

SELECTED GROUND-WATER INFORMATION FOR THE PASCO BASIN
AND ADJACENT AREAS, WASHINGTON, 1986-1989

By B.W. Drost, K.M. Schurr, and W.E. Lum, II

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CONVERSION FACTORS

For the convenience of readers who may prefer to use metric units rather than the inch-pound units used in this report, values may be converted by using the following factors:

Multiply inch-pound unit	by	to obtain metric unit
inch (in.)	25.4	millimeter (mm)
foot (ft)	0.3048	meter (m)
acre foot (acre-ft)	1,233	cubic meter (m ³)
	0.001233	cubic hectometer (hm ³)
square mile (mi ²)	0.09294	square kilometer (km ²)

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 of the first-order level nets of both the United States and Canada, formerly called Sea Level Datum of 1929.

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ABSTRACT

This report presents basic ground-water data collected as part of U.S. Geological Survey (Survey) involvement in the U.S. Department of Energy's Basalt Waste Isolation Project at the Hanford Site, Washington. Part of the data was gathered in the field by Survey personnel and part was collected from other agencies that normally collect their own information and have no formal process for publishing it. All the data were collected from 1986 to 1989 in the Pasco basin (which includes the Hanford Site) and adjacent areas.

Information presented in this report is from the U.S. Bureau of Reclamation, State of Washington Department of Ecology, U.S. Army Corps of Engineers, Kennewick Irrigation District, and the Survey, and consists of well location and construction data, records of water levels in the wells, and the aquifer designations for each well. The aquifer designation represents the geohydrologic unit to which the well is reported to be open.

INTRODUCTION

The Pasco basin (fig. 1) comprises approximately 2,000 mi² (square miles) in south-central Washington. The area has a diverse economy that includes dryland and irrigated agriculture and the U.S. Department of Energy's (USDOE) Hanford Site. The climate is arid to semiarid, and the entire basin receives less than 10 inches of precipitation annually. Over the last 40 years, much of the basin has been changing from rangeland and dryland farming into one of the major irrigated agricultural areas of the Northwest. More than one million acre-feet of water are currently diverted from the river systems for irrigation in this area. There have also been significant increases in ground-water pumping.

The Hanford Site, encompassing about 600 mi² near Richland, Washington, has been used for the production of nuclear materials for national defense, nuclear-power-generation research and development, and other related activities since 1943. Until December 1987, the Site was being considered as a location for a deep geologic repository for burial of commercially generated high-level nuclear waste. A change in the Nuclear Waste Policy Act of 1982 shifted emphasis for locating a deep geologic repository to Yucca Mountain in the Nevada Test Site.

Purpose and Scope

The U.S. Geological Survey (Survey), in cooperation with the USDOE, conducted an investigation of the geohydrology of the Pasco basin and adjacent areas between 1982 and 1989. This work was funded under the USDOE Basalt Waste Isolation Project (BWIP). As part of that investigation, the Survey collected data in the study area on well construction and location, water levels in wells, and geohydrologic units penetrated by those wells (fig. 1). In addition, the Survey obtained similar data collected by other governmental agencies for their own uses. The purposes for which the data were collected by those agencies are discussed in table 1.

The purpose of this report is to publish the basic data collected during this investigation that have not been published elsewhere (such as Drost and others, 1989, and Lane, 1988a and 1988b). Much of the data has been collected by other agencies including the U.S. Bureau of Reclamation, State of Washington Department of Ecology (WDOE), U.S. Army Corps of Engineers, and the Kennewick Irrigation District of Kennewick, Washington. The agencies had no formal process for publishing the data presented here.

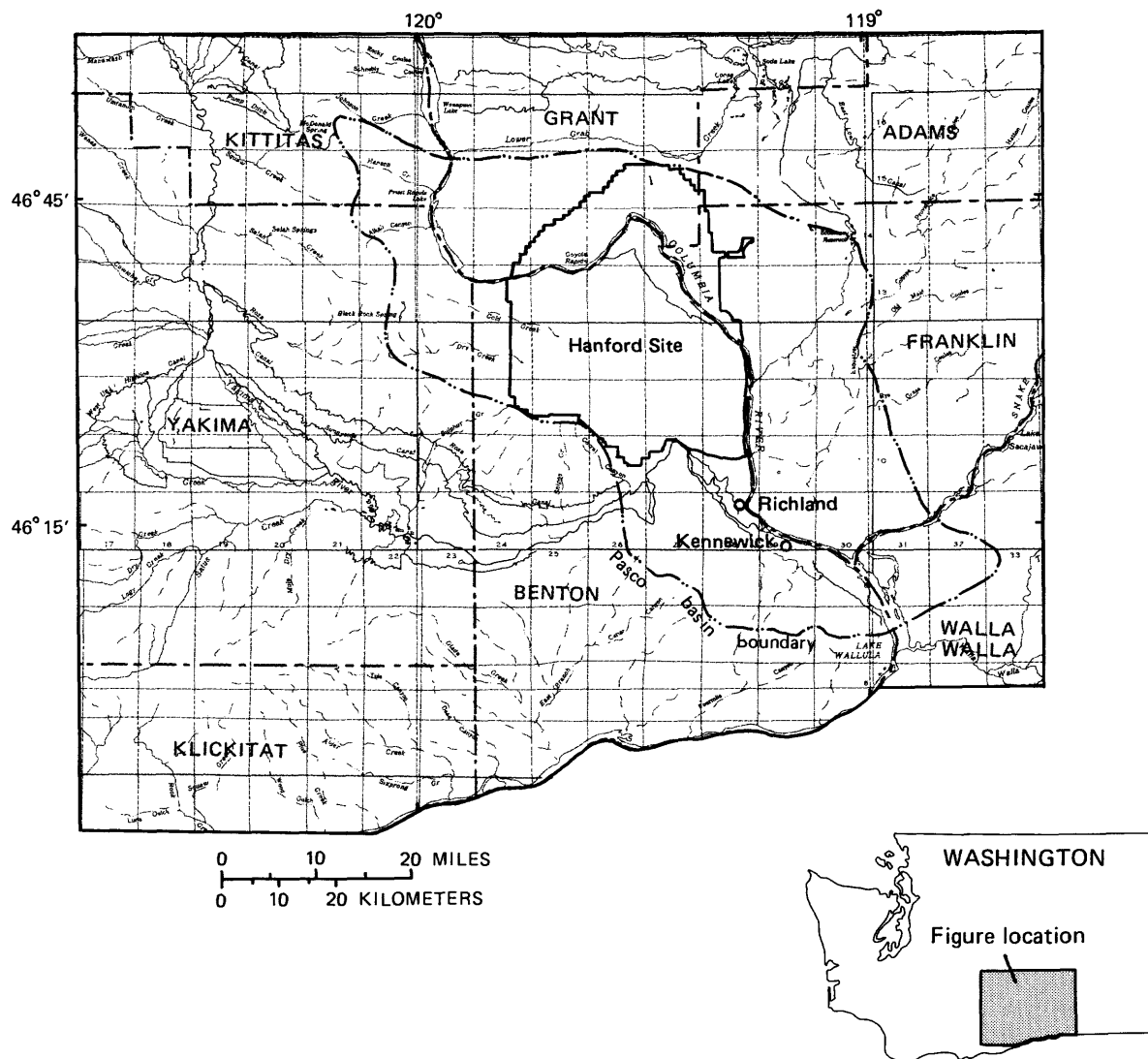


Figure 1.—Location of Pasco basin and study area.

Table 1.--Purpose of collection of ground-water data by various agencies

Agency	Purpose of data collection
U.S. Geological Survey	(1) To define ground-water flow in parts of Benton and Franklin Counties where septic tank-drain field failures, dam construction, crop irrigation, and irrigation canal leakage have caused changes to the ground-water-flow system and ground-water quality.
	(2) To define the ground-water-flow system in the Pasco basin and adjacent areas (a larger area than is studied in 1, above) for the Basalt Waste Isolation Project. Most of the water-level measurements in this network were made by Washington Department of Ecology personnel.
U.S. Bureau of Reclamation	Monitoring changes in the water table related to the Columbia Basin Irrigation Project.
State of Washington Department of Ecology	Monitoring changes in ground-water levels due to pumping, in order to administer water rights.
United States Army Corps of Engineers	Monitoring changes in ground-water levels to determine the effectiveness of drains and pumping stations behind levees.
Kennewick Irrigation District	Monitoring ground-water levels near canals to determine causes of water logging of agricultural lands.

Well-Numbering System

The well- and spring-numbering system used by the U.S. Geological Survey in the State of Washington is based on the rectangular subdivision of public land, which indicates township, range, section, and 40-acre tract within the section (fig. 2). For example, in well number 3/18-9R2, the part preceding the hyphen indicates the township and range (T. 3 N., R. 18 E.) north and east of the Willamette base line and meridian, respectively. (Because all wells in Washington are north of the base line, the "N" designation of the township is omitted.) The first number following the hyphen (9) indicates the section, and the letter (R) gives the 40-acre tract within that section. The last number (2) is the serial number of the well in that particular 40-acre tract. In spring designations, the serial number is followed by the letter "S". If a well has been deepened, the serial number is followed by the letter "D" and a number indicating the sequence of the deepening. For example, if 3/18-9R2 had been deepened twice, it would now be numbered 3/18-9R2D2.

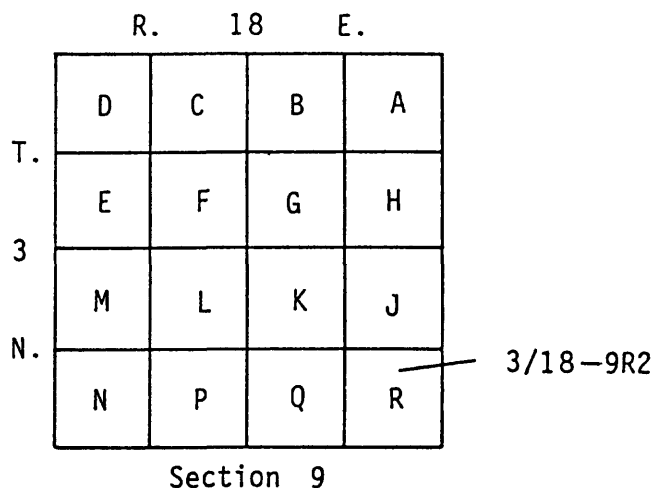


Figure 2.—Well-numbering system.

Acknowledgements

The cooperation and assistance of staff of the State of Washington Department of Ecology, U.S. Bureau of Reclamation, U.S. Army Corps of Engineers, U.S. Department of Energy, and Kennewick Irrigation District are gratefully acknowledged. All provided well-construction data, water-level measurements, and geohydrologic data where available. Additionally, the U.S. Bureau of Reclamation allowed access to their network of wells so that Survey personnel could collect water-level data.

METHODS OF GROUND-WATER DATA COLLECTION

The methods used by the U.S. Geological Survey to collect ground-water data are described below. Well-construction data, water levels in wells, and aquifer designations for wells comprising the networks described above are presented in table 2 (end of report).

Well-Location Data

All wells from the Survey network in Benton and Franklin Counties were field checked. In each case, owners were contacted and log data were cross-checked (driller's name, well depth, year drilled, casing diameter, and well location) in order to match the well logs (from Washington State water-well reports) with the proper wells. The owners were asked also about any construction changes that might have been made to their wells.

Sketch maps were made in the field for the Survey network, and included the distance from each well to a known point on a topographic map (generally road intersections). Most distance measurements were made with vehicle odometers. Well locations were plotted on 1:24,000-scale topographic maps in the field, and then were checked against the sketch maps in the office.

Local well numbers in the Survey network were assigned according to the well-numbering system previously described. On subsequent visits, locations were rechecked from the sketch maps and topographic plots, and in some cases were checked against aerial photographs.

Latitudes and longitudes for wells in the Survey network were determined from the topographic map plots, and are generally accurate to within 2 seconds. In rare exceptions, they may be accurate only to within 10 seconds. Altitudes were assigned from the topographic maps, and are generally accurate to within 10 feet. In steep terrain, or where the location is in doubt, the error may be as great as 40 feet. A few wells were checked with altimeters (accurate to within 5 feet) and a few had been surveyed (accurate to within 1 foot) for other projects.

Other agencies use similar techniques to assure that the well location and land surface altitude data found in table 2 are as accurate as possible; however, the Survey did not verify those locations or altitudes.

Well Depth and Water-Use Data

For all wells in the Survey networks, nearly all values for well depths and water-use data came from drillers' logs or from well owners, or both. In some abandoned wells or piezometers (water use is noted as "unused," see table 2), depths were measured.

For data supplied by other agencies, similar sources for the data are assumed. Except for WDOE, the agencies commonly own their observation wells and know construction and use for each. WDOE commonly uses water users' wells for observation wells and obtains well-construction and water-use data from the users.

Water Levels

For all wells in the Survey network in Benton and Franklin Counties, water-level measurements were made according to the procedures in the "National Handbook of Recommended Methods for Water-Data Acquisition" (U.S. Geological Survey, 1977), with the following modifications.

- (1) Each water-level measurement was repeated at least once in order to verify the accuracy of the measurement and to determine the status of the water level. The status of a water level indicates whether the water level was static or responding to a stress (such as recently being pumped, or near a well that was being pumped).
- (2) Steel tapes were used preferentially for water-level measurements, and levels were measured to 0.01 foot. If two steel-tape measurements were within 0.02 foot, then the measurement was considered good and the water level considered static. When the two were not within 0.02 foot of each other, then additional measurements were made to determine whether there was measurement error or a water-level status problem. Changing water levels are common in basalt wells, where drawdowns are large and recoveries are slow. The second measurement was generally taken within 5 minutes of the first, and therefore extremely slow water-level changes may not have been observed.
- (3) Electrical tapes were used where steel tapes were inappropriate (casing or hole too wet, cascading water, pumping well). Because electrical tape measurements are less accurate than those made with steel tapes, water levels were measured to 0.01 foot, but reported only to 0.1 foot. Two successive measurements were made, usually within 5 minutes. If they did not match within 0.04 foot, then further measurements were made in order to establish the measurement accuracy and the water-level status. Electrical tapes are subject to stretching; therefore, all electrical tapes periodically were checked against steel tapes.

Water-level measurements from other agencies that are presented in table 2 are believed to have been made using similar procedures. However, no formal quality-assurance plan was used to insure that water levels were collected accurately. The data were transferred onto the Survey computer and assigned to the correct well-location and well-construction data set.

Reported Aquifer Designations

The aquifer designations are the geohydrologic unit(s) to which the well is reported to be open. If a well is open to more than one unit, all are listed in table 2. Aquifer designations for each well were based on published geologic maps, well-construction data (where the well is open hole or has other openings to a water-bearing zone), and drillers' logs of materials penetrated. The sources of geologic mapping include reports by: Drost and Whiteman (1986); Myers and Price (1979); and Swanson and others (1979; 1980). The well-construction and well-log data for wells visited and measured by Survey personnel either were collected when the site was visited or are from Washington State water-well reports. Other agencies supplying water-level data for this report also included the pertinent well-construction data.

There are two sources of uncertainty in the designation of an aquifer.

- (1) Designation of aquifers is primarily from limited data (generally only a driller's log).
- (2) Accuracy of information about units that wells are open to is often in doubt. Wells commonly receive water from parts of the boreholes not recorded as open (underfit casings, incompletely sealed joints, casing breaks, and so forth.).

Therefore, the geohydrologic unit(s) identified under the designated aquifer as supplying water to a well are based on available data, but water may also enter the well from other units.

REFERENCES CITED

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- Swanson, D.A., Anderson, J.L., Bentley, R.D., Byerly, G.R., Camp, V.E., Gardner, J.N., and Wright, T.L., 1979, Reconnaissance geologic map of the Columbia River Basalt Group in eastern Washington and northern Idaho: U.S. Geological Survey Open-File Report 79-1363, 26 p., scale 1:250,000, 12 sheets.
- Swanson, D.A., Wright, T.L., Camp, V.E., Gardner, J.N., Helz, R.T., Price, S.M., Reidel, S.P., and Ross, M.E., 1980, Reconnaissance geologic map of the Columbia River Basalt Group, Pullman and Walla Walla quadrangles, southeast Washington and adjacent Idaho: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1139, scale 1:250,000, 2 sheets.
- U.S. Geological Survey, 1977, National handbook of recommended methods for water-data acquisition: Office of Water-Data Coordination, chapter 2.

Table 2.--Well data, ground-water levels, and reported aquifer designations for selected wells

EXPLANATION

Local well number: Location of well in the rectangular system used for the subdivision of public lands, as explained in figure 2.

Site identification numbers: U.S. Geological Survey site identification number. Unique to each ground-water site location.

Latitude: Location of site in degrees, minutes, and seconds north of the Equator.

Longitude: Location of site in degrees, minutes, and seconds west of the Greenwich Meridian.

LSD: Altitude of land surface in feet above National Geodetic Vertical Datum of 1929.

Use of water: A, air conditioning; H, domestic; I, irrigation; N, industrial; P, public supply; R, recreation; S, stock; U, unused; Z, other.

Water levels: In feet; where multiple water levels are shown for the same day in a well, the water levels were generally taken a few minutes apart and are presented in the order taken. A negative level indicates a level above land surface.

Status (of water level): C, cascading (water is cascading into the well from some point above the measured water level); D, dry; F, flowing; I, injector site; P, pumping; R, recently pumped; S, nearby well pumping; T, nearby well recently pumped; U, unknown; V, foreign substance on water surface (generally oil from turbine pump lubricators, and usually only a few feet thick with resultant minor effect on water-level measurement); Z, other.

Method (of water-level measurement): A, airline; G, pressure gage; S, steel tape; T, electric tape.

Agency (that measured water level): S, U.S. Geological Survey; A, other.

Reported Aquifer Designation: The geohydrologic unit(s) supplying water to the well. Where only one unit is listed, it is assumed that the unit supplies 100 percent of the water. Where more than one unit are listed, relative contributions of water are indicated by P=primary (> 50 percent), S=secondary (< 50 percent), and U=unknown (well open to unit but contribution unknown);

OBDN - overburden (undifferentiated sediments above basalt)
ALVM - alluvium of Pleistocene-Recent age
DUNE - dunes of Pleistocene-Recent age
LOSS - loess of Pleistocene-Recent age
TCHT - Touchet Beds of the Hanford Formation (informal name)
PSCO - Pasco Gravels of the Hanford Formation (informal name)
PLUS - Palouse Formation
RGLD - undifferentiated Ringold Formation
UPRG - upper Ringold Formation (informal name)
MDRG - middle Ringold Formation (informal name)
LRRG - lower Ringold Formation (informal name)
BSRG - basal Ringold Formation (informal name)
ELBG - Ellensburg Formation
SDLM - Saddle Mountains Basalt
MBTN - Mabton Member of Ellensburg Formation
WNPM - Wanapum Basalt
VNTG - Vantage Member of Ellensburg Formation
GDRD - Grande Ronde Basalt

