORD AVAILABLE FROM , 1965 TO JUN 01, 1995 21 ENTRIES

SITE NUMBER: 300140093524301
LOCAL WELL NUMBER: UJ-62-57-909

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL NO. 9 LOCATED ON WEST SIDE OF PLANT ENTRANCE ROAD AND 4,250 FEET SOUTH OF FARM TO MARKET ROAD 1442. DEPTH OF WELL 460 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 410 TO 460 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 102.80 S

PERIOD OF RECORD HIGHEST 97.88 MAY 17, 1994 LOWEST 106.60 JUN 04, 1991
RECORD AVAILABLE FROM APR 20, 1990 TO JUN 01, 1995 6 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300651093482201
LOCAL WELL NUMBER: UJ-62-58-208

J.M. HUBER CORPORATION'S INDUSTRIAL WELL NO. 2 LOCATED WEST OF PLANT AT 6522 INTERSTATE HIGHWAY 10 IN THE CITY OF WEST ORANGE. DEPTH OF WELL 557 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 509 TO 539 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 40.65 S

PERIOD OF RECORD HIGHEST 40.65 MAY 31, 1995 LOWEST 50 JUL 01, 1989
RECORD AVAILABLE FROM JUL 01, 1989 TO MAY 31, 1995 5 ENTRIES

SITE NUMBER: 300503093450201
LOCAL WELL NUMBER: UJ-62-58-304

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 2'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 2526 WESTERN IN THE CITY OF WEST ORANGE. DEPTH OF WELL 719 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 626 TO 706 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 02 40.60 S

PERIOD OF RECORD HIGHEST 27 AUG 26, 1954 LOWEST 62.57 FEB 09, 1972
RECORD AVAILABLE FROM AUG 26, 1954 TO JUN 02, 1995 30 ENTRIES

SITE NUMBER: 300608093461001
LOCAL WELL NUMBER: UJ-62-58-305

CITY OF ORANGE'S PINEHURST PUBLIC SUPPLY WELL NO. 8 LOCATED ON NORTHEAST CORNER OF INTERSECTION OF CONCORD ROAD AND STRICKLAND STREET. DEPTH OF WELL 622 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 520 TO 610 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 11 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 02 40.83 S

PERIOD OF RECORD HIGHEST 33 , 1961 LOWEST 60.47 FEB 08, 1972
RECORD AVAILABLE FROM , 1961 TO JUN 02, 1995 31 ENTRIES

SITE NUMBER: 300702093470701
LOCAL WELL NUMBER: UJ-62-58-324

CITY OF PINEHURST'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 2650 41ST STREET. DEPTH OF WELL 460 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 365 TO 445 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 02 48.69 S

PERIOD OF RECORD HIGHEST 40 JUN 11, 1964 LOWEST 59.04 FEB 09, 1972
RECORD AVAILABLE FROM JUN 11, 1964 TO JUN 02, 1995 28 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300503093452001
LOCAL WELL NUMBER: UJ-62-58-325

CITY OF WEST ORANGE WATER CONTROL AND IMPROVEMENT DISTRICT NO. 2'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 1916 AUSTIN. DEPTH OF WELL 761 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 620 TO 670 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 02 32.88 S

PERIOD OF RECORD HIGHEST 32.88 JUN 02, 1995 LOWEST 61.13 FEB 09, 1972
RECORD AVAILABLE FROM AUG 28, 1967 TO JUN 02, 1995 29 ENTRIES

SITE NUMBER: 300702093470301
LOCAL WELL NUMBER: UJ-62-58-326

CITY OF PINEHURST'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 2746 MARTIN LUTHER KING DRIVE. DEPTH OF WELL 600 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 530 TO 600 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 02 42.93 S

PERIOD OF RECORD HIGHEST 42.93 JUN 02, 1995 LOWEST 46.73 APR 14, 1993
RECORD AVAILABLE FROM APR 24, 1990 TO JUN 02, 1995 6 ENTRIES

SITE NUMBER: 300439093514402
LOCAL WELL NUMBER: UJ-62-58-403

ORANGEFIELD INDEPENDENT SCHOOL DISTRICT'S UNUSED WELL LOCATED IN SHED 20 FEET NORTH OF HIGH SCHOOL ON STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 480 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 460 TO 480 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 42.58 S

PERIOD OF RECORD HIGHEST 23.30 FEB 07, 1963 LOWEST 44.74 APR 01, 1993
RECORD AVAILABLE FROM FEB 07, 1963 TO MAY 31, 1995 29 ENTRIES

SITE NUMBER: 300440093503801
LOCAL WELL NUMBER: UJ-62-58-410

ORANGEFIELD RECREATION PARK'S ABANDONED WELL LOCATED 200 FEET WEST OF BASEBALL CONCESSION AND 1,100 FEET NORTH OF INTERSECTION OF CATTLE-XING ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 120 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 110 TO 120 FEET IN CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 3.71 S

PERIOD OF RECORD HIGHEST +.14 JUN 03, 1991 LOWEST 8.43 APR 21, 1981
RECORD AVAILABLE FROM MAR 05, 1969 TO MAY 31, 1995 26 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300421093492001
LOCAL WELL NUMBER: UJ-62-58-514

DOAN'S NURSERY'S IRRIGATION (NORTH) WELL LOCATED INSIDE THE NURSERY, 300 FEET WEST OF STATE HIGHWAY 62 AND 2,400 FEET SOUTH OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 400 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 6.85 S

PERIOD OF RECORD HIGHEST 6.26 APR 20, 1992 LOWEST 7.55 MAY 10, 1994
RECORD AVAILABLE FROM APR 19, 1990 TO MAY 31, 1995 6 ENTRIES

SITE NUMBER: 300419093492101
LOCAL WELL NUMBER: UJ-62-58-515

DOAN'S NURSERY'S IRRIGATION (SOUTH) WELL LOCATED 350 FEET WEST OF STATE HIGHWAY 62 AND 2,500 FEET SOUTH OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 275 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

MAY 31 9.87 S

PERIOD OF RECORD HIGHEST 9.36 APR 20, 1992 LOWEST 10.20 APR 19, 1990
RECORD AVAILABLE FROM APR 19, 1990 TO MAY 31, 1995 6 ENTRIES

SITE NUMBER: 300426093463901
LOCAL WELL NUMBER: UJ-62-58-602

E.H. WILLEY'S UNUSED WELL LOCATED IN SMALL SHED 150 FEET SOUTHWEST OF HOUSE THAT IS 1,300 FEET WEST OF STATE HIGHWAY 105 SOUTH (FOREMAN ROAD) AND 1.7 MILES NORTH OF INTERSECTION OF FARM TO MARKET ROAD 1006 AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 711 FEET. DIAMETER OF UPPER CASING 5 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 12.02 S

PERIOD OF RECORD HIGHEST .06 JUN 23, 1941 LOWEST 62.28 FEB 08, 1972
RECORD AVAILABLE FROM JUN 23, 1941 TO JUN 06, 1995 43 ENTRIES

SITE NUMBER: 300249093464501
LOCAL WELL NUMBER: UJ-62-58-605

CHEVRON CHEMICAL COMPANY'S INDUSTRIAL WELL NO. 4 LOCATED 800 FEET SOUTH OF FARM TO MARKET ROAD 1006 AND 2,000 FEET WEST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 717 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 604 TO 717 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 7 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 38.67 S

PERIOD OF RECORD HIGHEST 29 , 1959 LOWEST 63.13 MAR 23, 1976
RECORD AVAILABLE FROM , 1959 TO JUN 06, 1995 18 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300245093462901
LOCAL WELL NUMBER: UJ-62-58-606

JAMES RIVER CORPORATION'S INDUSTRIAL WELL LOCATED 800 FEET SOUTH OF FARM TO MARKET ROAD 1006 AND 300 FEET WEST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 710 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 630 TO 710 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 7 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 32.63 S

PERIOD OF RECORD HIGHEST 32.63 JUN 06, 1995 LOWEST 43.09 JUN 05, 1991
RECORD AVAILABLE FROM APR 24, 1990 TO JUN 06, 1995 6 ENTRIES

SITE NUMBER: 300302093455401
LOCAL WELL NUMBER: UJ-62-58-608

ALLIED-SIGNAL INCORPORATED'S INDUSTRIAL WELL LOCATED ON FARM TO MARKET ROAD 1006, 2,000 FEET EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 736 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 620 TO 735 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 37.54 S

PERIOD OF RECORD HIGHEST 22 , 1953 LOWEST 55.90 MAR 27, 1979
RECORD AVAILABLE FROM , 1953 TO JUN 06, 1995 18 ENTRIES

SITE NUMBER: 300309093454401
LOCAL WELL NUMBER: UJ-62-58-609

E.I. DuPONT'S INDUSTRIAL WELL NO. 103-3 LOCATED IN THE PLANT ON FARM TO MARKET ROAD 1006, 3,600 FEET EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 726 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 634 TO 723 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 11 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 41.88 S

PERIOD OF RECORD HIGHEST 33 SEP , 1959 LOWEST 61.19 MAR 11, 1970
RECORD AVAILABLE FROM SEP , 1959 TO JUN 06, 1995 21 ENTRIES

SITE NUMBER: 300316093453601
LOCAL WELL NUMBER: UJ-62-58-610

E.I. DuPONT'S UNUSED WELL NO. 103-3.1 LOCATED OUTSIDE OF PLANT CONSTRUCTION PERSONNEL OFFICE IN THE MIDDLE OF THE ROAD WHICH IS ON THE SOUTH SIDE OF FARM TO MARKET ROAD 1006, 4,800 FEET EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 715 FEET. DIAMETER OF CASING 1.5 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 7 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 39.92 S

PERIOD OF RECORD HIGHEST 35 SEP , 1959 LOWEST 68.0 FEB , 1968
RECORD AVAILABLE FROM SEP , 1959 TO JUN 06, 1995 31 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300322093452601
LOCAL WELL NUMBER: UJ-62-58-611

E.I. DuPONT'S (U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL WITH GRAPHIC RECORDER) UNUSED WELL NO. 103-2 LOCATED IN SOUTH-CENTRAL PART OF EMPLOYEES' PARKING LOT ON SOUTH SIDE OF FARM TO MARKET ROAD 1006, 5,800 FEET WEST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 715 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 39.44 S

PERIOD OF RECORD HIGHEST 37 SEP , 1959 LOWEST 63.56 OCT 18, 1976
RECORD AVAILABLE FROM SEP , 1959 TO JUN 06, 1995 61 ENTRIES

SITE NUMBER: 300328093451301
LOCAL WELL NUMBER: UJ-62-58-613

E.I. DuPONT'S UNUSED WELL NO. 103-1.1 LOCATED UNDER OAK TREE NEAR BUILDING 11 AT THE PLANT ON THE SOUTH SIDE OF FARM TO MARKET ROAD 1006, 1.35 MILES EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 723 FEET. DIAMETER OF CASING 3.5 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 38.60 S

PERIOD OF RECORD HIGHEST 36.70 JUN 01, 1989 LOWEST 70.0 FEB , 1968
RECORD AVAILABLE FROM SEP , 1959 TO JUN 06, 1995 32 ENTRIES

SITE NUMBER: 300332093450601
LOCAL WELL NUMBER: UJ-62-58-614

E.I. DuPONT'S INDUSTRIAL WELL NO. 103-1 LOCATED IN NORTHEAST PARKING LOT OF THE PLANT ON SOUTH SIDE OF FARM TO MARKET ROAD 1006, 1.5 MILES EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 726 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 11 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 42.63 S

PERIOD OF RECORD HIGHEST 37 JUN , 1959 LOWEST 66.55 OCT 07, 1969
RECORD AVAILABLE FROM JUN , 1959 TO JUN 06, 1995 20 ENTRIES

SITE NUMBER: 300257093470701
LOCAL WELL NUMBER: UJ-62-58-615

FIRESTONE SYNTHETIC RUBBER AND LATEX COMPANY'S UNUSED (EAST) WELL LOCATED IN NORTHEAST CORNER OF PLANT ON SOUTH SIDE OF FARM TO MARKET ROAD 1006, 1 MILE WEST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 700 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 9 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 38.71 S

PERIOD OF RECORD HIGHEST 27 , 1957 LOWEST 56.74 MAR 24, 1976
RECORD AVAILABLE FROM , 1957 TO JUN 06, 1995 24 ENTRIES

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

E.I. DUPONT'S UPPER DUAL COMPLETED UNUSED WELL LOCATED 4,000 FEET EAST OF STATE HIGHWAY 105 SOUTH ON FARM TO MARKET ROAD 1006, 5,600 FEET SOUTH ON COMPANY ROAD NEAR EVAPORATION PONDS. DEPTH OF WELL 717 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 637 TO 682 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

JUN 06 36.75 S

SITE NUMBER: 300302093471701
LOCAL WELL NUMBER: UJ-62-58-629

FIRESTONE SYNTHETIC RUBBER AND LATEX COMPANY'S INDUSTRIAL WELL NO. P-821 LOCATED ON SOUTH SIDE OF FARM TO MARKET ROAD 1006, 1.1 MILES EAST OF STATE HIGHWAY 87. DEPTH OF WELL 700 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 595 TO 680 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

JUN 06 37.75 S

PERIOD OF RECORD	HIGHEST 31	, 1960	LOWEST 44.82	JUN 04, 1991
	RECORD AVAILABLE FROM	, 1960 TO JUN 06, 1995	6 ENTRIES	

SITE NUMBER: 300254093460801
LOCAL WELL NUMBER: UJ-62-58-632

MILES INCORPORATED'S (POLYSAR) INDUSTRIAL WELL NO. 1 LOCATED AT THE PLANT WHICH IS 1,200 FEET EAST OF STATE HIGHWAY 105 SOUTH AND 750 FEET SOUTH OF FARM TO MARKET ROAD 1006. DEPTH OF WELL 730 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 640 TO 710 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

JUN 06 37.82 S

PERIOD OF RECORD HIGHEST 37.50 MAY 16, 1994 LOWEST 58.47 MAR 11, 1970
RECORD AVAILABLE FROM JUN 09, 1965 TO JUN 06, 1995 16 ENTRIES

SITE NUMBER: 300245093460301
LOCAL WELL NUMBER: UJ-62-58-633

MILES INCORPORATED'S (POLYSAR) INDUSTRIAL WELL NO. 1 LOCATED AT THE PLANT WHICH IS 1,200 FEET EAST OF STATE HIGHWAY 105 SOUTH AND 1,750 FEET SOUTH OF FARM TO MARKET ROAD 1006. DEPTH OF WELL 740 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 625 TO 725 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

JUN 06 28.40 S

PERIOD OF RECORD HIGHEST 28.40 JUN 06, 1995 LOWEST 63.85 SEP 21, 1972
RECORD AVAILABLE FROM AUG 05, 1965 TO JUN 06, 1995 29 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300241093461501
LOCAL WELL NUMBER: UJ-62-58-634

MILES INCORPORATED'S (POLYSAR) INDUSTRIAL WELL NO. 3 LOCATED AT THE PLANT, 1800 FEET SOUTH OF FARM TO MARKET ROAD 1006 AND 100 FEET EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 730 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 615 TO 715 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 33.24 S

PERIOD OF RECORD HIGHEST 33.24 JUN 06, 1995 LOWEST 60.20 MAR 13, 1970
RECORD AVAILABLE FROM JUL 07, 1965 TO JUN 06, 1995 24 ENTRIES

SITE NUMBER: 300252093463401
LOCAL WELL NUMBER: UJ-62-58-638

CHEVRON CHEMICAL COMPANY'S INDUSTRIAL WELL NO. 3 LOCATED AT THE PLANT ON THE SOUTH SIDE OF FARM TO MARKET ROAD 1006 AND 1,400 FEET WEST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 750 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 634 TO 735 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 52.94 S

PERIOD OF RECORD HIGHEST 44.34 MAY 10, 1994 LOWEST 54.60 MAR 06, 1969 MAR 09, 1969
RECORD AVAILABLE FROM MAR 06, 1969 TO JUN 06, 1995 7 ENTRIES

SITE NUMBER: 300233093460101
LOCAL WELL NUMBER: UJ-62-58-639

MILES INCORPORATED'S (POLYSAR) INDUSTRIAL WELL NO. 4 LOCATED AT THE PLANT, 1,200 FEET EAST OF STATE HIGHWAY 105 SOUTH AND 3,000 FEET SOUTH OF FARM TO MARKET ROAD 1006. DEPTH OF WELL 740 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 620 TO 725 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 30.16 S

PERIOD OF RECORD HIGHEST 30.16 JUN 06, 1995 LOWEST 58.07 MAR 29, 1974
RECORD AVAILABLE FROM JUL 06, 1968 TO JUN 06, 1995 22 ENTRIES

SITE NUMBER: 300232093461401
LOCAL WELL NUMBER: UJ-62-58-640

MILES INCORPORATED'S (POLYSAR) INDUSTRIAL WELL NO. 5 LOCATED 2,500 FEET SOUTH OF FARM TO MARKET ROAD 1006 AND 500 FEET EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 723 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 612 TO 718 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 06 35.52 S

PERIOD OF RECORD HIGHEST 35.52 JUN 06, 1995 LOWEST 60.16 MAR 25, 1977
RECORD AVAILABLE FROM JUL 23, 1970 TO JUN 06, 1995 13 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300115093502601
LOCAL WELL NUMBER: UJ-62-58-702

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 3'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 260 RACHAL STREET, 1,500 FEET EAST OF STATE HIGHWAY 87 IN BRIDGE CITY. DEPTH OF WELL 700 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 600 TO 672 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 40.87 S

PERIOD OF RECORD HIGHEST 12 , 1955 LOWEST 48.38 MAR 19, 1975
RECORD AVAILABLE FROM , 1955 TO JUN 01, 1995 25 ENTRIES

SITE NUMBER: 300140093522501
LOCAL WELL NUMBER: UJ-62-58-708

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL LOCATED AT THE PLANT, 4,200 FEET SOUTH OF FARM TO MARKET ROAD 1442 AND 2.5 MILES WEST OF STATE HIGHWAY 87. DEPTH OF WELL 465 FEET. DIAMETER OF CASING 16 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 93.22 S

PERIOD OF RECORD HIGHEST 72.5 MAR 27, 1973 LOWEST 111.74 APR 16, 1985
RECORD AVAILABLE FROM FEB 27, 1970 TO JUN 01, 1995 10 ENTRIES

SITE NUMBER: 300115093502602
LOCAL WELL NUMBER: UJ-62-58-709

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 3'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 260 RACHAL IN BRIDGE CITY. DEPTH OF WELL 708 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 617 TO 698 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 39.99 S

PERIOD OF RECORD HIGHEST 39.06 MAY 17, 1994 LOWEST 45.75 APR 10, 1985
RECORD AVAILABLE FROM APR 10, 1985 TO JUN 01, 1995 11 ENTRIES

SITE NUMBER: 300200093490301
LOCAL WELL NUMBER: UJ-62-58-809

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 3'S PUBLIC SUPPLY WELL NO. 3 LOCATED 80 FEET NORTH OF FARM TO MARKET ROAD 1442 AND 1 MILE EAST OF STATE HIGHWAY 87. DEPTH OF WELL 652 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 570 TO 650 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 7 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 33.09 S

PERIOD OF RECORD HIGHEST 33.09 JUN 01, 1995 LOWEST 50.54 MAR 27, 1979
RECORD AVAILABLE FROM MAR 19, 1965 TO JUN 01, 1995 20 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300127093485901
LOCAL WELL NUMBER: UJ-62-58-810

P.J. SILKWOOD'S DOMESTIC WELL LOCATED IN WOODEN SHED AT 451 EAST YOUNG STREET IN BRIDGE CITY. DEPTH OF WELL 170 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 160 TO 170 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 01 9.27 S

PERIOD OF RECORD HIGHEST 8.35 APR 23, 1992 LOWEST 13.62 JUN 29, 1972
RECORD AVAILABLE FROM JUN 29, 1972 TO JUN 01, 1995 19 ENTRIES

SITE NUMBER: 300623093443601
LOCAL WELL NUMBER: UJ-62-59-101

CITY OF ORANGE'S PUBLIC SUPPLY WELL NO. 7 LOCATED ON LINK AVENUE BETWEEN SOUTHERN PACIFIC RAILROAD TRACKS AND 14TH STREET. DEPTH OF WELL 666 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 555 TO 666 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 02 41.37 S

PERIOD OF RECORD HIGHEST 33 , 1958 LOWEST 65.70 MAR 30, 1979
RECORD AVAILABLE FROM , 1958 TO JUN 02, 1995 25 ENTRIES

SITE NUMBER: 300627093440801
LOCAL WELL NUMBER: UJ-62-59-123

CITY OF ORANGE'S PUBLIC SUPPLY WELL NO. 9 LOCATED AT THE INTERSECTION OF 6TH STREET AND MORRELL. DEPTH OF WELL 650 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 529 TO 643 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 02 38.49 S

PERIOD OF RECORD HIGHEST 33.07 APR 18, 1984 LOWEST 82 MAR 20, 1968
RECORD AVAILABLE FROM APR 01, 1966 TO JUN 02, 1995 29 ENTRIES

SITE NUMBER: 300522093445201
LOCAL WELL NUMBER: UJ-62-59-124

EQUITABLE BAG COMPANY'S INDUSTRIAL (WEST) WELL LOCATED ON SOUTHWEST CORNER OF PROPERTY AT WEST END OF FRONT AVENUE IN THE CITY OF ORANGE. DEPTH OF WELL 640 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 590 TO 640 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 02 39.80 S

PERIOD OF RECORD HIGHEST 39.80 JUN 02, 1995 LOWEST 72.01 APR 23, 1992
RECORD AVAILABLE FROM , 1965 TO JUN 02, 1995 6 ENTRIES

WATER QUALITY, ORANGE COUNTY

307

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
UJ-61-56-614	12-08-93	0930	483	621	7.5	22.0	58
	12-06-94	0800	432	621	7.3	22.0	68
UJ-61-56-919	12-08-93	1300	432	555	7.8	22.0	78
	12-06-94	1000	432	845	7.2	22.5	160
UJ-61-56-922	12-08-93	1200	495	482	7.8	22.0	52
	12-06-94	1700	495	487	7.6	22.0	54
UJ-61-64-302	12-08-93	0800	521	1460	7.8	24.0	340
	12-06-94	0845	521	1920	7.4	23.0	500
UJ-61-64-306	12-08-93	1125	555	1440	8.4	22.0	340
	12-06-94	1030	555	1400	7.9	23.0	320
UJ-61-64-314	12-08-93	1330	562	1600	8.0	22.5	400
	12-06-94	1600	562	1620	--	--	400
UJ-62-49-302	12-09-93	0900	350	174	6.9	21.5	16
	12-06-94	1430	350	172	6.6	21.5	15
UJ-62-49-703	12-08-93	1530	703	2640	7.7	22.0	680
	12-01-94	1500	703	2530	--	--	620
UJ-62-49-904	12-08-93	1500	415	307	7.8	22.0	34
	12-06-94	1100	415	252	7.4	22.5	17
UJ-62-49-905	12-08-93	1430	394	782	7.5	20.5	170
	12-06-94	1200	394	237	7.3	22.0	14
UJ-62-50-107	12-09-93	1000	730	450	7.6	24.5	46
	12-06-94	1400	730	448	7.1	24.0	46
UJ-62-50-807	12-09-93	1730	454	279	--	21.5	28
	12-06-94	1320	454	275	--	--	26
UJ-62-50-808	12-09-93	1645	655	732	7.2	22.0	160
	12-06-94	1245	655	710	--	--	160
UJ-62-50-911	11-16-93	0930	629	941	6.8	23.5	220
	12-07-94	1400	629	1000	7.5	24.5	210
UJ-62-50-912	12-10-93	1115	510	316	7.3	23.5	34
	12-07-94	1150	510	332	7.1	23.5	36

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
UJ-62-51-706	12-09-93	1200	505	340	7.6	23.0	24
UJ-62-57-401	11-19-93	1000	481	498	8.2	21.5	69
	12-08-94	1200	481	521	7.9	22.5	76
UJ-62-57-403	12-10-93	1350	481	3050	8.1	19.5	920
UJ-62-57-404	12-10-93	1330	481	3070	7.8	21.5	920
UJ-62-57-407	12-10-93	1315	372	1030	8.1	23.0	220
UJ-62-57-408	12-10-93	1300	385	755	8.0	23.5	130
UJ-62-57-501	12-10-93	0845	445	379	8.7	21.5	34
	12-08-94	0930	445	347	7.8	23.0	47
UJ-62-57-502	12-10-93	0930	528	348	8.0	21.0	24
	12-07-94	0730	528	345	--	--	34
UJ-62-57-605	11-18-93	1635	489	320	7.4	23.5	35
	12-08-94	1100	489	330	7.5	24.0	34
UJ-62-57-904	11-18-93	1130	458	488	8.2	23.0	52
	12-07-94	0930	458	485	7.9	23.5	56
UJ-62-57-905	11-18-93	1230	464	577	7.0	24.0	54
	12-07-94	0830	464	567	7.8	23.5	66
UJ-62-57-907	11-18-93	1145	664	976	7.8	25.0	220
	12-07-94	0950	664	950	7.7	25.5	210
UJ-62-57-908	11-18-93	1030	634	925	8.0	25.0	200
	12-07-94	1015	634	910	7.7	25.0	210
UJ-62-58-208	12-09-93	1100	557	373	7.6	24.0	52
	12-08-94	1125	557	380	--	--	50
UJ-62-58-304	12-09-93	1500	719	811	7.5	24.5	160
	12-08-94	1207	719	837	--	24.5	160
UJ-62-58-305	11-16-93	1000	622	837	--	23.5	190
UJ-62-58-324	12-09-93	1600	460	279	7.3	24.0	20
	12-07-94	1545	460	300	7.2	23.0	24
UJ-62-58-325	12-09-93	1430	682	720	7.6	24.5	150
	12-08-94	1155	682	780	--	24.5	150

