



# Water Resources Data California Water Year 1992

Volume 5. Ground-Water Data



U.S. GEOLOGICAL SURVEY WATER-DATA REPORT CA-92-5  
Prepared in cooperation with other Federal, State,  
and local agencies

CALENDAR FOR WATER YEAR 1992

1991

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# Water Resources Data California Water Year 1992

Volume 5. Ground-Water Data

by J.A. Johnson and L.J. Fong-Frydendal



U.S. GEOLOGICAL SURVEY WATER-DATA REPORT CA-92-5  
Prepared in cooperation with other Federal, State,  
and local agencies

**U.S. DEPARTMENT OF THE INTERIOR**

**BRUCE BABBITT, *Secretary***

**U.S. GEOLOGICAL SURVEY**

**Dallas L. Peck, *Director***

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District Chief, Water Resources Division  
U.S. Geological Survey  
Federal Building, Room W-2233  
2800 Cottage Way  
Sacramento, CA 95825

## PREFACE

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

- Volume 1. Southern Great Basin from Mexican Border to Mono Lake Basin and Pacific Slope Basins from the Tijuana River to Santa Maria River
- Volume 2. Pacific Slope Basins from Arroyo Grande to Oregon State Line except Central Valley
- Volume 3. Southern Central Valley Basins and The Great Basin from Walker River to Truckee River
- Volume 4. Northern Central Valley Basins and The Great Basin from Honey Lake Basin to Oregon State Line
- Volume 5. Ground-water data

This report is the culmination of a concerted effort by dedicated personnel of the U.S. Geological Survey who collected, compiled, analyzed, verified, and organized the data. In addition to the authors, who had primary responsibility for assuring that the information contained herein is accurate, complete, and adheres to U.S. Geological Survey policy and established guidelines, the individuals contributing significantly to the collection, processing, and tabulation of the data are given on page V.

This report was prepared in cooperation with the California Department of Water Resources and with other agencies, under the general supervision of John M. Klein, District Chief, California.

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## CONTENTS

	Page
Preface.....	III
Introduction.....	1
Cooperation.....	2
Summary of hydrologic conditions.....	2
Ground water.....	2
Explanation of the records.....	3
Latitude-longitude system.....	3
Local well numbers.....	3
Records of ground-water levels.....	3
Data collection and computation.....	4
Data presentation.....	4
Records of ground-water quality.....	4
Data collection and computation.....	4
Data presentation.....	4
Access to WATSTORE data.....	5
Definition of terms.....	5
Publications on Techniques of Water-Resources Investigations.....	7
Ground-water records.....	9
Remark codes.....	9
Ground-water wells, by county, for which records are published.....	10
Index.....	437

## ILLUSTRATIONS

	Page
Figures 1,2. Diagrams showing:	
1. System for numbering wells and miscellaneous sites (latitude and longitude).....	3
2. California well-numbering system.....	3
3-6. Index maps showing location of wells:	
3. Calaveras County.....	10
4. Contra Costa County.....	22
5. Fresno County.....	24
6. Glenn County.....	37
7. Hydrographs for wells in Glenn County (019N001W32G01M, 019N001W32G02M, and 019N001W32G03M)....	38
8-10. Index maps showing location of wells:	
8. Humboldt County.....	42
9. Imperial County.....	44
10. Kern County.....	56
11,12. Hydrographs for wells in Kern County:	
11. 026S040E19P01M and 030S037E36G01M.....	57
12. 010N009W04D01S and 011N013W29M01S.....	58
13,14. Index maps showing location of wells:	
13. Kings County.....	105
14. Los Angeles County.....	109
15,16. Hydrographs for wells in Los Angeles County:	
15. 006N009W04H02S and 006N010W22D01S.....	110
16. 008N011W34D02S and 008N016W03F01S.....	111
17. Index map showing location of wells in Merced County.....	149
18. Hydrographs for wells in Merced County (006S011E06L01M and 009S015E29F01M).....	150
19-22. Index maps showing location of wells:	
19. Mono County.....	170
20. Monterey County.....	185
21. Riverside County.....	187
22. Sacramento County.....	204
23. Hydrograph for well in Sacramento County (007N007E33Q01M).....	205
24. Index map showing location of wells in San Bernardino County.....	209
25. Hydrograph for well in San Bernardino County (005N001E17D01S).....	210
26-32. Index maps showing location of wells:	
26. San Diego County.....	265
27. San Francisco County.....	271
28. San Luis Obispo County.....	281
29. San Mateo County.....	288
30. Santa Barbara County.....	294
31. Shasta County.....	414
32. Sutter County.....	416
33. Index map showing location of wells in Tehama County.....	419
34. Hydrographs for wells in Tehama County (029N004W17B01M and 029N005W32H01M).....	420
35-37. Index maps showing location of wells:	
35. Tulare County.....	423
36. Ventura County.....	428
37. Yolo County.....	430
38. Hydrographs for wells in Yolo County (012N001E34Q01M, 012N001E34Q02M, and 012N001E34Q03M)....	431