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
03N/18E-09N01	454512120341001	454508	1203421	520.	116.	H	3/27/1986 3/13/1987	10. 11.6	T A A T A	OBDR-U, GDRD-U
03N/20E-07F01	454530120213801	454527	1202137	760.	265.	I	3/26/1986 11/17/1986 3/13/1987	23.5 27.8 23.6	T A A A	WNFM
03N/21E-09N01D1	454504120115302	454510	1201148	300.35	201.	P	3/27/1986	46.6	T A	WNFM
04N/17E-06M01	455138120440601	455136	1204406	1920.	149.	U	3/27/1986 11/17/1986 3/18/1987	109.90 109.7 110.1	S A A A	WNFM
04N/18E-04N01	455120120341401	455120	1203414	2000.	410.	H	3/27/1986	274.4	T A	WNFM
04N/18E-17K01D1	454943120345502	454943	1203455	1680.	495.	I	3/27/1986 11/17/1986 3/17/1987	81.0 80.5 80.9	T A T A T A	WNFM-U, VNTG-U, GDRD-U
04N/18E-30H01	454616120354301	454816	1203543	1640.	188.	H	3/27/1986 11/17/1986 3/17/1987	123.2 124.2 126.1	T A A A	WNFM
04N/20E-20Q01	454837120201401	454835	1201959	2220.	175.	H	3/27/1986 11/17/1986 3/13/1987	21.3 24.5 85.9	T A T A T A	SDLM
05N/18E-29M01	455325120351201	455317	1203520	2350.	530.	H	3/27/1986	326.1	T A	WNFM
05N/20E-28B01	455338120184001	455341	1201843	2500.	330.	U	3/27/1986 11/17/1986 3/13/1987	-28. -30. -28.	G A A A	SDLM-U, MBTN-U, WNFM-U
05N/21E-16L02	455458120112702	455458	1201127	2304.	1474.	U	3/26/1986 10/14/1986 3/13/1987	682.6 682.5 682.2	T A T A T A	GDRD
05N/21E-16L04	455458120112704	455458	1201127	2304.	1097.	U	3/26/1986 10/14/1986 3/13/1987	681.9 679.7 681.7	T A T A T A	WNFM
05N/21E-16L05	455458120112705	455458	1201127	2304.	971.	U	3/26/1986 10/14/1986 3/13/1987	682.1 682.5 682.1	T A T A T A	WNFM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
05N/21E-16L06	455458120112706	455458	1201127	2304.	807.	U	3/22/1986 10/14/1986 3/13/1987	682.3 681.51 680.3	T A S A T A	WNFM
05N/21E-16L07	455458120112707	455458	1201127	2304.	598.	U	3/26/1986	--	D T A	WNFM
05N/21E-18B01	455526120134101	455526	1201341	2538.	200.	H	3/26/1986 11/17/1986 3/13/1987	63.2 60.6 61.6	T A T A T A	SDLM
05N/22E-25F02	455321120000801	455321	1200008	920.	--	S	3/28/1986 10/15/1986	167.0 173.0	T A T A	SDLM
05N/22E-27A01D1	455342120020001	455342	1200200	1110.	1180.	I	3/26/1986 3/17/1987	159.4 139.8	T A T A	SDLM-U,WNFM-U
05N/23E-03L02	455632119551601	455633	1195518	820.	313.	I	3/26/1986 3/12/1987	201. 210.	A A A A	SDLM
05N/23E-29D01	455341119581101	455334	1185807	840.	875.	I	3/12/1987	-57.	A	SDLM-U,WNFM-U
05N/23E-30D01	455308119592601	455340	1195926	900.	843.	I	3/28/1986 11/17/1986 3/17/1987	-39. -18.6 -34.3	G A A A	WNFM
05N/24E-28G01	465335119482301	455316	1194844	500.	264.	N	11/17/1986	160.0	T A	SDLM
05N/24E-35N01	455200119465201	455158	1194638	300.	51.9	R	3/ 5/1986 3/17/1987	29.4 28.0	T A T A	OBDN
05N/24E-35R02	455150119470401	455207	1194552	295.22	398.	H	10/14/1986 3/13/1987	36.0 36.0	T A T A	SDLM
05N/25E-29N01D1	455303119432602	455303	1194326	335.82	275.	H	10/14/1986 3/17/1987	68.7 70.6	T A T A	SDLM
05N/26E-04N01	455628119344801	455628	1193448	420.	385.	H	10/14/1986 3/ 6/1987	61.6 60.35	T A S A	SDLM
05N/26E-05N01D1	455559119363202	455627	1193601	435.	525.	P	3/ 6/1987	86.4	A	SDLM
05N/27E-09P01	455546119265601	455546	1192656	300.	80.	I	10/14/1986 3/ 6/1987	41.0 36.5	T A T A	OBDN
05N/27E-11M01	455553119240601	455551	1192435	293.62	372.	N	10/14/1986	31.2	T A	SDLM
05N/28E-06R01	455622119211201	455623	1192111	320.	556.	N	3/ 6/1987	-2.5	A	WNFM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSO	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
06N/20E-36B01	455803120145301	455803	1201451	2810.	315.	U	11/17/1986 3/13/1987	9. 8.1	A A	SDLM
06N/23E-09G01	460112119561201	460112	1195612	1240.	1093.	I	10/14/1986 3/12/1987	349.1 332.	A A	WNFM
06N/23E-11Q01	460044119534101	460044	1195341	1007.	208.	H	10/14/1986 3/12/1987	93.9 89.7	A A	SDLM
06N/23E-15R02	460017119542901	460017	1195429	1040.	342.	H	10/14/1986 3/12/1987	120.8 104.9	A A	SDLM
06N/23E-18F01	460022119563601	460016	1195632	1200.	1055.	I	3/12/1987	241.5	T A	WNFM
06N/23E-16R01D1	455850119554502	455950	1195555	1100.	952.	I	3/12/1987	59.1	A	WNFM
06N/23E-24B01	455907119531201	455938	1195223	870.	965.	I	10/14/1986 11/17/1986 3/12/1987	-40. -58.6 -62.	A A A	WNFM
06N/23E-34B01	455740119544601	455739	1195444	870.	1224.	I	10/14/1986 3/12/1987	75. 48.2	A A	WNFM
06N/23E-38B01	455751119521701	455750	1195217	730.	1469.	I	10/14/1986 3/12/1987	121.8 107.3	A A	WNFM
06N/24E-23N01	455901119464701	455901	1194646	605.	220.	S	10/14/1986 3/17/1987	130.4 144.3	A A	SDLM
06N/26E-15M01	480019119333001	460016	1193329	730.	960.	U	10/14/1986 3/ 6/1987	392.1 387.6	A A	WNFM
06N/26E-19K01	465932119363601	455931	1193637	650.	345.	H	3/ 6/1986 10/14/1986 3/ 6/1987	155.2 157.8 148.82	T A T A S A	SDLM
07N/22E-38R01	460304119592501	460304	1195925	1725.	304.	H	10/14/1986 3/17/1987	100.7 103.2	A A	SDLM
07N/23E-03D01	460738119552901	460738	1195529	1635.	213.	H	10/14/1986 3/17/1987	170.4 169.7	A A	SDLM
07N/23E-36E01	460256119524801	460256	1195248	1070.	855.	U	3/12/1987	117.5	A	
07N/23E-36R01	460232119513901	480233	1195157	930.	805.	U	10/14/1986 3/12/1987	32. -4.6	A A	WNFM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
07N/24E-26B01	460358119462901	460405	1194638	870.	532.	H	3/ 6/1986 10/14/1986 3/17/1987	298.3 295.8 302.0	T A T A T A	SDLM
07N/25E-36N02	460237119383002	460237	1193830	730.	185.	U	3/ 6/1986 10/14/1986 3/12/1987	84.5 83.6 83.7	T A T A T A	SDLM
07N/25E-36N04	460237119383004	480237	1193830	730.	755.	U	3/ 5/1986 10/14/1986 3/12/1987	387.4 393.8 389.1	T A T A T A	WNFM
07N/25E-36N05	460237119383005	480237	1193830	730.	860.	U	3/ 5/1986 10/14/1986 3/12/1987	383.2 389.5 384.2	T A T A T A	WNFM
07N/25E-36N06	460244119381201	460237	1193829	730.	880.	I	3/ 5/1986 10/14/1986 3/12/1987	378. 324. 320.1	A A A A T A	WNFM
07N/30E-01Q02	460637119585901	460637	1185956	510.	175.	H	2/18/1988 2/19/1988	111.55 104.9	R S S R T S	SDLM
07N/31E-03K01	460656118550001	460656	1185500	405.	150.	N	2/18/1986 4/30/1987	75.4 58.7	T A T A	SDLM
07N/31E-27J01	460325118543401	460325	1185440	400.	356.	H	9/ 4/1986 4/30/1987	56.1 56.3	T A T A	WNFM
07N/32E-23M01	460421118465901	460421	1184659	380.	200.	S	9/ 4/1986 4/30/1987	39.5 34.1	P T A T A	WNFM
08N/22E-01G02	461236119585601	461236	1195856	719.	1180.	U	2/23/1987	74.	A A	WNFM
08N/24E-01J01	461224119450501	461223	1194506	734.	1264.	P	4/15/1987	51.0	T A	WNFM
08N/24E-02J01D1	461109119472202	461226	1194620	660.	780.	P	4/11/1986 4/15/1987	52.0 49.0	T A T A	SDLM
08N/27E-01B01	461244119223501	461244	1192235	688.	160.	H	2/17/1988 2/17/1988	112.28 112.29	S S S S	PSCO
08N/27E-01G01	461226119223601	461227	1192238	781.	600.	P	2/20/1988	312.2	U T S	WNFM
08N/28E-01R01	461213119143301	461213	1191433	517.	74.	H	2/19/1988	43.77	S S	PSCO
08N/28E-01R03	461208119143001	461208	1191430	550.	180.	H	2/17/1988	67.06	S S	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
08N/28E-02K03	461209119162301	461219	1191623	600.	415.	U	2/18/1988	104.25	S S	SDLM
08N/28E-02R02	461216119161401	461214	1191549	542.	65.	H	2/18/1988	30.23	S S	PSCO
08N/28E-11B01	461200119161301	461200	1191613	565.	142.	U	2/16/1988	33.82	S S	PSCO-P, SDLM-U
08N/28E-11R01	461120119155601	461118	1191603	610.	320.	H	2/17/1988	96.76	S S	SDLM
08N/28E-12B02	461153119145201	461153	1191452	567.	105.	H	9/12/1988	45.4	T S	SDLM
08N/28E-12N01	461039119163101	461113	1191530	755.	540.	H	2/18/1988 2/18/1988	238.22 238.19	R S S R S S	SDLM
08N/28E-14C02	461102119162601	461102	1191626	598.	140.	H	2/20/1988 2/20/1988	69.84 69.81	R S S R S S	PSCO
08N/28E-15D01	461105119180901	461108	1191811	628.	172.	I	2/16/1988	100.54	V S S	PSCO
08N/28E-15P01	461026119174001	461027	1191741	587.	108.	H	2/19/1988	51.96	S S	PSCO
08N/28E-16R01	461057119183301	461022	1191827	612.	114.	H	2/17/1988	23.96	S S	PSCO
08N/28E-17D01	461050119203001	461108	1192035	678.	200.	H	9/15/1988	73.25	S S	--
08N/28E-17P01	461034119202401	461034	1192024	651.63	67.	U	1/29/1986 3/ 6/1986 4/11/1986 6/24/1988 9/11/1988 9/11/1988	48.1 47.0 47.9 46.58 44.29 44.29	A A A S S S S S S	TCHT
08N/28E-21H01	461017119190401	461002	1191818	668.	125.	H	2/17/1988	78.39	S S	PSCO
08N/29E-01F02	461214119073501	461221	1190745	410.	93.	I	2/17/1988	66.42	S S	PSCO
08N/29E-02A02	461243119081301	461242	1190813	404.	69.4	U	4/27/1988	68.38	S S	PSCO
08N/29E-07B01	461156119133001	461152	1191349	614.	154.	H	2/17/1988	117.05	S S	PSCO
08N/29E-10C01	461150119101201	461150	1191012	554.	90.	H	9/12/1988	59.42	S S	PSCO
08N/29E-12B01	461139119073801	461142	1190732	388.	64.	I	4/11/1988	38.52	S S	SDLM
08N/29E-13A01	461101119071101	461101	1190711	430.	160.	H	2/17/1988	35.0	T S	SDLM
08N/29E-17L01	461105119120501	461037	1191242	812.	352.	H	2/17/1988	102.2	T S	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T R N U O C S D Y	REPORTED AQUIFER DESIGNATION
08N/30E-03A01	461232119021601	461232	1190216	390.1	65.0	U	5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 8/ 1/1988 9/ 1/1988 1/ 6/1989	47.6 48.4 48.5 48.1 47.8 47.7 47.8 48.6 48.8 48.1 48.3 48.8 48.5	A A A A A A A A A A A A A	PSCO
08N/30E-03A02	461242119021801	461242	1190218	393.1	63.6	U	1/29/1986 7/22/1986 8/ 4/1987	50.8 51.6 51.6	A A A	PSCO
08N/30E-03L01	461211119024501	461211	1190245	346.9	38.5	U	1/29/1986 7/22/1986 8/ 4/1987	7.9 7.9 8.4	A A A	PSCO
08N/30E-04B01	461239119035201	461239	1190352	355.1	42.8	U	1/29/1986 7/22/1988 8/ 4/1987	16.0 15.8 16.0	A A A	PSCO
08N/30E-05J01	461208119044001	461217	1190448	340.	125.	P	2/18/1988	6.09	S S	SDLM
08N/30E-05K01	461223119050201	461215	1190455	345.	36.	H	2/17/1988	15.84	S S	PSCO
08N/30E-07E02	461140119065301	461137	1190649	380.	55.	H	2/18/1988	34.86	S S	PSCO
08N/30E-07J02	461128119055401	461127	1190549	365.	45.	H	4/11/1988 9/ 7/1988	28.60 25.38	S S S S	PSCO
08N/30E-07Q04	461102119060401	461102	1190606	362.	38.	H	2/18/1988 9/ 7/1988	17.99 15.34	S S S S	PSCO
08N/30E-08A01	461153119042801	461153	1190428	338.6	--	U	1/29/1988 7/22/1986 8/ 4/1987	9.2 5.0 4.0	A A A	PSCO
08N/30E-09C01	461141119040401	461141	1190404	343.	182.	H	2/18/1988	8.37	S S	SDLM
08N/30E-09C02	461141119041001	461151	1190408	335.	94.	U	2/18/1988 2/18/1988	3.07 2.85	R S S R S S	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
08N/30E-09C02D1	461151119040601	461151	1190406	335.	102.	H	9/ 7/1988 9/ 7/1988	6.54 8.53	U S S U S S	SDLM
08N/30E-09E01	461128119041701	461128	1190417	357.	33.35	H	4/26/1988	23.89	S S	PSCO
08N/30E-09L02	461125119035801	461123	1190405	350.	43.	H	2/20/1988 9/ 9/1988	21.45 20.38	S S S S	PSCO
08N/30E-10E01	461128119031001	461128	1190310	344.	38.3	U	1/29/1986 7/22/1986 8/ 4/1987	9.3 8.9 8.8	A A A	PSCO
08N/30E-10E02	461131119031001	461131	1190310	343.	22.	U	1/29/1986 7/22/1986 8/ 4/1987	8.3 8.5 8.4	A A A	PSCO
08N/30E-10M03	461118119030701	461114	1190301	362.	49.	H	2/19/1988	25.91	S S	PSCO
08N/30E-14L01	461022119013601	461022	1190136	342.1	--	U	1/29/1986 7/22/1986 8/ 4/1987	7.2 7.8 6.9	A A A	PSCO
08N/30E-14L02	461025119013501	461025	1190135	347.7	14.8	U	1/29/1986 7/22/1986 8/ 4/1987	11.2 11.0 10.7	A A A	PSCO
08N/30E-14M01	461032119014101	461032	1190141	357.	160.	H	4/27/1988	24.03	S S	SDLM
08N/30E-15P01	461011119025301	461011	1190253	339.2	11.1	U	1/29/1986 7/22/1986 8/ 4/1987	5.6 5.5 4.8	A A A	PSCO
08N/30E-16F01	461035119035601	461045	1190356	358.	50.	H	2/19/1988 9/ 7/1988 9/ 7/1988	21.43 20.90 20.44	S S R S S R S S	PSCO
08N/30E-16K01	461034119033601	461034	1190336	347.1	13.1	U	1/29/1986 7/22/1986 8/ 4/1987	11.4 11.3 10.9	A A A	PSCO
08N/30E-17R01	461006119031001	461011	1190438	355.	40.5	H	2/20/1988 9/ 8/1988	21.18 18.04	S S S S	PSCO
08N/30E-20A01	461000119044601	460956	1190444	361.	155.	H	2/19/1988	9.50	S S	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
08N/30E-21C03	461007119040201	460957	1190406	361.	35.	H	2/19/1966 9/ 6/1988	21.86 16.01	S S S S	PSCO
08N/30E-21C04	460954119035501	461001	1190352	350.	26.	H	2/19/1988 9/ 8/1968	15.65 12.89	S S S S	PSCO-P, SDLM-U
08N/30E-22D04	461002119031101	461005	1190310	340.	26.	H	2/19/1988	9.30	S S	PSCO
06N/30E-22K01	460937119023201	460937	1190232	344.7	16.7	U	1/29/1986 7/22/1986 8/ 4/1967	10.3 9.5 9.2	A A A	PSCO
06N/30E-22M02	460927119030701	460931	1190305	361.	29.5	H	2/22/1986	23.66	S S	PSCO
06N/30E-22R04	460922119021201	460922	1190212	352.	52.	H	2/20/1986	9.38	S S	SDLM
06N/30E-23E02	460941119015301	460943	1190154	345.	19.	I	4/26/1986	16.32	S S	PSCO
06N/30E-23E03	460944119014201	460945	1190146	343.	47.	H	2/22/1986	9.25	S S	SDLM
06N/30E-23G01	460940119011001	460940	1190110	342.7	21.4	U	1/29/1986 7/22/1986 6/ 4/1987	14.3 14.0 13.3	A A A	PSCO
06N/30E-23H01	460948119005101	460948	1190051	336.6	26.5	U	1/29/1986 7/22/1986 6/ 4/1987	15.4 15.3 16.0	A A A	PSCO
08N/30E-23H02	460947119005601	460947	1190056	335.6	26.1	U	1/29/1966 7/22/1966 6/ 4/1967	7.2 6.9 6.6	A A A	PSCO
08N/30E-25D01	460901119003601	460905	1190036	350.	40.	H	2/18/1968	11.94	S S	SDLM
08N/30E-25D02	460901119004001	460901	1190040	341.8	15.8	U	1/29/1966 7/22/1986 8/ 4/1967	12.5 15.1 12.6	A A A	PSCO
08N/30E-26D01	460902119015501	460902	1190155	350.	14.3	U	1/29/1986 7/22/1986 8/ 4/1987	11.1 9.4 8.7	A A A	PSCO
08N/30E-26L04	460846119012101	460846	1190121	347.4	16.9	U	1/29/1986 7/22/1986 6/ 4/1967	14.1 12.4 13.2	A A A	PSCO

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
08N/30E-26Q03	460823119010501	460823	1190105	343.5	14.6	U	1/29/1986 7/22/1986 8/ 4/1987	6.4 9.1 5.3	A A A	PSCO
08N/30E-27B02	460911119021901	460911	1190219	358.	124.	H	2/16/1988 2/18/1988	11.00 9.58	R S S R S S	SDLM
08N/30E-27H02	460854119015901	460854	1190159	348.7	14.2	U	1/29/1986 7/22/1986 8/ 4/1987	8.9 7.3 7.0	A A A	PSCO
08N/30E-29A01	480912119043501	460913	1190439	462.	215.	I	2/18/1988 5/25/1988 9/ 8/1988	47.87 56.88 57.72	S S S S U S S	SDLM
08N/30E-29D01	460914119054001	460916	1190544	549.	120.	H	2/20/1988	79.70	S S	PSCO
08N/30E-29R01	460826119043901	460830	1190446	610.	380.	H	2/22/1988 9/ 9/1988	151.29 151.75	S S S S	SDLM-S,MTN-S,WNFM-P
08N/30E-34B02	460815119023101	480818	1190229	450.	56.	H	2/18/1988 9/ 9/1988	23.83 28.77	S S S S	SDLM
08N/30E-35E02	460755119015701	460756	1190156	450.	50.	H	2/18/1988 9/ 9/1988	29.01 30.65	S S S S	PSCO
08N/30E-35K01	480806119100601	460752	1190117	423.	177.	H	9/ 9/1988 9/ 9/1988	112.7 111.9	R T S R T S	SDLM
09N/21E-16D01	461624120123001	461624	1201230	708.	138.	U	2/23/1987	11.7	A	ELBG
09N/21E-24Q01	481442120075001	461442	1200750	689.	334.	U	3/ 4/1987	2.3	A	SDLM
09N/22E-30L01	461404120065201	461404	1200652	705.	226.	U	3/ 4/1987	15.7	T A	ELBG
09N/22E-35E01	461322120022401	461322	1200224	720.	215.	U	3/ 3/1987	45.8	A	ELBG
09N/23E-23J01	461504119534101	461504	1195341	810.	296.	U	4/11/1988 4/15/1987	42.6 44.4	T A T A	SDLM
09N/24E-04H01	461749119484901	461749	1194850	1190.	320.	I	3/13/1986 11/18/1986 3/ 5/1987	124.4 126.3 131.8	T A T A T A	SDLM
09N/24E-08A01	461702119500101	461702	1195001	1045.	645.	I	3/12/1986 11/18/1986 3/ 5/1987	70.9 73.4 77.9	T A T A T A	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/24E-08C01	461710119504001	461710	1195040	1020.	335.	I	3/12/1986 11/18/1986 3/ 5/1987	52.0 55.4 42.5	T A T A T A	SDLM
09N/24E-17A01	461620119500301	461620	1195003	1002.	425.	I	3/13/1986 3/ 5/1987	27.9 32.6	T A T A	SDLM
09N/24E-21D01	461530119494501	461530	1194945	963.	685.	I	3/12/1986 11/18/1986 3/ 5/1987	90.4 89.3 93.55	T A T A S A	SDLM
09N/25E-06K01	461737119435701	461741	1194331	1190.	1200.	I	3/13/1986 11/18/1986 3/ 5/1987	557. 534.1 564.	A A T A A A	WNFM
09N/25E-09M01	461655119420501	461655	1194205	1060.	440.	I	3/12/1986 3/ 5/1987	69.5 68.4	T A T A	SDLM
09N/25E-13R01	461530119371601	461530	1193716	580.	325.	I	3/12/1986 11/18/1986 3/ 5/1987	77.5 76.9 75.5	T A T A T A	SDLM
09N/25E-19C01	461522119422001	461522	1194220	940.	532.	I	3/13/1986 11/18/1986 3/ 5/1987	229. 235. 227.	A A A A A A	SDLM-P, WNFM-S
09N/25E-33B01	461343119410201	461342	1194124	660.	715.	I	3/12/1986 11/18/1986 3/ 5/1987	-0.7 0.5 -8.2	A A A	SDLM
09N/26E-06F01	461718119363201	461718	1193632	1100.	705.	U	11/17/1986 3/ 5/1987	505. 508.	A A A A	WNFM
09N/26E-11H01	461745119305501	461644	1193053	620.	280.	H	3/12/1986 11/18/1986	22.8 18.2	T A T A	SDLM
09N/27E-02E01	461748119241601	461746	1192415	535.	273.	H	2/20/1988	115.26	S S	SDLM
09N/27E-02L01	461725119240701	461724	1192357	535.	120.	H	2/26/1988	76.26	S S	SDLM
09N/27E-05E01	461741119280801	461741	1192808	480.	38.	H	2/19/1988	16.48	S S	OBDM
09N/27E-08N01	461627119280601	461631	1192809	569.	638.	H	4/19/1988	61.25	S S	WNFM
09N/27E-11H01	461653119233301	461653	1192333	510.	104.	I	2/20/1988	48.23	S S	SDLM
09N/27E-12F02	461647119225201	461647	1192252	559.	180.	H	4/11/1988	86.98	S S	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/27E-16B01	461612119262701	461611	1192624	685.	290.	H	2/19/1988 9/13/1988	232.54 244.27	S S S S	SDLM
09N/27E-17P01	461529119275701	461532	1192751	630.	252.	H	9/13/1988 9/13/1988	173.58 173.50	R S S R S S	SDLM
09N/27E-19J01	461453119283001	461453	1192830	539.	113.	H	2/17/1988	76.25	S S	PSCO
09N/27E-19K02	461455119284301	461454	1192846	540.	100.	H	2/19/1988	73.45	S S	PSCO
09N/27E-21D01	461544119270001	461522	1192654	715.	825.	P	9/13/1988	249.7	T S	WNPM
09N/27E-27R01	461352119251101	461348	1192455	603.	143.	U	2/18/1988	48.63	S S	PSCO
09N/27E-28F01	461415119263201	461415	1192632	590.	134.	I	9/14/1988 9/14/1988	42.60 46.7	V S S V T S	PSCO
09N/27E-28L01	461350119264001	461359	1192645	595.	125.	H	9/15/1988	54.74	R S S	PSCO
09N/27E-29J01	461405119271201	461405	1192711	552.	67.	H	5/25/1988	24.50	S S	PSCO
09N/27E-34C01	461340119251901	461340	1192519	620.	160.	H	9/15/1988 9/15/1988	57.99 57.07	R S S R S S	--
09N/27E-35E01	461319119242401	461319	1192424	665.	160.	H	2/17/1988 9/15/1988	105.00 119.2	S S P T S	SDLM
09N/27E-36M01	461310119230101	461308	1192305	655.	150.	H	9/12/1988	86.67	S S	PSCO
09N/27E-36R02	461249119221601	461249	1192218	661.	153.	U	9/12/1988	77.02	S S	PSCO
09N/28E-04G01	461737119185001	461739	1191849	365.	314.	H	2/25/1988 2/25/1988	35.71 33.19	R S S R S S	SDLM
09N/28E-04G03	461756119183701	461740	1191849	365.	52.	I	2/25/1988	10.14	S S	MDRG
09N/28E-08C01	461706119201801	461706	1192018	525.	204.	H	2/23/1988	142.55	S S	SDLM
09N/28E-08K01	461638119195501	461838	1191955	606.	325.	H	2/23/1988	208.42	S S	SDLM
09N/28E-10F01	461656119174901	461656	1191749	405.	68.	I	2/24/1988 9/14/1988	51.81 51.58	S S S S	MDRG
09N/28E-11E01	461652119170101	461652	1191701	358.	135.	I	9/14/1988	51.69	P S S	SDLM
09N/28E-14P01	461527119162601	461527	1191626	355.	46.	N	9/14/1988	12.70	S S	PSCO