WATER QUALITY, ORANGE COUNTY--Continued

309

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
UJ-62-58-326	12-09-93	1530	600	363	7.2	23.5	42
	12-07-94	1450	600	480	7.4	24.0	66
UJ-62-58-402	12-10-93	1030	535	308	8.0	23.0	28
	12-07-94	1415	535	311	7.7	24.0	26
UJ-62-58-409	12-10-93	1145	659	699	8.3	23.0	88
	12-08-94	1400	659	880	7.9	23.0	180
UJ-62-58-513	11-17-93	1635	215	852	7.7	21.5	62
	12-09-94	0800	215	838	7.3	22.0	64
UJ-62-58-514	11-19-93	1110	400	738	7.5	23.0	48
	12-07-94	1315	400	745	--	--	50
UJ-62-58-515	12-07-94	1345	275	734	--	--	46
UJ-62-58-605	12-06-94	0829	717	3970	7.4	24.5	1200
UJ-62-58-608	11-17-93	1230	736	1940	7.5	25.5	540
	12-06-94	0900	736	2060	7.3	25.5	540
UJ-62-58-609	11-17-93	1530	726	1040	7.4	24.0	240
	12-06-94	0930	726	1050	7.5	24.0	71
UJ-62-58-614	11-17-93	1500	726	1420	7.6	22.5	360
	12-06-94	0945	726	1600	7.3	24.5	410
UJ-62-58-615	11-17-93	0900	700	904	8.0	22.5	190
	12-08-94	0900	700	2720	--	26.0	600
UJ-62-58-629	11-17-93	0800	700	903	7.7	20.0	190
UJ-62-58-632	11-17-93	1105	730	1610	7.3	28.5	420
	12-06-94	1000	730	1780	7.4	25.5	460
UJ-62-58-633	11-17-93	1200	740	1830	7.5	23.0	500
	12-06-94	1115	740	1850	7.9	24.0	460
UJ-62-58-634	12-06-94	1130	747	2290	7.5	20.5	680
UJ-62-58-638	11-17-93	1000	750	1660	7.7	24.0	440
	12-06-94	0840	750	1570	7.6	24.5	600
UJ-62-58-639	11-17-93	1150	740	1710	7.6	21.5	440
	12-06-94	1045	740	2260	7.5	24.5	400
LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
UJ-62-58-640	11-17-93	1130	723	1480	7.7	24.5	380
UJ-62-58-642	11-17-93	1500	426	384	7.9	20.0	25
	12-09-94	0915	426	392	7.7	21.0	22
UJ-62-58-708	11-18-93	1200	465	493	8.4	19.5	48
	12-07-94	0900	465	492	7.9	23.5	48
UJ-62-58-709	11-18-93	1400	708	1250	7.4	25.0	290
	12-07-94	1115	708	1260	7.7	25.0	300
UJ-62-58-809	12-07-94	1145	652	1130	7.9	25.0	240
UJ-62-58-810	11-18-93	1530	170	1200	7.1	18.5	220
	12-07-94	1215	170	1220	--	--	220
UJ-62-59-101	11-16-93	0900	666	820	7.5	23.5	170
	12-07-94	1315	666	850	7.6	24.0	170
UJ-62-59-123	11-16-93	0800	650	377	7.3	23.5	36
	12-07-94	1125	650	398	7.6	24.0	38
UJ-62-59-124	12-09-93	1330	640	1100	6.9	23.0	260

WATER RESOURCES DATA - TEXAS, 1995

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED
PRESIDIO COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
UW-51-28-803	303156104325201	312	313		UW-51-29-808	303103104264701	312	313	
UW-51-28-901	303030104311901	312	313		UW-51-29-901	303020104235501		313	
UW-51-29-712	303126104290301	312	313		UW-51-38-101	302738104205501		313	

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record



WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303156104325201
LOCAL WELL NUMBER: UW-51-28-803

ANTELOPE VALLEY RANCH'S WELL LOCATED 4.7 MILES SOUTHWEST OF VALENTINE. SECTION 331. DEPTH OF WELL 1,822 FEET. DIAMETER OF CASING 16 INCHES. SCREENED IN SIX INTERVALS FROM 264 TO 1,822 FEET IN THE SALT BASIN AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,332 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

NOV 12 192.65 S

PERIOD OF RECORD HIGHEST 192.28 DEC 15, 1993 LOWEST 230 JUN 19, 1980
RECORD AVAILABLE FROM JUN 19, 1980 TO NOV 12, 1994 3 ENTRIES

SITE NUMBER: 303030104311901
LOCAL WELL NUMBER: UW-51-28-901

ANTELOPE VALLEY RANCH'S WINDMILL WELL LOCATED 7.5 MILES WEST OF QUEBEC SIDING. SECTION 307. DEPTH OF WELL 320 FEET. DIAMETER OF CASING 6 INCHES. SCREENED IN UNKNOWN INTERVALS IN THE SALT BASIN AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,355 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

NOV 15 211.60 SR

PERIOD OF RECORD HIGHEST 211.2 SEP 10, 1973 LOWEST 212.3 MAR 22, 1955
RECORD AVAILABLE FROM MAR 22, 1955 TO NOV 15, 1994 3 ENTRIES

SITE NUMBER: 303126104290301
LOCAL WELL NUMBER: UW-51-29-712

ANTELOPE VALLEY RANCH'S WELL LOCATED 4.2 MILES SOUTH OF VALENTINE. SECTION 194. DEPTH OF WELL UNKNOWN. DIAMETER OF CASING 6 INCHES. SCREENED IN UNKNOWN INTERVALS IN THE SALT BASIN AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,423 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

NOV 13 256.8 SR

PERIOD OF RECORD HIGHEST 256.8 NOV 13, 1994 LOWEST 256.8 NOV 13, 1994
RECORD AVAILABLE FROM NOV 13, 1994 TO NOV 13, 1994 1 ENTRIES

SITE NUMBER: 303103104264701
LOCAL WELL NUMBER: UW-51-29-808

ANTELOPE VALLEY RANCH'S WELL LOCATED 2.8 MILES WEST-NORTHWEST OF QUEBEC SIDING. SECTION 120. DEPTH OF WELL 1,322 FEET. DIAMETER OF CASING 16 INCHES. SCREENED IN FOUR INTERVALS FROM 373 TO 1,322 FEET IN THE SALT BASIN AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,515 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

NOV 09 316.0 S

PERIOD OF RECORD HIGHEST 316.0 NOV 09, 1994 LOWEST 345 JUL 17, 1979
RECORD AVAILABLE FROM JUL 17, 1979 TO NOV 09, 1994 3 ENTRIES

WATER QUALITY, PRESIDIO COUNTY
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

313

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	TUR- BID- ITY (NTU)	OXYGEN, DIS- SOLVED (MG/L)	OXYGEN, DIS- SOLVED (PER- CENT SATUR- ATION)	HARD- NESS TOTAL (MG/L AS CaCO3)
UW-51-28-803	11-12-94	1400	1822	498	8.9	49.0	0.40	--	--	--
UW-51-28-901	11-15-94	1530	320	356	7.8	20.5	1.8	0.1	1	80
UW-51-29-712	11-13-94	1600	--	502	8.5	22.5	0.10	0	0	14
UW-51-29-808	11-09-94	1430	1322	290	8.5	26.5	0.70	0.1	1	17
UW-51-29-901	11-11-94	0930	355	308	8.2	22.0	3.1	0.1	1	48
UW-51-38-101	11-13-94	1015	565	244	8.3	23.5	0.20	0.0	1	33

LOCAL WELL NUMBER	CALCIUM DIS- SOLVED (MG/L AS CA)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG)	SODIUM, DIS- SOLVED (MG/L AS NA)	SODIUM AD- SORP- TION RATIO	POTAS- SIUM, DIS- SOLVED (MG/L AS K)	SULFATE DIS- SOLVED (MG/L AS SO4)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	SILICA, DIS- SOLVED (MG/L AS SiO2)
UW-51-28-803	1.6	<0.01	100	--	0.80	44	19	5.7	40
UW-51-28-901	28	2.3	46	2	5.1	11	5.2	0.60	76
UW-51-29-712	4.9	0.52	110	13	0.70	53	14	3.5	27
UW-51-29-808	5.9	0.63	64	7	2.3	18	11	1.3	47
UW-51-29-901	15	2.4	44	3	0.80	22	11	1.8	26
UW-51-38-101	11	1.4	40	3	1.8	18	11	1.5	23

LOCAL WELL NUMBER	SOLIDS, RESIDUE AT 180 DEG. C DIS- SOLVED (MG/L)	SOLIDS, SUM OF CONSTITUENTS, DIS- SOLVED (MG/L)	ALUM- INUM, DIS- SOLVED (UG/L AS AL)	BARIUM, DIS- SOLVED (UG/L AS BA)	COBALT, DIS- SOLVED (UG/L AS CO)	IRON, DIS- SOLVED (UG/L AS FE)	LITHIUM DIS- SOLVED (UG/L AS LI)	MANGA- NESE, DIS- SOLVED (UG/L AS MN)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO)
UW-51-28-803	322	--	30	<2	<3	14	36	<1	<10
UW-51-28-901	270	280	<10	57	<3	130	19	3	20
UW-51-29-712	337	318	20	6	<3	4	14	<1	<10
UW-51-29-808	228	230	<10	19	<3	12	6	12	<10
UW-51-29-901	202	187	<10	22	<3	34	19	2	20
UW-51-38-101	169	160	10	13	<3	10	7	<1	<10

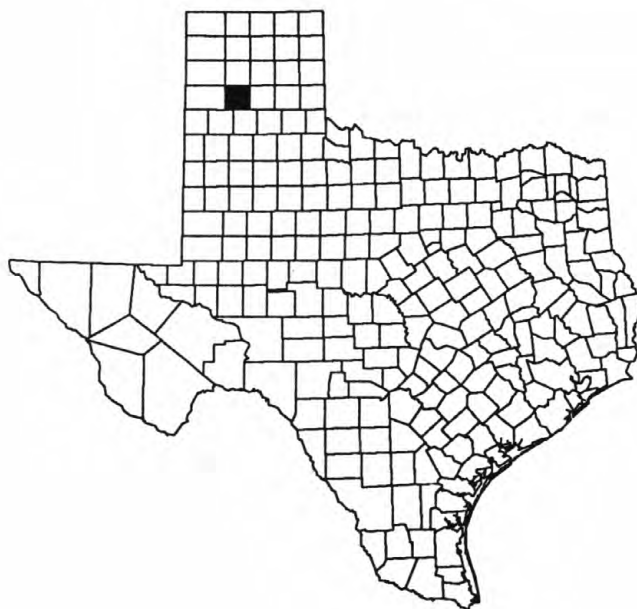
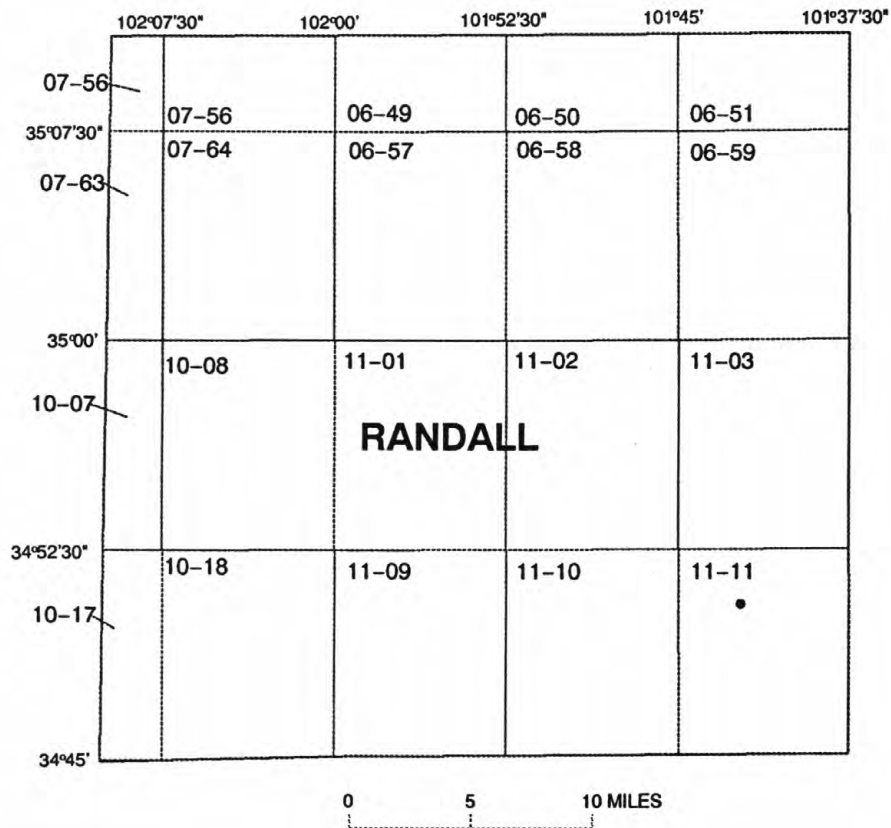
LOCAL WELL NUMBER	NICKEL, DIS- SOLVED (UG/L AS NI)	SELE- NIUM, DIS- SOLVED (UG/L AS SE)	SILVER, DIS- SOLVED (UG/L AS AG)	STRON- TIUM, DIS- SOLVED (UG/L AS SR)	TRITIUM TOTAL (PCI/L)	VANA- DIUM, DIS- SOLVED (UG/L AS V)	GROSS ALPHA, DIS- SOLVED (UG/L AS U-NAT)	GROSS BETA, DIS- SOLVED (PCI/L AS CS-137)	GROSS BETA, DIS- SOLVED (PCI/L AS SR/ Y-90)
UW-51-28-803	<1	1	<1.0	1	0.5	34	1.8	8.0	4.1
UW-51-28-901	<1	<1	<1.0	160	<0.3	25	8.1	10	8.0
UW-51-29-712	<1	<1	<1.0	91	<0.3	27	2.8	7.1	4.2
UW-51-29-808	<1	<1	<1.0	75	0.5	31	1.1	6.3	4.3
UW-51-29-901	<1	<1	<1.0	310	0.7	8	2.3	9.3	4.9
UW-51-38-101	<1	<1	<1.0	140	0.5	17	2.4	4.4	2.8

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

RANDALL COUNTY

LOCAL WELL NUMBER	SITE ID	Page	LOCAL WELL NUMBER	SITE ID	Page
		<u>HY</u> <u>WL</u> <u>QW</u>			<u>HY</u> <u>WL</u> <u>QW</u>
UY-11-11-2XX	345033101422001	316			

HY - Hydrograph
WL - Water-Level Record
QW - Water-Quality Record



• LOCATION OF WELL

Figure 49.--Randall County Map

WATER LEVELS, RANDALL COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 345033101422001
LOCAL WELL NUMBER: UY-11-11-2XX

CETA GLEN CHRISTIAN CAMP'S SUPPLY WELL LOCATED IN LOW WELL HOUSE 100 FEET WEST OF FARM TO MARKET ROAD 1721 ON NORTH SIDE OF PAVED CAMP ROAD. DEPTH OF WELL 405 FEET. DIAMETER OF CASING 6 5/8 INCHES. SCREENED INTERVAL FROM 365 TO 395 FEET IN THE SANTA ROSA AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,380 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUL 15 280.75 TR

PERIOD OF RECORD HIGHEST 280.75 JUL 15, 1995 LOWEST 280.75 JUL 15, 1995
RECORD AVAILABLE FROM JUL 15, 1995 TO JUL 15, 1995 1 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

SWISHER COUNTY

LOCAL WELL NUMBER	SITE ID	Page	LOCAL WELL NUMBER	SITE ID	Page
		<u>HY</u> <u>WL</u> <u>QW</u>			<u>HY</u> <u>WL</u> <u>QW</u>
XT-11-42-315	342116101452901	319 320			

HY - Hydrograph
WL - Water-Level Record
QW - Water-Quality Record

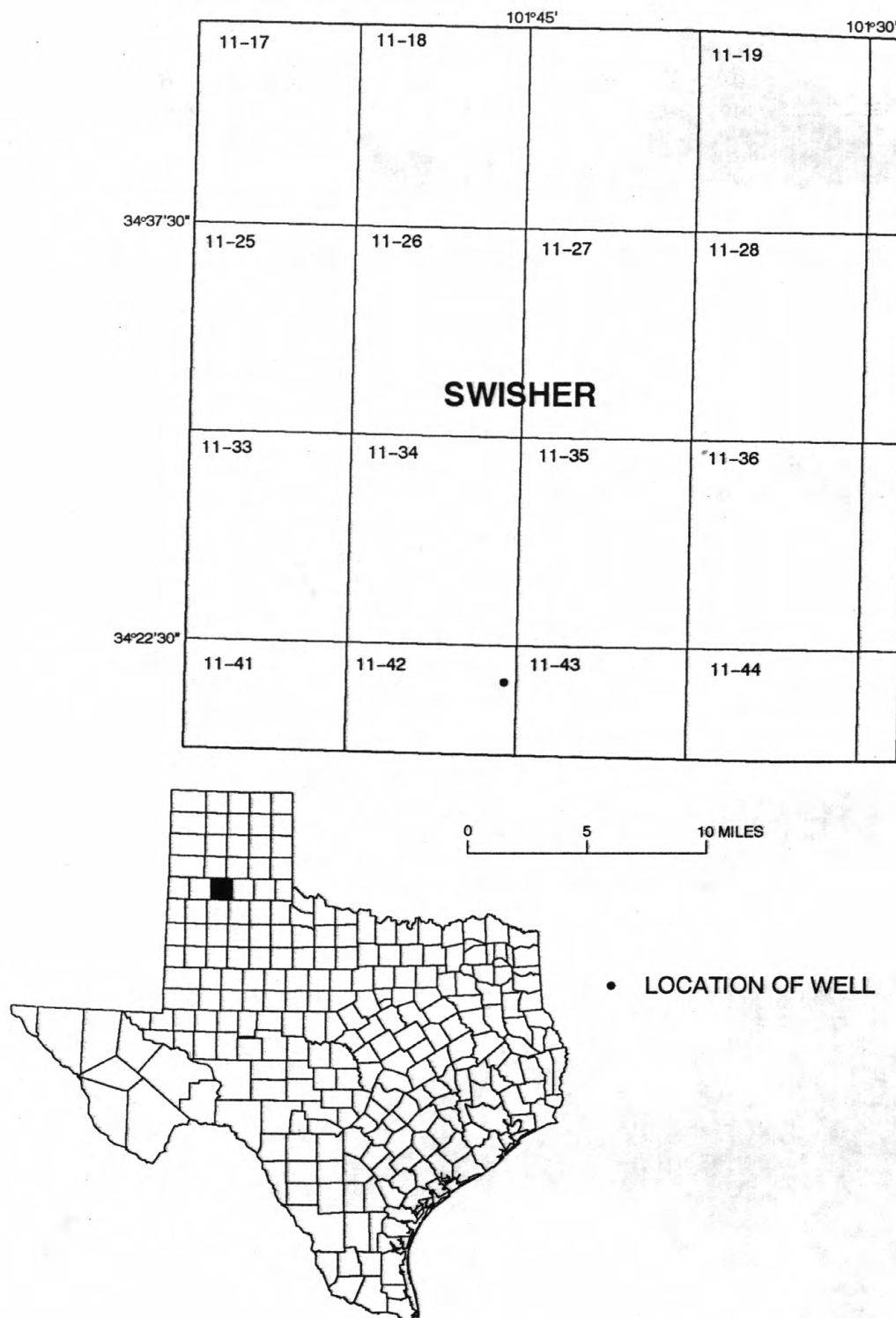


Figure 50.--Swisher County Map

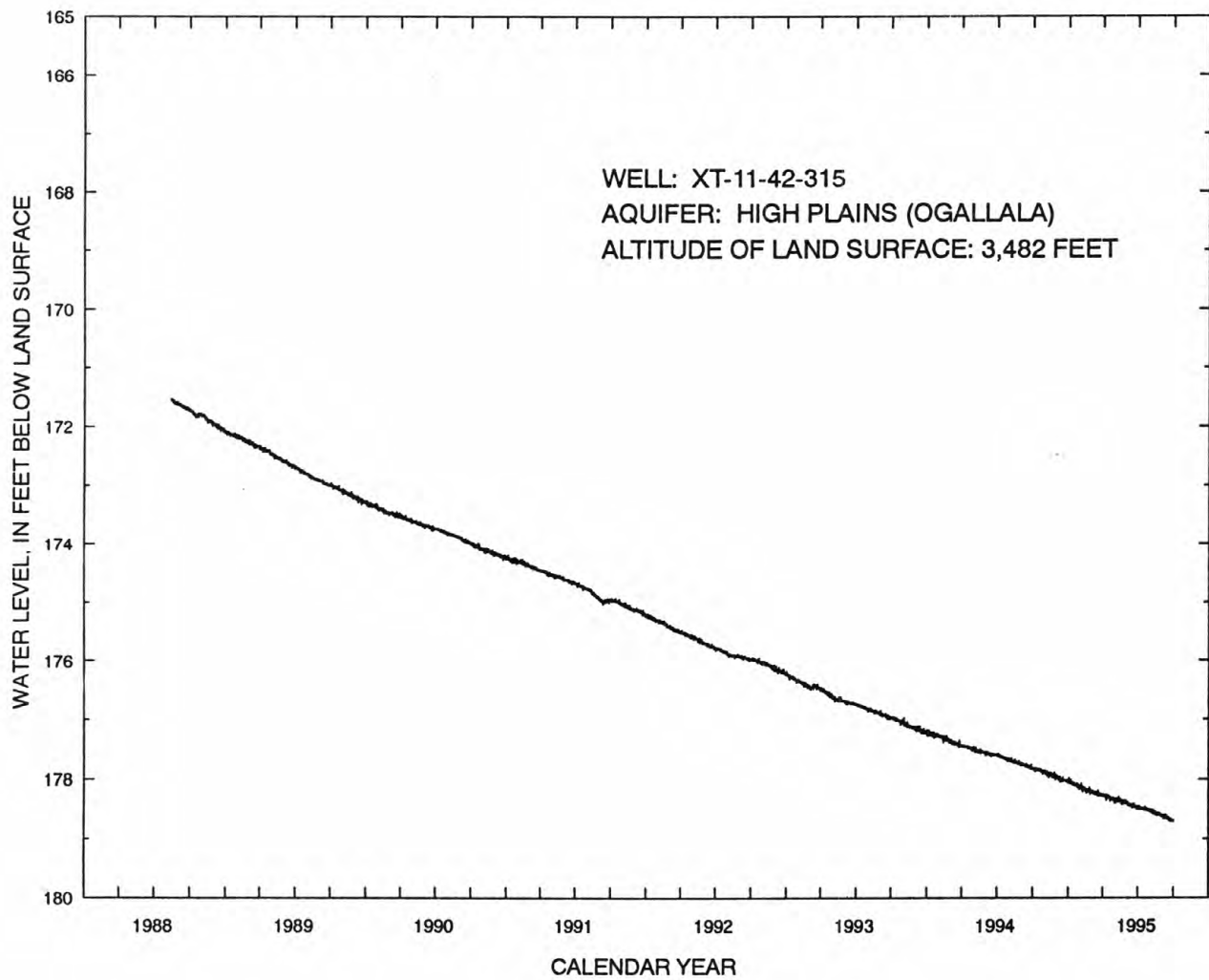


Figure 51.--Hydrograph for well XT-11-42-315

WATER LEVELS, SWISHER COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 342116101452901
 LOCAL WELL NUMBER: XT-11-42-315

CLINT ROBISON'S OBSERVATION WELL (SWISHER 1) LOCATED ALONG THE INTERSTATE 27 ACCESS ROAD, APPROXIMATELY 1 MILE
 SOUTHWEST OF KRESS. DEPTH OF WELL 232 FEET. DIAMETER OF CASING 12 INCHES. COMPLETED IN THE HIGH PLAINS (OGALLALA)
 AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,482 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (MEAN VALUES)