WATER RESOURCES DATA--CALIFORNIA, WATER YEAR 1992

VOLUME 5--GROUND-WATER DATA

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By J.A. Johnson and L.J. Fong-Frydendal

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INTRODUCTION

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

This volume of the report series includes records on ground water in California. Additional ground-water information for California is contained in the files, data bases, and other published reports of the U.S. Geological Survey.

The series of annual reports for California began with the 1961 water year with a report that contained only data relating to the quantities of surface water. For the 1964 water year, a similar report was introduced that contained only data relating to water quality. Beginning with the 1975 water year, the report format changed to include data on quantities of surface water, quality of surface and ground water, and ground-water levels. Beginning with the 1985 water year, a separate volume for ground-water levels and quality was published for California.

Prior to introduction of this series and for several water years concurrent with it, water-resources data for California were published in U.S. Geological Survey Water-Supply Papers. Data on stream discharge and stage and on lake or reservoir contents and stage, through September 1960, were published annually under the title "Surface-Water Supply of the United States, Parts 10 and 11." For the 1961 through 1970 water years, the data were published in two 5-year reports. Data on chemical quality, temperature, and suspended sediment for the 1941 through 1970 water years were published annually under the title "Quality of Surface Waters of the United States," and water levels for the 1935 through 1974 water years were published under the title "Ground-Water Levels in the United States." These Water-Supply Papers may be consulted in public libraries of the principal cities of the United States and may be purchased from U.S. Geological Survey, Books and Open-File Reports Section, Federal Center, Box 25425, Denver, CO 80225.

Publications similar to this report are published annually by the U.S. Geological Survey for all States. Each report has an identification number consisting of the two-letter State abbreviation, the last two digits of the water year, and the volume number. For example, this volume is identified as "U.S. Geological Survey Water-Data Report CA-92-5." For archiving and general distribution, the reports for 1971-74 water years also are identified as water-data reports. These water-data reports are for sale in paper copy or in microfiche by the National Technical Information Service, U.S. Department of Commerce, Springfield, VA 22161. Beginning with the 1990 water year, all water-data reports also will be available on Compact Disc - Read Only Memory (CD-ROM). All data reports published for the current water year for the entire Nation, including Puerto Rico and the Trust Territories, will be reproduced on a single CD-ROM disc.

Additional information, including current prices, for ordering specific reports may be obtained from the District Office at the address given on the back of the title page or by telephone (916) 978-4668. A limited number of CD-ROM discs will be available for purchase from U.S. Geological Survey, Books and Open-File Reports Section, Federal Center, Box 25425, Denver, CO 80225.