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/28E-15G01	461800119173101	461800	1191732	415.	95.	Z	2/24/1988	67.84	S S	MDRG
09N/28E-17N01	461532119205201	461535	1192047	597.	270.	H	2/23/1988	51.18	S S	SDLM
09N/28E-18L01	461550119212701	461550	1192127	583.	100.	H	2/24/1988 2/24/1988 9/10/1988	37.24 37.17 30.64	R S S R S S S S	SDLM
09N/28E-20A01	461514119193301	461514	1191933	589.	102.	I	2/24/1988	28.58	S S	SDLM
09N/28E-22B01	461505119181701	461515	1191731	430.	172.	H	2/21/1988 2/21/1988 9/10/1988 9/10/1988	40.57 39.21 52.70 50.29	R S S R S S R S S R S S	SDLM
09N/28E-22F01D1	461459119175802	461459	1191756	520.	210.	H	2/21/1988	122.5	C T S	SDLM
09N/28E-26R01D1	461340119181002	461339	1191801	497.	281.	H	2/25/1988 9/10/1988 9/10/1988	45.47 71.27 71.20	S S R S S R S S	SDLM
09N/28E-27D01	461428119180301	461427	1191801	575.	274.	H	2/21/1988 2/21/1988	174.7 170.7	R T S R T S	SDLM
09N/28E-27K01	461358119173701	461402	1191738	620.	525.	U	2/21/1988	202.9	T S	SDLM
09N/28E-31F01D1	461254119214501	461254	1192145	875.	217.	I	2/22/1988 9/13/1988	118.25 125.05	S S S S	PSCO
09N/29E-02A01	461759119153901	461759	1190808	450.	128.	H	5/24/1988	101.77	S S	PSCO
09N/29E-02D03	461757119160801	461757	1190918	480.	160.	H	2/24/1988	114.84	U S S	PSCO
09N/29E-02G03	462018119045701	461739	1190836	460.	118.	H	2/24/1988	112.26	S S	SDLM
09N/29E-04D01	461800119115001	461800	1191150	525.3	241.7	U	4/ 1/1988 7/ 1/1987	170.9 164.5	A A	PSCO-U,MDRG-P,LRRG-U
09N/29E-06F01	461740119155101	461740	1191351	482.	180.	H	9/ 7/1988	125.57	S S	PSCO
09N/29E-06G01	461736119134901	461738	1191349	480.	230.	H	2/25/1988	128.00	S S	BSRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/29E-09C01	461706119111801	461703	1191128	514.	160.	U	1/ 1/1986	151.1	A	PSCO
							4/ 1/1986	151.3	A	
							7/ 1/1986	151.3	A	
							9/ 1/1986	151.3	A	
							11/ 1/1986	151.4	A	
							1/ 1/1987	151.2	A	
							3/ 1/1987	151.3	A	
							5/ 1/1987	150.9	A	
							7/ 1/1987	151.0	A	
							9/ 1/1987	151.3	A	
							1/ 1/1988	150.1	A	
							6/ 1/1988	150.4	A	
							9/ 1/1988	151.2	A	
							1/ 5/1989	149.5	A	
09N/29E-11D01	462732119090501	461708	1190924	479.0	207.	U	1/ 1/1986	132.0	A	PSCO-P, LRRG-U
							4/ 1/1986	132.2	A	
							5/ 1/1986	133.1	A	
							7/ 1/1986	135.7	A	
							9/ 1/1986	136.3	A	
							11/ 1/1986	133.5	A	
							1/ 1/1987	132.1	A	
							3/ 1/1987	131.6	A	
							5/ 1/1987	134.3	A	
							7/ 1/1987	136.8	A	
							9/ 1/1987	135.0	A	
							1/ 1/1988	132.8	A	
09N/29E-12A01	461656119065601	461656	1190656	415.7	106.	U	1/ 1/1986	67.8	A	PSCO
							4/ 1/1986	67.3	A	
							5/ 1/1986	67.6	A	
							7/ 1/1986	69.2	A	
							9/ 1/1986	70.0	A	
							11/ 1/1986	69.3	A	
							1/ 1/1987	67.8	A	
							3/ 1/1987	67.3	A	
							5/ 1/1987	67.9	A	
							7/ 1/1987	70.1	A	
							7/ 7/1987	71.7	A	
							9/ 1/1987	71.1	A	
							1/ 1/1988	68.4	A	
							2/ 2/1988	67.9	A	
							6/ 1/1988	68.9	A	
							9/ 1/1988	71.8	A	
							1/ 6/1989	69.4	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/29E-15D01	462220119103701	461614	1191041	512.2	183.	U	1/ 1/1986 1/22/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 7/22/1986 11/ 1/1986 1/ 1/1987 1/30/1987 3/ 1/1987 5/ 1/1987 7/ 7/1987 1/ 1/1988 2/ 2/1988 6/ 1/1988	166.4 166.6 165.9 166.3 166.3 166.5 166.9 166.5 166.2 166.1 165.4 165.3 166.4 166.6 166.9	A A A A A A A A A A A A A A A	PSCO
09N/29E-15N01	461525119104501	461523	1191032	402.2	79.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	55.6 55.0 54.6 54.5 54.4 55.1 55.5 55.5 54.9 55.0 55.4 55.9 55.6 55.0 56.4	A A A A A A A A A A A A A A	PSCO
09N/29E-21P01	461442119114001	461442	1191140	356.5	33.3	U	1/22/1986 7/22/1986 1/30/1987 7/ 7/1987 2/ 2/1988	19.2 19.1 17.9 17.3 18.3	A A A A A	PSCO
09N/29E-21R01D1	461454119104602	461440	1191047	361.	59.	H	2/23/1988	12.66	S S	LRRG
09N/29E-22D01	461519119102901	461512	1191029	395.	86.	H	9/ 8/1988	50.40	S S	PSCO
09N/29E-22M02	461449119104301	461449	1191043	353.6	35.2	U	1/22/1986 7/22/1986 1/30/1987 7/ 7/1987 2/ 2/1988	13.0 14.1 12.7 11.9 13.1	A A A A A	PSCO

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/29E-23N02	461443119092801	461443	1190928	346.2	24.4	U	1/22/1986 7/22/1986 1/30/1987 7/ 7/1987 2/ 2/1988	4.3 3.8 4.3 3.9 4.2	A A A A A	PSCO
09N/29E-24B01	461520119072501	461522	1190732	400.3	77.	U	9/ 1/1986 3/ 1/1987 9/ 1/1987 6/ 1/1988 9/ 1/1988 1/ 5/1989	-- -- -- -- -- --	D A D A D A D A D A D A	PSCO
09N/29E-25C03	461429119075101	461429	1190751	370.6	51.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	27.8 27.2 26.0 27.5 27.8 27.8 27.9 27.5 27.3 28.0 28.2 28.2 27.9 28.9 28.7	A A A A A A A A A A A A A A A	PSCO
09N/29E-25N01	461354119081401	461354	1190814	353.	30.	H	4/19/1988	8.93	S S	PSCO-P, LRRG-U
09N/29E-25R01	461345119070001	461345	1190700	349.4	26.9	U	1/22/1986 7/22/1986 1/30/1987 7/ 7/1987 2/ 2/1988	16.2 16.7 16.2 16.0 18.1	A A A A A	PSCO
09N/29E-26B01	461429119085001	461429	1190850	358.	32.7	U	1/22/1986 7/22/1986 1/30/1987 7/ 7/1987 2/ 2/1988	16.9 17.5 17.3 17.1 17.0	A A A A A	PSCO
09N/29E-26J02	461400119102401	461400	1190823	355.	40.	I	4/19/1988	15.85	S S	PSCO
09N/29E-26L02	461400119091001	461400	1190910	361.	35.	H	2/23/1988 2/23/1988	21.55 21.59	R S S R S S	PSCO

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/29E-27A01	461419119093801	461419	1190938	368.	40.5	U	1/22/1986 7/22/1986 1/30/1987 7/ 7/1987 2/ 2/1988	25.5 25.2 25.4 25.0 24.9	A A A A A	PSCO
09N/29E-27D01	461425119103701	461425	1191037	356.1	40.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 6/1988	15.3 14.3 14.2 13.9 14.2 15.0 15.2 15.2 14.4 14.2 14.6 15.5 14.7 14.7 16.0	A A A A A A A A A A A A A A A A	LRRG
09N/29E-27D02	461425119104401	461425	1191044	359.8	29.1	U	1/22/1986 7/22/1986 1/30/1987	20.2 20.0 20.5	A A A	PSCO
09N/29E-30B01	461421119135301	461421	1191353	354.5	9.	U	1/29/1986 7/22/1986 8/ 4/1987	-- -- --	D A D A D A	PSCO
09N/29E-30C01	461423119135601	461423	1191356	354.	--	U	1/29/1986 7/22/1986 8/ 4/1987	12.0 11.8 12.2	A A A	PSCO
09N/29E-30C02	461426119140001	461428	1191400	353.5	--	U	1/29/1986 7/22/1986	13.0 12.6	A A	PSCO
09N/29E-35R01	461254119081901	461254	1190819	365.	33.3	U	1/29/1986 7/22/1986 8/ 4/1987	33.0 29.0 25.1	A A A	PSCO
09N/29E-36E01	461314119080001	461314	1190800	348.4	24.5	U	1/29/1986 7/22/1986 8/ 4/1987	15.3 14.1 13.0	A A A	PSCO

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/29E-36E02	461313119080501	461313	1190805	347.4	26.7	U	1/29/1986 7/22/1986 8/ 4/1987	13.6 12.2 9.7	A A A	PSCO
09N/29E-36M01	461308119081301	461308	1190813	351.9	17.3	U	1/29/1986 7/22/1986 8/ 4/1987	-- -- 16.2	D A D A A	PSCO
09N/29E-36N02	461254119075701	461254	1190757	362.	41.	H	2/22/1988	27.19	S S	PSCO
09N/29E-36P01	461256119075001	461256	1190750	351.5	23.5	U	1/29/1986 7/22/1986 8/ 4/1987	18.4 17.3 16.1	A A A	PSCO
09N/30E-02B01	461755113160401	461755	1190100	508.6	154.5	U	4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 6/1989	104.4 106.0 107.8 108.6 106.3 104.2 104.0 106.5 109.0 108.9 105.6 107.6 113.3 107.8	A A A A A A A A A A A A A A	PSCO-P, SDLM-U
09N/30E-02R01	461715119013501	461712	1190041	515.	211.	H	2/26/1988 2/26/1988	120.0 116.1	R T S R T S	SDLM
09N/30E-06D01	461755119064301	461755	1190643	440.7	105.	U	1/ 1/1988 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 4/1989	74.5 75.5 76.6 77.3 77.0 75.0 74.9 75.5 76.4 78.1 76.4 75.4 77.9 77.2 75.6	A A A A A A A A A A A A A A A	PSCO

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/30E-06L01	461904119065801	461727	1190630	432.	93.	H	9/ 7/1988	74.30	S S	PSCO
09N/30E-06Q01D1	461711119060802	461711	1190608	435.	154.	H	2/24/1988 2/24/1988	83.22 81.15	R S S R S S	MDRG-P, LRRG-U
09N/30E-12P01	462640119000601	461616	1190008	431.3	100.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 6/1989	51.8 51.0 51.4 52.9 54.3 53.9 52.6 51.7 52.0 53.8 54.9 53.7 53.4 56.1 56.0	A A A A A A A A A A A A A A A	PSCO
09N/30E-14D01	461610119004001	461612	1190154	496.5	180.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 6/1989	115.4 114.1 114.6 117.1 119.1 118.7 116.5 115.3 115.1 116.7 119.6 117.6 116.9 124.5 120.3	A A A A A A A A A A A A A A A	PSCO
09N/30E-14M01	461546119015501	461546	1190155	483.6	225.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987	110.2 109.5 109.9 112.7 114.2 113.0 111.2 110.0 110.4 113.8	A A A A A A A A A A	PSCO-P, MDRG-U, LRRG-U

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							9/ 1/1987	115.4	A	
							1/ 1/1988	112.3	A	
							6/ 1/1988	112.4	A	
							9/ 1/1988	115.9	A	
							1/ 6/1989	114.4	A	
09N/30E-14M02	461545119015501	461545	1190155	482.	190.5	U	1/ 1/1988	107.7	A	MDRG
							4/ 1/1986	106.9	A	
							5/ 1/1986	107.6	A	
							7/ 1/1988	110.3	A	
							9/ 1/1986	111.7	A	
							11/ 1/1986	110.4	A	
							1/ 1/1987	108.5	A	
							3/ 1/1987	107.3	A	
							5/ 1/1987	107.6	A	
							7/ 1/1987	111.0	A	
							9/ 1/1987	111.9	A	
							1/ 1/1988	109.5	A	
							6/ 1/1988	109.6	A	
							9/ 1/1988	114.2	A	
							1/ 6/1989	111.9	A	
09N/30E-16F01	461355119040001	461549	1190352	405.8	134.	U	1/ 1/1986	52.6	A	PSCO-P,LRRG-U
							4/ 1/1986	51.0	A	
							5/ 1/1986	51.8	A	
							7/ 1/1986	54.1	A	
							9/ 1/1986	54.8	A	
							11/ 1/1986	53.2	A	
							1/ 1/1987	52.5	A	
							3/ 1/1987	51.7	A	
							5/ 1/1987	52.2	A	
							7/ 1/1987	54.8	A	
							1/ 1/1988	52.6	A	
							9/ 1/1988	56.0	A	
							1/ 4/1989	54.4	A	
09N/30E-17C01	461610119044001	461600	1190516	424.9	97.	U	1/ 1/1986	78.8	A	PSCO
							4/ 1/1986	77.6	A	
							5/ 1/1986	77.3	A	
							7/ 1/1986	78.8	A	
							9/ 1/1986	79.5	A	
							11/ 1/1988	79.3	A	
							1/ 1/1987	78.6	A	
							3/ 1/1987	78.0	A	
							5/ 1/1987	78.1	A	
							7/ 1/1987	79.8	A	
							9/ 1/1987	79.7	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							1/ 1/1988	78.9	A	
							6/ 1/1988	78.8	A	
							9/ 1/1988	81.1	A	
							1/ 6/1989	79.9	A	
09N/30E-23N01	461430119013801	461430	1190138	440.0	184.	U	1/ 1/1986	85.0	A	PSCO-P, LRRG-U, SDLM-U
							4/ 1/1986	86.0	A	
							5/ 1/1986	86.5	A	
							7/ 1/1988	88.7	A	
							9/ 1/1986	89.0	A	
							11/ 1/1986	88.0	A	
							1/ 1/1987	85.6	A	
							3/ 1/1987	85.0	A	
							5/ 1/1987	87.5	A	
							7/ 1/1987	87.8	A	
							9/ 1/1987	87.2	A	
							1/ 1/1988	86.1	A	
							6/ 1/1988	88.9	A	
							9/ 1/1988	88.1	A	
							1/ 6/1989	87.0	A	
09N/30E-26A01	461425119004901	461425	1190049	384.1	68.	U	1/ 1/1986	9.5	A	PSCO-P, SDLM-U
							4/ 1/1986	9.0	A	
							5/ 1/1986	9.5	A	
							7/ 1/1988	10.1	A	
							9/ 1/1988	12.1	A	
							11/ 1/1986	10.9	A	
							1/ 1/1987	10.0	A	
							3/ 1/1987	9.5	A	
							5/ 1/1987	10.0	A	
							7/ 1/1987	11.9	A	
							9/ 1/1987	11.8	A	
							1/ 1/1988	10.4	A	
							6/ 1/1988	10.9	A	
							9/ 1/1988	11.8	A	
							1/ 6/1989	11.2	A	
09N/30E-27F01	461405119025001	461405	1190250	420.	120.	N	2/25/1988	80.48	S S	PSCO
							9/ 7/1988	81.87	S S	
09N/30E-27H01	461407119021601	461407	1190216	415.	93.	H	2/25/1988	78.18	S S	PSCO
09N/30E-27K01	461355119022901	461352	1190230	425.	116.	H	9/ 6/1988	89.57	S S	PSCO
09N/30E-28P01	461336119040501	461336	1190405	393.8	84.4	U	1/22/1988	50.3	A	PSCO
							7/22/1986	50.8	A	
							8/ 4/1987	50.7	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSO	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/30E-29K01	461400119045801	461400	1190458	377.6	59.	U	4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 6/1989	33.0 32.8 33.5 33.9 33.7 33.4 33.1 33.1 34.1 34.2 33.5 33.6 34.5 34.8	A A A A A A A A A A A A A A	PSCO
09N/30E-29K02	461355119045701	461355	1190457	380.6	60.	U	1/29/1986 7/22/1986 8/ 4/1987	36.3 36.7 37.0	A A A	PSCO
09N/30E-31H01	461311119055401	461311	1190554	344.4	29.5	U	1/29/1986 7/22/1986 8/ 4/1987	24.7 25.1 25.8	A A A	PSCO
09N/30E-32E01	461320119053101	461320	1190531	382.4	37.	U	1/29/1986 7/22/1986 8/ 4/1987	24.1 24.2 24.2	A A A	PSCO
09N/30E-33F01	461255119035601	461255	1190356	349.2	33.7	U	1/29/1986 7/22/1986 8/ 4/1987	9.0 9.0 9.6	A A A	PSCO
09N/31E-06D01	461756118590701	461756	1185907	458.9	120.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 6/1989	43.7 44.9 45.0 48.6 44.9 44.6 45.3 46.6 48.7 49.2 48.3 48.7 51.1 47.6	A A A A A A A A A A A A A A	PSCO-P, UPRG-U, LRRG-U, SDLM-U
09N/31E-07Q03	461625118583201	461620	1185843	572.	425.	H	2/25/1988	275.70	U S S	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
09N/32E-20F01	461504118505701	461504	1185025	560.	175.	H	10/ 1/1966	98.02	S A	SDLM
10N/20E-03M01	462247120164801	462247	1201848	760.	167.	P	3/11/1987	12.9	A	OBDN
10N/22E-15C01	462130120030401	462130	1200302	855.	185.3	H	2/21/1986 3/ 4/1967	50.1 50.0	T A T A	OBDN
10N/22E-25E01	461930120010701	461930	1200107	735.	461.	I	4/15/1987	-20.	A	SDLM
10N/22E-30E01	461938120072001	461938	1200712	826.	885.	I	4/ 2/1986 2/23/1987	33.9 32.9	T A T A	WNPM
10N/22E-31F01	461848120060901	461847	1200708	760.	420.	I	2/18/1986 2/23/1987	59.1 56.4	T A T A	SDLM
10N/22E-31G01	461837120064401	461837	1200644	750.	400.	I	2/23/1987	48.8	A	SDLM
10N/22E-36E01	461837120010501	461842	1200100	728.	1057.	P	2/21/1986 4/15/1987	16. 99.	A A A A	SDLM
10N/23E-14F01	462052119541801	462052	1195418	1103.	680.	-	2/18/1966 3/ 4/1987	168.6 169.4	T A T A	SDLM
10N/23E-35K01	461815119534801	461825	1195402	1049.	817.	I	11/18/1986 12/11/1986	354.0 348.	T A A A	MBTN-U, WNPM-P
10N/23E-36G01	461843119524301	461642	1195249	1165.	932.	I	2/18/1986 11/18/1986 3/ 4/1987	503. 512.1 508.	A A T A A A	WNPM
10N/24E-31P01	461844119515301	461814	1195148	1100.	359.	I	3/13/1986 3/ 5/1987	110. 209.6	A A T A	SDLM
10N/24E-32E01	461842119505501	461642	1195055	1300.	312.	I	3/13/1986 3/ 5/1987	210.0 204.5	T A T A	SDLM
10N/24E-36M01	461832119455901	461832	1194559	1360.	1510.	U	3/ 5/1987	947.3	T A	WNPM
10N/26E-34C01	461856119325401	461856	1193254	1030.	360.	I	9/ 9/1986	43.	A	SDLM
10N/27E-11M02	462149119240301	462149	1192403	435.	147.5	H	2/23/1988 2/23/1988	36.26 36.14	R S S R S S	SDLM
10N/27E-14P02	462053119235001	462053	1192350	436.	59.	H	2/22/1988 2/22/1988	40.46 39.88	R S S R S S	PSCO
10N/27E-23L02	461943119245301	462009	1192354	415.	85.	H	2/22/1988	2.23	S S	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
10N/27E-25R03	461916119220801	461856	1192208	425.	80.	H	2/23/1988	43.59	S S	PSCO
10N/27E-29R02	461902119265601	461903	1192707	568.	330.	H	2/22/1988	169.05	S S	SDLM
10N/27E-32N01	461816119281901	461811	1192817	510.	187.	H	2/22/1988	60.40	S S	SDLM
10N/27E-33B01	461854119262201	461854	1192622	575.	250.	H	2/22/1988	158.61	S S	SDLM
10N/28E-12F01	462210119151001	462210	1191508	495.	196.	H	2/23/1988	137.38	S S	RGLD
10N/28E-17B01	462127119195401	462118	1191958	458.	215.	U	2/26/1988	82.69	S S	PSCO
10N/28E-17B01D1	462127119195402	462118	1191958	458.	228.	U	2/26/1988	78.54	S S	SDLM
10N/28E-18F01	462103119213101	462107	1192119	472.	386.	P	2/25/1988 2/25/1988	79.16 76.60	R S S R S S	SDLM
10N/28E-19R01	461951119204601	461948	1192044	385.	35.	H	2/24/1988	7.59	S S	MDRG
10N/28E-23E01	462025119164701	462025	1191653	398.	50.	I	9/14/1988	45.34	S S	PSCO
10N/28E-31C01	461852119213201	461852	1192132	382.	65.	H	2/22/1988	10.49	S S	LRRG
10N/28E-35C03	461846119164501	461842	1191630	375.	50.	I	9/14/1988	18.15	S S	MDRG
10N/28E-35H09	461834119155501	461838	1191555	350.	44.	H	2/25/1988	14.41	S S	MDRG
10N/28E-35K05	461817119160901	461817	1191609	360.	39.	Z	4/12/1988	19.20	S S	PSCO
10N/29E-01A01	462314119065001	462314	1190650	662.6	50.	U	4/ 1/1986 9/ 1/1986 3/ 1/1987 7/ 1/1987 9/ 1/1987 6/ 1/1988 9/ 1/1988 1/ 5/1989	28.7 27.5 27.4 27.9 27.3 27.8 26.9 27.2	A A A A A A A A	UFRG
10N/29E-02Q01	462225119073001	462227	1190837	675.	386.	H	9/15/1988 9/15/1988	122.06 121.84	R S S R S S	UFRG-U, LRRG-U, SDLM-P
10N/29E-02Q02	462231119082501	462231	1190825	660.	66.	H	2/23/1988	12.24	S S	UFRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
10N/29E-03A01	462313119092101	462313	1190921	692.1	50.	U	1/ 1/1986 4/ 1/1986 5/ 1/1988 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987	10.5 11.1 8.2 7.7 7.0 8.4 10.1 11.0 7.9	A A A A A A A A A	UPRG
10N/29E-03P01	462305119103001	462225	1191006	682.	75.	H	2/23/1988 9/13/1988	12.83 8.89	S S S S	UPRG
10N/29E-03R01	462225119092801	462225	1190934	682.	95.	H	2/23/1988 9/13/1988	15.72 13.61	S S S S	UPRG
10N/29E-03R02	462233119092601	462233	1190925	685.	110.	H	9/14/1988 1/ 1/1986	18.77 12.8	S S A	UPRG
10N/29E-05A01	462313119115101	462313	1191151	721.8	50.	U	4/ 1/1986 5/ 1/1986 7/ 1/1988 9/ 1/1986 11/ 1/1988 1/ 1/1987	14.3 14.5 14.3 13.5 14.3 15.2	A A A A A A	UPRG
10N/29E-06H01	462253119131801	462256	1191312	794.	466.	H	2/24/1988 2/24/1988	342.03 341.91	R S S R S S	SDLM
10N/29E-08R01	462130119115001	462130	1191150	620.9	50.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1988 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	17.7 18.3 15.7 15.5 16.0 16.7 18.4 19.2 17.0 16.1 16.2 18.4 17.2 16.2 18.7	A A A A A A A A A A A A A A A	UPRG
10N/29E-10B01	462218119095101	462218	1190951	685.	55.5	H	9/14/1988	10.88	S S	UPRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
10N/29E-10D01	462219119102301	462218	1191025	685.	618.	H	4/15/1988	132.00	U S S	SDLM
10N/29E-10Q02	462132119094501	462132	1190957	652.	168.	H	2/24/1988 9/13/1988	97.66 97.23	S S S S	UPRG
10N/29E-11C01	462220119062601	462220	1190855	680.	57.	H	9/14/1988 9/14/1988	15.04 14.78	R S S R S S	UPRG
10N/29E-11N01	462130119091801	462135	1190909	653.7	50.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	13.0 14.1 6.4 6.3 6.5 9.7 13.2 14.5 6.4 6.1 6.7 13.8 6.7 6.6 13.0	A A A A A A A A A A A A A A A	UPRG
10N/29E-14D01	461550119083002	462126	1190909	852.	48.	H	2/26/1988	8.55	S S	UPRG
10N/29E-14R01	462038119080501	462038	1190805	603.1	50.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	12.6 13.7 9.7 8.5 8.6 9.9 12.6 13.7 7.9 6.6 7.9 12.9 9.6 8.0 12.5	A A A A A A A A A A A A A A A	UPRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
10N/29E-15D01	462128119103301	462128	1191033	615.02	40.	U	7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	10.1 10.0 15.3 11.5 11.0 14.9	A A A A A A	UPRG
10N/29E-15M01	462100119103101	462102	1191031	567.	350.	H	4/15/1988 4/15/1988 9/10/1988 9/10/1988	116.04 112.81 125.02 124.67	R S S R S S R S S R S S	SDLM
10N/29E-25A01	461940119070001	461940	1190700	498.0	135.5	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 4/1989	30.8 30.7 31.2 30.9 30.4 29.9 30.5 30.8 31.2 31.2 30.5 30.7 31.2 30.9 30.9	A A A A A A A A A A A A A A A	PSCO-P,UPRG-U,MDRG-U,SDLM-U
10N/29E-25G01	461904119072001	461929	1190714	480.	81.	N	2/24/1988	25.92	S S	MDRG
10N/29E-26A01	461944119080601	461944	1190806	496.3	76.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 7/ 7/1987 9/ 1/1987 1/ 1/1988 2/ 2/1988 6/ 1/1988 1/ 5/1989	45.2 45.3 45.3 44.6 42.7 44.2 45.0 44.8 45.4 44.6 45.0 45.4 45.3 47.1 45.9 46.4	A A A A A A A A A A A A A A A A	UPRG-P,SDLM-U