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	177.82	177.86	177.95	178.07	178.14	178.21	178.28	178.36	178.40	178.46	178.53	178.61
2	177.83	177.89	177.96	178.05	178.13	178.21	178.27	178.33	178.39	178.46	178.53	178.61
3	177.84	177.90	177.97	178.03	178.16	178.20	178.30	178.35	178.40	178.46	178.54	178.61
4	177.84	177.90	177.97	178.06	178.12	178.20	178.29	178.37	178.42	178.48	178.54	178.61
5	177.82	177.91	177.98	178.05	178.15	178.21	178.27	178.34	178.41	178.49	178.54	178.61
6	177.83	177.91	177.97	178.00	178.14	178.22	178.29	178.34	178.42	178.49	178.54	178.61
7	177.86	177.89	177.98	178.07	178.17	178.25	178.29	178.35	178.43	178.48	178.55	178.63
8	177.86	177.90	177.99	178.07	178.14	178.23	178.28	178.35	178.43	178.48	178.54	178.62
9	177.85	177.92	177.99	178.06	178.13	178.22	178.28	178.37	178.43	178.48	178.55	178.63
10	177.85	177.91	178.01	178.06	178.15	178.22	178.32	178.37	178.44	178.49	178.55	178.64
11	177.84	177.91	177.96	178.06	178.18	178.22	178.30	178.35	178.44	178.49	178.55	178.63
12	177.85	177.90	178.01	178.08	178.16	178.23	178.32	178.33	178.43	178.49	178.56	178.64
13	177.86	177.92	177.99	178.08	178.17	178.25	178.29	178.36	178.43	178.49	178.55	178.64
14	177.84	177.94	178.00	178.07	178.15	178.25	178.28	178.38	178.43	178.49	178.56	178.64
15	177.84	177.93	178.00	178.07	178.19	178.25	178.31	178.36	178.44	178.50	178.56	178.64
16	177.86	177.90	178.01	178.07	178.20	178.24	178.31	178.35	178.45	178.50	178.56	178.65
17	177.86	177.92	178.02	178.09	178.18	178.25	178.30	178.36	178.44	178.50	178.57	178.65
18	177.85	177.94	178.00	178.10	178.18	178.24	178.32	178.38	178.45	178.50	178.57	178.65
19	177.85	177.92	178.00	178.10	178.20	178.23	178.31	178.37	178.44	178.50	178.57	178.67
20	177.85	177.93	178.02	178.10	178.19	178.26	178.32	178.37	178.45	178.51	178.57	178.66
21	177.86	177.96	178.03	178.10	178.18	178.24	178.33	178.38	178.45	178.51	178.58	178.70
22	177.87	177.97	178.03	178.12	178.17	178.26	178.34	178.37	178.45	178.50	178.57	178.67
23	177.87	177.94	178.02	178.11	178.21	178.26	178.33	178.38	178.46	178.51	178.57	178.67
24	177.87	177.92	178.02	178.11	178.19	178.25	178.33	178.40	178.46	178.51	178.57	178.69
25	177.88	177.95	178.02	178.12	178.17	178.26	178.32	178.39	178.46	178.51	178.58	178.69
26	177.87	177.93	178.03	178.10	178.19	178.28	178.34	178.38	178.46	178.51	178.59	178.69
27	177.87	177.97	178.03	178.11	178.21	178.28	178.34	178.39	178.46	178.51	178.59	178.69
28	177.87	177.96	178.03	178.14	178.22	178.27	178.31	178.40	178.46	178.52	178.60	178.70
29	177.89	177.98	178.04	178.14	---	178.27	178.35	178.40	178.48	178.52	178.60	178.69
30	177.88	177.96	178.04	178.12	---	178.28	178.33	178.40	178.47	178.52	178.60	178.71
31	177.90	---	178.04	178.12	---	178.28	---	178.40	---	178.52	178.60	---

WATER YEAR 1995 HIGHEST 177.82 OCT 01, 05, 1994 LOWEST 178.71 SEP 30, 1995
 PERIOD OF RECORD HIGHEST 171.51 AUG 16, 1988 LOWEST 178.71 SEP 30, 1995
 RECORD AVAILABLE FROM AUG 12, 1988 TO SEP 30, 1995

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

TRAVIS COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
BARTON SPRINGS AT AUSTIN				329	YD-58-43-103	302146097445101			329
YD-58-34-412 302727097502301				329	YD-58-50-211	301423097495901		326	329
YD-58-34-414 302554097494701				329	YD-58-50-215	301339097483701		326	334
YD-58-34-617 302551097465501				329	YD-58-50-216	301356097473301		326	334
YD-58-34-618 302549097455501			325	329	YD-58-50-217	301432097480001			334
YD-58-35-415 302652097430501	323		325	329	YD-58-50-406	301148097503501		327	334
YD-58-35-701 302331097433501			325	329	YD-58-50-408	301031097515801		327	334
YD-58-35-906 302441097385601			325	329	YD-58-50-412	301106097520501		327	
YD-58-42-311 302218097454901				329	YD-58-50-520	301226097480701		327	334
YD-58-42-915 301526097463201			326	329	YD-58-50-704	300813097512101	324	328	334

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

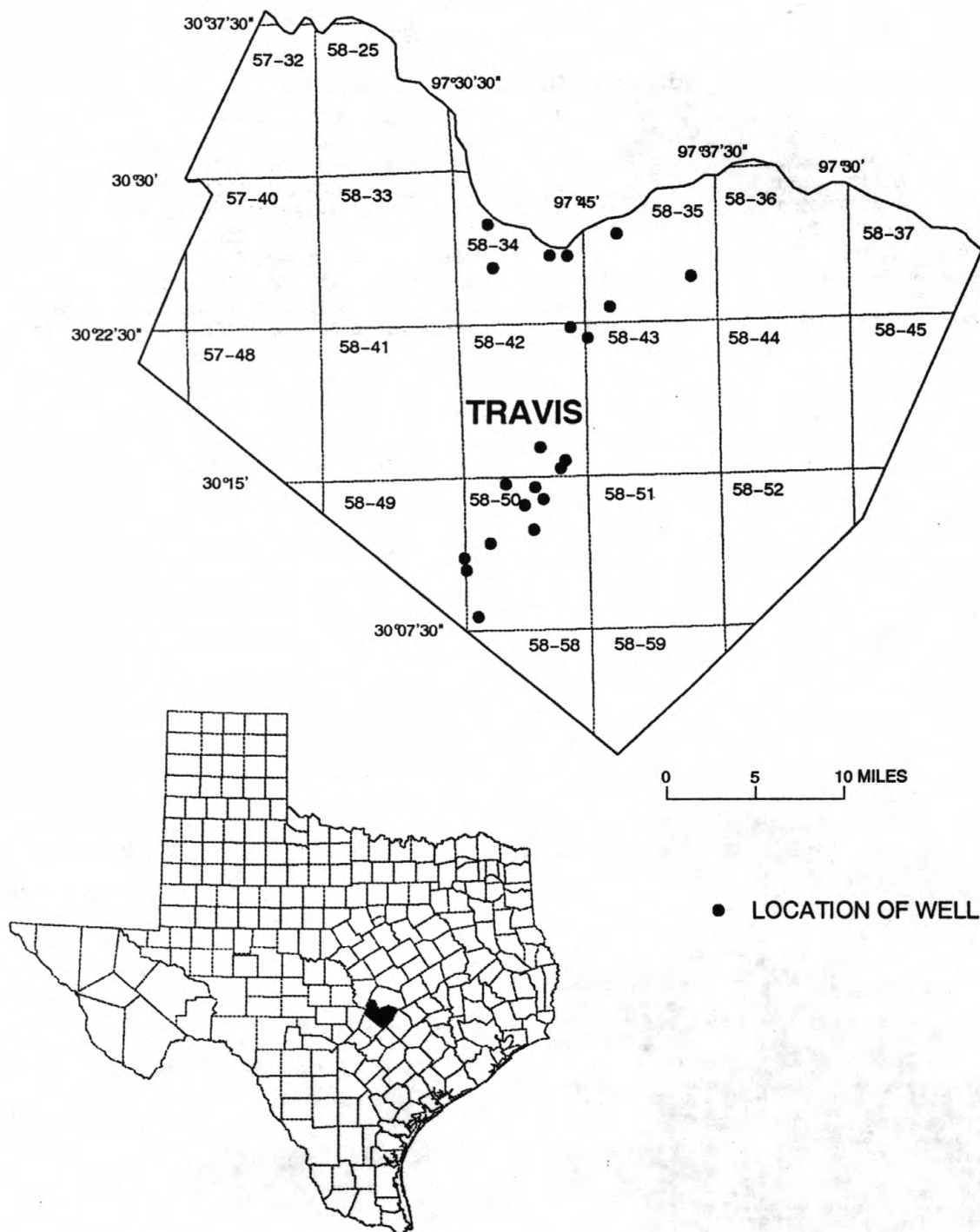


Figure 52.--Travis County Map

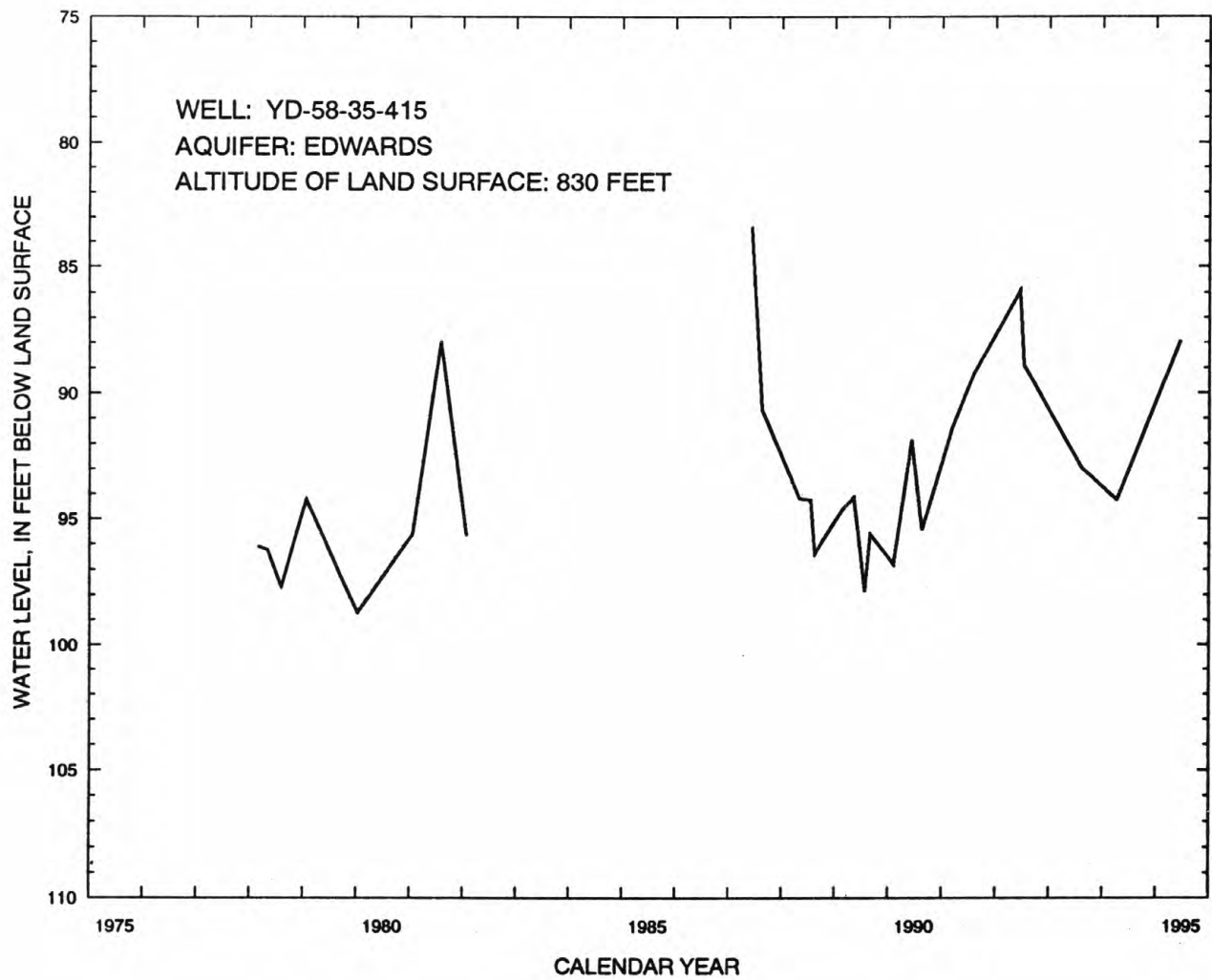


Figure 53.--Hydrograph for well YD-58-35-415

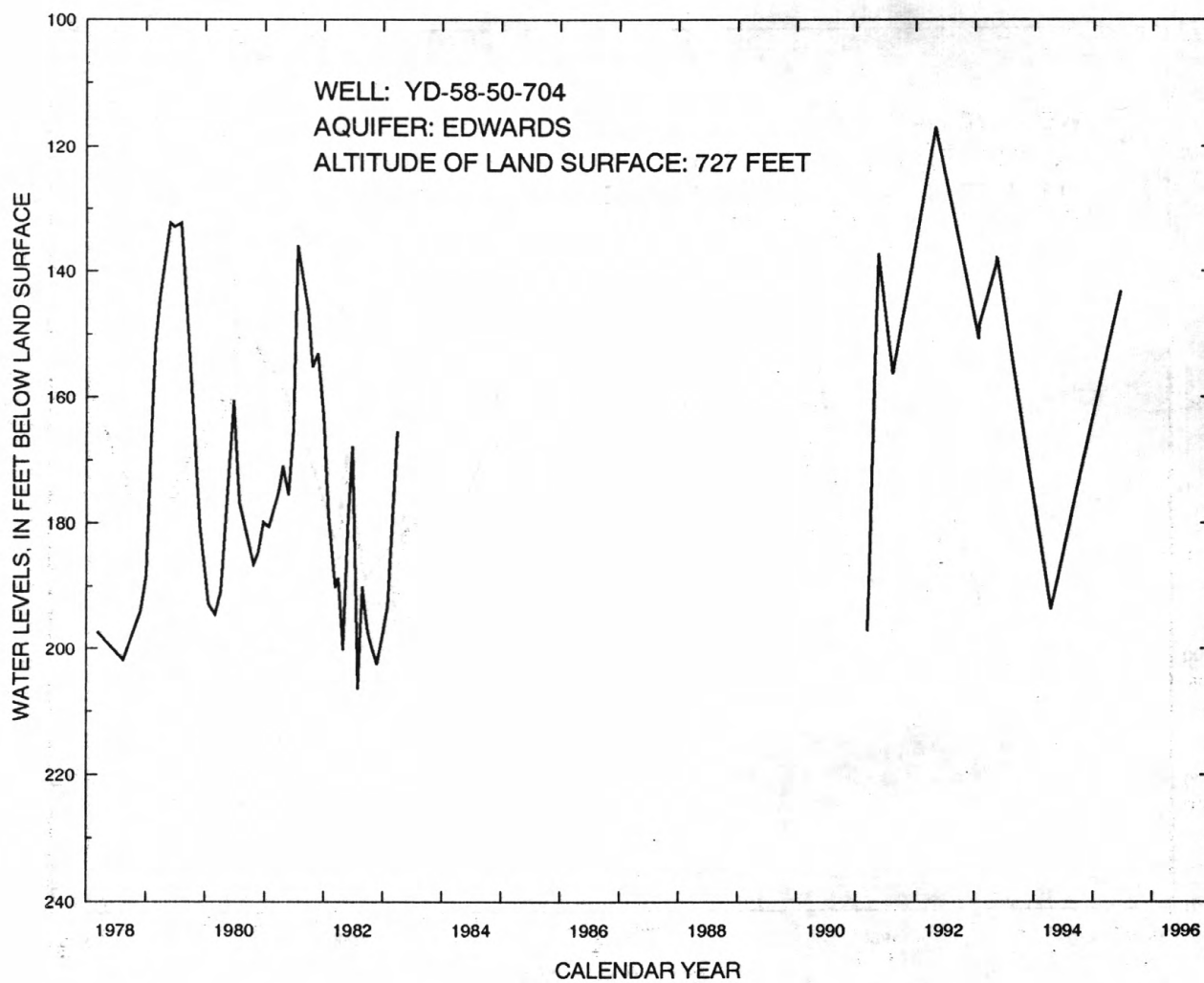


Figure 54.--Hydrograph for well YD-58-50-704

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 302549097455501
LOCAL WELL NUMBER: YD-58-34-618

MS. AMESCUA'S DOMESTIC WELL LOCATED AT 12182 JOLLYVILLE ROAD, IN AUSTIN. DEPTH OF WELL 80 FEET. DIAMETER AND LENGTH OF CASING UNKNOWN. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 950 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 12 38.96 S

PERIOD OF RECORD HIGHEST 35.70 JUN 19, 1987 LOWEST 40.91 AUG 23, 1989
RECORD AVAILABLE FROM JUN 19, 1987 TO JUN 12, 1995 19 ENTRIES

SITE NUMBER: 302652097430501
LOCAL WELL NUMBER: YD-58-35-415

AUSTIN WHITE LIME'S DOMESTIC WELL LOCATED AT RANCH HOUSE NORTH OF MCNEIL DRIVE ABOUT 0.7 MILE NORTHWEST OF MCNEIL DRIVE AND MERRELLTOWN ROAD INTERSECTION. DEPTH OF WELL 112 FEET. DIAMETER OF CASING 6 INCHES FROM 0 TO 12 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 830 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 13 87.95 S

PERIOD OF RECORD HIGHEST 83.40 JUN 12, 1987 LOWEST 97.85 JUL 24, 1989
RECORD AVAILABLE FROM MAR 01, 1978 TO JUN 13, 1995 29 ENTRIES

SITE NUMBER: 302316097430401
LOCAL WELL NUMBER: YD-58-35-701

BALCONES RESEARCH, UNIVERSITY OF TEXAS' IRRIGATION WELL LOCATED AT 10100 BURNET ROAD IN AUSTIN. DEPTH OF WELL 610 FEET. DIAMETER OF CASING 4 INCHES FROM 0 TO 320 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 792 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 13 170.64 S

PERIOD OF RECORD HIGHEST 103.00 JUN 22, 1987 LOWEST 255.20 JUL 19, 1989
RECORD AVAILABLE FROM JUN 22, 1987 TO JUN 13, 1995 19 ENTRIES

SITE NUMBER: 302441097385601
LOCAL WELL NUMBER: YD-58-35-906

BUCK BAKER'S DOMESTIC WELL LOCATED APPROXIMATELY 1.6 MILES EAST OF IH-35 ON DESSAU ROAD. DEPTH OF WELL 600 FEET. DIAMETER OF UPPER CASING 4 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 750 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 12 148.82 S

PERIOD OF RECORD HIGHEST 60.02 JUN 18, 1992 LOWEST 206.70 FEB 06, 1990
RECORD AVAILABLE FROM FEB 23, 1978 TO JUN 12, 1995 67 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 301526097463201
LOCAL WELL NUMBER: YD-58-42-915

KEITH SNODGRASS'S IRRIGATION WELL LOCATED AT 2200 RABB ROAD, IN AUSTIN. DEPTH OF WELL 295 FEET. DIAMETER OF UPPER CASING 4 INCHES FROM +0.5 TO 110 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 622 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 27 188.44 S

PERIOD OF RECORD HIGHEST 175.92 JUN 24, 1992 LOWEST 216.95 APR 15, 1994
RECORD AVAILABLE FROM JUN 00, 1991 TO JUN 27, 1995 9 ENTRIES

SITE NUMBER: 301423097495901
LOCAL WELL NUMBER: YD-58-50-211

TRAVIS COUNTRY ESTATES' IRRIGATION WELL LOCATED NEAR END OF TRAIL WEST DRIVE. DEPTH OF WELL 282 FEET. DIAMETER OF UPPER CASING 8 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 670 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
OCT 11 185.66 S	OCT 12 188.7 S	OCT 13 190.52 S	OCT 14 193.08 S	OCT 15 187.87 S
11 186.91 S	12 195.62 S	13 191.57 S	14 193.67 S	
WATER YEAR 1995	HIGHEST 185.66 OCT 11, 1994	LOWEST 195.62 OCT 12, 1994		
PERIOD OF RECORD	HIGHEST 163.4 JUN 25, 1981	LOWEST 226.27 OCT 00, 1978		
	RECORD AVAILABLE FROM MAR 13, 1978 TO OCT 15, 1994			57 ENTRIES

SITE NUMBER: 301339097483701
LOCAL WELL NUMBER: YD-58-50-215

CITY OF SUNSET VALLEY'S PUBLIC SUPPLY WELL LOCATED BEHIND CITY OFFICE OF SUNSET VALLEY, AT STORAGE TANKS IN WELL YARD. DEPTH OF WELL 360 FEET. DIAMETER OF UPPER CASING 6.3 INCHES FROM 0 TO 200 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 678 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 19 200.40 S

PERIOD OF RECORD HIGHEST 200.40 JUN 19, 1995 LOWEST 288 JAN 25, 1993
RECORD AVAILABLE FROM MAR 05, 1991 TO JUN 19, 1995 10 ENTRIES

SITE NUMBER: 301356097473301
LOCAL WELL NUMBER: YD-58-50-216

USGS' UNUSED WELL LOCATED IN GRASSY AREA BETWEEN BEN WHITE BLVD. AND TARGET STORE PARKING LOT IN AUSTIN. DEPTH OF WELL 582 FEET. DIAMETER OF UPPER CASING 6.25 INCHES FROM 0 TO 180 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 692 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 14 206.10 S

PERIOD OF RECORD HIGHEST 169.54 APR 28, 1992 LOWEST 256.60 SEP 28, 1982
RECORD AVAILABLE FROM OCT 11, 1978 TO JUN 14, 1995 93 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 301148097503501
LOCAL WELL NUMBER: YD-58-50-406

NPC'S DOMESTIC WELL LOCATED AT RESIDENCE OF BRIAN GANTT, 8710 BRODIE LANE IN AUSTIN. DEPTH OF WELL 360 FEET. DIAMETER OF UPPER CASING 6 INCHES FROM 0 TO 100 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 820 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 10	295.15 S	OCT 12	287.51 S	OCT 13	287.54 S	OCT 15	295.020 S		
10	294.76 S	12	287.59 S	14	297.55 S	15	287.45 S		
11	295.42 S	12	287.57 S	14	288.03 S	JUN 19	278.92 S		
WATER YEAR 1995		HIGHEST 278.92		JUN 19, 1995		LOWEST 297.55		OCT 14, 1994	
PERIOD OF RECORD		HIGHEST 259.95		APR 29, 1992		LOWEST 297.55		OCT 14, 1994	
		RECORD AVAILABLE FROM MAR 14, 1978 TO JUN 19, 1995				24 ENTRIES			

SITE NUMBER: 301031097515801
LOCAL WELL NUMBER: YD-58-50-408

PATRICK AND LYNN SCOGGINS' DOMESTIC WELL LOCATED AT 4205 WILDWOOD ROAD. DEPTH OF WELL 439 FEET. DIAMETER OF UPPER CASING 6 INCHES FROM 0 TO 125 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 772 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JUN 19	173.73 S
PERIOD OF RECORD	HIGHEST 158.44 AUG 14, 1991 LOWEST 185.78 MAY 17, 1978
	RECORD AVAILABLE FROM MAR 09, 1978 TO JUN 19, 1995 17 ENTRIES

SITE NUMBER: 301106097520501
LOCAL WELL NUMBER: YD-58-50-412

CIRCLE "C" RANCH'S UNUSED WELL LOCATED APPROXIMATELY 1.5 MILES WEST OF BRODIE LANE AND RIDDLE ROAD INTERSECTION. DEPTH OF WELL 268 FEET. DIAMETER OF UPPER CASING 7 INCHES FROM 0 TO 194 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 809 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
OCT 10	160.77 S
PERIOD OF RECORD	HIGHEST 147.20 APR 28, 1992 LOWEST 162.90 FEB 09, 1990
	RECORD AVAILABLE FROM JUN 09, 1978 TO OCT 10, 1994 89 ENTRIES

SITE NUMBER: 301226097480701
LOCAL WELL NUMBER: YD-58-50-520

HERB MENDIETA'S DOMESTIC WELL LOCATED AT 1904 BERKELY IN AUSTIN. DEPTH OF WELL 303 FEET. DIAMETER OF UPPER CASING 5 INCHES FROM 0 TO 150 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 715 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	
JUN 19	174.55 S
PERIOD OF RECORD	HIGHEST 151.93 MAY 01, 1992 LOWEST 252.03 APR 12, 1994
	RECORD AVAILABLE FROM MAR 18, 1991 TO JUN 19, 1995 9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 300813097512101
LOCAL WELL NUMBER: YD-58-50-704