## COOPERATION

The U.S. Geological Survey and organizations of the State of California have had cooperative agreements for the systematic collection of water-resource records since 1903. Organizations that provided data are acknowledged in the well descriptions. Organizations that assisted through cooperative agreement with the Survey are:

Adelanto, City of, Jack E. Stonesifer, Superintendent, Water Department  
 Antelope Valley-East Kern Water Agency, Wallace G. Spinarski, General Manager  
 California Department of Water Resources, David N. Kennedy, Director  
 Calleguas Municipal Water District, Donald R. Kendall, General Manager  
 Carpinteria County Water District, Robert R. Lieberknecht, General Manager-Secretary  
 Channel Islands Beach Community Services District, Gerard W. Kapuscik, General Manager  
 Coachella Valley Water District, Thomas E. Levy, General Manager  
 Desert Water Agency, Jack H. Oberle, General Manager  
 East Bay Municipal Water District, Walter Bishop, Manager, Wastewater Division  
 Imperial County Department of Public Works, S. Harry Orfanos, Director  
 Indian Wells Valley Water District, Warren F. McGowan, General Manager  
 Merced, City of, Stevan M. Stroud, City Engineer  
 Mojave Water Agency, Larry W. Rowe, General Manager  
 Mono County Energy Management Department, Daniel L. Lyster, Director  
 Palmdale, City of, Steve Williams, Director, Public Works Department  
 Pechanga Indian Reservation, Jennie Miranda, Spokeswoman  
 San Bernardino Valley Municipal Water District, G. Louis Fletcher, General Manager  
 San Francisco Water Department, James D. Cooney, General Manager  
 Santa Barbara, City of, David H. Johnson, Director  
 Santa Barbara County Water Agency, Robert Almy, Manager  
 Santa Ynez River Water Conservation District, Joseph Foss, President

Assistance also was provided by the following Federal agencies:

U.S. Department of the Air Force, Edwards Air Force Base  
 U.S. Department of the Air Force, Vandenberg Air Force Base  
 U.S. Department of the Interior, Bureau of Indian Affairs  
 U.S. Department of the Interior, Bureau of Reclamation  
 U.S. Department of the Navy, Marine Corps Air Ground Combat Center, Twentynine Palms  
 U.S. Department of the Navy, Naval Weapons Center, China Lake

## SUMMARY OF HYDROLOGIC CONDITIONS

Ground Water

The geography and geology of California are sufficiently complex that a single summary of ground-water conditions in the State is difficult. Descriptions of conditions in specific basins and valleys apply only to those areas and cannot be transferred to other areas.

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

Precipitation in California was below normal during the 1992 water year, extending drought conditions into the sixth consecutive year (1987-92). Five of the last six years were classified as "critically dry" by the California Department of Water Resources. Ground-water levels continued to decline in many areas of the State and historical lows were measured or expected as a result of the drought.

Hydrographs of two well clusters in the Sacramento Valley near the towns of Butte City in Glenn County (fig. 7) and Zamora in Yolo County (fig. 38) show typical seasonal fluctuations. Continuing drought conditions caused new historical low water levels in all three wells at the Butte City cluster-well site. The water level in the deep well reached a new low at the end of September 1992, exceeding the previous low in 1991 by 2.8 ft. Water levels in the mid- and shallow-depth wells exceeded lows recorded in 1991 by 3.1 and 3.4 ft, respectively. The water level in the Zamora shallow well reached a new low of 20.08 ft, surpassing the 1979 historical low by 0.78 ft. The water level in the mid-depth well at this site declined 2.8 ft in the past year and was within 0.7 ft of the historical low reached in 1979.

Water levels in well 007N007E33Q01M in Sacramento County (fig. 23) indicate seasonal fluctuations of about 5 to 6 ft/yr; these fluctuations are caused by agricultural pumping and recharge. Since 1987, the average water level has declined about 10 ft in response to the drought.

In Indian Wells Valley in Kern County (fig. 11), the water level in well 026S040E19P01M declined 1.9 ft during water year 1992 reaching an historical low of 198.09 ft on September 29. Since 1946, the total water-level decline of this well was 62.2 ft.