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
10N/29E-26D01	461940119085201	461943	1190918	505.	274.	H	9/10/1988	144.27	S S	SDLM
10N/29E-27C01	461944119100101	461944	1191001	483.8	143.9	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 7/ 7/1987 9/ 1/1987 1/ 1/1988 2/ 2/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	126.1 126.5 126.9 127.1 127.7 127.3 126.6 126.5 127.0 127.3 127.7 128.7 126.9 126.8 127.1 127.8 127.3	A A A A A A A A A A A A A A A A A A	DUNE-U, PSCO-P, MDRG-U
10N/29E-28B01	461940119111501	461944	1191115	504.4	172.	U	1/ 1/1986 1/22/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 7/22/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 1/30/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 7/ 7/1987 9/ 1/1987 1/ 1/1988 2/ 2/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	146.0 149.9 146.1 146.2 146.2 146.2 146.1 146.0 146.0 145.8 148.1 146.3 143.4 146.2 146.1 146.3 146.2 153.1 147.3 146.6	A A A A A A A A A A A A A A A A A A A A	PSCO
10N/29E-29L01	461913119124101	461913	1191241	520.	218.	H	2/23/1988	159.91	S S	MDRG
10N/30E-03J01	462230119015501	462238	1190159	640.	230.	H	2/26/1988	36.03	S S	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
10N/30E-03Q02	462236119020101	462236	1190201	641.0	50.1	U	1/ 1/1986	21.1	A	PSCO-U, UPRG-P
							5/ 1/1986	22.4	A	
							7/ 1/1986	21.6	A	
							9/ 1/1986	18.3	A	
							11/ 1/1986	17.5	A	
							1/ 1/1987	20.9	A	
							3/ 1/1987	24.2	A	
							5/ 1/1987	25.1	A	
							7/ 1/1987	22.5	A	
							9/ 1/1987	22.3	A	
							1/ 1/1988	25.0	A	
							6/ 1/1988	27.5	A	
							9/ 1/1988	19.9	A	
							1/ 4/1989	20.7	A	
10N/30E-04E01	462257119041201	462257	1190412	555.6	30.	U	1/ 1/1986	16.5	A	PSCO-P, SDLM-U
							4/ 1/1986	16.8	A	
							5/ 1/1986	16.4	A	
							7/ 1/1986	16.1	A	
							9/ 1/1986	15.3	A	
							11/ 1/1986	13.8	A	
							1/ 1/1987	16.8	A	
							3/ 1/1987	17.5	A	
							5/ 1/1987	17.2	A	
							7/ 1/1987	15.6	A	
							9/ 1/1987	15.1	A	
							1/ 1/1988	17.3	A	
							6/ 1/1988	17.1	A	
							9/ 1/1988	13.8	A	
							1/ 4/1989	16.8	A	
10N/30E-05B01	462314119044901	462314	1190449	590.4	27.	U	1/ 1/1986	12.8	A	DUNE-P, SDLM-U
							4/ 1/1986	12.5	A	
							5/ 1/1986	12.0	A	
							7/ 1/1986	11.7	A	
							9/ 1/1986	11.5	A	
							11/ 1/1986	12.5	A	
							1/ 1/1987	12.9	A	
							3/ 1/1987	12.9	A	
							5/ 1/1987	12.2	A	
							7/ 1/1987	12.3	A	
							9/ 1/1987	12.6	A	
							1/ 1/1988	13.0	A	
							6/ 1/1988	12.6	A	
							9/ 1/1988	12.3	A	
							1/ 5/1989	12.7	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
10N/30E-05N01	462221119052601	462221	1190526	553.	49.51	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	30.5 30.5 29.2 28.9 29.0 28.9 30.4 30.4 29.3 29.2 29.2 30.4 29.6 29.4 30.6	A A A A A A A A A A A A A A A A	PSCO
10N/30E-08F01	462200119050501	462200	1190505	538.3	64.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1988 11/ 1/1988 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 4/1989	21.5 21.7 21.3 20.5 19.5 19.1 21.4 21.7 21.6 20.1 19.8 21.5 21.4 19.8 21.4	A A A A A A A A A A A A A A A A	PSCO-P,SDLM-U
10N/30E-11Q01	462139119005801	462139	1190058	720.	286.5	H	4/13/1988	85.46	U S S	SDLM
10N/30E-14N01	462038119014101	462038	1190141	713.8	50.	U	4/ 1/1986 9/ 1/1986 3/ 1/1987 7/ 1/1987 9/ 1/1987 6/ 1/1988 9/ 1/1988 1/ 4/1989	43.8 41.6 39.4 38.2 36.4 36.9 33.2 32.9	A A A A A A A A	PSCO-U,UFRG-P

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
10N/30E-16A01	462128119025901	462128	1190259	654.3	50.2	U	4/ 1/1986 3/ 1/1987 9/ 1/1987 6/ 1/1988 9/ 1/1988 1/ 4/1989	-- -- -- -- -- --	D A D A D A D A D A D A	PSCO-U,UPRG-P
10N/30E-16P01D1	462038119034202	462041	1190347	653.	111.	H	9/ 8/1988	76.87	S S	PSCO
10N/30E-18Q02	462037119061101	462040	1190611	500.1	89.3	U	1/ 1/1986 4/ 1/1986 5/ 5/1986 7/ 1/1986 9/ 1/1986 11/ 1/1988 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 4/1989	8.5 8.5 8.2 7.7 7.2 7.2 8.3 8.8 8.8 8.2 7.5 8.8 8.8 8.1 8.8	A A A A A A A A A A A A A A A	PSCO-P,SDLM-U
10N/30E-19J01	462008119053401	462008	1190534	551.	122.	H	4/16/1988	69.89	S S	MDRG
10N/30E-20C01	482036119045401	462036	1190454	565.1	49.9	U	9/ 1/1986 3/ 1/1987 6/ 1/1988 9/ 1/1988 1/ 4/1989	-- -- -- -- --	D A D A D A D A D A	PSCO
10N/30E-21N01	461943119041001	461945	1190408	611.	366.	H	2/26/1988 2/26/1988 9/ 8/1988 9/ 8/1988	177.7 176.9 186.7 185.3	R T S R T S R T S R T S	SDLM
10N/30E-21R01	461946119030001	461946	1190300	604.9	50.	U	1/ 1/1988 4/ 1/1986 5/ 1/1986 7/ 1/1988 9/ 1/1986 11/ 1/1988 1/ 1/1987 3/ 1/1987 5/ 1/1987	9.4 9.3 9.1 8.0 6.7 7.0 7.8 8.2 7.7	A A A A A A A A A	UPRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							7/ 1/1987	6.6	A	
							9/ 1/1987	5.8	A	
							1/ 1/1988	7.5	A	
							6/ 1/1988	7.0	A	
							9/ 1/1988	5.4	A	
							1/ 4/1989	7.0	A	
10N/30E-29H01	461920119041501	461920	1190415	562.9	50.1	U	4/ 1/1986	48.4	A	PSCO-U,UPRG-P
							3 /1/1987	--	D A	
							9/ 1/1987	46.3	A	
							9/ 1/1988	45.5	A	
							1/ 4/1989	--	D A	
10N/30E-30A01	461944119053101	461944	1190531	548.9	50.	U	9/ 1/1987	--	D A	PSCO
							6/ 1/1988	--	D A	
							9/ 1/1988	--	D A	
							1/ 4/1989	--	D A	
10N/31E-04N05	462225118565501	462225	1185655	536.	480.	H	3/ 3/1986	94.9	A	SDLM-U,MBTN-U,WNPM-P
10N/31E-04N06D1	462222118562702	462229	1185652	535.	620.	I	3/ 3/1986	91.	A A	SDLM-U,MBTN-U,WNPM-P
10N/31E-04N07	462232118570001	462223	1185700	535.	75.5	H	3/ 3/1986	58.5	P A	PSCO
10N/31E-05C01	462300118575801	462311	1185742	564.	137.	I	3/ 3/1986	85.1	A	PSCO
10N/31E-05D01	462313118575701	462313	1185757	559.0	53.4	U	9/ 1/1986	--	D A	PSCO-U,SDLM-P
							3/ 1/1987	--	D A	
							9/ 1/1987	--	D A	
							9/ 1/1988	--	D A	
							1/ 4/1989	--	D A	
10N/31E-08E01	462151118580501	462201	1185815	592.	400.	H	2/27/1988	69.68	U S S	SDLM
10N/31E-08P02	462131118580001	462131	1185800	588.	183.	U	3/ 3/1986	118.	A	PSCO
10N/31E-09D01	462219118570101	462219	1185701	535.	310.	H	2/27/1988	68.37	S S	SDLM-U,MBTN-U,WNPM-P
10N/31E-17B01	462128118574101	462128	1185741	583.5	84.	U	3/ 1/1987	--	D A	PSCO-U,SDLM-U
							9/ 1/1987	--	D A	
							9/ 1/1988	--	D A	
							1/ 4/1989	--	D A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSO	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
10N/31E-29D01	461944118581801	461944	1185818	493.2	103.	U	1/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 9/ 1/1988 1/ 6/1989	-- -- -- -- -- -- -- -- -- -- -- -- --	D A A A A A A A A A A A A	PSCO-U, SDLM-U
10N/31E-30A03	461937118582701	461937	1185827	508.0	128.3	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 6/1989	62.5 59.0 57.2 58.5 59.1 56.9 64.7 65.9 60.2 62.0 64.9 67.2 63.9 67.4 67.1	A A A A A A A A A A A A A A A	PSCO-P, UPRG-U, MDRG-U
10N/31E-32L02	461814118575001	461815	1185750	540.	350.	H	2/25/1968	125.05	S S	SDLM
10N/31E-32M01	461822118581201	461822	1185812	523.	165.	H	2/25/1988	76.16	S S	SDLM
10N/31E-32M02	461817118581401	461815	1185803	518.	400.	H	4/19/1988	113.87	S S	SDLM-U, MBTN-U, WNFM-P
10N/31E-32N03	461809118581301	461811	1185801	520.	295.	U	9/10/1988 9/10/1988	102.31 102.17	R S S R S S	SDLM
10N/32E-23J01	462002118460101	462000	1184559	550.	300.	H	2/21/1986 10/ 1/1986 3/ 3/1987	150.5 150.1 153.1	T A T A T A	WNFM
11N/18E-18E02	462636120373601	462638	1203736	900.	260.	U	11/25/1986	11.3	A	OBDM
11N/20E-01E01	462817120160701	462811	1201601	1162.	1505.	I	2/21/1986 11/13/1986	351. 401.6	A A T A	SDLM-U, MBTN-U, WNFM-U

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSO	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
11N/20E-13R01	462601120150301	462559	1201501	1005.	1201.	I	11/13/1986	128.5	T A	SDLM
11N/21E-05G01	462750120123001	462750	1201230	1380.	620.	I	2/20/1986 11/13/1986	199.6 201.4	T A T A	SDLM-P,WNFM-S
11N/21E-07F01	462722120143701	462722	1201437	1190.	1620.	I	11/13/1986	374.5	T A	WNFM
11N/21E-16M01D1	462648120120302	462619	1201222	1300.	690.	H	2/21/1986 11/13/1986 3/ 4/1987	494. 529. 505.	A A A A A A	SDLM
11N/21E-16P01	462610120120301	462605	1201204	1282.	1402.	U	2/19/1986 11/13/1986	474. 486.3	A A T A	SDLM-U,WNFM-U
11N/21E-17D01	462651120132701	462651	1201327	1290.	1945.	I	2/21/1986 11/13/1986	447. 486.2	A A T A	WNFM-P,VNTG-U,GDRD-U
11N/21E-17N01	462801120133101	462601	1201331	1134.	535.	I	2/26/1986 11/13/1986	237. 299.8	A A T A	SDLM
11N/21E-17Q01	462607120125801	462607	1201258	1210.	1605.	I	11/13/1986	433.8	T A	SDLM-U,WNFM-U
11N/21E-21J01	462529120112501	462529	1201125	1200.	605.	I	11/13/1986	337.6	A	SDLM
11N/21E-22G02	462538120103301	462538	1201033	1270.	1815.	I	2/18/1986 11/13/1986 3/ 4/1987	411. 448.3 424.	A A T A A A	WNFM
11N/21E-26F01	462456120092401	462451	1200921	1200.	955.	I	2/18/1986 11/13/1986	328. 340.	A A A A	SDLM
11N/21E-34C01	462413120104701	462413	1201047	1015.	773.	I	2/19/1986 11/13/1986 3/ 4/1987	177. 183.7 179.	A A T A A A	SDLM
11N/21E-36K01	462345120075201	462345	1200752	975.	720.	I	11/13/1986 3/ 4/1987	140.3 99.5	A A	SDLM
11N/22E-26J01D1	462430120011902	462430	1200119	1271.	1568.	I	2/18/1986 12/11/1986	628. 634.	A A A A	WNFM
11N/22E-29N02D1	462423120055802	462425	1200605	1123.	1690.	I	2/18/1986 3/ 4/1987	456. 457.	A A A A	SDLM-U,WNFM-P,VNTG-U,GDRD-U
11N/22E-30C01	462507120065701	462507	1200657	1212.	2715.	U	2/19/1986 3/ 4/1987	513.4 522.0	T A T A	GDRD