MARBRIDGE FOUNDATION'S IRRIGATION WELL LOCATED AT GROUND STORAGE TANK APPROXIMATELY 0.3 MILE NORTHWEST OF INTER-SECTION OF STATE HIGHWAY 1626 AND SPILLAR RANCH ROAD. DEPTH OF WELL 345 FEET. DIAMETER OF UPPER CASING 16 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS.AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 727 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 14 143.20 S

PERIOD OF RECORD HIGHEST 116.99 APR 30, 1992 LOWEST 206.50 JUL 28, 1982
RECORD AVAILABLE FROM MAR 08, 1978 TO JUN 14, 1995 56 ENTRIES

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	PUMP OR FLOW PERIOD PRIOR TO SAM- PLING (MIN)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	DIS- CHARGE, INST. CUBIC FEET PER SECOND	TEMPER- ATURE WATER (DEG C)	COLOR (PLAT- INUM- COBALT UNITS)	TUR- BID- ITY (NTU)
BARTON SPRINGS AT AUSTIN	10-09-94	1524	--	--	505	7.1	35	21.0	17	7.0
	10-26-94	1215	--	--	596	7.3	51	21.0	5	2.7
	12-06-94	1158	--	--	615	6.9	45	21.5	3	0.60
	12-17-94	1052	--	--	534	6.7	40	20.5	30	7.3
	12-29-94	1414	--	--	573	7.0	40	19.5	13	5.0
	03-14-95	1056	--	--	555	7.2	80	18.5	13	4.2
	08-14-95	1222	--	--	620	7.0	84	21.5	5	0.30
	09-25-95	1025	--	--	630	7.0	64	21.5	--	--
	06-09-95	0835	--	--	759	7.1	0.18	20.0	--	--
	06-09-95	1000	--	--	621	6.9	0.10	19.5	--	--
YD-58-34-412	06-09-95	1210	--	--	918	7.2	0.07	22.0	--	--
YD-58-34-618	06-12-95	1115	80.00	15	865	6.9	--	21.0	--	--
YD-58-35-415	06-13-95	0950	112.00	--	760	6.9	--	21.5	--	--
YD-58-35-701	06-13-95	1245	610.00	--	715	7.1	--	24.5	--	--
YD-58-35-906	06-12-95	1250	600.00	15	1700	7.0	--	24.0	--	--
YD-58-42-311	06-12-95	1000	--	--	955	6.9	0.50	20.5	--	--
YD-58-42-915	06-27-95	1015	295.00	10	507	7.4	--	21.0	--	--
YD-58-43-103	06-10-95	0900	--	--	1020	6.8	0.10	21.0	--	--
YD-58-50-211	10-09-94	0700	265.00	60	570	6.3	--	20.5	--	--
	10-09-94	1305	265.00	60	582	6.3	--	20.5	--	--
	10-09-94	1855	265.00	60	592	6.4	--	21.5	--	--
	10-10-94	0710	265.00	60	611	6.3	--	21.0	--	--
	10-10-94	1300	265.00	60	620	6.4	--	20.5	--	--
	10-10-94	1905	265.00	60	612	6.4	--	22.5	--	--
	10-11-94	0705	265.00	60	624	6.8	--	21.5	--	--
	10-11-94	1305	265.00	60	678	--	--	22.0	--	--
	10-11-94	1900	265.00	60	634	6.8	--	21.0	--	--
	10-12-94	0730	265.00	20	600	6.8	--	21.5	--	--
	10-12-94	1900	265.00	20	598	7.0	--	21.5	--	--
	10-13-94	0700	265.00	20	601	6.9	--	21.5	--	--
LOCAL WELL NUMBER	OXYGEN, DIS- SOLVED (MG/L)	OXYGEN, DIS- SOLVED (PER- CENT SATUR- ATION)	OXYGEN DEMAND, BIO- CHEM- ICAL, 5 DAY (MG/L)	COLI- FORM, FECAL, 0.7 UM-MF (COLS./ 100 ML)	STREP- TOCOCCI FECAL, KF AGAR (COLS. PER 100 ML)	HARD- NESS TOTAL AS CACO3	HARD- NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L)	CALCIUM DIS- SOLVED (MG/L AS CA)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG)	SODIUM, DIS- SOLVED (MG/L AS NA)
BARTON SPRINGS AT AUSTIN	--	--	0.3	2000	2500	--	--	--	--	--
	--	--	0.3	K360	520	290	21	87	18	12
	5.7	66	0.3	K13	K8	310	49	87	21	16
	6.8	--	0.6	1200	2700	270	46	84	15	11
	7.0	78	0.1	340	3600	280	46	85	16	12
	7.6	82	0.5	580	3500	270	39	81	16	12
	6.8	79	0.1	210	160	300	120	86	21	13
	6.1	--	--	--	--	--	--	--	--	--
	6.5	--	--	--	--	410	66	120	26	11
	6.2	--	--	--	--	340	34	120	9.1	5.5
YD-58-34-412	--	--	--	--	--	450	74	130	31	22
YD-58-34-618	5.4	--	--	--	--	450	64	110	42	18
YD-58-35-415	5.4	--	--	--	--	400	34	120	25	9.6
YD-58-35-701	0.4	--	--	--	--	310	42	77	29	37
YD-58-35-906	1.3	--	--	--	--	280	0	72	25	260
YD-58-42-311	7.8	--	--	--	--	450	120	150	19	31
YD-58-42-915	4.6	--	--	--	--	240	42	66	19	8.8
YD-58-43-103	7.0	--	--	--	--	440	120	140	22	42
YD-58-50-211	--	--	--	--	--	290	46	85	18	9.7
	--	--	--	--	--	290	37	86	18	9.3
	--	--	--	--	--	300	34	87	19	9.4
	--	--	--	--	--	300	28	88	19	10
	--	--	--	--	--	300	25	89	20	10
	--	--	--	--	--	310	37	91	20	10
	--	--	--	--	--	320	44	93	21	11
	--	--	--	--	--	330	53	97	21	13
	--	--	--	--	--	320	52	90	22	12
	--	--	--	--	--	310	51	86	23	11
	--	--	--	--	--	290	28	80	22	10
	--	--	--	--	--	310	48	84	24	11

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	SODIUM AD- SORP- TION RATIO	POTAS- SIUM, DIS- SOLVED (MG/L AS K)	ALKA- LINITY WAT DIS FIX END FIELD CAC03 (MG/L)	SULFATE DIS- SOLVED (MG/L AS SO4)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	SILICA, DIS- SOLVED (MG/L AS SIO2)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L)	RESIDUE TOTAL AT 105 DEG. C, SUS- PENDE (MG/L)	RESIDUE VOLA- TILE, SUS- PENDE (MG/L)
BARTON SPRINGS AT AUSTIN	--	--	210	--	--	--	--	--	16	12
	0.3	1.7	270	31	20	0.20	10	350	6	8
	0.4	1.3	260	31	27	0.20	11	354	1	7
	0.3	1.5	230	28	18	0.10	11	309	10	16
	0.3	1.5	230	32	21	0.20	9.8	322	11	7
	0.3	1.3	230	30	20	0.20	10	313	9	10
	0.3	1.2	190	22	22	0.20	12	290	<1	2
	--	--	--	--	--	--	--	--	--	--
YD-58-34-412	0.2	0.90	340	41	18	0.20	11	436	--	--
YD-58-34-414	0.1	0.30	300	10	9.7	<0.10	9.3	351	--	--
YD-58-34-617	0.5	1.7	380	53	41	0.20	13	529	--	--
YD-58-34-618	0.4	0.50	380	15	35	0.20	13	487	--	--
YD-58-35-415	0.2	0.60	370	18	18	0.10	12	436	--	--
YD-58-35-701	0.9	1.9	270	37	52	0.80	12	409	--	--
YD-58-35-906	7	5.9	330	180	230	1.9	12	984	--	--
YD-58-42-311	0.6	1.3	330	68	68	0.10	11	574	--	--
YD-58-42-915	0.2	1.2	200	31	16	0.30	9.1	275	--	--
YD-58-43-103	0.9	2.0	320	75	86	0.20	11	590	--	--
YD-58-50-211	0.2	1.5	240	23	16	0.10	10	314	2	--
	0.2	1.3	250	25	17	0.10	10	325	2	--
	0.2	1.3	260	26	17	0.10	10	334	1	--
	0.3	1.2	270	27	18	0.10	10	342	<1	--
	0.2	1.2	280	27	18	0.10	11	351	<1	--
	0.2	1.3	270	27	18	0.10	11	350	1	--
	0.3	1.1	280	27	19	0.10	11	356	5	--
	0.3	1.2	280	28	26	0.10	11	373	5	--
	0.3	1.0	260	22	26	0.10	11	352	--	--
	0.3	1.2	260	18	22	0.10	11	336	11	--
	0.3	1.2	260	16	23	0.20	11	329	2	--
	0.3	1.1	260	16	23	0.20	11	336	7	--
LOCAL WELL NUMBER	RESIDUE FIXED NON FILTER- ABLE (MG/L)	NITRO- GEN, NITRATE TOTAL (MG/L AS N)	NITRO- GEN, NITRATE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NITRATE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NO2+NO3 TOTAL (MG/L AS N)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N)	NITRO- GEN, ORGANIC TOTAL (MG/L AS N)	NITRO- GEN, ORGANIC DIS- SOLVED (MG/L AS N)	NITRO- GEN,AM- MONIA + ORGANIC DIS. (MG/L AS N)
BARTON SPRINGS AT AUSTIN	4	1.40	--	<0.010	1.40	1.40	<0.015	0.20	--	--
	0	1.40	--	<0.010	1.40	1.40	<0.015	--	--	--
	0	1.10	--	<0.010	1.10	1.10	<0.015	--	--	--
	0	0.880	--	<0.010	0.880	0.880	<0.015	1.3	--	--
	4	0.820	--	<0.010	0.820	0.820	<0.015	--	--	--
	0	0.870	--	<0.010	0.870	0.870	<0.015	--	--	--
	--	--	--	<0.010	--	--	<0.015	--	--	--
	--	1.30	--	<0.010	1.30	1.30	<0.015	--	--	--
YD-58-34-412	--	0.740	--	<0.010	0.740	0.740	0.030	--	0.17	0.20
YD-58-34-414	--	1.10	--	<0.010	1.10	1.10	0.030	--	--	<0.20
YD-58-34-617	--	2.40	--	<0.010	2.40	2.40	0.030	--	0.17	0.20
YD-58-34-618	--	5.10	--	<0.010	5.10	5.10	0.030	--	--	<0.20
YD-58-35-415	--	2.50	--	<0.010	2.50	2.50	0.030	--	--	<0.20
YD-58-35-701	--	0.070	--	<0.010	0.070	0.070	0.050	--	--	<0.20
YD-58-35-906	--	0.080	--	<0.010	0.080	0.080	0.490	--	0.01	0.50
YD-58-42-311	--	6.40	--	<0.010	6.40	6.40	0.040	--	--	<0.20
YD-58-42-915	--	0.690	0.690	0.010	0.700	0.700	0.020	--	--	--
YD-58-43-103	--	4.40	--	<0.010	4.40	4.40	0.020	0.18	0.28	0.30
YD-58-50-211	--	1.50	--	<0.010	1.50	1.50	<0.015	--	--	<0.20
	--	1.50	--	<0.010	1.50	1.50	<0.015	--	--	<0.20
	--	1.50	--	<0.010	1.50	1.50	<0.015	--	--	--
	--	1.60	--	<0.010	1.60	1.60	<0.015	--	--	--
	--	1.60	--	<0.010	1.60	1.60	0.020	--	--	--
	--	1.70	--	<0.010	1.70	1.70	0.030	--	--	--
	--	1.70	--	<0.010	1.70	1.70	0.020	--	--	--
	--	2.20	--	<0.010	2.20	2.20	<0.015	--	--	--
	--	2.20	--	<0.010	2.20	2.20	<0.015	--	--	--
	--	1.90	--	<0.010	1.90	1.90	<0.015	--	--	--
	--	2.00	--	<0.010	2.00	2.00	0.020	--	--	--
	--	2.00	--	<0.010	2.00	2.00	<0.015	--	--	--

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

[illegible][illegible]

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

[illegible]

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	HARD- NESS NONCARB DISSOLV FLD. AS CAC03 (MG/L)	CALCIUM DIS- SOLVED (MG/L AS CA)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG)	SODIUM, DIS- SOLVED (MG/L AS NA)	SODIUM AD- SORP- TION RATIO	POTAS- SIUM, DIS- SOLVED (MG/L AS K)	ALKA- LINITY WAT DIS FIX END FIELD CAC03 (MG/L)	SULFATE DIS- SOLVED (MG/L AS SO4)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)
YD-58-50-211	45	88	24	10	0.2	1.2	270	22	20
	42	79	23	11	0.3	1.0	250	15	23
	66	86	25	11	0.3	1.0	250	14	24
	68	96	25	12	0.3	1.1	280	25	24
	41	87	23	13	0.3	0.90	270	30	24
YD-58-50-215	26	79	27	9.6	0.2	1.1	280	8.6	12
YD-58-50-216	100	92	32	29	0.7	2.3	260	97	37
YD-58-50-217	31	62	16	12	0.4	2.0	190	25	17
YD-58-50-406	45	85	23	15	0.4	1.1	260	38	22
	44	86	23	15	0.4	0.80	270	37	22
	42	86	23	15	0.4	0.80	270	38	22
	53	89	24	16	0.4	0.90	270	38	22
	--	88	24	16	0.4	0.80	--	39	22
	63	88	24	16	0.4	1.0	260	39	21
	79	90	25	16	0.4	0.90	250	38	23
	85	91	27	16	0.4	1.0	250	38	21
	58	88	24	16	0.4	1.0	260	38	21
	50	86	24	15	0.4	1.0	260	38	21
	81	91	27	16	0.4	1.1	260	39	21
	130	100	33	16	0.4	0.90	260	40	22
	80	92	26	17	0.4	0.90	260	40	22
	100	97	28	17	0.4	0.80	250	39	23
	65	89	24	16	0.4	0.90	260	40	22
	66	89	25	16	0.4	0.90	260	41	23
	61	84	24	15	0.4	0.90	250	34	19
YD-58-50-408	91	78	42	7.9	0.2	3.2	280	110	13
YD-58-50-520	22	75	23	6.9	0.2	1.1	260	16	12
YD-58-50-704	26	89	16	6.0	0.2	0.90	260	13	9.8

LOCAL WELL NUMBER	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	SILICA, DIS- SOLVED (MG/L AS SIO2)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L)	RESIDUE TOTAL AT 105 DEG. C, SUS- PENDE (MG/L)	NITRO- GEN, NITRATE TOTAL (MG/L AS N)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NO2+NO3 TOTAL (MG/L AS N)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N)
YD-58-50-211	0.20	11	349	5	1.80	--	<0.010	1.80	1.80
	0.20	11	322	4	2.10	--	<0.010	2.10	2.10
	0.10	11	332	4	2.10	--	<0.010	2.10	2.10
	0.10	11	368	7	2.00	--	<0.010	2.00	2.00
	0.20	11	358	--	1.39	1.39	0.010	1.40	1.40
YD-58-50-215	0.20	14	338	--	3.70	--	<0.010	3.70	3.70
YD-58-50-216	0.60	11	462	--	1.40	--	<0.010	1.40	1.40
YD-58-50-217	0.20	9.2	258	--	0.200	--	<0.010	0.200	0.200
YD-58-50-406	0.30	13	377	6	5.00	--	<0.010	5.00	5.00
	0.30	13	379	2	5.00	--	<0.010	5.00	5.00
	0.30	13	381	9	5.10	--	<0.010	5.10	5.10
	0.30	13	386	3	5.00	--	<0.010	5.00	5.00
	0.30	13	--	10	5.10	--	<0.010	5.10	5.10
	0.30	13	378	--	5.10	--	<0.010	5.10	5.10
	0.30	13	378	22	5.10	--	<0.010	5.10	5.10
	0.30	13	380	84	4.80	--	<0.010	4.80	4.80
	0.30	13	380	146	4.89	4.89	0.010	4.90	4.90
	0.30	13	378	122	4.89	4.89	0.010	4.90	4.90
	0.30	13	384	96	4.90	--	<0.010	4.90	4.90
	0.30	13	403	94	5.30	--	<0.010	5.30	5.30
	0.30	13	388	48	5.20	--	<0.010	5.20	5.20
	0.30	13	393	50	5.20	--	<0.010	5.20	5.20
	0.30	13	381	21	5.10	--	<0.010	5.10	5.10
	0.30	13	387	16	5.30	--	<0.010	5.30	5.30
	0.30	12	361	--	5.10	--	<0.010	5.10	5.10
YD-58-50-408	0.80	12	435	--	0.480	--	<0.010	0.480	0.480
YD-58-50-520	0.30	11	308	--	1.50	--	<0.010	1.50	1.50
YD-58-50-704	0.10	11	305	--	0.460	--	<0.010	0.460	0.460
	NITRO-		NITRO-	NITRO-		PHOS-	PHOS-		

[illegible]

LOCAL WELL NUMBER	TRANS- 1,3-DI- CHLORO- PROPENE TOTAL (UG/L)	TRI- CHLORO- ETHYL- ENE TOTAL (UG/L)	TRI- CHLORO- FLUORO- METHANE TOTAL (UG/L)	VINYL CHLO- RIDE TOTAL (UG/L)	1,1-DI- CHLORO- ETHYL- ENE TOTAL (UG/L)	1,1-DI- CHLORO- ETHANE TOTAL (UG/L)	1,1,1- TRI- CHLORO- ETHANE TOTAL (UG/L)	1,1,2- TRI- CHLORO- ETHANE TOTAL (UG/L)	ETHANE, 1,1,2,2 TETRA- CHLORO- WAT UNF REC (UG/L)
YD-58-50-211	--	--	--	--	--	--	--	--	--
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	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
YD-58-50-215	<3.0	<3.0	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0	<3.0
YD-58-50-216	<3.0	<3.0	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0	<3.0
YD-58-50-217	<3.0	<3.0	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0	<3.0
YD-58-50-406	--	--	--	--	--	--	--	--	--
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	<3.0	<3.0	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0	<3.0
YD-58-50-408	<3.0	<3.0	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0	<3.0
YD-58-50-520	<3.0	<3.0	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0	<3.0
YD-58-50-704	<3.0	<3.0	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0	<3.0

[illegible]

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

WALKER COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
YU-60-28-802	303143095334801		341						
YU-60-28-803	303143095334802		341						
YU-60-28-804	303143095334803		341						

HY - Hydrograph
WL - Water-Level Record
QW - Water-Quality Record

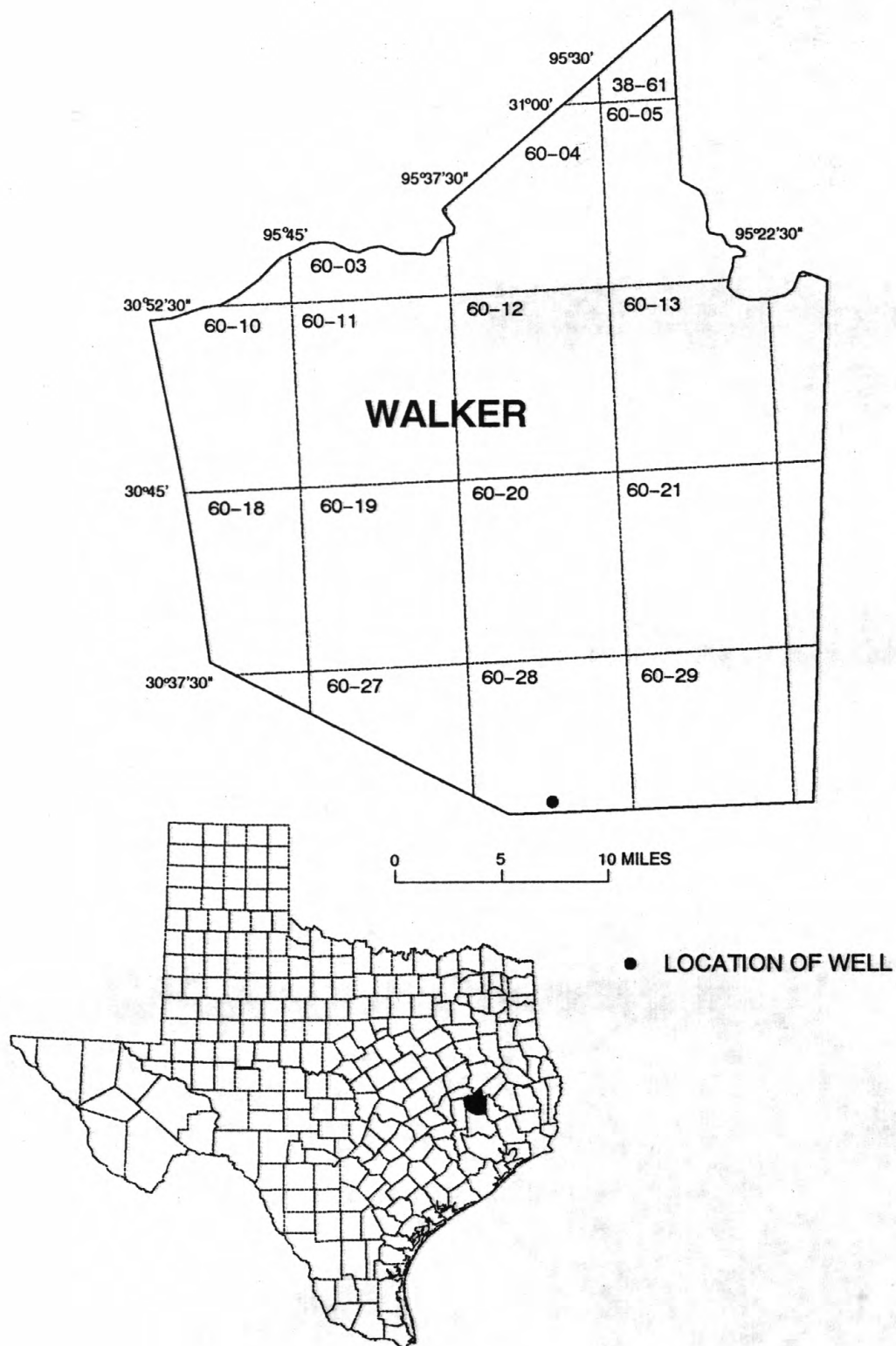


Figure 55.--Walker County Map

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303143095334801
 LOCAL WELL NUMBER: YU-60-28-802

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SAM HOUSTON NATIONAL FOREST PIEZOMETER NO. 1 WHICH IS THE SOUTHERNMOST PIEZOMETER LOCATED 150 FEET EAST OF FOREST ROUTE 234 AND 200 FEET SOUTH OF THE INTERSECTION OF FOREST ROUTE 234 AND FARM TO MARKET ROAD 1375. DEPTH OF WELL 181 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 171 TO 181 FEET IN THE UPPER JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 315 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 06	73.88 S	SEP 29	75.58 S
WATER YEAR 1995	HIGHEST 73.88	JAN 06, 1995	LOWEST 75.58
PERIOD OF RECORD	HIGHEST 72.43	FEB 19, 1993	LOWEST 75.58
RECORD AVAILABLE FROM DEC 27, 1989 TO SEP 29, 1995 28 ENTRIES			

SITE NUMBER: 303143095334802
 LOCAL WELL NUMBER: YU-60-28-803

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SAM HOUSTON NATIONAL FOREST PIEZOMETER NO. 2 WHICH IS THE CENTER PIEZOMETER LOCATED 150 FEET EAST OF FOREST ROUTE 234 AND 200 FEET SOUTH OF THE INTERSECTION OF FOREST ROUTE 234 AND FARM TO MARKET ROAD 1375. DEPTH OF WELL 114 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 104 TO 114 FEET IN THE UPPER JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 315 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 06	74.08 S	SEP 29	75.30 S
WATER YEAR 1995	HIGHEST 74.08	JAN 06, 1995	LOWEST 75.30
PERIOD OF RECORD	HIGHEST 72.24	FEB 19, 1993	LOWEST 75.70
RECORD AVAILABLE FROM NOV 01, 1989 TO SEP 29, 1995 29 ENTRIES			

SITE NUMBER: 303143095334803
 LOCAL WELL NUMBER: YU-60-28-804

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SAM HOUSTON NATIONAL FOREST PIEZOMETER NO. 3 WHICH IS THE NORTHERNMOST PIEZOMETER LOCATED 150 FEET EAST OF FOREST ROUTE 234 AND 200 FEET SOUTH OF THE INTERSECTION OF FOREST ROUTE 234 AND FARM TO MARKET ROAD 1375. DEPTH OF WELL 28 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 26 TO 28 FEET IN THE BURKEVILLE AQUIFERENCE. ALTITUDE OF LAND-SURFACE DATUM 315 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
JAN 06	SD	SEP 29	SD
WATER YEAR 1995	HIGHEST --	LOWEST --	
PERIOD OF RECORD	HIGHEST --	LOWEST --	
RECORD AVAILABLE FROM NOV 01, 1989 TO SEP 29, 1995 29 ENTRIES			