The water level in well 005N001E17D01S in San Bernardino County (fig. 25) rose dramatically in response to the 7.6 magnitude Landers earthquake. This well is in Lucerne Valley, about 32 miles west northwest of the earthquake epicenter. On June 28, 1992, at 5 a. m., just minutes following the earthquake, the recorded water level was 10.26 ft higher than the water level recorded 1 hour earlier. During the next 5 days, the water level recovered to within about 0.3 ft of the pre-earthquake level. Since 1954, the water level in this well has declined nearly 100 ft at an average rate of 2.5 ft/yr. Continuous recording, begun in 1989, shows typical seasonal fluctuations and annual declines remain at 2.5 ft/yr, despite the regional drought.

EXPLANATION OF THE RECORDS

The ground-water records published in this report are for the 1992 water year that began October 1, 1991, and ended September 30, 1992. A calendar of the water year is provided on the inside of the front cover. The records contain ground-water levels and quality of ground-water data. The following sections of the introductory text are presented to provide users with a more detailed explanation of how the hydrologic data published in this report were collected, analyzed, computed, and arranged for presentation.

Latitude-Longitude System

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

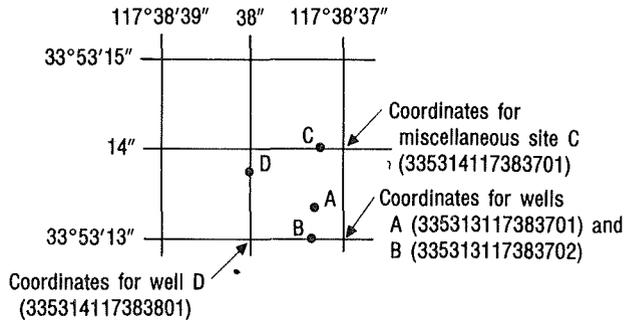


Figure 1. System for numbering wells and miscellaneous sites (latitude and longitude).

Local Well Numbers

Wells and springs in California are assigned numbers according to their location on the grid system for the subdivision of public land (fig. 2). For example, in the number 005S012E22P01M, the first four characters indicate the township (T.5 S.), and the next four characters indicate the range (R.12 E.); the digits following the range indicate the section (sec. 22); the letter following the section number indicates the 40-acre subdivision of the section. Within each 40-acre subdivision, the wells are numbered serially, as indicated by the last two digits. Springs are numbered similarly to wells except that an S is placed between the 40-acre subdivision letter and the final digit (005S012E22AS1M). The final letter indicates the base line and meridian designations as follows: H, Humboldt; M, Mount Diablo; S, San Bernardino.

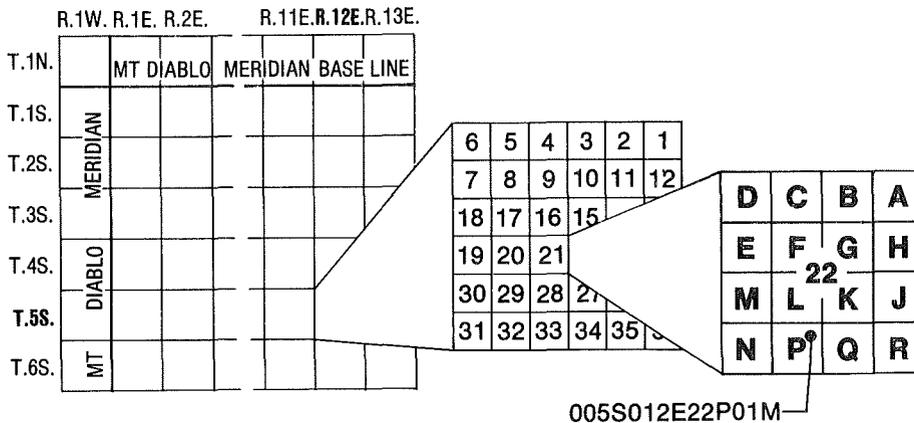


Figure 2. California well-numbering system.