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
11N/22E-35A01	462409120011501	462409	1200115	1258.	1105.	I	2/18/1986 3/ 4/1987	628. 636.	A A A A	WNPM
11N/22E-35D01	462403120020601	462403	1200206	1157.	1000.	I	2/18/1986 3/ 4/1987	498. 505.	A A A A	WNPM
11N/28E-13C01	462640119151001	462640	1191510	418.	140.	H	2/19/1988	61.69	S S	MDRG
11N/28E-25R02	462409119141901	462409	1191419	859.8	50.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	15.5 16.7 14.6 13.9 13.6 13.1 14.7 16.1 15.2 13.7 14.4 16.2 15.7 15.0 15.6	A A A A A A A A A A A A A A A A	UPRG
11N/29E-05D01	462830119125401	462830	1191254	917.0	50.	U	4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	16.7 14.2 12.8 13.0 14.5 16.4 17.4 13.8 13.4 16.7 14.5 13.0 16.2	A A A A A A A A A A A A A	UPRG
11N/29E-06C01	462833119133701	462832	1191337	908.	66.	H	9/ 9/1988 9/ 9/1988	23.28 22.47	R S S R S S	UPRG
11N/29E-13C01	462634119073201	462639	1190728	880.	30.	H	2/18/1988	19.22	S S	UPRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
11N/29E-14D01	462641119090901	462641	1190909	911.4	50.	U	4/ 1/1986 5/ 1/1986 7/ 1/1986 3/ 1/1987 5/ 1/1987 1/ 1/1988 9/ 1/1988 1/ 5/1989	19.2 16.2 13.4 -- -- -- -- --	A A A D A D A D A D A D A	UPRG
11N/29E-14R01	462552119075801	462552	1190758	781.0	50.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	20.5 21.0 20.4 20.3 20.1 20.5 20.7 21.3 21.8 22.1 22.3 22.0 22.4 22.3 22.4	A A A A A A A A A A A A A A A	UPRG
11N/29E-16N01	462551119114001	462551	1191142	911.7	50.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988	32.6 33.3 31.3 30.4 30.1 30.8 32.6 33.4 30.9 29.8 30.1 33.1 31.9 30.9	A A A A A A A A A A A A A A	UPRG
11N/29E-19R01	462500119130201	462500	1191302	874.7	50.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987	8.2 8.8 7.5 8.0 8.5 7.2 8.0	A A A A A A A	UPRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							3/ 1/1987	8.8	A	
							5/ 1/1987	8.9	A	
							7/ 1/1987	8.5	A	
							9/ 1/1987	8.5	A	
							1/ 1/1988	8.5	A	
							4/15/1988	8.50	S S	
							6/ 1/1988	8.9	A	
							1/ 5/1989	8.6	A	
11N/29E-23N01	462507119085701	462507	1190857	865.	327.	H	9/ 9/1988	269.5	T S	MDRG
11N/29E-24R01	462500119064601	462500	1190646	685.9	50.	U	1/ 1/1986	32.2	A	UPRG
							4/ 1/1986	31.3	A	
							5/ 1/1986	30.0	A	
							7/ 1/1986	29.5	A	
							9/ 1/1986	28.8	A	
							11/ 1/1986	30.2	A	
							1/ 1/1987	31.1	A	
							3/ 1/1987	32.8	A	
							5/ 1/1987	30.9	A	
							7/ 1/1987	30.5	A	
							9/ 1/1987	30.2	A	
							1/ 1/1988	32.3	A	
							6/ 1/1988	30.4	A	
							9/ 1/1988	30.5	A	
							1/ 5/1989	32.2	A	
11N/29E-26D01	462457119091201	462457	1190912	830.8	50.	U	1/ 1/1986	32.7	A	UPRG
							4/ 1/1986	34.6	A	
							5/ 1/1986	35.1	A	
							7/ 1/1986	35.0	A	
							9/ 1/1986	34.0	A	
							11/ 1/1986	33.0	A	
							1/ 1/1987	33.5	A	
							3/ 1/1987	34.4	A	
							5/ 1/1987	36.0	A	
							7/ 1/1987	35.9	A	
							9/ 1/1987	34.7	A	
							1/ 1/1988	34.7	A	
							6/ 1/1988	36.6	A	
							9/ 1/1988	36.1	A	
							1/ 5/1989	36.4	A	
11N/29E-34J02	462343119092801	462339	1190920	692.	211.	H	2/18/1988	89.29	S S	MDRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSO	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
11N/30E-01P01	462743118595001	462743	1185950	626.4	195.8	U	1/ 1/1986	130.6	A	PSCO
							4/ 1/1986	132.2	A	
							5/ 1/1986	133.5	A	
							7/ 1/1986	135.6	A	
							9/ 1/1986	136.5	A	
							11/ 1/1986	134.6	A	
							1/ 1/1987	133.5	A	
							3/ 1/1987	134.4	A	
							5/ 1/1987	137.2	A	
							8/ 1/1987	140.4	A	
							1/ 1/1988	137.4	A	
							6/ 1/1988	138.7	A	
							9/ 1/1988	141.3	A	
							1/ 4/1989	139.4	A	
11N/30E-02B01	462818119004601	462818	1190046	597.0	138.1	U	1/ 1/1986	86.8	A	PSCO-P,SDLM-U
							4/ 1/1986	89.1	A	
							5/ 1/1986	87.5	A	
							7/ 1/1986	87.9	A	
							9/ 1/1986	88.0	A	
							11/ 1/1986	84.8	A	
							1/ 1/1987	88.2	A	
							3/ 1/1987	90.8	A	
							5/ 1/1987	91.7	A	
							7/ 1/1987	88.4	A	
							9/ 1/1987	89.5	A	
							1/ 1/1988	91.3	A	
							6/ 1/1988	93.2	A	
							9/ 1/1988	89.5	A	
							1/ 4/1989	84.6	A	
11N/30E-02H01	462806119004201	462806	1190042	595.0	170.2	U	1/ 1/1986	86.7	A	PSCO-P,SDLM-U
							4/ 1/1986	89.0	A	
							5/ 1/1986	87.4	A	
							7/ 1/1986	87.9	A	
							9/ 1/1986	88.0	A	
							11/ 1/1986	84.5	A	
							1/ 1/1987	88.0	A	
							3/ 1/1987	90.7	A	
							5/ 1/1987	91.8	A	
							7/ 1/1987	88.2	A	
							9/ 1/1987	89.5	A	
							1/ 1/1988	90.3	A	
							6/ 1/1988	92.7	A	
							9/ 1/1988	89.8	A	
							1/ 4/1989	84.7	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
11N/30E-02Q02	462737119004701	462737	1190047	591.4	133.	U	1/ 1/1986	85.2	A	PSCO
							4/ 1/1986	87.7	A	
							5/ 1/1986	86.2	A	
							7/ 1/1986	86.6	A	
							9/ 1/1986	86.7	A	
							11/ 1/1986	83.0	A	
							1/ 1/1987	86.7	A	
							3/ 1/1987	89.1	A	
							5/ 1/1987	90.4	A	
							7/ 1/1987	86.8	A	
							9/ 1/1987	87.8	A	
							1/ 1/1988	89.1	A	
							6/ 1/1988	91.4	A	
							9/ 1/1988	88.2	A	
							1/ 4/1989	83.4	A	
11N/30E-05N01	462737119052401	462737	1190524	708.	57.	U	2/18/1988	11.37	S S	SDLM
11N/30E-06N01	462736119063601	462736	1190636	851.7	50.	U	4/ 1/1986	16.7	A	UPRG
							5/ 1/1986	16.6	A	
							7/ 1/1986	15.5	A	
							9/ 1/1986	14.6	A	
							11/ 1/1986	15.3	A	
							1/ 1/1987	16.3	A	
							3/ 1/1987	17.0	A	
							5/ 1/1987	16.8	A	
							9/ 1/1987	15.1	A	
							1/ 1/1988	16.1	A	
							6/ 1/1988	17.1	A	
							9/ 1/1988	14.6	A	
							1/ 5/1989	14.6	A	
11N/30E-08N01	462644119052601	462644	1190526	747.3	50.	U	1/ 1/1986	37.6	A	UPRG
							4/ 1/1986	38.6	A	
							5/ 1/1986	39.0	A	
							7/ 1/1986	38.2	A	
							9/ 1/1986	36.6	A	
							11/ 1/1986	35.4	A	
							1/ 1/1987	37.0	A	
							3/ 1/1987	37.0	A	
							5/ 1/1987	38.2	A	
							7/ 1/1987	37.9	A	
							9/ 1/1987	37.0	A	
							1/ 1/1988	37.5	A	
							6 /1/1988	39.7	A	
							9/ 1/1988	38.1	A	
							1/ 5/1989	37.5	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSL	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
11N/30E-11A02	462735119003401	462735	1190034	590.9	104.	U	1/ 1/1986	83.1	A	PSCO-P,SDLM-U
							4/ 1/1986	65.6	A	
							5/ 1/1986	64.0	A	
							7/ 1/1986	84.5	A	
							9/ 1/1986	84.6	A	
							11/ 1/1986	80.9	A	
							1/ 1/1987	84.6	A	
							3/ 1/1987	87.1	A	
							5/ 1/1987	88.5	A	
							7/ 1/1987	85.1	A	
							9/ 1/1987	86.4	A	
							1/ 1/1988	87.2	A	
							6/ 1/1988	88.7	A	
							9/ 1/1988	86.8	A	
							1/ 4/1989	81.2	A	
11N/30E-12C01	462736119000201	462736	1190002	623.2	229.6	U	1/ 1/1986	130.1	A	SDLM
							4/ 1/1986	131.3	A	
							5/ 1/1986	132.9	A	
							7/ 1/1986	135.4	A	
							9/ 1/1986	138.1	A	
							11/ 1/1986	134.2	A	
							1/ 1/1987	133.0	A	
							3/ 1/1987	133.5	A	
							5/ 1/1987	136.4	A	
							7/ 1/1987	138.5	A	
							9/ 1/1987	140.0	A	
							1/ 1/1988	139.0	A	
							6/ 1/1988	139.5	A	
							9/ 1/1988	144.0	A	
							1/ 4/1989	133.2	A	
11N/30E-12C02	462736118595501	462736	1185955	624.8	--	U	1/ 1/1986	118.1	A	PSCO
							4/ 1/1986	118.2	A	
							5/ 1/1986	118.1	A	
							7/ 1/1986	118.4	A	
							9/ 1/1986	118.4	A	
							11/ 1/1986	118.4	A	
							1/ 1/1987	118.4	A	
							3/ 1/1987	117.6	A	
							7/ 1/1987	120.3	A	
							9/ 1/1987	--	D	A
							1/ 1/1988	--	D	A
							6/ 1/1988	--	D	A
							9/ 1/1988	--	D	A

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
11N/30E-12C03	462736118595801	462736	1185958	623.9	75.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 7/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 4/1989	-- -- -- -- -- -- -- -- -- -- 74.1	D A D A D A D A D A D A D A D A D A D A A	PSCO
11N/30E-12C04	462736119000701	462736	1190007	621.6	203.8	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 4/1989	128.2 129.1 131.0 133.5 136.4 132.2 130.9 131.7 134.6 138.8 134.6 136.9 141.7 131.5	A A A A A A A A A A A A A A	SDLM
11N/30E-14F01	482630119011701	462630	1190117	583.	196.7	U	1/ 1/1986 7/ 1/1987 9 /1/1987 1/ 1/1988 6 /1/1988 9/ 1/1988 1/ 4/1989	73.3 74.3 74.6 76.1 75.2 76.1 76.7	A A A A A A A	PSCO
11N/30E-25J01	462423118591501	462422	1185914	580.	132.	I	3/ 4/1986	92.5	A	PSCO
11N/30E-29C01	462451119045601	462450	1190501	818.	220.	H	2/17/1988 2/17/1988	50.19 48.95	R S S R S S	MDRG
11N/30E-32D01	462406119052601	462406	1190526	667.7	50.5	U	1/ 1/1986 4/ 1/1986 5/ 1/1988 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987	9.2 9.4 5.7 5.3 5.5 7.8 9.6	A A A A A A A	UFRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							3/ 1/1987	10.2	A	
							5/ 1/1987	5.8	A	
							7/ 1/1987	5.6	A	
							9/ 1/1987	5.9	A	
							1/ 1/1988	9.8	A	
							6/ 1/1988	5.9	A	
							9/ 1/1988	6.4	A	
							1/ 5/1989	9.7	A	
11N/31E-04P01	462737118562501	462737	1185625	850.	1310.	I	3/ 4/1986	418.	A A	WNPM-P, GDRD-U
11N/31E-08H01	462712118570301	462713	1185703	803.	1055.	I	3/ 4/1986	364.	A A	SDLM-U, WNPM-P
11N/31E-10D01	462733118553401	462721	1185526	850.	1115.	I	3/ 4/1988	416.	A A	SDLM-U, WNPM-P, VNTG-U, GDRD-U
11N/31E-19M01	462520118591101	462520	1185912	623.2	155.	U	3/ 4/1986	126.5	A	PSCO
11N/31E-19N01	462500118591201	462501	1185911	598.6	167.	I	3/ 4/1986	121.	A A	PSCO
11N/31E-30E01	462435118591001	462438	1185900	588.	410.	I	3/ 4/1986	86.2	A	SDLM-P, MBTN-U, WNPM-U
11N/31E-30Q01	462411118583701	482418	1185839	580.	123.	I	3/ 4/1986	95.	Z A A	PSCO
11N/31E-31B01	482403118585001	482404	1185839	570.	152.	I	3/ 4/1986	86.	A A	PSCO
11N/31E-31H02	462342118581702	462342	1185817	560.	--	U	4/13/1988	93.04	S S S	OBDN
11N/31E-32E01	462342118581201	462342	1185812	565.	139.	I	2/20/1988 4/13/1988	85.96 96.0	V S S S T S	PSCO
11N/31E-32P02	482316118575801	462314	1185741	568.	118.	I	3/ 3/1988 3/ 3/1986	89.7 95.9	A A	PSCO
11N/31E-33B01D1	462357118561201	462357	1185617	605.	700.	I	3/ 3/1986	187.	A A	WNPM
11N/31E-33B02	462357118561001	462357	1185610	600.	300.	-	3/ 3/1986	133.	P A	--
12N/19E-16P01	463122120270301	463120	1202705	1170.	500.	I	2/19/1986 2/23/1987	194. 174.	A A A A	WNPM
12N/19E-28J02	482951120262401	462951	1202824	920.	300.	-	2/19/1986 2/23/1987	28.9 27.0	T A T A	SDLM
12N/20E-09P02	463218120192301	463218	1201923	1160.	965.	U	2/19/1986 2/19/1987	-3.1 -0.3	A A	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
12N/20E-16H01	463148120185201	463146	1201852	1320.	1369.	I	11/18/1986 2/19/1987	140.6 291.1	T A T A	SDLM
12N/20E-16H02	463154120191401	463154	1201914	1286.	405.	U	2/20/1986 2/19/1987	129.8 122.3	T A T A	ELBG
12N/20E-29D01	463014120210201	463014	1202102	1280.	460.	I	10/ 7/1986	110.	A	WNPM
12N/21E-16N01	463117120122501	463117	1201225	1520.	1390.	I	2/19/1986 10/ 7/1986 12/15/1986 2/17/1987 5/20/1987	119. 155. 138. 131. 148.	A A A A A A A A A A	WNPM
12N/21E-16N02	463115120121401	463115	1201214	1541.	704.	U	3/15/1986 9/16/1986 9/25/1986 10/ 7/1986 10/24/1986 12/15/1986 2/17/1987 5/20/1987	318.9 326.2 323.4 323.4 323.4 322.0 320.8 321.7	T A T A T A T A T A T A T A T A	SDLM-U,MBTN-U,WNPM-U
12N/21E-17Q01	463118120125801	463118	1201258	1482.	1551.	I	10/ 7/1986 1/27/1987 2/17/1987	95. 62. 59.	A A A A A A	WNPM
12N/21E-17Q02	463119120131201	463119	1201312	1480.	800.	I	2/19/1986 9/13/1986 9/25/1986 10/ 7/1986 10/22/1986 2/17/1987	173.9 198.8 206.8 202.8 197.5 179.5	T A T A T A T A T A T A	SDLM-P,WNPM-S
12N/21E-19H01	463056120135401	463058	1201354	1410.	1713.	I	2/19/1986 1/22/1987 2/17/1987	133. 101. 101.	A A A A A A	SDLM-P,WNPM-S
12N/21E-20P01	463026120124001	463028	1201310	1420.	1061.	I	9/16/1986 9/25/1986 10/22/1986 1/22/1987 5/20/1987	254.5 247.3 240.3 250.2 248.4	T A T A T A T A T A	ELBG-U,SDLM-U
12N/21E-21L03	463040120120301	463040	1201203	1480.	448.	I	11/13/1986 12/15/1986 1/22/1987	103. 89. 87.	A A A A A A	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
12N/21E-21P02	463025120120701	463025	1201207	1450.	366.	I	10/21/1986	154.0	T A	SDLM
12N/21E-22L01	463046120103801	463046	1201038	1555.	662.	I	2/14/1986 10/ 7/1986 11/13/1986 1/28/1987 2/13/1987	113. 267. 126. 129.20 126.6	A A A A A A S A T A	WNFM
12N/21E-24N01	463024120083001	463024	1200830	1634.	609.	I	10/ 7/1986 11/13/1986 1/27/1987 2/13/1987	247. 220.0 198. 203.	A A T A A A A A	SDLM
12N/21E-25D01	463020120084001	463013	1200846	1613.	755.	I	2/18/1986 10/ 7/1986 2/13/1987	153. 196. 183.	A A A A A A	SDLM
12N/21E-27A01	463022120095801	463022	1200958	1560.	295.	I	2/18/1986 9/25/1986 10/24/1986 1/27/1987 2/25/1987 9/16/1986 10/22/1986 12/15/1986 5/20/1987	241.0 249.6 249.6 247.3 241.7 198.8 159.7 128.6 159.5	T A T A T A T A T A T A T A T A T A	SDLM
12N/22E-13Q01	463118120003401	463119	1200028	1712.	1703.	I	2/18/1986 10/ 3/1986 2/13/1987	248. 283.0 278.4	A A T A T A	WNFM-U, VNTG-U, GDRD-P
12N/22E-21N01	463028120045301	463027	1200452	1810.	1430.	I	2/18/1986 10/15/1986 10/23/1986 10/30/1986 2/13/1987	380.6 468. 456. 255.1 390.3	T A A A T A T A	WNFM-P, VNTG-U, GDRD-U
12N/22E-21R01	463024120035001	463024	1200350	1780.	904.	I	10/ 3/1986 10/15/1986 10/23/1986 10/30/1986 11/18/1986 2/13/1987	391. 401. 401. 385. 361. 375.	A A A A A A	WNFM-P, GDRD-U

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
12N/22E-22M01	463043120032901	463043	1200329	1799.	1130.	I	2/18/1986 10/ 3/1986 10/15/1986 10/23/1986 10/30/1986 2/13/1987	365. 410.2 430. 435. 409. 381.	A A T A A A A A	WNFM
12N/22E-29B01D1	463041120052002	463015	1200523	1795.	1411.	I	10/ 3/1986 2/13/1987	391.8 365.2	T A T A	WNFM-P,GDRD-U
12N/23E-16J01	463135119561901	463132	1195618	1400.	1151.	I	2/18/1986 10/ 3/1986 2/13/1987	493. 505. 499.	A A A A A A	WNFM
12N/23E-18E01	463140119594701	463144	1185947	1748.	218.	I	2/18/1986 2/13/1987	45.2 43.4	T A T A	SDLM
12N/23E-19A01	463105119585201	463105	1195852	1560.	750.	-	10/ 3/1986 2/25/1987	654.8 651.1	T A T A	SDLM-U,MBTN-U,WNFM-P
12N/24E-03B01	463346119475601	463346	1194756	1040.	1239.	U	2/ 2/1987 2/13/1987	148. 143.	A A A A	WNFM
12N/24E-08H01	463240119495901	463240	1194959	1480.	705.	I	2/18/1986 10/ 3/1986 2/27/1987	312.2 313.8 313.52	T A T A S A	WNFM
12N/24E-20N04	463028119510801	463028	1195108	1060.	1100.	-	11/14/1986 2/25/1987	196.2 152.75	T A S A	WNFM
12N/24E-30B01	463521119512601	463010	1195130	1095.	1280.	I	2/18/1986 11/14/1986 2/25/1987	187.5 196.2 192.6	T A T A T A	WNFM
12N/28E-11J01	463230119152701	463230	1191527	667.78	50.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988	34.6 35.0 35.0 34.7 34.5 34.5 34.7 34.6 35.4 34.7 34.6 34.7	A A A A A A A A A A A A	UPRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							6/ 1/1988	35.5	A	
							9/ 1/1988	35.2	A	
							1/ 5/1989	34.8	A	
12N/28E-12H01	463243119141901	463234	1191411	620.	450.	H	2/20/1988	185.33	U S S	SDLM
12N/28E-25M01	462943119152201	462943	1191522	380.	95.	H	9/12/1988	26.20	R S S	MDRG
							9/12/1988	25.46	R S S	
12N/28E-25R01	462930119141301	462930	1191413	860.3	50.	U	1/ 1/1986	--	D A	UPRG
							5/ 1/1986	--	D A	
							7/ 1/1986	--	D A	
							9/ 1/1986	--	D A	
							11/ 1/1986	--	D A	
							1/ 1/1987	--	D A	
							3/ 1/1987	--	D A	
							5/ 1/1987	--	D A	
							1/ 1/1988	--	D A	
							6/ 1/1988	--	D A	
							9/ 1/1988	--	D A	
							1/ 5/1989	--	D A	
12N/29E-01A01	463337119064501	463337	1190645	880.	313.	H	2/17/1968	144.64	S S	SDLM
12N/29E-01E01	463317119074901	463319	1190750	733.2	50.3	U	1/ 1/1986	5.7	A	UPRG
							4/ 1/1986	5.1	A	
							5/ 1/1986	5.6	A	
							7/ 1/1986	5.5	A	
							9/ 1/1986	6.1	A	
							11/ 1/1986	6.2	A	
							1/ 1/1987	6.0	A	
							3/ 1/1987	5.9	A	
							5/ 1/1987	5.4	A	
							7/ 1/1987	5.4	A	
							9/ 1/1967	5.3	A	
							1/ 1/1988	6.0	A	
							2/21/1988	6.65	S S	
							6/ 1/1988	6.0	A	
							9/ 1/1986	6.1	A	
							1/ 5/1989	6.5	A	
12N/29E-03R01	463255119090201	463256	1190908	740.	50.2	U	1/ 1/1986	26.8	A	UPRG
							4/ 1/1986	25.6	A	
							5/ 1/1986	26.6	A	
							7/ 1/1986	25.4	A	
							9/ 1/1986	27.4	A	
							11/ 1/1986	26.9	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							1/ 1/1987	26.0	A	
							3/ 1/1987	25.2	A	
							5/ 1/1987	26.3	A	
							7/ 1/1987	27.2	A	
							9/ 1/1987	27.4	A	
							1/ 1/1988	25.9	A	
							6/ 1/1988	26.1	A	
							9/ 1/1988	27.7	A	
							1/ 5/1989	26.0	A	
12N/29E-04N01	463321119121501	463258	1191138	640.	170.	H	9/12/1988	115.51	S S	SDLM
12N/29E-11M01	463222119090501	463222	1190905	715.	212.	H	9/12/1988	174.28	U S S	SDLM
12N/29E-15A01	463206119090901	463155	1190918	745.9	50.	U	1/ 1/1986	29.6	A	PSCO
							4/ 1/1986	29.5	A	
							5/ 1/1986	28.6	A	
							7/ 1/1986	28.0	A	
							9/ 1/1986	28.0	A	
							11/ 1/1986	28.5	A	
							1/ 1/1987	29.7	A	
							3/ 1/1987	29.5	A	
							5/ 1/1987	29.8	A	
							7/ 1/1987	29.3	A	
							9/ 1/1987	28.5	A	
							1/ 1/1988	29.8	A	
							6/ 1/1988	29.4	A	
							9/ 1/1988	28.4	A	
							1/ 5/1989	29.4	A	
12N/29E-15D01	463200119101701	463200	1191017	717.6	50.3	U	1/ 1/1986	24.8	A	UPRG
							4/ 1/1986	25.5	A	
							5/ 1/1986	24.2	A	
							7/ 1/1986	22.4	A	
							11/ 1/1986	23.3	A	
							1/ 1/1987	24.6	A	
							3/ 1/1987	25.5	A	
							5/ 1/1987	25.5	A	
							7/ 1/1987	23.5	A	
							9/ 1/1987	21.9	A	
							1/ 1/1988	25.1	A	
							6/ 1/1988	25.3	A	
							9/ 1/1988	22.5	A	
							1/ 5/1989	23.8	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
12N/29E-16N01	463111119113501	463111	1191135	671.7	50.2	U	4/ 1/1986 9/ 1/1986 7/ 1/1987 9/ 1/1987 9/ 1/1988 1/ 5/1989	-- -- 49.3 -- -- --	A A A A A A	PSCO-U,UPRG-P
12N/29E-25D01	463016119074901	463016	1190749	927.1	50.5	U	1/ 1/1986 4/ 1/1988 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 8/ 1/1988 9/ 1/1988 1/ 5/1989	28.2 30.1 \ 28.3 25.1 24.6 26.0 28.6 30.3 27.7 25.8 26.0 29.8 29.4 24.2 28.3	A A A A A A A A A A A A A A A	UPRG
12N/29E-33D01	462926119113801	462926	1191138	912.5	50.	U	4/ 1/1986 9/ 1/1986 3/ 1/1987 7/ 1/1987 9/ 1/1987 6/ 1/1988 1/ 5/1989	9.0 7.2 8.8 7.1 7.5 7.9 5.0	A A A A A A A	UPRG
12N/30E-01M01	463307119001601	463307	1190016	677.0	86.	U	9/ 1/1986 3/ 1/1987 7/ 1/1987 9/ 1/1987 6/ 1/1988 9/ 1/1988 1/ 4/1989	83.5 -- 84.6 -- -- 82.7 85.0	A D A D D A A	PSCO-U,SDLM-P
12N/30E-01M03	463311119000701	463311	1190007	671.4	85.2	U	4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1988 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987	57.2 57.3 57.3 57.3 57.1 57.2 57.3 57.3	A A A A A A A A	PSCO-U,SDLM-P