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

WALLER COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
YW-65-01-816	295316095562801		345		YW-65-09-301	295034095533501		346	
YW-65-01-905	295442095542401		345		YW-65-09-307	295213095532101		346	
YW-65-09-204	295218095572701		345		YW-65-09-605	294855095542001	344	346	
YW-65-09-213	295044095565201		345		YW-66-08-603	295709096013101		346	

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

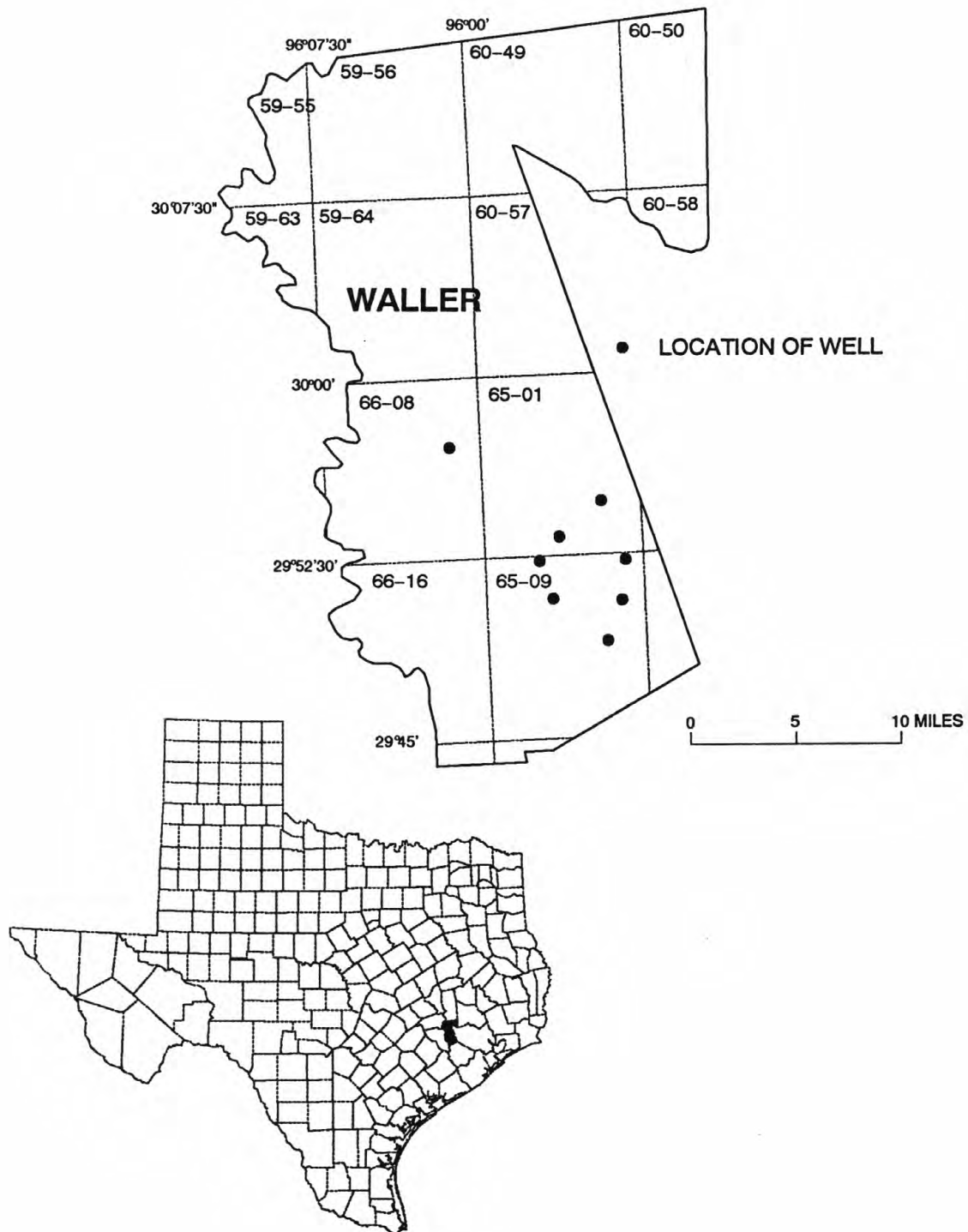


Figure 56.--Waller County Map

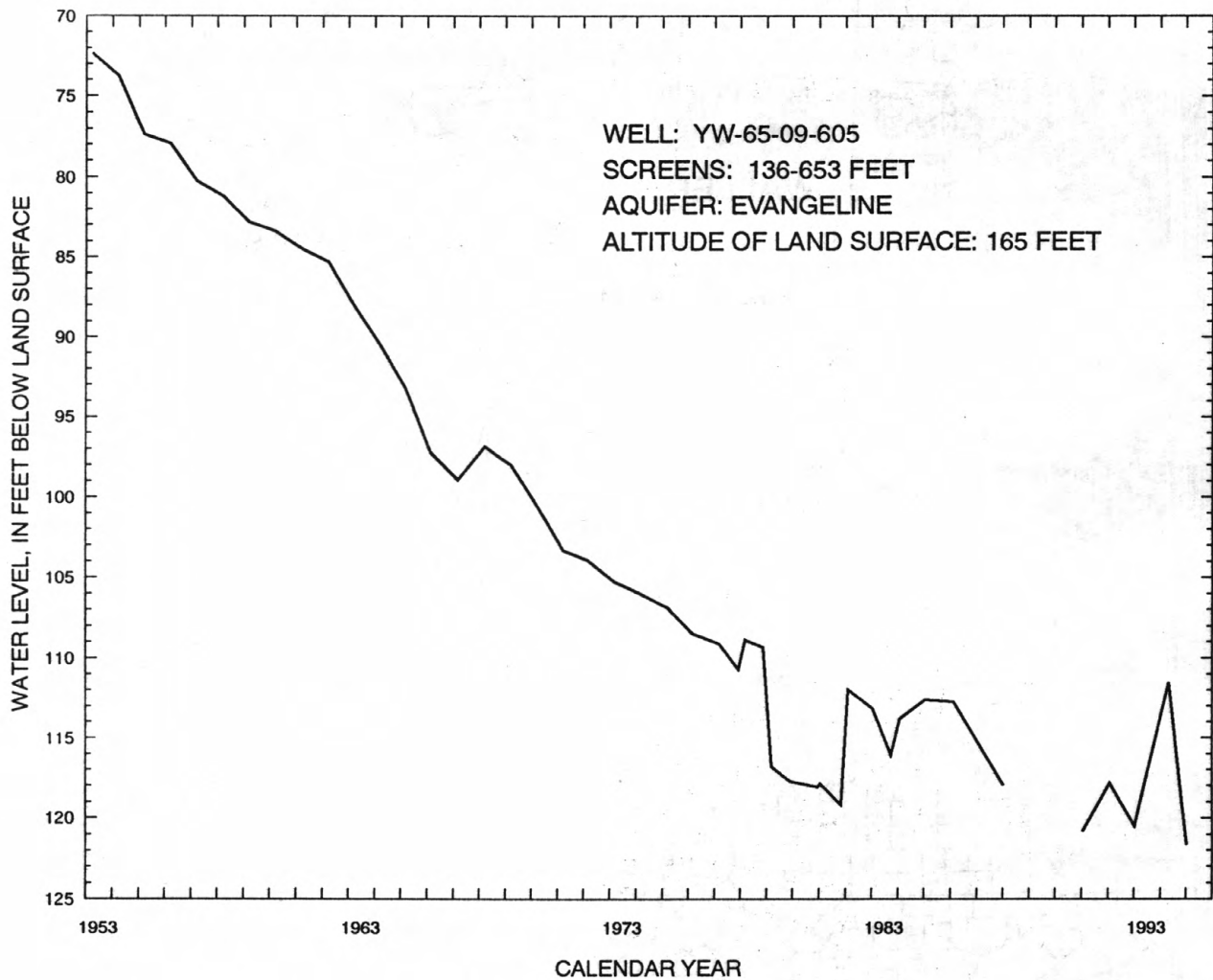


Figure 57SC.--Hydrograph for well YW-65-09-605

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295316095562801
LOCAL WELL NUMBER: YW-65-01-816

G.P. NELSON'S IRRIGATION WELL LOCATED 50 FEET SOUTH OF MORRISON ROAD AND 1.15 MILES EAST OF INTERSECTION OF MORRISON ROAD AND STATE HIGHWAY 362. DEPTH OF WELL 1,002 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 220 TO 989 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 190 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 24 113.83 S

PERIOD OF RECORD HIGHEST 109.67 FEB 22, 1984 LOWEST 203 JUN , 1970
RECORD AVAILABLE FROM JUN , 1970 TO JAN 24, 1995 37 ENTRIES

SITE NUMBER: 295442095542401
LOCAL WELL NUMBER: YW-65-01-905

CLYDE NELSON'S UNUSED SUPPLY WELL LOCATED 250 FEET EAST OF PATTISON ROAD AND 1.55 MILES NORTH OF INTERSECTION WITH MORRISON ROAD. DEPTH OF WELL 810 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 187 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 66.34 S

PERIOD OF RECORD HIGHEST 43.80 MAY 21, 1941 LOWEST 89.72 MAR 10, 1975
RECORD AVAILABLE FROM MAR 15, 1941 TO JAN 09, 1995 49 ENTRIES

SITE NUMBER: 295218095572701
LOCAL WELL NUMBER: YW-65-09-204

G.P. NELSON'S IRRIGATION WELL LOCATED 900 FEET EAST OF STATE HIGHWAY 362 AND 800 FEET SOUTH OF STATE HIGHWAY 529. DEPTH OF WELL 839 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 200 TO 839 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 185 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 113.06 S

PERIOD OF RECORD HIGHEST 87.09 MAR 09, 1965 LOWEST 172.20 OCT 27, 1982
RECORD AVAILABLE FROM MAR 09, 1965 TO JAN 09, 1995 35 ENTRIES

SITE NUMBER: 295044095565201
LOCAL WELL NUMBER: YW-65-09-213

ARTHUR ROBICHAUX'S IRRIGATION WELL LOCATED 3,600 FEET EAST AND 1.9 MILES SOUTH OF INTERSECTION OF STATE HIGHWAYS 362 AND 529. DEPTH OF WELL 1,064 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 336 TO 1,064 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 180 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 132.74 S

PERIOD OF RECORD HIGHEST 105.48 MAR 10, 1970 LOWEST 182.23 SEP 04, 1984
RECORD AVAILABLE FROM MAR 10, 1970 TO JAN 09, 1995 53 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 295034095533501
LOCAL WELL NUMBER: YW-65-09-301

L.E. MORRISON'S IRRIGATION WELL LOCATED 1.8 MILES NORTH OF MORTON ROAD AND 1,000 FEET WEST OF FARM TO MARKET ROAD 2855. DEPTH OF WELL 450 FEET. DIAMETER OF CASING 20 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND -SURFACE DATUM 173 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 109.38 S

PERIOD OF RECORD HIGHEST 84.30 MAR 08, 1960 LOWEST 127.23 OCT 25, 1982
RECORD AVAILABLE FROM DEC 02, 1959 TO JAN 09, 1995 44 ENTRIES

SITE NUMBER: 295213095532101
LOCAL WELL NUMBER: YW-65-09-307

T.B. TUCKER'S UNUSED WELL LOCATED 100 FEET EAST OF FARM TO MARKET ROAD 2855 AND 1,400 FEET SOUTH OF STATE HIGHWAY 529. DEPTH OF WELL 767 FEET. DIAMETER OF UPPER CASING 16 INCHES. SLOTTED INTERVALS FROM 117 TO 714 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 178 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 105.68 S

PERIOD OF RECORD HIGHEST 47.53 APR 28, 1931 LOWEST 111.57 JAN 07, 1993
RECORD AVAILABLE FROM FEB 10, 1931 TO JAN 09, 1995 84 ENTRIES

SITE NUMBER: 294855095542001
LOCAL WELL NUMBER: YW-65-09-605

J.V. CARDIFF AND SONS' IRRIGATION WELL NO. 1 LOCATED 200 FEET SOUTH OF MORTON ROAD AND 1 MILE WEST OF FARM TO MARKET ROAD 2855. DEPTH OF WELL 653 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 165 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 121.65 S

PERIOD OF RECORD HIGHEST 72.34 MAR 31, 1953 LOWEST 121.65 JAN 09, 1995
RECORD AVAILABLE FROM MAR 31, 1953 TO JAN 09, 1995 45 ENTRIES

SITE NUMBER: 295709096013101
LOCAL WELL NUMBER: YW-66-08-603

W.A. BOLLINGER'S IRRIGATION WELL LOCATED 100 FEET SOUTH OF FARM TO MARKET ROAD 1887 AND 4,500 FEET EAST OF ITS INTERSECTION WITH FARM TO MARKET ROAD 359. DEPTH OF WELL 1404 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 176 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JAN 09 51.33 S

PERIOD OF RECORD HIGHEST 28.86 MAR 28, 1947 LOWEST 65.51 JAN 08, 1993
RECORD AVAILABLE FROM MAR 28, 1947 TO JAN 09, 1995 55 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

WILLIAMSON COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
ZK-58-19-207	304256097400101	355			ZK-58-20-703	303911097370701	362	370	
ZK-58-19-303	304249097385501	355	370		ZK-58-27-102	303612097431501	362		
ZK-58-19-505	304150097400501	355			ZK-58-27-103	303601097444301	363		
ZK-58-19-508	304036097401501	355			ZK-58-27-204	303656097403401	363	370	
ZK-58-19-511	304118097403101	355			ZK-58-27-217	303636097422701	363		
ZK-58-19-610	304223097382701	356	370		ZK-58-27-224	303609097405301	363		
ZK-58-19-615	304210097392101	356			ZK-58-27-303	303716097383501	364	370	
ZK-58-19-617	304038097384201	356			ZK-58-27-304	303541097391501	364	370	
ZK-58-19-621	304228097390101	356	370		ZK-58-27-305	303541097393401	364		
ZK-58-19-622	304158097391501	357			ZK-58-27-307	303609097385701	364		
ZK-58-19-623	304008097385601	357			ZK-58-27-308	303504097394001	365		
ZK-58-19-811	303943097400601	357	370		ZK-58-27-401	303234097430201	365		
ZK-58-19-815	303856097401401	357			ZK-58-27-525	303247097414701	365	370	
ZK-58-19-817	303818097404901	358			ZK-58-27-526	303418097401501	365	370	
ZK-58-19-902	303759097373501	358	370		ZK-58-27-530	303343097412801	366		
ZK-58-19-907	303952097383501	358	370		ZK-58-27-531	303433097404001	366		
ZK-58-19-908	303923097382201	358			ZK-58-27-532	303429097412601	366		
ZK-58-19-909	303828097392001	359			ZK-58-27-533	303347097402201	366	370	
ZK-58-19-910	303908097390701	349	359		ZK-58-27-603	303303097385301	367	370	
ZK-58-20-101	304408097351401	360			ZK-58-27-605	303422097394501	367	370	
ZK-58-20-202	304236097343301	360			ZK-58-27-606	303307097392201	367		
ZK-58-20-404	304008097354801	360	370		ZK-58-27-607	303404097385201	367	370	
ZK-58-20-409	304035097365001	351	361		ZK-58-27-833	303227097404501	353	368	
ZK-58-20-412	304024097372001	361	370		ZK-58-27-917	303212097391501	368	370	
ZK-58-20-413	304212097361601	362	370		ZK-58-35-102	302817097430101	369	370	
ZK-58-20-701	303827097361401	362	370						