Records of Ground-Water Levels

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

### Data Collection and Computation

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

Water-level records are obtained from direct measurements with a steel tape or electric sounder or from the graph, punched tape, or data logger of a water-stage recorder. The water-level measurements in this report are given in feet with reference to land-surface datum. Land-surface datum is a datum plane that is approximately at land surface at each well. The elevation of the land-surface datum is given in the well description.

### Data Presentation

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

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

Hydrographs are presented for selected wells in Glenn, Kern, Los Angeles, Merced, Sacramento, San Bernardino, Tehama, and Yolo Counties. Periods of missing record are shown as a straight line between measurements.

### Records of Ground-Water Quality

Records of ground-water quality in this report differ from other types of records; for most sampling sites they consist of only one set of measurements for the water year. The quality of ground water ordinarily changes slowly; therefore, for most general purposes one annual sampling, or only a few samples taken at infrequent intervals during the year, is sufficient. Frequent measurement of the same constituents is not necessary unless there is concern with a particular problem, such as monitoring for trends in nitrate concentration. In special cases where the quality of ground water may change more rapidly, more frequent measurements are made to identify the nature of the changes.

Traditionally, dissolved trace-element concentrations have been reported at the microgram per liter ( $\mu\text{g/L}$ ) level. Recent evidence, mostly from large rivers, indicates that actual dissolved-phase concentrations for a number of trace elements are within the range of 10's to 100's of nanograms per liter (ng/L). Present data above the  $\mu\text{g/L}$  level should be viewed with caution. Such data may actually represent elevated environmental concentrations from natural or human causes; however, these data could reflect contamination introduced during sampling, processing, or analysis. To confidently produce dissolved trace-element data with insignificant contamination, the U.S. Geological Survey will begin using new trace-element protocols in the near future.

### Data Collection and Computation

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

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

### Data Presentation

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

Values for dissolved nitrite plus nitrate ( $\text{NO}_2 + \text{NO}_3$ , as N) are not included in the calculation for dissolved solids, sum of constituents.

## ACCESS TO WATSTORE DATA

The U.S. Geological Survey is the principal Federal water-data agency and, as such, collects and disseminates about 70 percent of the water data currently being used by numerous State, local, private, and other Federal agencies to develop and manage our water resources. As part of the Geological Survey's program of releasing water data to the public, a large-scale computerized system has been developed for the storage and retrieval of water data collected through its activities. The National Water Data Storage and Retrieval System (WATSTORE) was established in 1972 to provide an effective and efficient means for the processing and maintenance of water data collected through the activities of the U.S. Geological Survey and to facilitate release of the data to the public. A variety of useful products ranging from data tables to complex statistical analyses, such as Log Pearson Type III, can be produced using WATSTORE. The system resides on the central computer facilities of the U.S. Geological Survey at its National Center in Reston, Virginia, and consists of related files and data bases.

- \* Station Header File - Contains descriptive information on more than 440,000 sites throughout the United States and its territories where the U.S. Geological Survey collects or has collected data.
- \* Daily Values File - Contains more than 220 million daily values of streamflows, stages, reservoir contents, water temperatures, specific conductances, sediment concentrations, sediment discharges, and ground-water levels.
- \* Peak Flow File - Contains approximately 500,000 maximum (peak) streamflow and gage-height values at surface-water sites.
- \* Water Quality File - Contains approximately 2 million analyses of water samples that describe the chemical, physical, biological, and radio-chemical characteristics of both surface and ground water.
- \* Ground-Water Site Inventory Data Base - Contains inventory data for more than 900,000 wells, springs, and other sources of ground water. The data includes site location, geohydrologic characteristics, current well information and construction history.