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							7/ 1/1987	57.3	A	
							9/ 1/1987	57.5	A	
							1/ 1/1988	57.4	A	
							6/ 1/1988	57.5	A	
							9/ 1/1988	57.3	A	
							1/ 4/1989	57.4	A	
12N/30E-11G01	463227119004801	463227	1190048	675.3	158.9	U	4/ 1/1986	111.2	A	PSCO-U, SDLM-U
							5/ 1/1986	111.4	A	
							7/ 1/1986	112.8	A	
							9/ 1/1986	104.3	A	
							11/ 1/1986	111.5	A	
							1/ 1/1987	113.7	A	
							3/ 1/1987	113.9	A	
							5/ 1/1987	106.1	A	
							7/ 1/1987	112.8	A	
							9/ 1/1987	111.3	A	
							1/ 1/1988	114.6	A	
							6/ 1/1988	110.7	A	
							9/ 1/1988	104.0	A	
							1/ 4/1989	113.6	A	
12N/30E-11H01	463226119003601	463226	1190036	667.7	105.9	U	1/ 1/1986	101.9	A	PSCO-U, SDLM-P
							4/ 1/1986	100.8	A	
							5/ 1/1986	100.5	A	
							7/ 1/1986	100.8	A	
							9/ 1/1986	95.4	A	
							11/ 1/1986	100.4	A	
							1/ 1/1987	101.7	A	
							3/ 1/1987	102.0	A	
							5/ 1/1987	96.1	A	
							7/ 1/1987	101.3	A	
							9/ 1/1987	100.4	A	
							1/ 1/1988	101.9	A	
							6/ 1/1988	100.3	A	
							9/ 1/1988	94.8	A	
							1/ 4/1989	103.2	A	
12N/30E-12E01	463231119001601	463231	1190015	679.	121.	S	9/13/1988	101.27	S S	SDLM
12N/30E-18D01	463156119063401	463156	1190634	962.9	50.6	U	1/ 1/1986	23.1	A	UPRG
							4/ 1/1986	26.3	A	
							5/ 1/1986	25.7	A	
							7/ 1/1986	21.6	A	
							9/ 1/1986	18.1	A	
							11/ 1/1986	18.8	A	
							1/ 1/1987	22.2	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL USE DEPTH OF (FT) WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
						3/ 1/1987	25.0	A	
						5/ 1/1987	25.1	A	
						7/ 1/1987	20.9	A	
						9/ 1/1987	18.9	A	
						1/ 1/1988	23.4	A	
						6/ 1/1988	26.2	A	
						9/ 1/1988	18.3	A	
						1/ 5/1989	22.4	A	
12N/30E-23G01	463040119005901	463040	1190059	626.3	128.8 U	4/ 1/1986	85.0	A	PSCO
						5/ 1/1986	83.3	A	
						7/ 1/1986	83.8	A	
						9/ 1/1986	82.0	A	
						11/ 1/1986	83.1	A	
						1/ 1/1987	83.9	A	
						3/ 1/1987	85.9	A	
						5/ 1/1987	83.6	A	
						7/ 1/1987	83.7	A	
						9/ 1/1987	84.3	A	
						1/ 1/1988	85.3	A	
						6/ 1/1988	84.5	A	
						9/ 1/1988	81.3	A	
						1/ 4/1989	84.1	A	
12N/30E-26Q01	462946119010301	462930	1190049	609.6	136.9 U	4/ 1/1986	69.4	A	PSCO-U,SDLM-P
						5/ 1/1986	68.0	A	
						7/ 1/1986	68.4	A	
						9/ 1/1986	67.3	A	
						11/ 1/1986	67.7	A	
						1/ 1/1987	68.2	A	
						3/ 1/1987	70.0	A	
						5/ 1/1987	68.4	A	
						7/ 1/1987	68.2	A	
						9/ 1/1987	68.5	A	
						1/ 1/1988	69.7	A	
						6/ 1/1988	69.4	A	
						9/ 1/1988	66.5	A	
						1/ 4/1989	68.2	A	
12N/30E-30L01	482947119062601	462946	1190616	845.	219. H	2/18/1988	105.97	S S	SDLM
12N/30E-30R01	462922119052601	462922	1190526	726.4	20. U	1/ 1/1986	8.4	A	DUNE-U,SDLM-P
						4/ 1/1986	8.5	A	
						5/ 1/1986	8.2	A	
						7/ 1/1986	7.7	A	
						9/ 1/1986	8.3	A	
						11/ 1/1986	8.0	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							1/ 1/1987	8.4	A	
							3/ 1/1987	8.3	A	
							5/ 1/1987	8.2	A	
							7/ 1/1987	8.1	A	
							9/ 1/1987	8.0	A	
							1/ 1/1988	8.2	A	
							8/ 1/1988	8.5	A	
							9/ 1/1988	8.3	A	
							1/ 5/1989	8.1	A	
12N/30E-33B01	462915119032501	462916	1190319	790.	374.	H	2/18/1988	58.23	S S	SDLM
12N/30E-35A01	462915119003701	462915	1190037	618.7	108.	U	1/ 1/1986	79.6	A	PSCO
							4/ 1/1986	79.7	A	
							5/ 1/1986	78.4	A	
							7/ 1/1986	78.6	A	
							9/ 1/1986	77.5	A	
							11/ 1/1986	78.1	A	
							1/ 1/1987	79.6	A	
							3/ 1/1987	80.1	A	
							5/ 1/1987	78.9	A	
							7/ 1/1987	78.9	A	
							9/ 1/1987	79.0	A	
							1/ 1/1988	79.8	A	
							6/ 1/1988	79.5	A	
							9/ 1/1988	78.3	A	
							1/ 4/1989	78.9	A	
12N/30E-35H01	462907119004001	462907	1190040	608.2	131.	U	1/ 1/1986	71.0	A	PSCO-P, SDLM-U
							4/ 1/1986	71.2	A	
							5/ 1/1986	69.9	A	
							7/ 1/1986	70.1	A	
							9/ 1/1986	69.2	A	
							11/ 1/1986	69.7	A	
							1/ 1/1987	71.1	A	
							3/ 1/1987	71.5	A	
							5/ 1/1987	70.5	A	
							7/ 1/1987	70.0	A	
							9/ 1/1987	70.4	A	
							1/ 1/1988	71.4	A	
							6/ 1/1988	71.1	A	
							9/ 1/1988	69.5	A	
							1/ 4/1989	70.4	A	
13N/19E-13N01	463626120235701	463626	1202357	1460.	823.	H	11/12/1986	310.	A	SDLM
							2/24/1987	309.	A	
							3/ 3/1987	304.	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL USE DEPTH OF (FT) WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
13N/19E-16R01	463624120264101	463624	1202641	1120.	1495.	P 3/ 3/1987	84.5	A	ELBG
13N/19E-27P01	463440120261601	463440	1202618	990.	305.	U 4/18/1986 11/21/1986 2/24/1987	-30. -28.9 -30.	A A A	ELBG
13N/21E-12D01	463807120085001	463806	1200850	2560.	135.	H 4/18/1986 10/27/1986 4/ 9/1987	62.9 63. 64.	T A A A	WNPM
13N/24E-09A01	463809119483701	463809	1194837	454.0	61.	U 1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 3/ 1/1988 6/ 1/1988 9/ 1/1988 1/11/1989	58.5 53.1 51.6 55.3 59.3 55.2 51.9 58.8 51.0 60.0 63.0 54.6 58.7 52.9 55.3 50.3	A A A A A A A A A A A A A A A A	PSCO
13N/24E-27K01	483458119475501	463458	1194755	1094.61	625.	U 10/ 3/1986 2/27/1987	305. 288.9	A A	WNPM
13N/24E-27M04	463459119483401	463459	1194834	1150.	970.	I 2/18/1986 2/27/1987	286. 177.5	A A T A	WNPM
13N/28E-03A01	463855119165401	463855	1191654	993.2	50.	U 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	13.2 11.9 11.3 10.7 11.4 12.7 13.2 11.7 11.1 10.9 12.5 12.5 10.3 11.9	A A A A A A A A A A A A A A	PLUS-U, UPRG-P

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
13N/28E-03N01	463805119180401	463806	1191809	967.4	51.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 4/15/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	14.8 14.6 13.9 13.3 12.9 13.9 14.7 15.0 13.9 12.7 12.0 13.9 14.08 13.9 12.5 13.7	A A A A A A A A A A A A S S A A A	LOSS-U,UPRG-P
13N/28E-09L01	463729119185201	463729	1191852	941.	810.	H	2/27/1988 2/27/1988	575.0 574.8	R T S R T S	SDLM
13N/28E-13N01	463825119152801	463822	1191536	952.5	1119.	P	4/14/1988	511.	T S	WNFM
13N/28E-14B01	463705119160601	463705	1191606	974.3	50.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	12.7 8.8 4.9 6.9 4.5 8.7 12.7 14.4 5.0 4.4 5.0 12.1 6.5 5.0 12.4	A A A A A A A A A A A A A A A	UPRG
13N/28E-16J01	463645119181301	463645	1191813	938.9	51.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987	14.3 13.3 12.8 12.4 11.9 11.5 10.7 10.8 10.3	A A A A A A A A A	UPRG

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							7/ 1/1987	10.2	A	
							9/ 1/1987	9.5	A	
							1/ 1/1988	9.1	A	
							6/ 1/1988	8.9	A	
							9/ 1/1988	8.7	A	
							1/ 5/1989	8.1	A	
13N/28E-22B01	463618119174401	463609	1191723	963.0	50.	U	1/ 1/1986	14.5	A	PLUS-U, UPRG-P
							4/ 1/1986	10.7	A	
							5/ 1/1986	10.6	A	
							7/ 1/1986	11.7	A	
							9/ 1/1986	11.4	A	
							11/ 1/1986	12.9	A	
							1/ 1/1987	14.5	A	
							3/ 1/1987	15.0	A	
							5/ 1/1987	10.0	A	
							7/ 1/1987	10.0	A	
							9/ 1/1987	11.8	A	
							1/ 1/1988	14.6	A	
							6/ 1/1988	10.8	A	
							9/ 1/1988	11.2	A	
							1/ 5/1989	14.3	A	
13N/28E-24D01	463613119152701	463613	1191527	950.75	50.	U	4/ 1/1986	9.1	A	UPRG
							9/ 1/1988	8.1	A	
							3/ 1/1987	9.1	A	
							7/ 1/1987	6.3	A	
							9/ 1/1987	8.3	A	
							6/ 1/1988	8.6	A	
							9/ 1/1988	8.5	A	
							1/ 5/1989	9.1	A	
13N/26E-26R01	463442119154801	463442	1191548	940.92	50.5	U	4/ 1/1986	19.1	A	PLUS-U, UPRG-P
							9/ 1/1986	12.0	A	
							3/ 1/1987	21.3	A	
							7/ 1/1987	5.9	A	
							9/ 1/1987	12.9	A	
							6/ 1/1988	12.3	A	
							9/ 1/1988	11.9	A	
							1/ 5/1989	20.4	A	
13N/28E-27Q01	463437119171001	463437	1191710	928.2	50.	U	4/ 1/1988	15.9	A	PLUS-U, UPRG-P
							9/ 1/1986	14.6	A	
							3/ 1/1987	16.9	A	
							7/ 1/1987	13.7	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							9/ 1/1987	13.9	A	
							6/ 1/1988	13.9	A	
							9/ 1/1988	11.8	A	
							1/ 5/1989	15.8	A	
13N/29E-03C01	463903119100501	463900	1191007	947.	260.	H	9/14/1988	118.65	P S S	SDLM
							9/14/1988	138.84	P S S	
13N/29E-03C02	463855119100601	463855	1191006	945.	608.	H	9/14/1988	111.72	S S	SDLM
13N/29E-04A02	463856119103401	463856	1191034	936.85	50.	U	1/ 1/1986	30.7	A	PSCO
							4/ 1/1986	31.5	A	
							5/ 1/1986	29.6	A	
							7/ 1/1986	27.7	A	
							9/ 1/1986	27.6	A	
							11/ 1/1986	29.2	A	
							1/ 1/1987	31.0	A	
							3/ 1/1987	31.9	A	
							5/ 1/1987	30.0	A	
							7/ 1/1987	27.9	A	
							9/ 1/1987	27.7	A	
							1/ 1/1988	30.5	A	
							6/ 1/1988	30.8	A	
							9/ 1/1988	26.8	A	
							1/ 5/1989	29.9	A	
13N/29E-10W02	463712119102901	463714	1191031	947.85	51.	U	1/ 1/1986	--	D A	UPRG
							4/ 1/1986	--	D A	
							5/ 1/1986	49.8	A	
							7/ 1/1986	--	D A	
							9/ 1/1986	--	D A	
							3/ 1/1987	--	D A	
							5/ 1/1987	--	D A	
							7/ 1/1987	44.9	A	
							9/ 1/1987	46.6	A	
							1/ 1/1988	--	D A	
							6/ 1/1988	--	D A	
							9/ 1/1988	46.4	A	
							1/ 5/1989	--	D A	
13N/29E-12L01	463739119072501	463739	1190725	762.	225.	H	4/14/1988	6.33	S S	SDLM
13N/29E-20D01	463614119125401	463620	1191302	992.0	50.	U	4/ 1/1986	8.2	A	PLUS-U,UPRG-U
							9/11/1986	8.6	A	
							3/ 1/1987	9.7	A	
							7/ 1/1987	8.1	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							9/ 1/1987	8.6	A	
							6/ 1/1988	7.7	A	
							9/ 1/1988	8.5	A	
							1/ 5/1989	9.7	A	
13N/29E-27D01	463513119101701	463518	1191019	605.	75.	H	2/20/1988	19.90	R S S	SDLM
							2/20/1988	19.45	R S S	
13N/29E-32D01	463428119125101	463428	1191251	950.73	50.	U	4/ 1/1986	25.0	A	UFRG
							9/ 1/1986	17.5	A	
							3/ 1/1987	25.7	A	
							7/ 1/1987	16.7	A	
							9/ 1/1987	17.9	A	
							6/ 1/1988	25.9	A	
							9/ 1/1988	17.6	A	
							1/ 5/1989	22.0	A	
13N/29E-32M01	463414119123301	463357	1191254	890.	463.	H	2/20/1988	421.34	U S S	--
13N/29E-35Q01	463347119082601	463347	1190826	815.	330.	H	9/13/1988	219.5	P T S	SDLM
							9/13/1988	224.5	P T S	
13N/29E-38A01D1	463146119053502	463435	1190854	785.	340.	H	2/23/1988	39.54	S S	SDLM
							5/24/1988	39.55	U S S	
13N/29E-36D01	463436119075701	463436	1190757	770.8	50.	U	4/ 1/1988	30.8	A	PSCO-U, UFRG-P
							9/ 1/1988	30.2	A	
							3/ 1/1987	30.8	A	
							7/ 1/1987	31.9	A	
							9/ 1/1987	30.8	A	
							6/ 1/1988	32.1	A	
							9/ 1/1988	32.3	A	
							1/ 5/1989	30.5	A	
13N/30E-12N01	463715119001401	463715	1190014	974.	280.	N	2/24/1988	245.3	T S	SDLM
13N/30E-13M01D1	463641119001002	463641	1190010	956.	196.	H	2/25/1988	125.0	T S	SDLM
13N/30E-16G01D2	463858119031803	463656	1190318	900.	160.	H	2/24/1988	48.71	S S	SDLM
13N/30E-27J01	463458119014001	463458	1190140	875.	56.	H	2/25/1988	11.0	U T S	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
13N/30E-28D01	463528119040601	463528	1190406	891.9	50.	U	5/ 1/1986	24.1	A	PSCO-P,UPRG-S
							7/ 1/1986	24.1	A	
							3/ 1/1987	31.5	A	
							7/ 1/1987	24.0	A	
							9/ 1/1987	25.0	A	
							6/ 1/1988	25.3	A	
							9/ 1/1988	24.7	A	
							1/ 5/1989	28.8	A	
13N/30E-30H01	463509119052501	463509	1190525	856.5	50.	U	1/ 1/1986	14.2	A	PSCO-P,UPRG-U
							4/ 1/1988	12.6	A	
							5/ 1/1988	9.6	A	
							7/ 1/1988	9.5	A	
							9/ 1/1988	8.1	A	
							11/ 1/1988	10.8	A	
							1/ 1/1987	14.0	A	
							3/ 1/1987	14.3	A	
							5/ 1/1987	8.5	A	
							7/ 1/1987	8.4	A	
							9/ 1/1987	9.4	A	
							1/ 1/1988	15.5	A	
							6/ 1/1988	10.5	A	
							9/ 1/1988	7.8	A	
							1/ 5/1989	14.4	A	
13N/30E-31N01	463400119061001	483356	1190641	890.	235.	H	4/14/1988	140.10	S S	SDLM
							9/14/1988	140.4	R T S	
							9/14/1988	139.3	R T S	
13N/30E-31R01	463346119053201	463346	1190532	956.3	50.8	U	4/ 1/1986	27.6	A	UPRG
							9/ 1/1986	19.2	A	
							3/ 1/1987	26.4	A	
							9/ 1/1987	20.3	A	
							8/ 1/1988	26.4	A	
							9/ 1/1988	21.4	A	
							1/ 5/1989	24.7	A	
13N/30E-32A02	463438119041701	483436	1190417	883.0	50.2	U	4/ 1/1986	36.0	A	PSCO-U,UPRG-P
							9/ 1/1986	30.1	A	
							3/ 1/1987	37.6	A	
							7/ 1/1987	30.4	A	
							9/ 1/1987	31.8	A	
							6/ 1/1988	38.5	A	
							1/ 5/1989	35.2	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
13N/32E-01F01	463839118443601	463839	1184436	770.	500.	H	3/ 3/1986 3/ 3/1987	128.3 117.0	T A T A	WNPM-U, GDRD-U
13N/32E-03G01	463858118481101	463842	1184658	765.	230.	I	3/ 3/1986	129.	A A	WNPM
13N/32E-07E02	463748116511501	463749	1185114	1070.	652.	H	9/ 2/1986 4/29/1967	412.6 408.5	T A T A	WNPM
13N/32E-27N01	463440118473001	463435	1184741	1155.	323.	U	2/21/1986 9/ 2/1986 3/ 3/1987	281.8 265.5 264.6	T A T A T A	WNPM
14N/19E-11L01	464252120245301	464245	1202451	2000.	623.	H	3/15/1987	374.2	A	WNPM
14N/19E-16N02	464145120274501	464145	1202745	1310.	900.	I	3/26/1987	120.6	A	WNPM
14N/19E-17H01	464200120260001	464200	1202800	1300.	400.	I	3/26/1987	102.5	A	WNPM
14N/19E-26F01	464023120272801	464023	1202726	1300.	548.	P	4/18/1966 4/ 9/1987	134. 133.8	A A T A	--
14N/20E-20N02D1	464055120215502	464046	1202130	2025.	600.	P	4/18/1966 4/ 9/1987	361. 359.	A A A A	SDLM-U, WNPM-U
14N/20E-26E01	464030120201701	464030	1202017	2036.	310.	P	4/18/1966 10/27/1966	258. 245.	A A A A	WNPM
14N/23E-13A01	464216119524301	464217	1195242	765.	1345.	I	3/20/1966 9/17/1966	278.29 579.	S A P A A	WNPM
14N/23E-24D01D1	464136119523402	464131	1195331	695.	313.	H	3/20/1988	212.30	R S A	SDLM
14N/23E-26A01D1	464039119534801	464039	1195350	630.	410.	H	3/20/1986 9/17/1986 3/ 2/1987	144.4 142.7 142.6	R T A T A T A	SDLM-U, MBTN-U, WNPM-P
14N/24E-02D01	464413119471601	464413	1194716	790.	30.	U	4/ 1/1986 9/ 1/1966 3/ 1/1987 7/ 1/1987 9/ 1/1987 3/ 1/1966 9/ 1/1986 1/11/1989	-- -- -- 22.8 23.7 -- 23.0 --	D A D A D A A A D A A D A	PSCO