HY - Hydrograph
 WL - Water-Level Record
 QW - Water-Quality Record

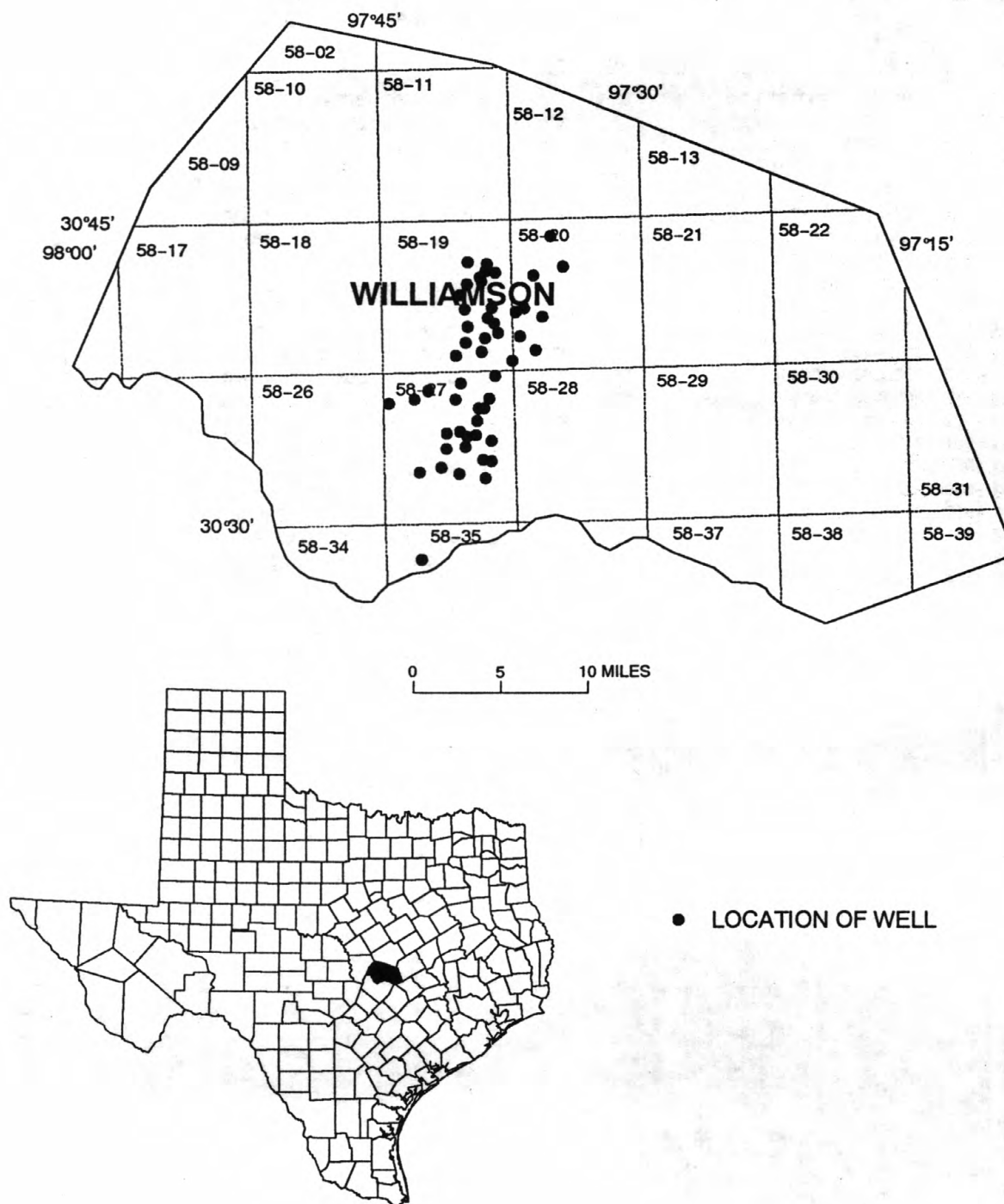


Figure 58.--Williamson County Map

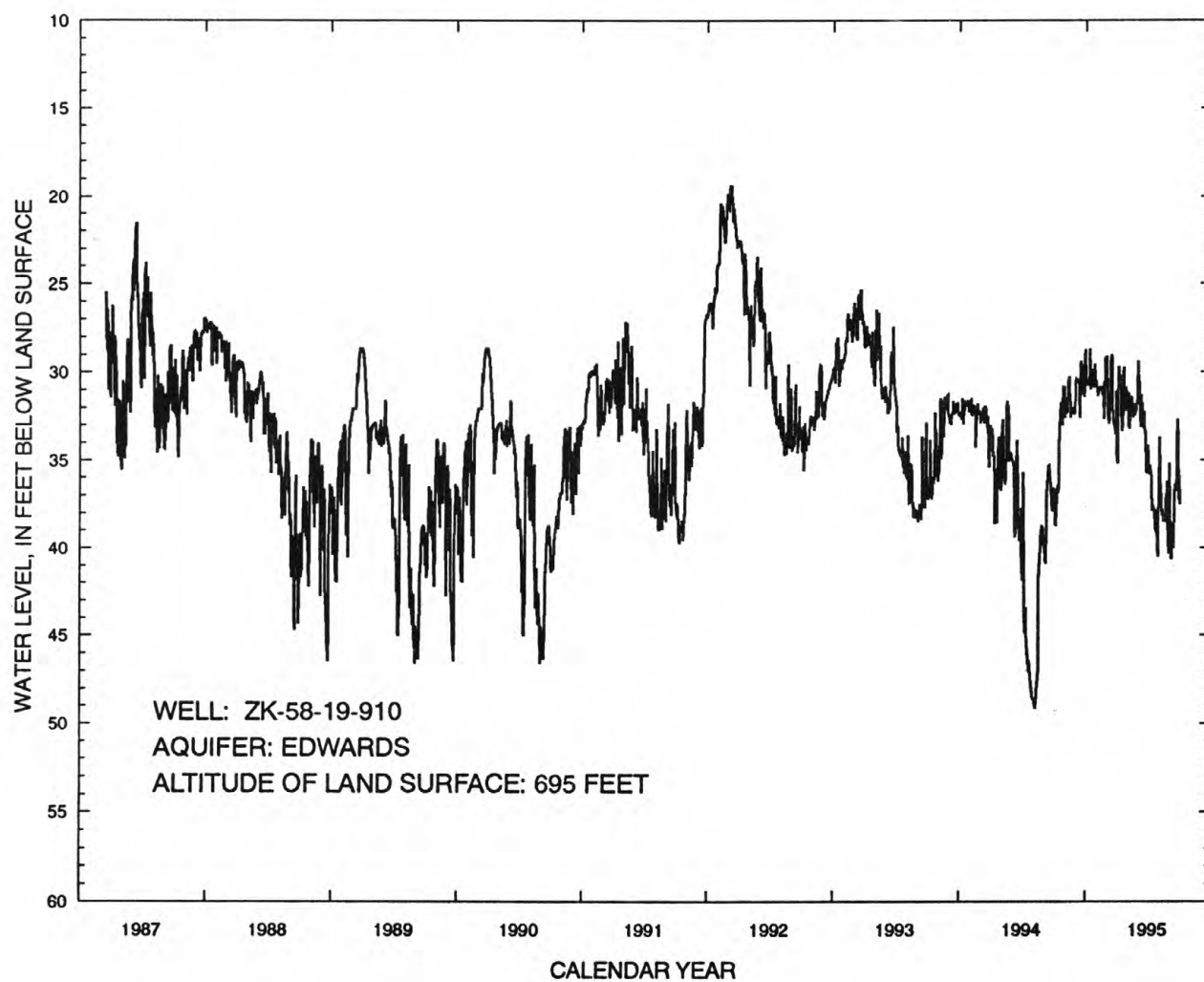


Figure 59.--Hydrograph for well ZK-58-19-910

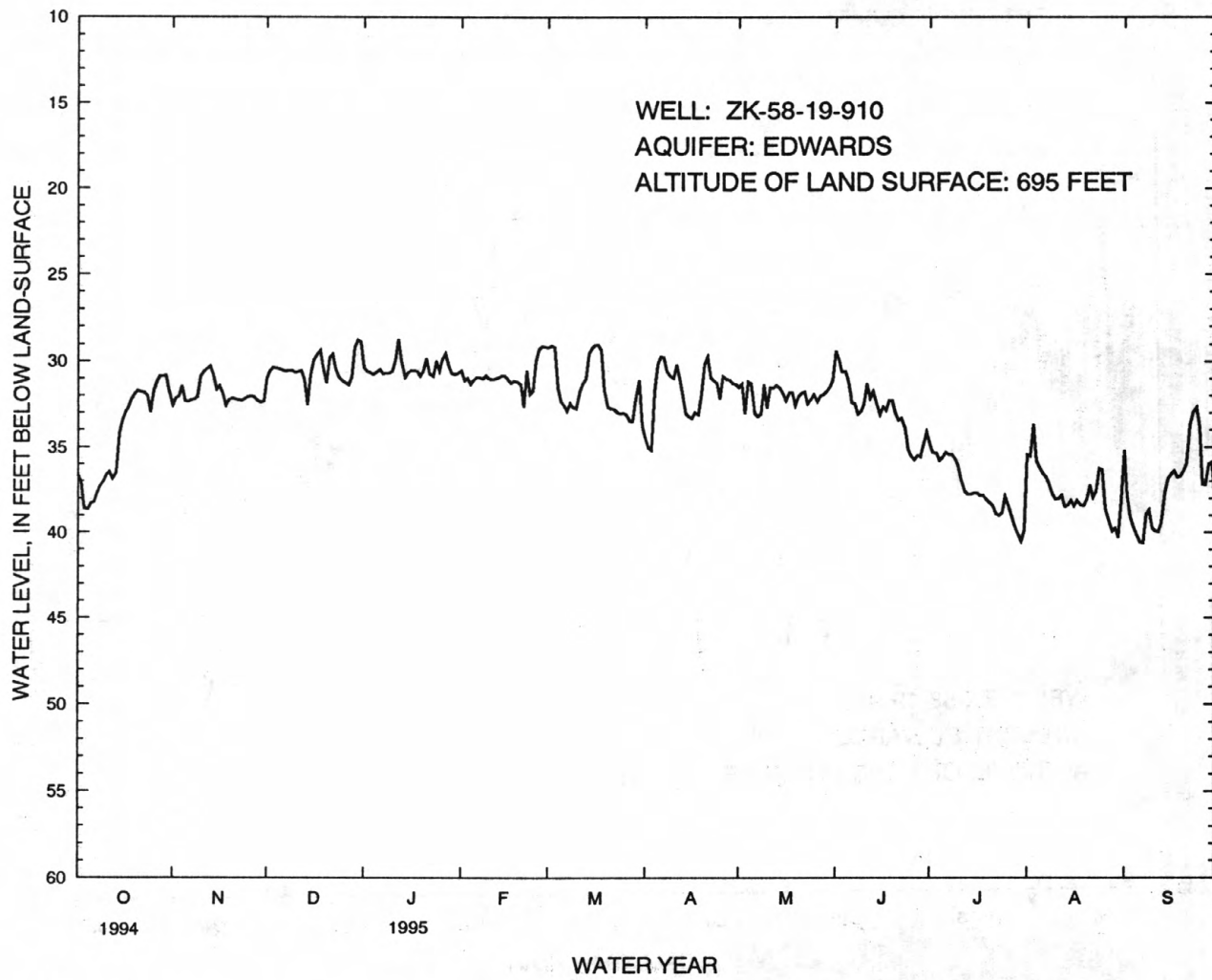


Figure 60.--Hydrograph for well ZK-58-19-910, Water Year 95

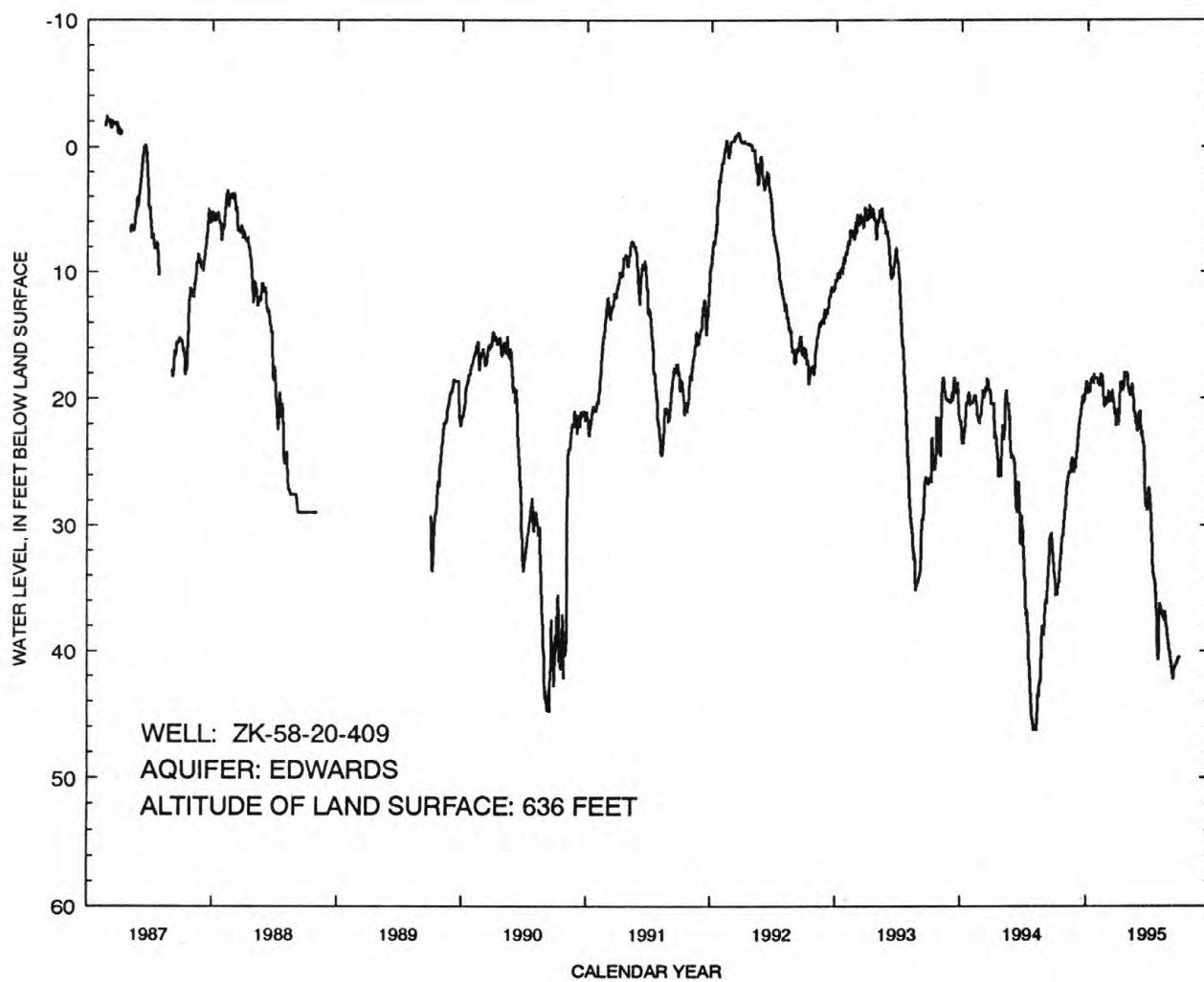


Figure 61.--Hydrograph for well ZK-58-20-409

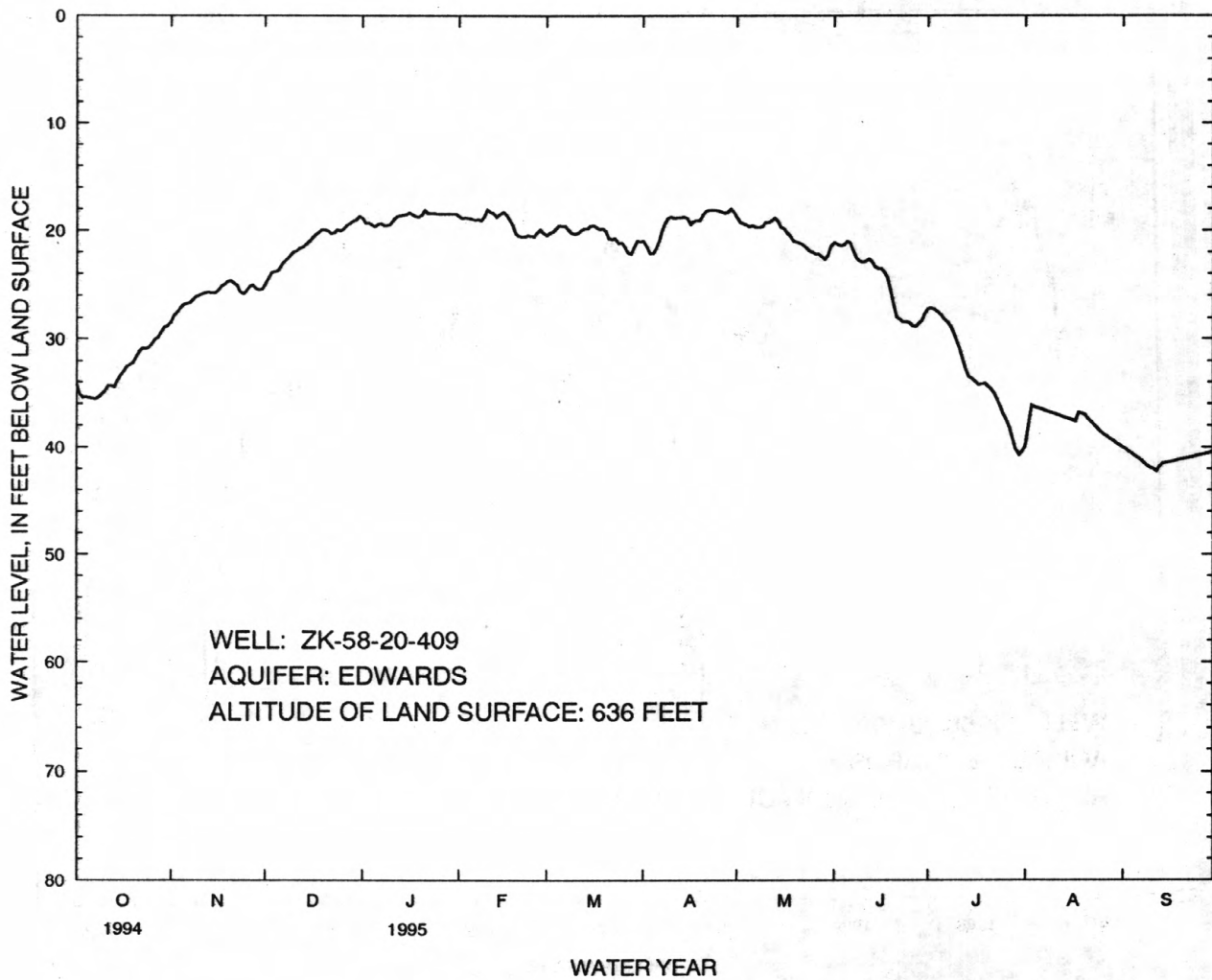


Figure 62.--Hydrograph for well ZK-58-20-409, Water Year 95

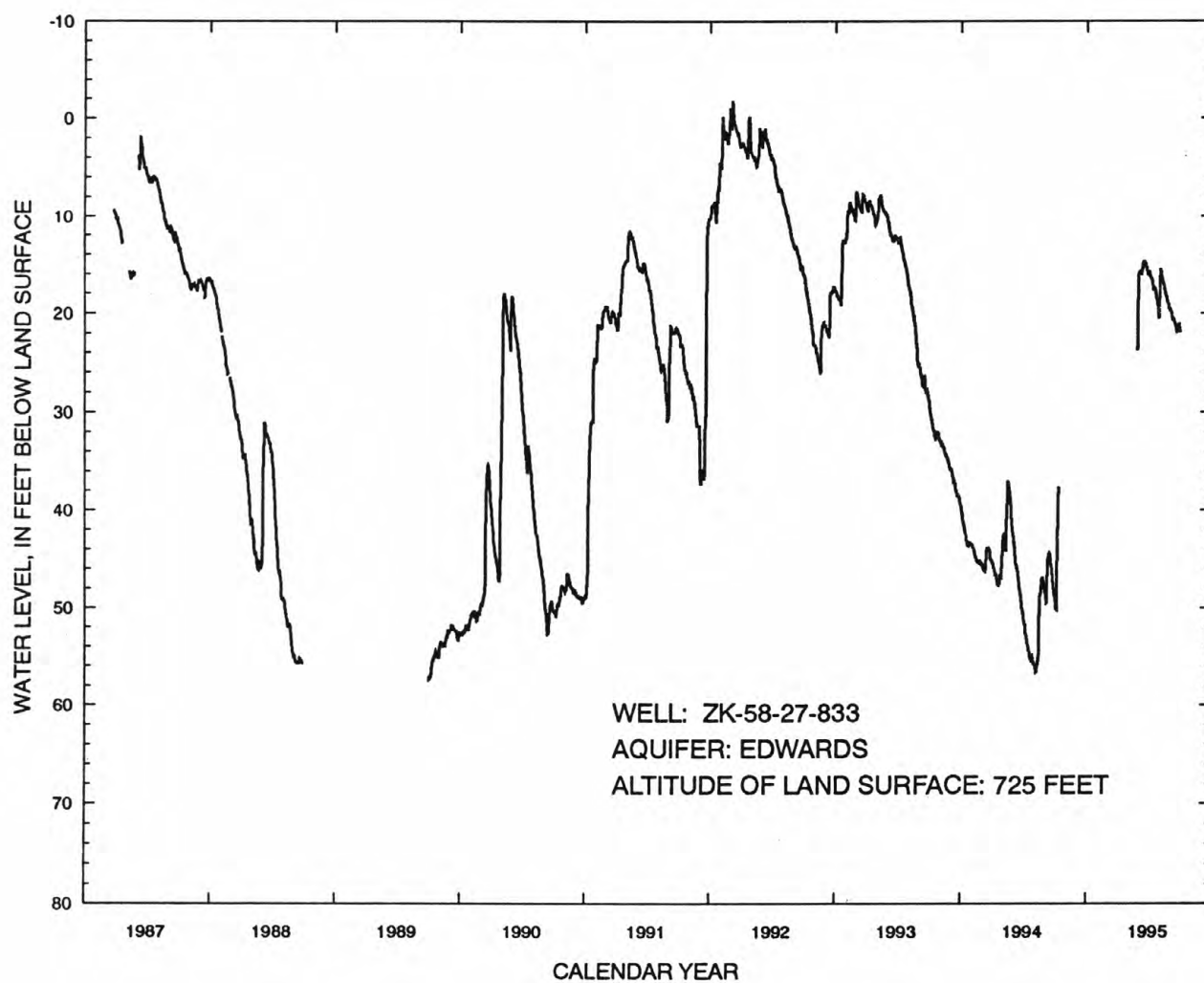


Figure 63.--Hydrograph for well ZK-58-27-833

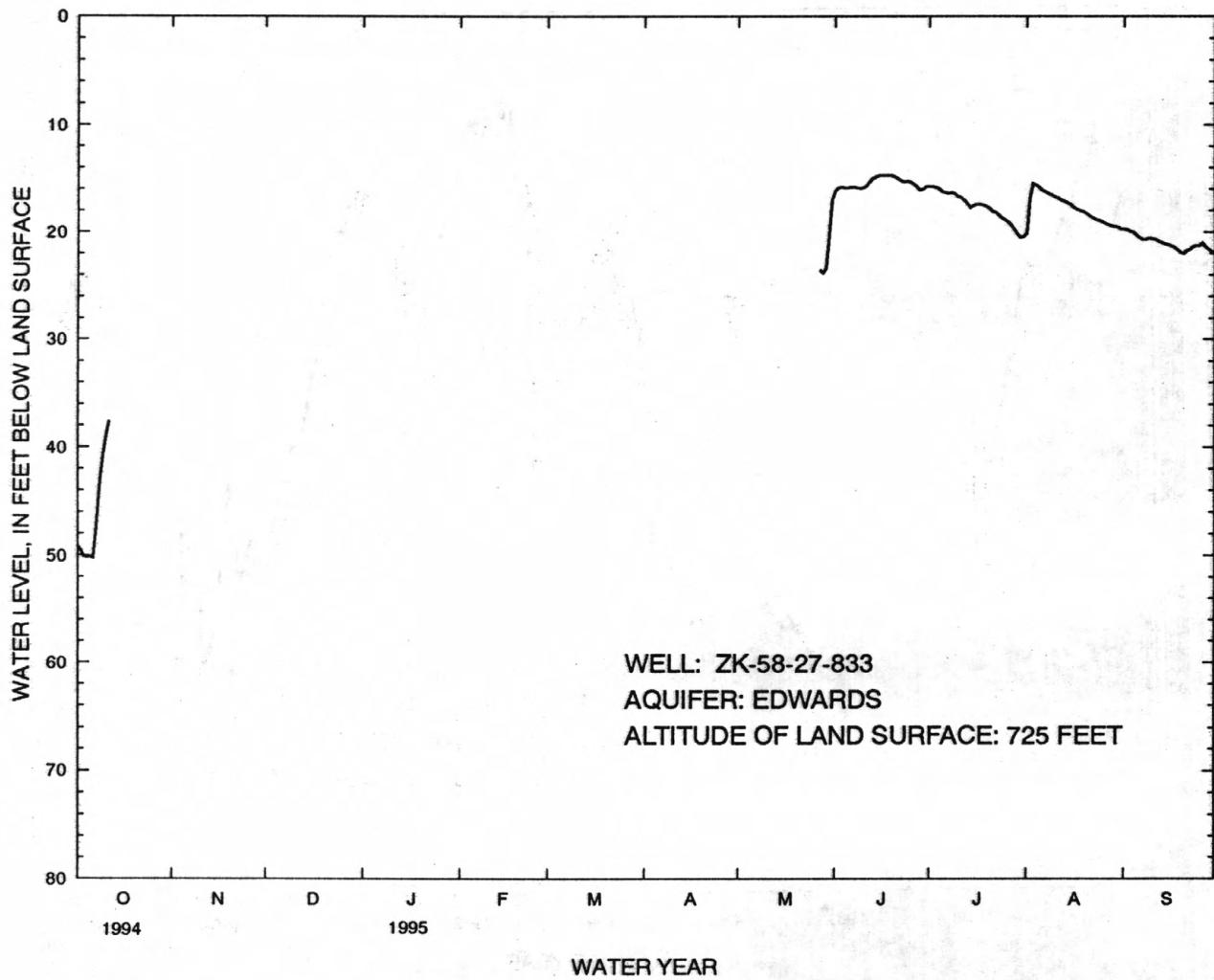


Figure 64.--Hydrograph for well ZK-58-27-833, Water Year 95

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 304256097400101
 LOCAL WELL NUMBER: ZK-58-19-207

S.Y. SYBERT'S DOMESTIC WELL LOCATED APPROXIMATELY 1.25 MILES NORTHWEST OF INTERSECTION OF IH-35 AND STATE HIGHWAY 195. DEPTH OF WELL 108 FEET. DIAMETER OF UPPER CASING 6 INCHES FROM 0 TO 20 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 750 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

FEB 13 69.33 S

PERIOD OF RECORD HIGHEST 50.10 MAR 23, 1992 LOWEST 84.1 SEP 26, 1994
 RECORD AVAILABLE FROM FEB 17, 1986 TO FEB 13, 1995 23 ENTRIES

SITE NUMBER: 304249097385501
 LOCAL WELL NUMBER: ZK-58-19-303

DONALD HOYLE'S DOMESTIC WELL LOCATED APPROXIMATELY 0.95 MILE NORTH ON SOUTHBOUND IH-35 FRONTAGE ROAD FROM STATE HIGHWAY 195. DEPTH OF WELL 165 FEET. DIAMETER OF UPPER CASING 7 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 730 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER WATER
 LEVEL MS LEVEL MS

FEB 13 33.67 S SEP 18 46.92

WATER YEAR 1995 HIGHEST 33.67 FEB 13, 1995 LOWEST 46.92 SEP 18, 1995
 PERIOD OF RECORD HIGHEST 20.97 MAR 23, 1992 LOWEST 57.17 SEP 13, 1990
 RECORD AVAILABLE FROM APR 14, 1986 TO SEP 18, 1995 23 ENTRIES

SITE NUMBER: 304150097400501
 LOCAL WELL NUMBER: ZK-58-19-505

RALPH PETTY'S DOMESTIC WELL LOCATED NORTH ALONG COUNTY ROAD, APPROXIMATELY 1.2 MILES FROM AIRPORT ENTRANCE. DEPTH OF WELL 90 FEET. DIAMETER OF UPPER CASING 8 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 720 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

FEB 13 46.05 S

PERIOD OF RECORD HIGHEST 33.02 MAR 23, 1992 LOWEST 57.26 SEP 13, 1990
 RECORD AVAILABLE FROM APR 14, 1986 TO FEB 13, 1995 22 ENTRIES

SITE NUMBER: 304036097401501
 LOCAL WELL NUMBER: ZK-58-19-508

CITY OF GEORGETOWN'S PUBLIC SUPPLY WELL LOCATED 3.8 MILES NORTH OF GEORGETOWN. DEPTH OF WELL 199 FEET. DIAMETER OF UPPER CASING UNKNOWN. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 729 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

SEP 14 68.55 S

PERIOD OF RECORD HIGHEST 32.60 MAR 24, 1992 LOWEST 68.55 SEP 14, 1995
 RECORD AVAILABLE FROM AUG 26, 1991 TO SEP 14, 1995 9 ENTRIES

SITE NUMBER: 304118097403101
 LOCAL WELL NUMBER: ZK-58-19-511

CITY OF GEORGETOWN'S PUBLIC SUPPLY NO. 8 WELL LOCATED APPROXIMATELY 1 MILE WEST OF IH-35 OFF STATE HIGHWAY 195 EXIT. DEPTH OF WELL UNKNOWN. DIAMETER OF CASING UNKNOWN. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 771 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

SEP 14 137.85 S

PERIOD OF RECORD HIGHEST 74.33 MAR 24, 1992 LOWEST 158.06 SEP 27, 1994
 RECORD AVAILABLE FROM AUG 26, 1991 TO SEP 14, 1995 9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 304223097382701
 LOCAL WELL NUMBER: ZK-58-19-610

LEROY BUCHHORN'S DOMESTIC WELL LOCATED APPROXIMATELY 0.6 MILE NORTHEAST OF IH-35 AND STATE HIGHWAY 195 INTERSECTION. DEPTH OF WELL 270 FEET. DIAMETER OF UPPER CASING 4 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 740 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14	64.05 S	SEP 18	75.2 S		
WATER YEAR 1995	HIGHEST 64.05	FEB 14, 1995	LOWEST 75.2	SEP 18, 1995	
PERIOD OF RECORD	HIGHEST 58.98	MAR 23, 1993	LOWEST 86.86	SEP 13, 1990	
RECORD AVAILABLE FROM APR 14, 1986 TO SEP 18, 1995 22 ENTRIES					

SITE NUMBER: 304210097392101
 LOCAL WELL NUMBER: ZK-58-19-615

BOBBY STANTON'S DOMESTIC WELL LOCATED APPROXIMATELY 0.25 MILE WEST OF IH-35 AND STATE HIGHWAY 195 INTERSECTION. DEPTH OF WELL 207 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 715 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 13	33.1 S	SEP 18	42.72 S		
WATER YEAR 1995	HIGHEST 33.1	FEB 13, 1995	LOWEST 42.72	SEP 18, 1995	
PERIOD OF RECORD	HIGHEST 22.80	MAR 23, 1992	LOWEST 46.87	SEP 13, 1990	
RECORD AVAILABLE FROM APR 14, 1986 TO SEP 18, 1995 24 ENTRIES					

SITE NUMBER: 304038097384201
 LOCAL WELL NUMBER: ZK-58-19-617

CITY OF GEORGETOWN'S PUBLIC SUPPLY WELL LOCATED ON COUNTY ROAD 151 APPROXIMATELY 0.5 MILE SOUTH OF DRY BERRY CREEK. DEPTH OF WELL 270 FEET. DIAMETER OF UPPER CASING 8.63 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 712 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 03	55.15 S	SEP 12	63.67 S		
WATER YEAR 1995	HIGHEST 55.15	FEB 03, 1995	LOWEST 63.67	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 31.35	MAR 23, 1992	LOWEST 66.00	SEP 02, 1992	
RECORD AVAILABLE FROM APR 15, 1986 TO SEP 12, 1995 23 ENTRIES					

SITE NUMBER: 304228097390101
 LOCAL WELL NUMBER: ZK-58-19-621

LEROY BUCHHORN'S DOMESTIC WELL LOCATED APPROXIMATELY 350 FEET WEST OF IH-35 FRONTAGE ROAD AND 250 FEET NORTH OF STATE HIGHWAY 195. DEPTH OF WELL 147 FEET. DIAMETER OF UPPER CASING 8 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 685 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14	26.29 S	SEP 18	59.22 S		
WATER YEAR 1995	HIGHEST 26.29	FEB 14, 1995	LOWEST 59.22	SEP 18, 1995	
PERIOD OF RECORD	HIGHEST 19.38	MAR 23, 1992	LOWEST 59.22	SEP 18, 1995	
RECORD AVAILABLE FROM APR 14, 1986 TO SEP 18, 1995 23 ENTRIES					

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 304158097391501
 LOCAL WELL NUMBER: ZK-58-19-622

BOBBY STANTON'S UNUSED WELL LOCATED APPROXIMATELY 0.2 MILE SOUTH OF STATE HIGHWAY 195 AND IH-35 INTERSECTION. DEPTH OF WELL 200 FEET. DIAMETER OF UPPER CASING 12 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 707 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 13	34 S	SEP 18	43.42 S		
WATER YEAR 1995	HIGHEST 34	FEB 13, 1995	LOWEST 43.42	SEP 18, 1995	
PERIOD OF RECORD	HIGHEST 25.16	MAR 23, 1992	LOWEST 47.54	SEP 13, 1990	
RECORD AVAILABLE FROM APR 14, 1986 TO SEP 18, 1995				24 ENTRIES	