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION	
14N/24E-08D01	484322119505701	464322	1195057	833.0	42.2	U	1/ 1/1986 4/ 1/1986 7/ 1/1986 9/ 1/1986 4/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 3/ 1/1988 9/ 1/1988 1/11/1989	-- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- --	D D D D D D D D D D D D D D D D D	A A A A A A A A A A A A A A A A A	PSCO
14N/24E-18B01	484230119513601	484230	1195136	780.01	49.9	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 3/ 1/1988 6/ 1/1988 9/ 1/1988 1/11/1989	44.7 44.6 44.2 44.4 44.3 44.4 44.7 44.9 44.4 44.9 45.3 44.7 44.7 44.6 45.5 45.4	A A A A A A A A A A A A A A A A A	PSCO	
14N/24E-34D01	463953119483501	463953	1194835	734.7	29.2	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 3/ 1/1988	28.9 28.8 28.8 28.8 28.8 28.9 28.9 28.9 28.8 28.9 28.9 29.0 29.0	A A A A A A A A A A A A A	PSCO	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							6/ 1/1988	28.9	A	
							9/ 1/1988	28.9	A	
							1/11/1989	28.8	A	
14N/25E-01D02	464412119382701	464412	1193827	674.4	50.	U	1/ 1/1986	16.7	A	TCHT-U, UPRG-P
							4/ 1/1986	17.1	A	
							5/ 1/1986	17.0	A	
							7/ 1/1986	17.0	A	
							9/ 1/1986	16.6	A	
							11/ 1/1986	16.7	A	
							1/ 1/1987	17.5	A	
							3/ 1/1987	18.0	A	
							5/ 1/1987	17.7	A	
							7/ 1/1987	17.1	A	
							9/ 1/1987	16.8	A	
							1/ 1/1988	16.9	A	
							3/ 1/1988	17.5	A	
							6/ 1/1988	17.8	A	
							9/ 1/1988	16.5	A	
							1/11/1989	17.2	A	
14N/25E-03E01	464347119405601	484347	1194056	674.9	51.9	U	1/ 1/1986	12.2	A	TCHT-U, PSCO-P, UPRG-U
							4/ 1/1986	12.4	A	
							5/ 1/1986	12.3	A	
							7/ 1/1986	10.7	A	
							9/ 1/1986	10.7	A	
							11/ 1/1986	11.2	A	
							1/ 1/1987	12.0	A	
							3/ 1/1987	12.7	A	
							5/ 1/1987	11.0	A	
							7/ 1/1987	10.7	A	
							9/ 1/1987	11.0	A	
							1/ 1/1988	12.6	A	
							3/ 1/1988	13.3	A	
							6/ 1/1988	12.6	A	
							9/ 1/1988	11.6	A	
							1/11/1989	12.9	A	
14N/25E-05N01	464320119432901	464320	1194329	730.8	43.55	U	1/ 1/1986	30.1	A	PSCO-P, UPRG-U
							4/ 1/1986	30.4	A	
							5/ 1/1986	30.4	A	
							7/ 1/1986	30.5	A	
							9/ 1/1986	30.0	A	
							11/ 1/1986	29.6	A	
							1/ 1/1987	29.7	A	
							3/ 1/1987	29.9	A	
							5/ 1/1987	30.2	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							7/ 1/1987	29.6	A	
							9/ 1/1987	29.4	A	
							1/ 1/1988	29.5	A	
							3/ 1/1988	29.7	A	
							6/ 1/1988	30.1	A	
							9/ 1/1988	29.6	A	
							1/11/1989	29.5	A	
14N/25E-10J01	464255119394801	464255	1193948	640.49	67.3	U	1/ 1/1986	61.2	A	UFRG
							4/ 1/1988	60.7	A	
							5/ 1/1986	60.3	A	
							7/ 1/1986	60.3	A	
							9/ 1/1986	58.2	A	
							11/ 1/1986	57.4	A	
							1/ 1/1987	58.4	A	
							3/ 1/1987	59.1	A	
							5/ 1/1987	58.3	A	
							7/ 1/1987	58.1	A	
							9/ 1/1987	52.3	A	
							1/ 1/1988	56.8	A	
							3/ 1/1988	58.9	A	
							6/ 1/1988	58.8	A	
							9/ 1/1988	56.2	A	
							1/11/1989	58.1	A	
14N/25E-17A01	464227119421701	464227	1194217	887.4	89.	U	1/ 1/1986	52.0	A	UFRG
							4/ 1/1986	51.8	A	
							5/ 1/1986	50.5	A	
							7/ 1/1986	49.3	A	
							9/ 1/1988	48.0	A	
							11/ 1/1986	48.0	A	
							1/ 1/1987	48.7	A	
							3/ 1/1987	49.1	A	
							5/ 1/1987	47.1	A	
							7/ 1/1987	45.4	A	
							9/ 1/1987	44.4	A	
							1/ 1/1988	45.6	A	
							3/ 1/1988	46.2	A	
							6/ 1/1988	45.1	A	
							9/ 1/1988	42.8	A	
							1/11/1989	44.5	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
14N/27E-03P01D1	464327119252601	464327	1192526	674.74	65.	U	1/ 1/1986	23.3	A	TCHT
							4/ 1/1986	22.8	A	
							5/ 1/1986	22.7	A	
							9/ 1/1986	22.6	A	
							11/ 1/1986	22.4	A	
							1/ 1/1987	22.6	A	
							3/ 1/1987	23.1	A	
							5/ 1/1987	22.8	A	
							7/ 1/1987	22.6	A	
							9/ 1/1987	25.8	A	
							1/ 1/1988	23.6	A	
							6/ 1/1988	23.6	A	
							9/ 1/1988	24.8	A	
							1/10/1989	25.7	A	
14N/27E-03P01D2	464327119252602	464327	1192526	674.74	170.	U	1/ 1/1986	45.8	A	UPRG
							4/ 1/1986	45.8	A	
							5/ 1/1986	45.6	A	
							9/ 1/1986	46.0	A	
							11/ 1/1986	46.0	A	
							1/ 1/1987	46.0	A	
							3/ 1/1987	46.0	A	
							5/ 1/1987	46.1	A	
							7/ 1/1987	46.1	A	
							9/ 1/1987	46.4	A	
							1/ 1/1988	48.8	A	
							6/ 1/1988	46.3	A	
							9/ 1/1988	46.9	A	
							1/10/1989	47.4	A	
14N/27E-03P01D3	464327119252603	464327	1192526	674.74	378.	U	1/ 1/1988	91.4	A	SDLM
							4/ 1/1986	97.6	A	
							5/ 1/1986	92.4	A	
							7/ 1/1986	93.3	A	
							9/ 1/1986	94.1	A	
							11/ 1/1986	94.9	A	
							1/ 1/1987	95.6	A	
							3/ 1/1987	96.3	A	
							5/ 1/1987	97.4	A	
							7/ 1/1987	97.9	A	
							9/ 1/1987	98.8	A	
							1/ 1/1988	99.5	A	
							9/ 1/1988	102.1	A	
							1/10/1989	103.4	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
14N/27E-16C01D1	464230119263501	464230	1192635	663.5	380.	U	4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 9/ 1/1987 1/ 1/1986 6/ 1/1988 9/ 1/1988 1/10/1989	66.0 66.4 69.3 70.6 71.8 72.8 73.0 75.7 77.4 79.3 61.1 84.1 85.9	A A A A A A A A A A A A A	LRRG
14N/27E-16C01D2	464230119263502	464230	1192635	663.5	190.	U	4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 9/ 1/1988 1/10/1989	115.0 114.5 115.4 115.7 115.9 116.6 116.9 117.1 117.5 117.1 118.3 118.9	A A A A A A A A A A A A	UPRG
14N/27E-16C01D3	464230119263503	464230	1192635	663.5	120.	U	4/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 9/ 1/1987 6/ 1/1988 9/ 1/1986 1/10/1989	42.2 42.5 42.5 42.7 42.9 43.1 43.1 43.2 43.4 44.1 44.4	A A A A A A A A A A A	UPRG
14N/27E-16C02	464228119263101	464228	1192631	664.74	55.	U	1/ 1/1986 4/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987	43.6 43.6 44.3 44.7 44.7 44.3 43.9 44.1	A A A A A A A A	DUNE-U,UPRG-P

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							7/ 1/1987	50.6	A	
							9/ 1/1987	44.0	A	
							1/ 1/1988	44.0	A	
							6/ 1/1988	43.8	A	
							9/ 1/1988	44.0	A	
							1/10/1989	43.3	A	
14N/27E-26E01	464022119243001	464025	1192434	680.46	79.5	U	1/ 1/1986	13.5	A	DUNE-U, TCHT-P, UPRG-U
							4/ 1/1986	12.8	A	
							5/ 1/1986	12.8	A	
							7/ 1/1986	13.3	A	
							9/ 1/1986	13.3	A	
							11/ 1/1986	13.1	A	
							1/ 1/1987	14.1	A	
							3/ 1/1987	14.3	A	
							5/ 1/1987	13.6	A	
							7/ 1/1987	13.6	A	
							9/ 1/1987	13.8	A	
							1/ 1/1988	13.7	A	
							6/ 1/1988	13.5	A	
							9/ 1/1988	13.4	A	
							4/15/1988	13.74	S S	
							1/10/1989	12.8	A	
14N/27E-26J01	464015119232101	464015	1192321	721.55	115.5	U	1/ 1/1986	36.1	A	TCHT-P, UPRG-U
							4/ 1/1988	35.4	A	
							5/ 1/1986	35.3	A	
							7/ 1/1986	35.1	A	
							9/ 1/1986	34.6	A	
							11/ 1/1986	34.5	A	
							1/ 1/1987	34.5	A	
							3/ 1/1987	34.2	A	
							5/ 1/1987	33.9	A	
							7/ 1/1987	33.9	A	
							9/ 1/1987	33.8	A	
							1/ 1/1988	33.2	A	
							6/ 1/1988	33.0	A	
							9/ 1/1988	32.6	A	
							1/10/1989	32.0	A	
14N/27E-26M01	464009119241701	464009	1192417	675.02	96.	U	1/ 1/1986	18.3	A	TCHT-P, UPRG-U
							4/ 1/1986	17.5	A	
							5/ 1/1986	17.2	A	
							7/ 1/1986	17.1	A	
							9/ 1/1986	17.0	A	
							11/ 1/1986	16.6	A	
							1/ 1/1987	16.8	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							3/ 1/1987	16.9	A	
							5/ 1/1987	16.6	A	
							7/ 1/1987	16.3	A	
							9/ 1/1987	16.4	A	
							1/ 1/1988	16.0	A	
							6/ 1/1988	15.7	A	
							9/ 1/1988	15.4	A	
							1/10/1988	15.1	A	
14N/27E-27A01	464041119245201	464041	1192452	683.24	70.	U	1/ 1/1986	16.8	A	TCHT-P, UPRG-U
							4/ 1/1986	16.4	A	
							5/ 1/1986	16.4	A	
							7/ 1/1986	16.5	A	
							9/ 1/1986	16.1	A	
							11/ 1/1986	16.0	A	
							1/ 1/1987	16.4	A	
							3/ 1/1987	16.5	A	
							5/ 1/1987	16.4	A	
							7/ 1/1987	16.2	A	
							9/ 1/1987	16.3	A	
							1/ 1/1988	16.3	A	
							6/ 1/1988	16.1	A	
							9/ 1/1988	15.6	A	
							1/10/1989	15.4	A	
14N/28E-01F01	464354119150801	464354	1191508	1149.1	30.	U	4/ 1/1986	--	D A	TCHT-U, SDLM-P
							11/ 1/1986	--	D A	
							3/ 1/1987	--	D A	
							7/ 1/1987	--	D A	
							9/ 1/1987	--	D A	
							9/ 1/1988	--	D A	
							1/11/1989	--	D A	
14N/28E-30D01	464027119220201	464029	1192155	737.	54.1	U	4/ 1/1986	13.1	A	TCHT
							5/ 1/1986	13.1	A	
							7/ 1/1986	13.3	A	
							9/ 1/1986	12.9	A	
							11/ 1/1986	12.9	A	
							1/ 1/1987	13.0	A	
							3/ 1/1987	13.1	A	
							5/ 1/1987	12.8	A	
							7/ 1/1987	12.6	A	
							9/ 1/1987	12.4	A	
							1/ 1/1988	12.3	A	
							6/ 1/1988	11.9	A	
							9/ 1/1988	12.0	A	
							1/10/1989	11.6	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
14N/28E-30M01	464012119220001	464012	1192200	733.05	85.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/10/1989	8.1 7.8 7.8 8.0 8.1 7.7 7.8 8.0 8.0 8.1 7.5 7.6 7.9 7.5	A A A A A A A A A A A A A A	ALVM-U, TCHT-P
14N/28E-30N01	463957119220101	463957	1192201	736.25	98.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 8/ 1/1988 9/ 1/1988 1/10/1989	10.9 10.4 10.4 11.0 11.1 10.5 10.5 10.3 10.7 11.0 11.0 10.3 10.4 11.2 10.2	A A A A A A A A A A A A A A A	ALVM-U, TCHT-P, UPRG-U
14N/29E-01D01	464416119080001	464416	1190800	875.1	50.	U	4/ 1/1986 9/ 1/1986 3/ 1/1987 7/ 1/1987 9/ 1/1987 6/ 1/1988 9/ 1/1988 1/ 5/1989	3.3 3.7 3.4 3.7 4.1 3.7 3.9 3.8	A A A A A A A A	UPRG-U, SDLM-P
14N/29E-04A02	464413119103301	464413	1191033	842.	337.	H	12/10/1987	--	F S	SDLM-U, WNPM-U
14N/29E-20M02D1	464113119124902	464107	1191302	860.	920.	U	12/10/1987 4/15/1988	-- --	F S F S	RGLD-U, SDLM-U, WNPM-U

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
14N/29E-21A01	464135119103301	464135	1191033	1012.9	50.	U	4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 2/21/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	31.1 31.1 31.0 31.0 31.1 31.2 31.3 31.3 31.4 31.3 31.4 31.4 31.23 31.6 30.7 31.0	A A A A A A A A A A A S S A A A	TCHT-U, UPRG-U
14N/29E-21J01	464108119103801	464108	1191038	938.	260.	H	4/16/1988	10.30	S S	SDLM
14N/29E-27E01	484028119101601	464025	1191014	947.22	498.	P	2/22/1988	62.19	S S	WNPM
14N/29E-28A01	464044119103301	484044	1191033	926.03	51.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	18.8 20.2 15.8 12.3 11.7 15.1 18.0 19.1 13.1 13.3 11.9 17.2 17.1 12.9 17.1	A A A A A A A A A A A A A A A	UPRG
14N/29E-28C01	464041119112501	464041	1191125	915.	343.	H	2/25/1988 2/25/1988 4/16/1988	22.3 21.9 21.72	R T S R T S S S	SDLM
14N/29E-32N01	463904119125701	463904	1191300	1051.	592.	H	2/26/1988 2/26/1988 9/14/1988	386.68 382.20 386.3	R S S R S S T S	SDLM
14N/29E-32Q01	463903119115301	463910	1191209	960.	330.	H	2/27/1988	155.65	S S	SDLM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
14N/30E-02A01	464410119003101	464410	1190031	1170.	387.	H	2/20/1986 9/ 2/1986 3/ 3/1987	229.8 225.6 229.8	T A T A T A	SDLM-U, WNPM-U
14N/30E-04C01	464343119030301	464407	1190345	1020.	260.	H	2/20/1986 9/ 2/1986 3/ 3/1987	79.0 82.0 80.3	T A T A T A	RGLD-U, SDLM-U, WNPM-U
14N/30E-08G01	464304119043801	464304	1190438	953.	371.	H	2/20/1986 9/ 2/1986 3/ 3/1987	39.6 27.1 40.2	T A T A T A	WNPM
14N/30E-10P01	464232119020801	464234	1190227	1016.	433.	H	9/ 2/1986 2/25/1988	69.7 84.38	T A S S	WNPM
14N/31E-04D01	463134118550901	464410	1185620	1123.	1325.	I	3/ 4/1986	351.	A A	OBDN-U, SDLM-U, MBTN-U, WNPM-U, VNTG-U, GDRD-U
14N/31E-04F01	464349118553901	464347	1185549	1150.	1200.	I	3/ 3/1986 3/ 4/1987	387. 176.	A A A A	SDLM-U, MBTN-U, WNPM-U, GDRD-U
14N/31E-07D01	464318118590001	464318	1185900	1154.5	50.5	U	4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 3/ 1/1988 6/ 1/1988 9/ 1/1988 1/ 5/1989	7.5 5.9 4.9 5.1 7.3 9.5 6.1 5.3 6.0 9.2 10.0 5.9 4.6 8.8	A A A A A A A A A A A A A A	PLUS-U, UPRG-P
14N/31E-08M01	464246118574001	464246	1185740	1140.	2486.	U	3/ 3/1986 3/ 4/1987	209.4 208.7	A T A	SDLM-U, WNPM-U, VNTG-U, GDRD-U
14N/31E-16F01	464213118555801	464213	1185558	1100.	1220.	U	3/ 3/1986 3/ 4/1987	330.1 324.7	A T A	WNPM-P, VNTG-U, GDRD-S
14N/31E-16N01	464137118562501	464137	1185625	1077.7	50.2	U	1/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986	25.5 21.7 19.6 21.2 24.9	A A A A A	PLUS-U, UPRG-P

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							1/ 1/1987	28.8	A	
							3/ 1/1987	29.7	A	
							5/ 1/1987	26.1	A	
							7/ 1/1987	20.3	A	
							9/ 1/1987	23.8	A	
							1/ 1/1988	29.7	A	
							3/ 1/1988	32.0	A	
							6/ 1/1988	30.0	A	
							9/ 1/1988	22.5	A	
							1/ 5/1989	28.5	A	
14N/31E-17N01	464137118573901	464137	1185739	1124.	290.	H	2/20/1986	191.0	T A	SDLM-U, WNPM-P
							9/ 2/1986	186.8	T A	
							3/ 3/1987	190.9	T A	
14N/31E-18D01	464214118590001	464214	1185800	1064.3	50.4	U	1/ 1/1986	23.9	A	UPRG
							5/ 1/1986	17.8	A	
							7/ 1/1986	16.0	A	
							9/ 1/1988	14.9	A	
							11/ 1/1986	15.5	A	
							1/ 1/1987	19.7	A	
							3/ 1/1987	20.2	A	
							5/ 1/1987	17.2	A	
							7/ 1/1987	16.9	A	
							9/ 1/1987	15.5	A	
							1/ 1/1988	21.1	A	
							3/ 1/1988	22.1	A	
							6/ 1/1988	17.6	A	
							9/ 1/1988	15.1	A	
							1/ 5/1989	20.9	A	
14N/31E-22R02	464045118540401	464045	1185404	1123.	1615.	I	3/ 3/1986	356.	A A	WNPM-U, GDRD-U
							3/ 4/1987	346.	A A	
14N/31E-23P01D1	464100118534301	464043	1185320	1125.	1452.	U	3/ 3/1986	456.6	A	WNPM-U, VNTG-U, GDRD-U
							3/ 4/1987	428.8	T A	
14N/31E-34D02	463937118551101	463937	1185511	1027.6	17.7	U	1/ 1/1986	9.9	A	UPRG-P, SDLM-U
							5/ 1/1986	9.1	A	
							7/ 1/1986	9.9	A	
							9/ 1/1986	10.1	A	
							11/ 1/1986	10.1	A	
							1/ 1/1987	9.6	A	
							3/ 1/1987	9.5	A	
							5/ 1/1987	10.0	A	
							7/ 1/1987	9.8	A	
							9/ 1/1987	10.0	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							1/ 1/1988	10.2	A	
							3/ 1/1988	9.5	A	
							6/ 1/1988	10.0	A	
							9/ 1/1988	9.4	A	
							1/ 5/1989	10.8	A	
14N/32E-32R01	463858118485701	463858	1184857	785.	243.	I	3/ 3/1986	127.	A A	WNFM
							3/ 3/1987	127.0	T A	
15N/17E-12N01	464750120391501	464750	1203915	1720.	550.	I	2/23/1987	-369.6	A	GDRD
15N/19E-22L01	464614120261001	464614	1202610	1390.	602.	U	3/26/1987	-70.1	A	WNFM-P,VNTG-U,GDRD-U
15N/20E-15R01	464602120164201	464702	1201756	1890.	425.	H	4/18/1986	72.0	T A	WNFM-S,VNTG-P
							10/27/1986	71.4	T A	
							4/ 9/1987	73.2	T A	
15N/23E-27L01	464533119554201	464533	1195542	518.	154.	I	4/24/1986	18.	A A	PSCO
							9/ 1/1986	19.61	V S A	
							3/ 2/1987	16.	A A	
15N/24E-26R01	464507119460001	464507	1194600	897.4	50.	U	1/ 1/1986	45.9	A	TCHT-U,UFRG-P
							4/ 1/1986	45.6	A	
							5/ 1/1986	44.8	A	
							7/ 1/1986	43.9	A	
							9/ 1/1986	42.1	A	
							11/ 1/1986	41.2	A	
							1/ 1/1987	41.4	A	
							3/ 1/1987	40.5	A	
							5/ 1/1987	39.8	A	
							7/ 1/1987	36.3	A	
							9/ 1/1987	41.5	A	
							1/ 1/1988	38.7	A	
							3/ 1/1988	37.5	A	
							9/ 1/1988	39.3	A	
							1/11/1989	39.5	A	
15N/24E-28N01	464518119494001	464518	1194949	940.	5002.	U	3/20/1986	382.9	T A	GDRD
							9/17/1986	383.3	T A	
							3/ 3/1987	384.4	T A	
15N/24E-34Q01	464414119474301	464414	1194743	794.7	50.	U	1/ 1/1986	34.1	A	TCHT-U,PSCO-P
							4/ 1/1986	33.3	A	
							5/ 1/1986	31.5	A	
							7/ 1/1986	32.3	A	
							9/ 1/1986	32.7	A	
							11/ 1/1986	33.2	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
							1/ 1/1987	34.6	A	
							3/ 1/1987	34.1	A	
							5/ 1/1987	29.9	A	
							7/ 1/1987	30.4	A	
							9/ 1/1987	31.3	A	
							1/ 1/1988	33.9	A	
							3/ 1/1988	34.9	A	
							6/ 1/1988	31.3	A	
							9/ 1/1988	30.5	A	
							1/11/1989	34.1	A	
15N/24E-35J01	464434119460201	464434	1194602	849.0	52.	U	1/ 1/1986	11.0	A	TCHT
							4/ 1/1986	10.1	A	
							5/ 1/1986	9.9	A	
							7/ 1/1986	8.7	A	
							9/ 1/1986	9.5	A	
							11/ 1/1986	9.0	A	
							1/ 1/1987	9.3	A	
							3/ 1/1987	9.0	A	
							5/ 1/1987	9.6	A	
							7/ 1/1987	9.6	A	
							9/ 1/1987	10.5	A	
							1/ 1/1988	10.2	A	
							3/ 1/1988	10.3	A	
							9/ 1/1988	9.8	A	
							1/11/1989	11.0	A	
15N/25E-25E01	464533119382901	464533	1193829	864.4	50.3	U	1/ 1/1986	31.9	A	TCHT-U,UPRG-P
							4/ 1/1986	32.7	A	
							5/ 1/1986	30.1	A	
							7/ 1/1986	29.1	A	
							9/ 1/1986	28.6	A	
							11/ 1/1986	28.5	A	
							1/ 1/1987	29.8	A	
							3/ 1/1987	30.8	A	
							5/ 1/1987	26.9	A	
							7/ 1/1987	26.1	A	
							9/ 1/1987	25.6	A	
							1/ 1/1988	27.1	A	
							3/ 1/1988	28.4	A	
							6/ 1/1988	25.2	A	
							9/ 1/1988	22.4	A	
							1/11/1989	25.5	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
15N/25E-30H01	464534119433201	464534	1194332	866.4	50.4	U	1/ 1/1986	41.1	A	PSCO-U,UPRG-P
							4/ 1/1986	41.1	A	
							5/ 1/1986	41.2	A	
							7/ 1/1986	40.5	A	
							9/ 1/1986	40.5	A	
							11/ 1/1986	40.6	A	
							1/ 1/1987	41.0	A	
							3/ 1/1987	41.1	A	
							5/ 1/1987	40.8	A	
							7/ 1/1987	40.7	A	
							9/ 1/1987	39.4	A	
							1/ 1/1988	41.2	A	
							3/ 1/1988	41.1	A	
							9/ 1/1988	40.8	A	
							1/11/1989	41.2	A	
15N/25E-30R01	464507119432501	464507	1194325	811.3	50.	U	1/ 1/1986	24.9	A	TCHT-P,PSCO-U,UPRG-U
							4/ 1/1986	26.1	A	
							5/ 1/1986	26.1	A	
							7/ 1/1986	23.1	A	
							9/ 1/1986	21.8	A	
							11/ 1/1986	18.1	A	
							1/ 1/1987	20.3	A	
							3/ 1/1987	22.8	A	
							5/ 1/1987	23.7	A	
							7/ 1/1987	22.8	A	
							9/ 1/1987	21.0	A	
							1/ 1/1988	22.3	A	
							3/ 1/1988	24.7	A	
							9/ 1/1988	22.5	A	
							1/11/1989	21.7	A	
15N/25E-32N01	464413119432701	464413	1194327	760.7	50.2	U	1/ 1/1986	32.5	A	PSCO-U,UPRG-U,MDRG-P,LRRG-U
							4/ 1/1986	34.5	A	
							5/ 1/1986	34.1	A	
							7/ 1/1986	34.1	A	
							9/ 1/1986	27.0	A	
							9/ 1/1987	31.7	A	
							3/ 1/1988	38.1	A	
							9/ 1/1988	32.4	A	
							1/11/1989	35.0	A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
15N/25E-34D01	464506119405901	464506	1194059	789.0	49.7	U	1/ 1/1986	28.8	A	TCHT
							4/ 1/1988	30.2	A	
							5/ 1/1986	30.5	A	
							7/ 1/1986	29.7	A	
							9/ 1/1986	27.5	A	
							11/ 1/1986	28.0	A	
							1/ 1/1987	29.7	A	
							3/ 1/1987	31.3	A	
							5/ 1/1987	32.7	A	
							7/ 1/1987	32.8	A	
							9/ 1/1987	32.2	A	
							1/ 1/1988	33.2	A	
							3/ 1/1988	33.9	A	
							6/ 1/1988	34.3	A	
							9/ 1/1988	34.4	A	
							1/11/1989	34.2	A	
15N/25E-35H01	464420119383401	464440	1193832	720.	420.	H	9/17/1986	294.4	T A	SDLM
							3/ 3/1987	296.80	S A	
15N/26E-30H01	464534119360201	464534	1193602	854.4	49.7	U	1/ 1/1986	31.9	A	TCHT-U, UPRG-P
							4/ 1/1986	31.7	A	
							5/ 1/1986	31.9	A	
							7/ 1/1986	32.0	A	
							9/ 1/1986	31.9	A	
							11/ 1/1986	31.8	A	
							1/ 1/1987	32.0	A	
							3/ 1/1987	32.4	A	
							5/ 1/1987	32.2	A	
							7/ 1/1987	32.2	A	
							9/ 1/1987	31.6	A	
							1/ 1/1988	31.8	A	
							3/ 1/1988	32.1	A	
							6/ 1/1988	32.4	A	
							9/ 1/1988	32.2	A	
							1/11/1989	32.6	A	
15N/27E-34P01	464417119253001	464417	1192530	678.6	197.7	U	5/ 1/1986	--	D A	UPRG
							11/ 1/1988	--	D A	
							1/ 1/1987	--	D A	
							3/ 1/1987	--	D A	
							5/ 1/1987	--	D A	
							7/ 1/1987	--	D A	
							9/ 1/1987	--	D A	
							1/ 1/1988	192.1	A	
							9/ 1/1988	--	D A	
							1/10/1989	--	D A	

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
15N/28E-24G01	464637119144101	464633	1191439	884.	237.	H	3/18/1986 9/ 3/1986 3/ 3/1987	150. 149.4 148.7	T A T A T A	LRRG-U,SDLM-U
15N/28E-24L01D1	464619119151002	464620	1191514	996.	398.	H	3/18/1986 9/ 2/1986 3/ 3/1987	238.8 238.3 238.8	T A T A T A	SDLM
15N/28E-30Q01	464518119211201	464518	1192110	930.	4715.	U	9/17/1986 3/ 3/1987	520. 521.1	T A T A	GDRD
15N/28E-34A01	464457119171001	464457	1191710	1162.7	25.	U	1/ 1/1986 4/ 1/1986 5/ 1/1986 7/ 1/1986 9/ 1/1986 11/ 1/1986 1/ 1/1987 3/ 1/1987 5/ 1/1987 7/ 1/1987 9/ 1/1987 1/ 1/1988 3/ 1/1988 9/ 1/1988 1/11/1989	-- -- 22.3 23.5 -- -- -- -- -- 24.7 24.3 -- -- 22.4 --	D A D A A A D A D A D A D A D A A A D A D A A D A	PLUS-U,SDLM-P
15N/28E-35P01	464425119161801	464425	1191618	1153.	840.	H	4/ 1/1986 5/ 1/1986 7/ 1/1986 7/ 1/1987 9/ 1/1987 1/ 1/1988 3/ 1/1988 9/ 1/1988 1/11/1989	270. 273. 279. 284. 130. 128. 115. 108. 105.	A A A A A A A A A	SDLM-U,MBTN-U,WNPM-U
15N/29E-02F01	464912119084201	464912	1190842	1105.	551.	A	3/17/1986	258.2	T A	SDLM-U,WNPM-U
15N/29E-03C01	464927119100501	464934	1191007	1090.	697.	P	4/ 2/1986	476.	R A A	SDLM-U,WNPM-P
15N/29E-03J01	464906119091601	464905	1190914	1093.	905.	P	4/ 2/1986 3/ 4/1987	398. 420.	S A A A A	WNPM
15N/29E-04A02	464928119103201	464928	1191030	1053.	1210.	P	4/ 2/1986	352.	R A A	SDLM-U,WNPM-U,GDRD-U

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
15N/29E-04P01	464845119111301	464845	1191113	992.	335.	H	3/ 4/1966	131.9	P T A	SDLM-U,MBTN-U,WNFM-P
15N/29E-26C01	464603119085201	464603	1190852	1030.	257.	H	3/18/1986	109.5	R T A	--
15N/29E-27E01	464548119101701	464548	1191017	959.	400.	H	3/ 4/1986	67.7	P A	SDLM-S,MBTN-U,WNFM-P
15N/29E-27R01	464515119093301	464515	1190933	962.	550.	P	9/ 3/1986	-20.	E A	SDLM-U,MBTN-U,WNFM-U
15N/30E-04M01	464857119040401	464857	1190404	1149.	338.	H	9/ 3/1986 3/ 4/1987	103.7 100.5	T A T A	PLUS-U,LRRG-U,WNFM-U
15N/30E-08H01	464818119040801	464818	1190408	1160.	336.	H	9/ 3/1986 3/ 4/1987	143.3 140.4	T A T A	WNFM
15N/30E-08N01	464752119051801	464752	1190518	1140.	275.	H	9/ 3/1986 3/ 4/1987	124.5 123.4	T A T A	WNFM
15N/30E-18A01	464745119053901	464745	1190539	1132.	260.	H	3/18/1986 9/ 3/1986 3/ 4/1987	131.8 130.1 127.3	T A T A T A	WNFM
15N/30E-18E01	464732119063701	464732	1190637	1075.	284.	H	9/ 3/1986 3/ 4/1987	69.1 67.6	T A T A	SDLM-U,WNFM-P
15N/31E-08N01D1	464753118573902	464746	1185739	1220.	1400.	I	3/ 4/1986	352.	A A	WNFM-U,VNTG-U,GDRD-U
15N/31E-21R01D1	464602118551003	464602	1185510	1262.	1160.	I	3/ 5/1986 3/ 4/1987	591. 588.	A A A A	RGLD-U,WNFM-U,GDRD-U
15N/32E-06E01	464802118495501	464803	1184953	1309.	1980.	I	3/ 5/1986 3/ 3/1987	649. 644.0	A A T A	WNFM-S,GDRD-P
15N/32E-35E02	464445118461002	464434	1184605	1242.	966.	U	3/20/1986	583.8	T A	GDRD
15N/32E-35E03	464445118461003	464434	1184605	1242.	825.	U	3/20/1986	586.5	T A	GDRD
15N/32E-35E05	464445118461005	464434	1184605	1242.	573.	U	3/20/1986	296.8	T A	WNFM
16N/19E-28C01	465111120272701	465111	1202727	1425.	1019.	U	11/19/1986 3/10/1987	20.35 20.7	S A T A	GDRD
16N/19E-26C02	465111120272702	465111	1202727	1425.	474.	U	2/27/1986 11/19/1986 3/10/1987	47.0 45.6 46.6	T A T A T A	GDRD

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
16N/20E-32N01	464935120212501	464934	1202123	2030.	580.	H	4/18/1986 10/27/1986	-- 274.3	C A T A	WNPM-U, GDRD-P
16N/23E-08G01	465425119591701	465425	1195917	600.	118.	R	3/19/1987	56.6	A	PSCO
16N/24E-05Q01	465357119503201	465357	1195032	1229.	95.	U	3/20/1986 9/17/1986 3/ 3/1987	31.9 20.4 39.7	T A T A T A	SDLM
16N/24E-12A01	465352119445401	465352	1194454	1210.	69.	H	3/20/1986 9/17/1986 3/ 2/1987	18.6 7.1 18.0	T A T A T A	OBDN
16N/25E-04N01	465407119420601	465407	1194203	1180.	70.	H	3/20/1986 9/17/1986 3/ 3/1987	12.6 11.3 13.2	T A T A T A	SDLM
16N/25E-05N01	465405119431901	465405	1194319	1208.	65.2	H	3/20/1986 9/16/1986 3/ 2/1987	13.6 9.3 14.2	T A T A T A	SDLM
16N/25E-06N01	465405119443401	465401	1194442	1209.	100.	H	3/19/1986 9/17/1986	14.17 3.6	S A T A	SDLM
16N/25E-08M01	465329119431601	465329	1194316	1194.	112.	H	3/ 6/1986 3/20/1986 9/17/1986 3/ 2/1987	15.95 16.8 7.3 17.2	S A T A T A T A	SDLM
16N/25E-33A01	465021119410201	465021	1194102	540.	25.	H	3/20/1986 9/16/1986 3/ 3/1987	13.8 10.3 14.08	T A T A V S A	OBDN
16N/25E-35D03	465020119392401	465020	1193924	566.	49.5	U	3/20/1986 9/16/1986 3/ 3/1987	41.7 42.5 42.0	T A T A T A	OBDN
16N/26E-28N01	465025119343701	465025	1193437	570.	39.	I	3/20/1986 9/16/1986 3/ 3/1987	30.52 30.2 30.7	S A T A T A	ALVM

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
16N/26E-34H01	465006119321901	465006	1193219	549.	25.	I	3/20/1986 9/16/1986 3/ 3/1987	12.9 12.5 13.4	T A T A T A	ALVM
16N/27E-01C01	465436119225801	465436	1192258	1085.	320.	H	3/19/1986 9/16/1986 3/ 3/1987	39.8 38.5 38.8	T A T A T A	SDLM-U,MBTN-P
16N/27E-11C01	465347119240701	465347	1192407	1100.	502.	H	3/20/1986 9/16/1986 3/ 3/1987	135.6 141.4 135.3	T A T A T A	SDLM-U,MBTN-U,WNFM-P
16N/27E-13N01	465211119231001	465211	1192310	888.	151.7	H	3/19/1986 9/16/1986 3/ 3/1987	69.7 66.0 70.1	T A T A T A	SDLM
16N/27E-16L01	465222119263701	465222	1192637	870.	247.	H	3/19/1986 9/16/1986 3/ 3/1987	48.0 45.9 47.1	R T A T A T A	OBDN-U,SDLM-U
16N/27E-19D01	465202119293301	465200	1192938	840.	252.1	H	3/19/1986 9/16/1986 3/ 3/1987	49.4 46.9 50.1	T A T A T A	SDLM-U,MBTN-U,WNFM-P
16N/27E-22A01	465158119244601	465158	1192446	880.	206.	H	3/19/1986	89.0	T A	OBDN-U,SDLM-U
16N/28E-04B01	465440119183001	465444	1191837	1020.	179.	H	3/11/1986 9/ 4/1986 3/ 3/1987	28.2 23.9 27.5	T A T A T A	SDLM
16N/28E-07D01	465349119215901	465349	1192159	960.4	24.	U	3/11/1986 9/ 4/1986 3/ 3/1987	3.2 2.8 3.0	A T A T A	OBDN-P,SDLM-S
16N/28E-08C01	465349119200401	465349	1192004	1052.	203.	H	3/17/1986 9/ 4/1986 3/ 3/1987	78.6 74.1 77.7	A T A T A	SDLM
16N/29E-02D01	464935119090701	465444	1190855	1129.	100.	H	3/17/1986 9/ 5/1986 3/ 3/1987	65. 50.8 65.4	T A T A T A	SDLM
16N/29E-11G01	464821119082701	465337	1190816	1175.	120.	H	3/17/1986	55.80	P S A	SDLM
16N/29E-13D03	465259119074702	465259	1190747	1162.4	16.	U	3/17/1986 9/ 5/1986 3/ 3/1987	10.1 7.6 11.8	T A T A T A	OBDN

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
16N/29E-34R01	464945119092601	464947	1190926	1115.	900.	P	3/17/1986 4/ 2/1986	598. 590.	R A A S A A	WNPM
16N/29E-36N03	464942119074701	464942	1190747	1119.	260.	H	3/18/1986 9/ 3/1986 3/ 3/1987	89.0 85.8 87.4	T A T A T A	SDLM-U,WNPM-P
16N/30E-04N01	465353119035701	465353	1190357	1260.	788.	I	3/ 4/1986 3/ 5/1987	101. 98.	A A A A	WNPM
16N/30E-06C01	465440119061201	465440	1190612	1180.	173.91	H	3/17/1986 9/ 5/1986 4/29/1987	57.2 40.0 58.0	R A T A T A	WNPM
16N/30E-07N01	465306119062801	465306	1190628	1179.	122.81	H	3/17/1986 9/ 5/1986 3/ 3/1987	50.4 43.7 51.5	A T A T A	WNPM
16N/30E-16L01	465225119033501	465225	1190335	1226.	229.	H	3/19/1986 9/ 5/1986 3/ 3/1987	50.2 40.5 47.9	T A T A T A	WNPM
16N/30E-16P01	465215119033801	465215	1190338	1209.	295.	H	3/19/1986 9/ 5/1986 3/ 3/1987	35.0 24.5 31.9	T A T A T A	WNPM
16N/30E-18A01	465258119052701	465258	1190527	1190.	391.7	H	3/17/1986 9/ 4/1986 3/ 3/1987	24.7 16.7 25.0	A T A T A	WNPM
16N/30E-19E01	465149119062801	465146	1190636	1158.	487.	H	3/18/1986 9/ 5/1986 3/ 3/1987	39.5 36.2 38.7	T A T A T A	WNPM
16N/30E-24D01D1	465202118595702	465201	1190010	1400.	725.	I	3/ 5/1986 3/ 4/1987	434.3 435.0	A T A	WNPM
16N/30E-24D02	465200118595701	465153	1190010	1390.	894.	I	3/ 5/1986 3/ 5/1987	418. 420.	A A A A	WNPM-U,GDRD-U
16N/30E-26A02D1	465100119001503	465108	1190016	1365.	1057.	I	3/ 5/1986 3/ 5/1987	363. 378.	A A A A	WNPM-U,VNTG-U,GDRD-U
16N/30E-26H01	465054119002201	465054	1190022	1335.	1000.	I	3/ 5/1986 3/ 5/1987	289. 288.	A A A A	WNPM-U,VNTG-U,GDRD-U

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
16N/30E-29C01	465113118044601	465113	1190446	1176.	700.	H	3/18/1986 9/ 3/1986 3/ 3/1987	57.1 53.9 54.9	A T A T A	WNPM
16N/30E-32A01	465022119040501	465022	1190405	1174.	155.	H	3/18/1986 9/ 3/1986	50.2 50.6	T A T A	WNPM
16N/30E-34P01	464934119020101	464934	1190201	1160.	385.	H	3/18/1986 9/ 3/1986 3/ 3/1987	41.9 42.9 41.5	T A T A T A	WNPM
16N/30E-35Q01	464931119011101	464931	1190111	1232.5	231.	H	3/18/1986 9/ 3/1986 3/ 3/1987	54.81 27.5 54.0	S A T A T A	WNPM
16N/31E-01A03	465440118512501	465440	1185125	1420.	715.	I	3/ 4/1986 3/ 5/1987	397. 409.	A A A A	WNPM-U, GDRD-U
16N/31E-15B01	465251118542601	465248	1185426	1400.	1042.	I	3/ 4/1986 3/ 5/1987	414. 439.	A A A A	WNPM-U, VNTG-U, GDRD-U
16N/31E-17D01	465250118572801	465250	1185728	1350.	1280.	I	3/ 4/1986 3/ 5/1987	365. 370.	A A A A	WNPM-U, GDRD-U
16N/31E-19H01D4	483148118525105	465140	1185744	1290.	1350.	U	3/ 4/1986 3/ 4/1987	318.7 320.0	A T A	WNPM-U, GDRD-U
16N/31E-24G02	465135118514501	465135	1185145	1515.	1350.	I	3/ 5/1986 3/ 4/1987	473. 484.	A A A A	WNPM-U, VNTG-U, GDRD-U
16N/31E-35J01	464945118524101	464945	1185241	1420.	901.	I	3/ 4/1986 3/ 4/1987	514. 516.0	A T A	WNPM-P, VNTG-U, GDRD-U
16N/32E-14A01D1	465250118450002	485248	1184501	1463.	910.	I	3/ 5/1986 3/ 4/1987	481. 485.	A A A A	WNPM-U, VNTG-U, GDRD-U
16N/32E-14D01	465245118461201	465243	1184611	1378.	1310.	I	3/ 5/1986 3/ 4/1987	488. 503.	A A A A	WNPM-S, GDRD-P
18N/32E-15D01	465247118472401	485247	1184731	1495.	1440.	I	3/ 5/1986 3/ 4/1987	536. 535.	A A A A	WNPM-U, GDRD-U
16N/32E-15Q01	465209118463801	465209	1184638	1350.	1291.	I	3/ 5/1986 3/ 4/1987	343. 338.	A A A A	WNPM-U, VNTG-U, GDRD-U
16N/32E-18G01D2	485227118502203	485239	1185032	1580.	1545.	I	3/ 6/1986 3/ 4/1987	623. 878.	A A A A	WNPM-S, VNTG-U, GDRD-P

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
16N/32E-20N01D1	465110118500202	465110	1185002	1480.	1352.	I	3/ 6/1986 3/ 4/1987	478. 474.	A A A A	WNPM-U, GDRD-U
16N/32E-21A01	465124118474401	465159	1184735	1405.	1385.	I	3/ 5/1986 3/ 4/1987	492. 485.	A A A A	WNPM-S, GDRD-P
16N/32E-23D01D1	465059118461002	465157	1184610	1410.	1350.	I	3/ 6/1986 3/ 5/1987	432. 426.	A A A A	WNPM-U, VNTG-U, GDRD-U
16N/32E-24J01	465130118430501	465132	1184344	1492.	1401.	I	3/ 5/1986 3/ 4/1987	465. 473.	A A A A	WNPM-U, VNTG-U, GDRD-U
16N/32E-25A01	465100118435301	465100	1184353	1457.	812.	I	3/ 6/1986 3/ 4/1987	483. 487.	A A A A	WNPM-U, VNTG-U, GDRD-U
16N/32E-26D01	465106118461501	465106	1184615	1410.	1348.	I	3/ 6/1986 3/ 5/1987	428. 428.	A A A A	WNPM-U, VNTG-U, GDRD-U
16N/32E-30M01	465042118511801	465042	1185118	1414.	1354.	I	3/ 6/1986 3/ 4/1987	447. 452.	A A A A	WNPM-U, GDRD-U
16N/32E-30R01	465002118502001	465017	1185010	1330.	884.	I	3/ 6/1986	361.	A A	WNPM-U, GDRD-U
16N/32E-34E02D1	464952118472002	484947	1184732	1370.	2536.	I	3/18/1986 3/ 5/1987	392.1 391.00	T A V S A	GDRD
17N/23E-36A01	465538119524401	465538	1195244	978.	90.	H	3/20/1986 9/17/1986 3/ 2/1987	61.5 37.7 53.6	R T A T A P T A	WNPM
17N/24E-35N01	465452119472701	465452	1194727	1158.	112.	H	3/20/1986 3/20/1986 9/17/1986 3/ 2/1987	51.6 52.4 40. 51.9	R T A P T A T A T A	WNPM
17N/25E-30N01	465537119370401	465544	1194450	1115.	90.	H	3/19/1986 9/17/1986 3/ 2/1987	10.9 8.8 11.2	T A T A T A	SDLM
17N/25E-31N01	465455119370001	465455	1194449	1192.	110.	H	3/20/1986 9/17/1986 3/ 2/1987	33.5 21.3 35.1	T A T A T A	SDLM
17N/26E-32H01	465524119345701	465524	1193457	1136.	197.6	H	3/19/1986 9/17/1986 3/ 3/1987	95.3 95.0 96.7	R T A T A T A	OBDN-U, SDLM-U

LOCAL WELL NUMBER	SITE IDENTIFICATION NUMBER	LATI- TUDE	LONGI- TUDE	LSD	WELL DEPTH (FT)	USE OF WATER	DATE WATER LEVEL MEASURED	WATER LEVEL (FT)	S M A T E G A T E T H N U O C S D Y	REPORTED AQUIFER DESIGNATION
17N/26E-34D01	465539119332101	465539	1193321	1085.	240.	U	3/19/1986 9/17/1986 3/ 3/1987	2. 1.2 1.3	G A T A T A	OBDN-U, WNPM-P
17N/27E-22A01	465717119243401	465717	1192434	1280.	240.	U	3/19/1986 9/16/1986 3/ 3/1987	135.58 133.20 135.0	S A S A T A	OBDN-U, SDLM-U, WNPM-U
17N/27E-23R01	465636119230501	465636	1192305	1620.	490.	H	3/19/1986 9/16/1986 3/ 3/1987	367.1 365.4 365.2	T A T A T A	SDLM-U, MBTN-U, WNPM-P
17N/28E-21P01	465638119185201	465638	1191852	1320.	497.8	N	3/19/1986 9/ 4/1986 3/ 3/1987	247.20 229.0 241.7	S A T A T A	SDLM-U, MBTN-U, WNPM-U, VNTG-U
17N/28E-31L01	465509119211201	465509	1192112	1140.	230.	H	3/19/1986 9/ 4/1986 3/ 3/1987	54.30 44.4 51.8	S A T A T A	SDLM
17N/28E-33C01	465527119184801	465527	1191846	1102.	178.	H	3/19/1986 9/ 4/1986 3/ 3/1987	27.6 12.5 25.4	T A T A T A	SDLM
17N/29E-24N02	465630119074301	465629	1190730	1262.	250.	H	3/17/1986 9/ 5/1986 4/29/1987	144.6 132.8 147.1	T A T A T A	WNPM
17N/30E-10P01	465813119021501	465813	1190215	1280.	685.	P	3/ 5/1987	179.8	T A	WNPM-U, GDRD-U
17N/30E-34B02	465531119023101	465534	1190153	1290.	400.	H	3/19/1986 9/ 5/1986 3/ 3/1987	140.24 140.1 139.4	S A T A T A	WNPM