SITE NUMBER: 304008097385601
 LOCAL WELL NUMBER: ZK-58-19-623

MR. GARRETT'S UNUSED WELL LOCATED APPROXIMATELY 2.75 MILES NORTHEAST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL UNKNOWN. DIAMETER OF UPPER CASING 8 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 688 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 13	17.16 S	SEP 12	25.76 S		
WATER YEAR 1995	HIGHEST 17.16	FEB 13, 1995	LOWEST 25.76	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 11.03	MAR 23, 1993	LOWEST 30.80	SEP 13, 1990	
RECORD AVAILABLE FROM APR 15, 1986 TO SEP 12, 1995				22 ENTRIES	

SITE NUMBER: 303943097400601
 LOCAL WELL NUMBER: ZK-58-19-811

THREADGILL OIL COMPANY'S INDUSTRIAL WELL LOCATED APPROXIMATELY 0.2 MILE WEST OF GEORGETOWN HIGH SCHOOL. DEPTH OF WELL 185 FEET. DIAMETER OF UPPER CASING 7 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 710 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 03	62.12 S	SEP 12	65.65 S		
WATER YEAR 1995	HIGHEST 62.12	FEB 03, 1995	LOWEST 65.65	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 37.61	MAR 24, 1992	LOWEST 115.54	JAN 08, 1990	
RECORD AVAILABLE FROM APR 15, 1986 TO SEP 12, 1995				23 ENTRIES	

SITE NUMBER: 303856097401401
 LOCAL WELL NUMBER: ZK-58-19-815

CITY OF GEORGETOWN'S OBSERVATION WELL LOCATED IN SAN GABRIEL PARK. DEPTH OF WELL 205 FEET. DIAMETER OF UPPER CASING 2 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 668 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14	15.59 S	SEP 12	16.65 S		
WATER YEAR 1995	HIGHEST 15.59	FEB 14, 1995	LOWEST 16.65	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 11.50	MAR 24, 1992	LOWEST 22.43	JAN 08, 1990	
RECORD AVAILABLE FROM APR 15, 1986 TO SEP 12, 1995				23 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303818097404901
 LOCAL WELL NUMBER: ZK-58-19-817

CITY OF GEORGETOWN'S OBSERVATION WELL LOCATED IN WATER PLANT AT FOREST STREET AND 6TH STREET. DEPTH OF WELL 219 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 745 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14	67.54 S	SEP 14	70.73 S		
WATER YEAR 1995	HIGHEST 67.54	FEB 14, 1995	LOWEST 70.73	SEP 14, 1995	
PERIOD OF RECORD	HIGHEST 54.89	MAR 26, 1992	LOWEST 88.32	SEP 13, 1990	
RECORD AVAILABLE FROM MAY 05, 1986 TO SEP 14, 1995				23 ENTRIES	

SITE NUMBER: 303759097373501
 LOCAL WELL NUMBER: ZK-58-19-902

NORMAN DOMEL'S DOMESTIC WELL LOCATED APPROXIMATELY 3.05 MILES EAST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL 300 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 708 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 03	138.75 S	SEP 12	146.9 S		
WATER YEAR 1995	HIGHEST 138.75	FEB 03, 1995	LOWEST 146.9	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 75	JUN 24, 1971	LOWEST 149.22	SEP 13, 1990	
RECORD AVAILABLE FROM JUN 24, 1971 TO SEP 12, 1995				21 ENTRIES	

SITE NUMBER: 303952097383501
 LOCAL WELL NUMBER: ZK-58-19-907

LEON PERRIAZ'S DOMESTIC WELL LOCATED APPROXIMATELY 1.4 MILES EAST OF GEORGETOWN HIGH SCHOOL. DEPTH OF WELL 200 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 685 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 13	22.04 S	SEP 12	35.22 S		
WATER YEAR 1995	HIGHEST 22.04	FEB 13, 1995	LOWEST 35.22	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 19.75	JUN 03, 1992	LOWEST 46.12	SEP 13, 1990	
RECORD AVAILABLE FROM MAY 05, 1986 TO SEP 12, 1995				23 ENTRIES	

SITE NUMBER: 303923097382201
 LOCAL WELL NUMBER: ZK-58-19-908

MR. STILES' DOMESTIC WELL LOCATED APPROXIMATELY 1.6 MILES SOUTHEAST OF GEORGETOWN HIGH SCHOOL. DEPTH OF WELL UNKNOWN. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 660 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 13	25.34 S	SEP 12	45.45 S		
WATER YEAR 1995	HIGHEST 25.34	FEB 13, 1995	LOWEST 45.45	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 6.96	MAR 24, 1992	LOWEST 48.59	JUL 28, 1986	
RECORD AVAILABLE FROM APR 15, 1986 TO SEP 12, 1995				23 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303828097392001
 LOCAL WELL NUMBER: ZK-58-19-909

UNUSED WINDMILL WELL LOCATED APPROXIMATELY 1.4 MILES EAST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL UNKNOWN.
 DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM
 710 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 14	56.85 S	SEP 12	62.1 S
WATER YEAR 1995	HIGHEST 56.85	FEB 14, 1995	LOWEST 62.1
PERIOD OF RECORD	HIGHEST 36.59	MAR 24, 1992	LOWEST 68.07
	RECORD AVAILABLE FROM APR 16, 1986 TO SEP 12, 1995		23 ENTRIES

SITE NUMBER: 303908097390701
 LOCAL WELL NUMBER: ZK-58-19-910

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL (SG-1) LOCATED APPROXIMATELY 1.05 MILES SOUTHEAST OF GEORGETOWN HIGH
 SCHOOL. DEPTH OF WELL 165 FEET. DIAMETER OF UPPER CASING 6.63 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER.
 ALTITUDE OF LAND-SURFACE DATUM 695 FEET.

 DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	36.82	32.58	30.98	30.39	30.54	29.20	34.53	31.51	29.40	34.78	35.46	35.21
2	36.64	32.17	30.58	30.59	31.13	29.11	35.05	31.35	29.82	35.33	35.53	37.85
3	37.03	32.04	30.39	30.65	30.99	29.19	35.19	33.04	30.61	35.36	33.70	39.07
4	38.61	31.45	30.41	30.76	31.34	31.55	31.75	31.18	30.60	35.78	35.82	39.66
5	38.64	32.33	30.44	30.62	31.07	32.32	30.20	31.32	31.20	35.60	36.18	40.18
6	38.29	32.36	30.52	30.49	30.96	32.58	29.75	33.04	32.41	35.34	36.52	40.56
7	38.20	32.26	30.59	30.73	30.93	32.91	29.76	33.21	32.47	35.45	36.72	40.61
8	37.68	32.21	30.55	30.70	31.00	32.45	30.58	33.09	33.07	35.42	37.11	38.94
9	37.31	32.10	30.55	30.68	30.85	32.69	30.87	31.38	32.93	35.67	37.75	38.66
10	37.05	30.90	30.64	30.58	31.00	32.77	30.99	32.74	32.49	36.09	38.04	39.76
11	36.63	30.59	30.63	29.98	31.04	31.74	30.18	31.51	31.29	36.90	38.01	39.94
12	36.43	30.44	30.54	28.73	31.02	31.32	31.00	31.55	32.17	37.58	37.84	39.98
13	36.85	30.32	31.08	29.97	30.96	31.01	32.00	31.39	31.77	37.76	38.48	39.42
14	36.52	30.83	32.56	30.96	30.84	29.57	33.05	31.52	32.52	37.74	38.38	37.66
15	34.25	31.64	30.79	30.65	30.82	29.23	33.22	31.82	33.13	37.69	38.12	36.83
16	33.46	31.43	29.94	30.57	31.06	29.06	33.35	32.30	32.66	37.68	38.43	36.59
17	33.00	31.92	29.58	30.57	31.26	29.05	32.97	31.84	32.86	37.84	38.13	36.40
18	32.71	32.58	29.38	30.59	31.17	29.33	33.11	31.84	32.30	37.84	38.38	36.75
19	32.24	32.25	30.51	30.87	31.18	31.71	31.87	32.57	32.30	38.05	38.44	36.70
20	31.93	32.17	31.27	30.55	31.33	32.68	30.17	32.06	33.02	38.22	38.05	36.39
21	31.73	32.24	29.81	29.83	32.65	32.77	29.75	31.86	33.44	38.42	37.21	35.95
22	31.80	32.25	29.60	30.72	30.57	32.81	30.96	31.81	33.35	38.88	37.92	33.74
23	31.83	32.31	30.46	30.86	31.92	32.96	31.12	32.47	33.89	38.99	37.59	32.98
24	32.03	32.18	30.91	29.98	31.73	33.05	31.25	32.24	35.15	38.84	36.24	32.69
25	32.98	32.08	31.14	30.54	29.97	33.02	32.18	31.94	35.54	37.88	36.32	33.88
26	31.72	32.04	31.27	29.88	29.32	33.13	30.87	32.32	35.76	38.40	38.61	37.20
27	31.23	32.08	31.37	29.56	29.14	33.46	31.05	32.01	35.52	38.98	39.37	37.23
28	30.87	32.28	30.95	30.26	29.17	33.50	31.07	31.94	35.58	39.61	39.92	36.02
29	30.87	32.39	29.20	30.68	---	32.18	31.30	31.75	34.83	40.02	39.76	35.91
30	30.84	32.33	28.78	30.76	---	31.12	31.35	31.52	34.16	40.48	40.29	37.54
31	31.78	---	28.86	30.70	---	33.78	---	31.11	---	39.88	38.13	---
MEAN	34.45	31.89	30.46	30.43	30.89	31.65	31.68	31.98	32.87	37.50	37.63	37.34
WATER YEAR 1995	HIGHEST 28.73	SEP 06, 1995	LOWEST 40.56	JAN 12, 1995								
PERIOD OF RECORD	HIGHEST 19.38	MAR 09, 1992	LOWEST 52.64	JUN 20, 1987								
	RECORD AVAILABLE FROM FEB 12, 1987 TO OCT 04, 1994				66 ENTRIES							

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 304408097351401 SITE NUMBER: 303828097392001

LOCAL WELL NUMBER: ZK-58-20-101

CITY OF WALBURG'S PUBLIC SUPPLY WELL LOCATED 250 FEET NORTHWEST OF FARM TO MARKET 972 AND FARM TO MARKET 1105 INTERSECTION. DEPTH OF WELL 590 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 855 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

SEP 18 279.25 S

PERIOD OF RECORD HIGHEST 245.6 APR 25, 1986 LOWEST 279.25 SEP 18, 1995
RECORD AVAILABLE FROM APR 25, 1986 TO SEP 18, 1995 6 ENTRIES

SITE NUMBER: 304236097343301

LOCAL WELL NUMBER: ZK-58-20-202

MR. YORK'S DOMESTIC WELL LOCATED APPROXIMATELY 1.85 MILES SOUTH OF WALBERG, TX. DEPTH OF WELL 508 FEET. DIAMETER OF UPPER CASING 7 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 825 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

SEP 18 249.8 S

PERIOD OF RECORD HIGHEST 205.45 MAR 30, 1987 LOWEST 270.7 AUG 26, 1991
RECORD AVAILABLE FROM APR 25, 1986 TO SEP 18, 1995 20 ENTRIES

SITE NUMBER: 304008097354801

LOCAL WELL NUMBER: ZK-58-20-404

CITY OF GEORGETOWN'S PUBLIC SUPPLY WELL LOCATED 3.55 MILES NORTH OF GEORGETOWN. DEPTH OF WELL 340 FEET. DIAMETER OF UPPER CASING 4 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 663 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MSWATER
LEVEL MS

FEB 13 38.02 S SEP 18 72.95 SR

WATER YEAR 1995 HIGHEST 38.02 FEB 13, 1995 LOWEST 72.95 SEP 18, 1995
PERIOD OF RECORD HIGHEST 22.90 MAR 30, 1987 LOWEST 64.9 SEP 27, 1994
RECORD AVAILABLE FROM APR 25, 1986 TO SEP 18, 1995 15 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 304035097365001
 LOCAL WELL NUMBER: ZK-58-20-409

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL (BC-1) LOCATED ON STATE HIGHWAY 971 APPROXIMATELY 4.65 MILES NORTHEAST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL 200 FEET. DIAMETER OF UPPER CASING 6.63 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 636 FEET.

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	33.97	28.38	24.98	18.85	18.66	20.47	20.93	18.81	21.13	27.16	e39.90	e40.00
2	34.28	27.80	24.43	19.32	18.87	20.19	21.52	19.21	21.28	27.11	e38.00	e40.20
3	35.09	27.54	23.95	19.30	18.77	20.08	22.09	19.35	21.43	27.25	e36.20	e40.40
4	35.44	27.13	23.83	19.49	18.85	19.84	22.08	19.46	21.36	27.43	e36.30	e40.60
5	35.40	26.83	23.75	19.65	18.89	19.55	21.66	19.65	20.98	27.76	e36.40	e40.80
6	35.46	26.72	23.35	19.40	19.02	19.58	20.89	19.54	21.15	28.08	e36.50	e41.00
7	35.49	26.65	22.90	19.36	18.97	19.61	19.93	19.72	21.82	28.39	e36.60	e41.20
8	35.56	26.37	22.63	19.53	19.09	19.91	19.23	19.73	22.44	28.78	e36.70	e41.50
9	35.39	26.07	22.28	19.51	18.68	20.20	18.81	19.63	22.77	29.32	e36.80	e41.70
10	35.12	25.97	21.98	19.42	18.07	20.34	18.75	19.24	22.93	30.15	e36.90	e41.90
11	34.80	25.84	21.88	19.04	18.26	20.20	18.84	19.24	22.84	30.90	e37.00	e42.00
12	34.37	25.75	21.63	18.69	18.41	20.00	18.79	19.10	22.60	31.89	e37.10	e42.24
13	34.36	25.70	21.50	18.61	18.73	19.84	18.81	18.87	22.87	32.84	e37.20	e41.80
14	34.49	25.76	21.27	18.55	18.50	19.79	18.75	19.15	23.37	33.49	e37.30	e41.52
15	33.85	25.76	21.02	18.52	18.26	19.61	18.85	19.73	23.54	33.70	e37.40	41.45
16	33.38	25.53	20.71	18.31	18.52	19.54	19.43	19.79	23.53	33.96	e37.50	41.39
17	33.00	25.12	20.39	18.52	18.96	19.70	19.14	20.22	23.88	34.26	e37.60	41.32
18	32.55	24.96	20.22	18.70	19.48	19.89	19.10	20.51	24.32	34.20	e36.80	41.25
19	32.39	24.72	19.93	18.73	20.26	19.80	19.07	20.98	25.52	34.12	e36.90	41.18
20	32.18	24.62	19.91	18.57	20.49	20.06	18.58	21.08	26.80	34.44	e37.00	41.11
21	31.69	24.81	20.06	18.12	20.56	20.73	18.22	21.17	27.96	34.66	e37.40	41.04
22	31.14	25.02	20.27	18.40	20.54	20.78	18.09	21.36	28.13	35.06	e37.70	40.98
23	30.80	25.62	20.20	18.41	20.44	20.75	18.13	21.59	28.40	35.63	e38.00	40.91
24	30.89	25.84	19.94	18.41	20.48	21.21	18.11	21.88	28.34	36.28	e38.30	40.84
25	30.75	25.54	20.02	18.42	20.56	21.11	18.18	21.99	28.47	36.91	e38.60	40.77
26	30.44	25.15	19.85	18.43	20.14	21.52	18.25	22.14	28.76	37.52	e38.80	40.70
27	30.01	25.03	19.56	18.43	19.90	22.06	18.37	22.13	28.83	38.19	e39.00	40.63
28	29.85	25.37	19.37	18.44	20.23	22.16	18.26	22.39	28.55	39.15	e39.20	40.57
29	29.32	25.48	19.11	18.45	---	21.54	18.01	22.58	28.26	40.18	e39.40	40.50
30	28.89	25.39	19.02	18.45	---	20.96	18.30	22.31	27.61	40.70	e39.60	40.43
31	28.77	---	18.66	18.44	---	20.99	---	21.49	---	e40.40	e39.80	---
MEAN	32.87	25.88	21.25	18.79	19.31	20.39	19.24	20.45	24.66	33.22	37.67	41.06

e Estimated

WATER YEAR 1995 HIGHEST 18.07 FEB 10, 1995 LOWEST e42.24 FEB 10, 1995
 PERIOD OF RECORD HIGHEST +2.0 FEB 12, 1987 LOWEST 45.02 JUL 26, 1994
 RECORD AVAILABLE FROM JAN 08, 1987 TO SEP 130, 1995 72 ENTRIES
 (READINGS ABOVE LAND SURFACE INDICATED BY "+")

SITE NUMBER: 304024097372001
 LOCAL WELL NUMBER: ZK-58-20-412

MRS. GIBBONS' DOMESTIC WELL LOCATED APPROXIMATELY 4.0 MILES NORTHEAST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL UNKNOWN. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 652 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS	WATER LEVEL MS
FEB 13 35.7 S	SEP 18 55.1 S
WATER YEAR 1995 HIGHEST 35.7 FEB 13, 1995 LOWEST 55.1 SEP 18, 1995	
PERIOD OF RECORD HIGHEST 19.2 MAR 30, 1987 LOWEST 55.1 SEP 18, 1995	
RECORD AVAILABLE FROM APR 25, 1986 TO SEP 18, 1995	17 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 304212097361601
 LOCAL WELL NUMBER: ZK-58-20-413

ERNEST FARRACK'S DOMESTIC WELL LOCATED APPROXIMATELY 1.5 MILES SOUTHWEST OF WALBURG. DEPTH OF WELL 360 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 752 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 13 129.69 S		SEP 12 153.37 S			
WATER YEAR 1995	HIGHEST 129.69	FEB 13, 1995	LOWEST 153.37	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 105.70	MAR 23, 1992	LOWEST 156.4	SEP 26, 1994	
	RECORD AVAILABLE FROM APR 25, 1986 TO SEP 12, 1995				22 ENTRIES

SITE NUMBER: 303827097361401
 LOCAL WELL NUMBER: ZK-58-20-701

CARL BUCHHORN'S DOMESTIC WELL LOCATED APPROXIMATELY 4.3 MILES EAST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL 351 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 705 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 13 88.17 S		SEP 12 112.94 S			
WATER YEAR 1995	HIGHEST 88.17	FEB 13, 1995	LOWEST 112.94	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 69.2	MAR 30, 1987	LOWEST 118.45	SEP 13, 1990	
	RECORD AVAILABLE FROM JUL 29, 1986 TO SEP 12, 1995				20 ENTRIES

SITE NUMBER: 303911097370701
 LOCAL WELL NUMBER: ZK-58-20-703

DOMESTIC WELL LOCATED APPROXIMATELY 2.5 MILES SOUTHWEST OF WEIR. DEPTH OF WELL UNKNOWN. DIAMETER OF UPPER CASING UNKNOWN. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 685 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 13 91.28 S		SEP 12 112.34 S			
WATER YEAR 1995	HIGHEST 91.28	FEB 13, 1995	LOWEST 112.34	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 77.50	FEB 18, 1987	LOWEST 120.41	SEP 13, 1990	
	RECORD AVAILABLE FROM FEB 18, 1987 TO SEP 12, 1995				13 ENTRIES

SITE NUMBER: 303612097431501
 LOCAL WELL NUMBER: ZK-58-27-102

TEXAS DEPARTMENT OF WATER RESOURCES' OBSERVATION WELL LOCATED APPROXIMATELY 2.3 MILES WEST OF IH-35 ON STATE HIGHWAY 2243. DEPTH OF WELL 105 FEET. DIAMETER OF UPPER CASING 3 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 905 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14 78.74 S		SEP 13 79.2 S			
WATER YEAR 1995	HIGHEST 78.74	FEB 14, 1995	LOWEST 79.2	SEP 13, 1995	
PERIOD OF RECORD	HIGHEST 76.28	MAR 23, 1992	LOWEST 81.3	JUL 28, 1986	
	RECORD AVAILABLE FROM APR 17, 1986 TO SEP 13, 1995				22 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303601097444301
LOCAL WELL NUMBER: ZK-58-27-103

TEXAS DEPARTMENT OF WATER RESOURCES' OBSERVATION WELL LOCATED APPROXIMATELY 3.8 MILES WEST OF IH-35 ON STATE HIGHWAY 2243. DEPTH OF WELL 108 FEET. DIAMETER OF UPPER CASING 3 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 940 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14	68.64 S	SEP 13	68.7 S		
WATER YEAR 1995	HIGHEST 68.64	FEB 14, 1995	LOWEST 68.7	SEP 13, 1995	
PERIOD OF RECORD	HIGHEST 55.42	SEP 02, 1992	LOWEST 73.2	JUL 28, 1986	
RECORD AVAILABLE FROM APR 17, 1986 TO SEP 13, 1995				22 ENTRIES	

SITE NUMBER: 303656097403401
LOCAL WELL NUMBER: ZK-58-27-204

BEN HARTMAN'S DOMESTIC WELL LOCATED APPROXIMATELY 1.45 MILES SOUTH OF GEORGETOWN COURTHOUSE. DEPTH OF WELL 130 FEET. DIAMETER OF UPPER CASING 5 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 761.3 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14	85.05 S	SEP 13	82.2 S		
WATER YEAR 1995	HIGHEST 82.2	SEP 13, 1995	LOWEST 85.05	FEB 14, 1995	
PERIOD OF RECORD	HIGHEST 17.75	JUN 03, 1992	LOWEST 97.0	JAN 08, 1990	
RECORD AVAILABLE FROM APR 16, 1986 TO SEP 13, 1995				20 ENTRIES	

SITE NUMBER: 303636097422701
LOCAL WELL NUMBER: ZK-58-27-217

TEXAS DEPARTMENT OF WATER RESOURCE'S OBSERVATION WELL LOCATED APPROXIMATELY 3.8 MILES SOUTHWEST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL 121 FEET. DIAMETER OF UPPER CASING 4 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 855 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14	82.18 S	SEP 13	82.4 S		
WATER YEAR 1995	HIGHEST 82.18	FEB 14, 1995	LOWEST 82.4	SEP 13, 1995	
PERIOD OF RECORD	HIGHEST 80.35	MAR 23, 1992	LOWEST 82.85	MAY 18, 1994	
RECORD AVAILABLE FROM APR 17, 1986 TO SEP 13, 1995				14 ENTRIES	

SITE NUMBER: 303609097405301
LOCAL WELL NUMBER: ZK-58-27-224

MRS. OWEN SHERRILL'S UNUSED WELL LOCATED APPROXIMATELY 2.25 MILES SOUTH OF GEORGETOWN'S COURTHOUSE. DEPTH OF WELL 160 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 805 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14	101.88 S	SEP 13	114.44 S		
WATER YEAR 1995	HIGHEST 101.88	FEB 14, 1995	LOWEST 114.44	SEP 13, 1995	
PERIOD OF RECORD	HIGHEST 51.00	JUN 03, 1992	LOWEST 135.72	JAN 08, 1990	
RECORD AVAILABLE FROM APR 22, 1986 TO SEP 13, 1995				21 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303716097383501
 LOCAL WELL NUMBER: ZK-58-27-303

BETTY WILKIN'S DOMESTIC WELL LOCATED APPROXIMATELY 1.45 MILES SOUTHEAST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL 306 FEET. DIAMETER OF UPPER CASING UNKNOWN. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 784 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14 159.87 S		SEP 13 172.53 S			
WATER YEAR 1995	HIGHEST 159.87	FEB 14, 1995	LOWEST 172.53	SEP 13, 1995	
PERIOD OF RECORD	HIGHEST 126.60	MAR 23, 1992	LOWEST 198.14	AUG 11, 1988	
	RECORD AVAILABLE FROM FEB 23, 1988 TO SEP 13, 1995				15 ENTRIES

SITE NUMBER: 303541097391501
 LOCAL WELL NUMBER: ZK-58-27-304

SAMUEL HULLUM'S DOMESTIC WELL LOCATED APPROXIMATELY 3.8 MILES SOUTHEAST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL 340 FEET. DIAMETER OF UPPER CASING 4 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 840 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 15 188.7 S		SEP 13 193.36 S			
WATER YEAR 1995	HIGHEST 188.7	FEB 15, 1995	LOWEST 193.36	SEP 13, 1995	
PERIOD OF RECORD	HIGHEST 83.8	MAY 07, 1986	LOWEST 207.28	SEP 13, 1990	
	RECORD AVAILABLE FROM APR 16, 1986 TO SEP 13, 1995				23 ENTRIES

SITE NUMBER: 303541097393401
 LOCAL WELL NUMBER: ZK-58-27-305

TEXAS DEPARTMENT OF WATER RESOURCES' OBSERVATION WELL LOCATED APPROXIMATELY 3.2 MILES SOUTHEAST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL 314 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 840 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 15 155.16 S		SEP 13 163.38 S			
WATER YEAR 1995	HIGHEST 155.16	FEB 15, 1995	LOWEST 163.38	SEP 13, 1995	
PERIOD OF RECORD	HIGHEST 129.96	MAR 23, 1992	LOWEST 185.45	SEP 13, 1990	
	RECORD AVAILABLE FROM APR 18, 1986 TO SEP 13, 1995				22 ENTRIES

SITE NUMBER: 303609097385701
 LOCAL WELL NUMBER: ZK-58-27-307

BUZZ LANDRY'S UNUSED WELL LOCATED APPROXIMATELY 3.1 MILES SOUTHEAST OF GEORGETOWN COURTHOUSE. DEPTH OF WELL 360 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 832 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 15 200.76 S		SEP 13 211.85 S			
WATER YEAR 1995	HIGHEST 200.76	FEB 15, 1995	LOWEST 211.85	SEP 13, 1995	
PERIOD OF RECORD	HIGHEST 167.45	MAR 23, 1992	LOWEST 224.6	JUL 29, 1986	
	RECORD AVAILABLE FROM APR 22, 1986 TO SEP 13, 1995				21 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303504097394001
 LOCAL WELL NUMBER: ZK-58-27-308

JOHN H. NASH JR.'S UNUSED WELL LOCATED APPROXIMATELY 3.8 MILES SOUTH OF GEORGETOWN COURTHOUSE. DEPTH OF WELL 295 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 880 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14 204.15 S		SEP 12 219.2 S			
WATER YEAR 1995	HIGHEST 204.15	FEB 14, 1995	LOWEST 219.2	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 175.02	MAR 24, 1992	LOWEST 228.7	SEP 14, 1990	
	RECORD AVAILABLE FROM APR 24, 1986 TO SEP 12, 1995				20 ENTRIES

SITE NUMBER: 303234097430201
 LOCAL WELL NUMBER: ZK-58-27-401

LEON BEHREN'S UNUSED WELL LOCATED APPROXIMATELY 1.6 MILES NORTHWEST OF ROUND ROCK HIGH SCHOOL. DEPTH OF WELL 430 FEET. DIAMETER OF UPPER CASING 8 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 788 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 03 30.44 S		SEP 14 30.85 S			
WATER YEAR 1995	HIGHEST 30.44	FEB 03, 1995	LOWEST 30.85	SEP 14, 1995	
PERIOD OF RECORD	HIGHEST 29.22	JUN 15, 1992	LOWEST 33.5	JAN 12, 1990	
	RECORD AVAILABLE FROM JUL 29, 1986 TO SEP 14, 1995				17 ENTRIES

SITE NUMBER: 303247097414701
 LOCAL WELL NUMBER: ZK-58-27-525

LEON BEHREN'S DOMESTIC WELL LOCATED APPROXIMATELY 2.5 MILES NORTH OF ROUND ROCK HIGH SCHOOL. DEPTH OF WELL 350 FEET. DIAMETER OF UPPER CASING 8 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 758 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 03 87.39 S		SEP 14 59.87 S			
WATER YEAR 1995	HIGHEST 59.87	SEP 14, 1995	LOWEST 87.39	FEB 03, 1995	
PERIOD OF RECORD	HIGHEST 39.80	MAR 25, 1992	LOWEST 96.53	JAN 12, 1990	
	RECORD AVAILABLE FROM APR 17, 1986 TO SEP 14, 1995				21 ENTRIES

SITE NUMBER: 303418097401501
 LOCAL WELL NUMBER: ZK-58-27-526

JOHN H. NASH JR.'S DOMESTIC WELL LOCATED APPROXIMATELY 4.45 MILES NORTHEAST OF ROUND ROCK HIGH SCHOOL. DEPTH OF WELL 304 FEET. DIAMETER OF UPPER CASING 5 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 874 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS			
FEB 14 174.7 S		SEP 12 188.23 S			
WATER YEAR 1995	HIGHEST 174.7	FEB 14, 1995	LOWEST 188.23	SEP 12, 1995	
PERIOD OF RECORD	HIGHEST 150.95	MAR 24, 1992	LOWEST 198.70	AUG 11, 1988	
	RECORD AVAILABLE FROM APR 24, 1986 TO SEP 12, 1995				21 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303343097412801
 LOCAL WELL NUMBER: ZK-58-27-530

JOHN H. NASH JR.'S UNUSED WELL LOCATED APPROXIMATELY 3.6 MILES NORTH OF ROUND ROCK HIGH SCHOOL. DEPTH OF WELL 200 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 769 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 14	57.36 S	SEP 12	63.45 S
WATER YEAR 1995	HIGHEST 57.36	FEB 14, 1995	LOWEST 63.45 SEP 12, 1995
PERIOD OF RECORD	HIGHEST 27.40	MAR 24, 1992	LOWEST 78.1 OCT 20, 1986
RECORD AVAILABLE FROM APR 24, 1986 TO SEP 12, 1995 21 ENTRIES			

SITE NUMBER: 303433097404001
 LOCAL WELL NUMBER: ZK-58-27-531

NORMA S. STEELE'S DOMESTIC WELL LOCATED APPROXIMATELY 4.2 MILES NORTH OF ROUND ROCK JUNIOR HIGH SCHOOL. DEPTH OF WELL 300 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 845 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 14	150.24 S		
PERIOD OF RECORD	HIGHEST 117.00	JUN 04, 1992	LOWEST 170.04 JUL 08, 1990
RECORD AVAILABLE FROM APR 24, 1986 TO FEB 14, 1995 20 ENTRIES			

SITE NUMBER: 303429097412601
 LOCAL WELL NUMBER: ZK-58-27-532

RAY ISSAC'S DOMESTIC WELL LOCATED APPROXIMATELY 4.2 MILES NORTH OF ROUND ROCK JUNIOR HIGH SCHOOL. DEPTH OF WELL UNKNOWN. DIAMETER OF UPPER CASING UNKNOWN. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 829 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 14	119.92 S	SEP 13	116.12 S
WATER YEAR 1995	HIGHEST 116.12	SEP 13, 1995	LOWEST 119.92 FEB 14, 1995
PERIOD OF RECORD	HIGHEST 86.29	JUN 04, 1992	LOWEST 130.26 SEP 26, 1994
RECORD AVAILABLE FROM FEB 11, 1991 TO SEP 13, 1995 11 ENTRIES			

SITE NUMBER: 303347097402201
 LOCAL WELL NUMBER: ZK-58-27-533

LOGAN BARTZ'S UNUSED WELL LOCATED APPROXIMATELY 3.6 MILES NORTH OF ROUND ROCK JUNIOR HIGH SCHOOL. DEPTH OF WELL 280 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 818 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 15	139.02 S	SEP 13	126.28 S
WATER YEAR 1995	HIGHEST 126.28	SEP 13, 1995	LOWEST 139.02 FEB 15, 1995
PERIOD OF RECORD	HIGHEST 105.95	JUN 04, 1992	LOWEST 157.2 JAN 12, 1990
RECORD AVAILABLE FROM JAN 12, 1990 TO SEP 13, 1995 13 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303303097385301
LOCAL WELL NUMBER: ZK-58-27-603

RUDOLPH WALLIN'S DOMESTIC WELL LOCATED APPROXIMATELY 3.4 MILES NORTHEAST OF ROUND ROCK JUNIOR HIGH SCHOOL. DEPTH OF WELL 380 FEET. DIAMETER OF UPPER CASING 5 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 738 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 15 174.2	S	SEP 13 157.18	S
WATER YEAR 1995	HIGHEST 157.18	SEP 13, 1995	LOWEST 174.2
PERIOD OF RECORD	HIGHEST 103.00	JUN 04, 1992	LOWEST 189.1
RECORD AVAILABLE FROM FEB 11, 1991 TO SEP 13, 1995		11 ENTRIES	

SITE NUMBER: 303422097394501
LOCAL WELL NUMBER: ZK-58-27-605

JOHN H. NASH JR.'S DOMESTIC WELL LOCATED APPROXIMATELY 4.2 MILES NORTH OF ROUND ROCK JUNIOR HIGH SCHOOL. DEPTH OF WELL 303 FEET. DIAMETER OF UPPER CASING 6 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 825 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 14 171.25	S	SEP 12 182.42	S
WATER YEAR 1995	HIGHEST 171.25	FEB 14, 1995	LOWEST 182.42
PERIOD OF RECORD	HIGHEST 142.44	MAR 24, 1992	LOWEST 198.1
RECORD AVAILABLE FROM APR 24, 1986 TO SEP 12, 1995		22 ENTRIES	

SITE NUMBER: 303307097392201
LOCAL WELL NUMBER: ZK-58-27-606

DON QUICK'S UNUSED WELL LOCATED APPROXIMATELY 3.2 MILES NORTHEAST OF ROUND ROCK JUNIOR HIGH SCHOOL. DEPTH OF WELL UNKNOWN. DIAMETER OF UPPER CASING UNKNOWN. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 750 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 15 105.08	S	SEP 13 103.49	S
WATER YEAR 1995	HIGHEST 103.49	SEP 13, 1995	LOWEST 105.08
PERIOD OF RECORD	HIGHEST 68.50	JUN 04, 1992	LOWEST 126.37
RECORD AVAILABLE FROM FEB 11, 1991 TO SEP 13, 1995		11 ENTRIES	

SITE NUMBER: 303404097385201
LOCAL WELL NUMBER: ZK-58-27-607

TOMMY NELSON'S DOMESTIC WELL LOCATED APPROXIMATELY 4.2 MILES NORTHEAST OF ROUND ROCK JUNIOR HIGH SCHOOL. DEPTH OF WELL 300 FEET. DIAMETER OF UPPER CASING UNKNOWN. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 795 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER LEVEL MS		WATER LEVEL MS	
FEB 15 146.91	S	SEP 14 150.92	S
WATER YEAR 1995	HIGHEST 146.91	FEB 15, 1995	LOWEST 150.92
PERIOD OF RECORD	HIGHEST 100.96	MAR 26, 1992	LOWEST 168.89
RECORD AVAILABLE FROM JUL 28, 1986 TO SEP 14, 1995		19 ENTRIES	

WATER LEVELS, WILLIAMSON COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 303227097404501
 LOCAL WELL NUMBER: ZK-58-27-833

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL (RR1) LOCATED APPROXIMATELY 2.1 MILES NORTH OF ROUND ROCK JUNIOR HIGH SCHOOL. DEPTH OF WELL 115 FEET. DIAMETER OF UPPER CASING 6.63 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 725 FEET.

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	48.99	---	---	---	---	---	---	---	16.23	15.75	20.11	19.71
2	49.15	---	---	---	---	---	---	---	15.88	15.74	16.93	19.77
3	49.57	---	---	---	---	---	---	---	15.80	15.80	15.50	19.90
4	50.10	---	---	---	---	---	---	---	15.86	15.94	15.61	20.01
5	50.16	---	---	---	---	---	---	---	15.87	16.24	15.83	20.27
6	50.12	---	---	---	---	---	---	---	15.82	16.36	16.12	20.48
7	50.21	---	---	---	---	---	---	---	15.82	16.37	16.31	20.66
8	47.30	---	---	---	---	---	---	---	15.86	16.33	16.47	20.66
9	43.09	---	---	---	---	---	---	---	15.92	16.45	16.59	20.58
10	40.75	---	---	---	---	---	---	---	15.88	16.65	16.71	20.60
11	38.92	---	---	---	---	---	---	---	15.68	16.77	16.84	20.65
12	37.63	---	---	---	---	---	---	---	15.29	17.01	17.04	20.82
13	---	---	---	---	---	---	---	---	15.02	17.30	17.11	20.94
14	---	---	---	---	---	---	---	---	14.83	17.68	17.23	21.09
15	---	---	---	---	---	---	---	---	14.75	17.54	17.42	21.15
16	---	---	---	---	---	---	---	---	14.73	17.43	17.69	21.24
17	---	---	---	---	---	---	---	---	14.74	17.44	17.88	21.35
18	---	---	---	---	---	---	---	---	14.75	17.47	18.01	21.55
19	---	---	---	---	---	---	---	---	14.74	17.58	18.11	21.90
20	---	---	---	---	---	---	---	---	14.87	17.79	18.26	21.96
21	---	---	---	---	---	---	---	---	15.00	18.05	18.51	21.68
22	---	---	---	---	---	---	---	---	15.19	18.15	18.69	21.59
23	---	---	---	---	---	---	---	---	15.30	18.39	18.83	21.35
24	---	---	---	---	---	---	---	---	15.24	18.66	18.89	21.24
25	---	---	---	---	---	---	---	---	15.35	18.85	19.03	21.24
26	---	---	---	---	---	---	---	---	15.56	19.06	19.16	20.99
27	---	---	---	---	---	---	---	23.53	15.85	19.35	19.32	21.27
28	---	---	---	---	---	---	---	23.75	16.09	19.76	19.44	21.56
29	---	---	---	---	---	---	---	23.34	16.02	20.19	19.49	21.79
30	---	---	---	---	---	---	---	20.28	15.78	20.49	19.55	21.92
31	---	---	---	---	---	---	---	17.01	---	20.39	19.71	---
MEAN	---	---	---	---	---	---	---	---	15.46	17.64	17.82	21.00

WATER YEAR 1995 HIGHEST 14.73 JUN 16, 1995 LOWEST 50.21 SEP 07, 1994
 PERIOD OF RECORD HIGHEST .05 MAR 09, 1992 LOWEST 57.00 SEP 27, 1989
 RECORD AVAILABLE FROM FEB 12, 1986 TO SEP 30, 1995 68 ENTRIES

SITE NUMBER: 303212097391501
 LOCAL WELL NUMBER: ZK-58-27-917

DUSTY RHOADES' DOMESTIC WELL LOCATED APPROXIMATELY 2.4 MILES NORTHEAST OF ROUND ROCK JUNIOR HIGH SCHOOL. DEPTH OF WELL 360 FEET. DIAMETER OF UPPER CASING 4 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 698 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
 LEVEL MS

FEB 15 90.77 S

PERIOD OF RECORD HIGHEST 54.05 MAR 23, 1993 LOWEST 121.80 SEP 17, 1993
 RECORD AVAILABLE FROM AUG 27, 1991 TO FEB 15, 1995 6 ENTRIES

WATER LEVELS, WILLIAMSON COUNTY--Continued

369

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

SITE NUMBER: 302817097430101
LOCAL WELL NUMBER: ZK-58-35-102

AUSTIN WHITE LIME'S INDUSTRIAL WELL LOCATED APPROXIMATELY 1.4 MILES NORTH OF MCNEIL, TX. DEPTH OF WELL 46 FEET. DIAMETER OF UPPER CASING UNKNOWN. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 780 FEET.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

WATER
LEVEL MS

JUN 13 18.40 S

PERIOD OF RECORD HIGHEST 11.72 JUN 12, 1987 LOWEST 32.45 AUG 22, 1990
RECORD AVAILABLE FROM JUN 12, 1987 TO JUN 13, 1995 19 ENTRIES

WATER QUALITY, WILLIAMSON COUNTY
WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)
ZK-58-19-303	02-13-95	1100	175.00	525	7.4	19.0
	09-18-95	1120	175.00	572	7.2	22.0
ZK-58-19-610	02-14-95	1315	270.00	565	7.1	21.0
	09-18-95	1328	270.00	572	7.6	23.0
ZK-58-19-621	02-14-95	1200	147.00	602	7.0	20.0
	09-18-95	1205	147.00	594	7.6	22.0
ZK-58-19-811	02-03-95	1000	185.00	605	7.4	21.5
ZK-58-19-902	02-03-95	0900	300.00	670	7.3	21.5
ZK-58-19-907	02-13-95	1030	200.00	751	7.2	20.5
ZK-58-20-404	02-13-95	1520	340.00	870	7.6	19.5
	09-18-95	1510	340.00	882	7.7	24.0
ZK-58-20-412	02-13-95	1410	--	725	7.0	18.0
	09-18-95	1423	--	742	7.2	22.5
ZK-58-20-413	02-13-95	1130	360.00	552	7.3	18.0
ZK-58-20-701	02-13-95	1310	351.00	790	7.2	20.5
	02-13-95	1220	--	790	7.2	21.0
ZK-58-27-204	02-14-95	0810	130.00	542	7.2	19.5
	09-13-95	0805	130.00	606	7.2	21.0
ZK-58-27-303	02-14-95	1310	306.00	630	7.1	21.0
	09-13-95	1200	306.00	652	7.1	23.5
ZK-58-27-304	02-15-95	1045	340.00	600	7.2	21.0
	09-13-95	1010	340.00	617	7.2	24.5
ZK-58-27-525	02-03-95	1045	350.00	670	7.2	21.0
ZK-58-27-526	02-14-95	0800	304.00	725	7.1	19.5
ZK-58-27-533	02-15-95	0905	280.00	1190	7.1	21.0
	09-13-95	0900	280.00	1220	7.1	23.0
ZK-58-27-603	02-15-95	1200	380.00	710	7.1	21.5
	09-13-95	1050	380.00	721	7.0	24.0
ZK-58-27-605	02-14-95	0945	303.00	640	7.1	20.0
ZK-58-27-607	02-15-95	0950	300.00	873	7.1	21.0

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH WATER WHOLE FIELD (STAND- ARD UNITS)	TEMPER- ATURE WATER (DEG C)	OXYGEN, DIS- SOLVED (MG/L)	HARD- NESS TOTAL (MG/L AS CACO3)	HARD- NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L)	CALCIUM DIS- SOLVED (MG/L AS CA)
ZK-58-27-607	09-14-95	1000	300.00	930	7.1	23.5	--	--	--	--
ZK-58-27-917	02-15-95	1130	360.00	715	7.2	21.5	--	--	--	--
ZK-58-35-102	06-13-95	0825	46.00	717	6.9	19.5	5.6	380	22	110

LOCAL WELL NUMBER	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG)	SODIUM, DIS- SOLVED (MG/L AS NA)	SODIUM AD- SORP- TION RATIO	POTAS- SIUM, DIS- SOLVED (MG/L AS K)	ALKA- LINITY WAT DIS FIX END FIELD CACO3 (MG/L)	SULFATE DIS- SOLVED (MG/L AS SO4)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	SILICA, DIS- SOLVED (MG/L AS SIO2)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L)
ZK-58-27-607	--	--	--	--	--	--	--	--	--	--
ZK-58-27-917	--	--	--	--	--	--	--	--	--	--
ZK-58-35-102	26	8.5	0.2	0.60	360	15	14	0.10	13	405

LOCAL WELL NUMBER	NITRO- GEN, NITRATE TOTAL (MG/L AS N)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NO2+NO3 TOTAL (MG/L AS N)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N)	NITRO- GEN,AM- MONIA + ORGANIC DIS. (MG/L AS N)	NITRO- GEN,AM- MONIA + ORGANIC TOTAL (MG/L AS N)	PHOS- PHORUS TOTAL (MG/L AS P)	PHOS- PHORUS DIS- SOLVED (MG/L AS P)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P)
ZK-58-27-607	--	--	--	--	--	--	--	--	--	--
ZK-58-27-917	--	--	--	--	--	--	--	--	--	--
ZK-58-35-102	0.530	<0.010	0.530	0.530	0.020	<0.20	<0.20	<0.010	<0.010	<0.010

371

LOCAL WELL NUMBER	TOLUENE TOTAL (UG/L)	TRANS- 1,3-DI- CHLORO- PROPENE TOTAL (UG/L)	TRI- CHLORO- ETHYL- ENE TOTAL (UG/L)	TRI- CHLORO- FLUORO- METHANE TOTAL (UG/L)	VINYL CHLORO- RIDE TOTAL (UG/L)	1,1-DI- CHLORO- ETHYL- ENE TOTAL (UG/L)	1,1-DI- CHLORO- ETHANE TOTAL (UG/L)	1,1,1- TRI- CHLORO- ETHANE TOTAL (UG/L)	1,1,2- TRI- CHLORO- ETHANE TOTAL (UG/L)
ZK-58-27-607	--	--	--	--	--	--	--	--	--
ZK-58-27-917	--	--	--	--	--	--	--	--	--
ZK-58-35-102	<3.0	<3.0	<3.0	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0

[illegible]

INDEX

	Page		Page
Access to WATSTORE data	5	Hale County, map to location of wells in	113
Aquifer, definition of	5	Hardin County, map to location of wells in	117
Artesian, definition of	5	Hardness, definition of	5
		Harris County, map to location of wells in	124
Bailey County, map to location of wells in	10	Hays County, map to location of wells in	226
Brazoria County, map to location of wells in	13	Hydrologic conditions, summary of	2
		Introduction	1
Chambers County, map to location of wells in	24		
Chemical oxygen demand (COD), definition of	5	Jasper County, map to location of wells in	231
Cochran County, map to location of wells in	32	Jeff Davis County, map to location of wells in	237
Color unit, definition of	5	Jefferson County, map to location of wells in	241
Cooperation	1		
		Knox County, map to location of wells in	244
Data collection and computation, ground-water levels	4		
Data collection and computation, ground-water quality	4	Land-surface datum, definition of	5
Data presentation, ground-water levels	4	Latitude-longitude system	2
Data presentation, ground-water quality	4	Liberty County, map to location of wells in	266
Deaf Smith County, map to location of wells in	36	Local well numbers	2
Definition of terms	5		
Dissolved, definition of	5	Methylene blue active substance, definition of	5
Dissolved-solids concentration, definition of	5	Micrograms per liter, definition of	5
		Milligrams per liter, definition of	5
El Paso County, map to location of wells in	39	Montgomery County, map to location of wells	276
Explanation of the records	2		
		National Geodetic Vertical Datum of 1929, definition of	77
Fort Bend County, map to location of wells in	66	Newton County, map to location of wells in	282
Galveston County, map to location of wells in	94	Orange County, map to location of wells in	286
Ground-water levels, records of	4		
Ground-water hydrographs, levels, and quality records		Pesticides, definition of	6
by county, index to:		pH, definition of	6
Bailey County	9	Polychlorinated biphenyls, definition of	6
Brazoria County	12	Presidio County, map to location of wells in	311
Chambers County	23	Publications of techniques of water-resources investigations	7
Cochran County	31		
Deaf Smith County	35	Randall County, map to location of wells in	315
El Paso County	38	Remark codes	4
Fort Bend County	65		
Galveston County	93	Sodium-adsorption-ratio, definition of	6
Hale County	112	Specific conductance, definition of	6
Hardin County	116	Summary of hydrologic conditions	2
Harris County	123	Suspended, definition of	6
Hays County	225	Suspended recoverable, definition of	6
Jasper County	230	Suspended total, definition of	6
Jeff Davis County	236	Swisher County, map to location of wells in	318
Jefferson County	240		
Knox County	243	Total, definition of	6
Liberty County	265	Total recoverable, definition of	6
Montgomery County	275	Travis County, map to location of wells in	322
Newton County	281		
Orange County	285	Walker County, map to location of wells in	340
Presidio County	310	Waller County, map to location of wells in	343
Randall County	312	Water year, definition of	6
Swisher County	317	WATSTORE data, access to	5
Travis County	321	Williamson County, map to location of wells in	348
Walker County	339	WDR, definition of	7
Waller County	342	WSP, definition of	7
Williamson County	347		
Ground-water quality, records of	4		
Ground-water records	4		

CONVERSION FACTORS AND VERTICAL DATUM

Multiply	By	To obtain
<i>Length</i>		
inch (in.)	2.54×10^1	millimeter
	2.54×10^{-2}	meter
foot (ft)	3.048×10^{-1}	meter
mile (mi)	1.609×10^0	kilometer
<i>Area</i>		
acre	4.047×10^3	square meter
	4.047×10^{-1}	square hectometer
	4.047×10^{-3}	square kilometer
square mile (mi ²)	2.590×10^0	square kilometer
<i>Volume</i>		
gallon (gal)	3.785×10^0	liter
	3.785×10^0	cubic decimeter
	3.785×10^{-3}	cubic meter
million gallons (Mgal)	3.785×10^3	cubic meter
	3.785×10^{-3}	cubic hectometer
cubic foot (ft ³)	2.832×10^1	cubic decimeter
	2.832×10^{-2}	cubic meter
cubic-foot-per-second day [(ft ³ /s) d]	2.447×10^3	cubic meter
	2.447×10^{-3}	cubic hectometer
acre-foot (acre-ft)	1.233×10^3	cubic meter
	1.233×10^{-3}	cubic hectometer
	1.233×10^{-6}	cubic kilometer
<i>Flow</i>		
cubic foot per second (ft ³ /s)	2.832×10^1	liter per second
	2.832×10^1	cubic decimeter per second
	2.832×10^{-2}	cubic meter per second
gallon per minute (gal/min)	6.309×10^{-2}	liter per second
	6.309×10^{-2}	cubic decimeter per second
	6.309×10^{-5}	cubic meter per second
million gallons per day (Mgal/d)	4.381×10^1	cubic decimeter per second
	4.381×10^{-2}	cubic meter per second
<i>Mass</i>		
ton (short)	9.072×10^{-1}	megagram or metric ton

Sea level: In this report “sea level” refers to the National Geodetic Vertical Datum of 1929 (NGVD of 1929)—a geodetic datum derived from a general adjustment for the first-order level nets of both the United States and Canada, formerly called Sea Level Datum of 1929.

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