In 1976, the U.S. Geological Survey opened WATSTORE to the public for direct access. The signing of a Memorandum of Agreement with the Survey is required to obtain direct access to WATSTORE. The system can be accessed either synchronously or asynchronously. The requestor will be expected to pay all computer costs he/she incurs. Direct access may be obtained by contacting:

U.S. Geological Survey  
National Water Data Exchange  
421 USGS National Center  
Reston, VA 22092

In addition to providing direct access to WATSTORE, data can be provided in various machine-readable formats on magnetic tape, 5 1/4 or 3 1/2 -inch floppy disk and, as noted in the introduction, on CD-ROM discs. Beginning with the 1990 water year, all water-data reports will also be available on Compact Disc - Read Only Memory (CD-ROM). All data reports published for the current water year for the entire Nation, including Puerto Rico and the Trust Territories, will be reproduced on a single CD-ROM disc. Information about the availability of specific types of data or products, and user charges, can be obtained locally from each of the Water Resources Division's District offices. (See address on the back of the title page.) A limited number of CD-ROM discs will be available for sale by the Books and Open-File Reports Section, U.S. Geological Survey, Federal Center, Box 25425, Denver, Colorado 80225.

## DEFINITION OF TERMS

Terms related to water-quality and other hydrologic data as used in this report are defined below. A table for converting inch-pound units to International System (SI) Units is printed on the inside of the back cover.

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

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

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

Color unit is produced by 1 milligram per liter of platinum in the form of the chloroplatinate ion. Color is expressed in units of the platinum-cobalt scale.

Dissolved is that material in a representative water sample which passes through a 0.45-micrometer membrane filter. This is a convenient operational definition used by Federal agencies that collect water data. Determinations of "dissolved" constituents are made on subsamples of the filtrate. It is recognized that certain kinds of samples cannot be filtered; to provide for this, procedures that are considered equivalent to filtering through a 0.45-micrometer membrane filter will be identified and announced at a later date.

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

Hardness of water is a physical-chemical characteristic that is commonly recognized by the increased quantity of soap that is required to produce lather. It is attributable to the presence of alkaline earths (principally calcium and magnesium) and is expressed as equivalent calcium carbonate ( $\text{CaCO}_3$ ).

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

Methylene blue active substance (MBAS) is a measure of apparent detergents. This determination depends on the formation of a blue color when methylene blue dye reacts with synthetic detergent compounds.

Micrograms per liter (UG/L,  $\mu\text{g/L}$ ) is a unit expressing the concentration of chemical constituents in solution as mass (micrograms) of solute per unit volume (liter) of water. One thousand micrograms per liter is equivalent to 1 milligram per liter.

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

Nanograms per liter (NG/L, ng/L) is a unit expressing the concentration of chemical constituents in solution as mass (nanograms) of solute per unit volume (liter) of water. One million nanograms per liter is equivalent to 1 milligram per liter.

Pesticides are chemical compounds used to control undesirable organisms. Major categories of pesticides include insecticides, miticides, fungicides, herbicides, and rodenticides. Insecticides and herbicides, which control insects and plants respectively, are the two categories reported.

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

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

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

Specific conductance is a measure of the ability of water to conduct an electrical current. It is expressed in microsiemens per centimeter at 25°C. Specific conductance is related to the type and concentration of ions in solution and can be used for approximating the dissolved-solids concentration in water. Commonly, the concentration of dissolved solids (in milligrams per liter) is about 65 percent of the specific conductance (in microsiemens). This relation is not constant from well to well, and it may vary with changes in the composition of the water.

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

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

Water year in U.S. Geological Survey reports dealing with water supply is the 12-month period, October 1 through September 30. The water year is designated by the calendar year in which it ends and which includes 9 of the 12 months. Thus, the year ending September 30, 1992, is called the "1992 water year."

WDR is used as an abbreviation for "Water-Data Reports" referring to previously published State annual basic-data reports.

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

## PUBLICATIONS ON TECHNIQUES OF WATER-RESOURCES INVESTIGATIONS

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

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

- 1-D1. Water temperature--influential factors, field measurement, and data presentation, by H.H. Stevens, Jr., J.F. Ficke, and G.F. Smoot: USGS--TWRI Book 1, Chapter D1. 1975. 65 pages.
- 1-D2. Guidelines for collection and field analysis of ground-water samples for selected unstable constituents, by W.W. Wood: USGS--TWRI Book 1, Chapter D2. 1976. 24 pages.
- 2-D1. Application of surface geophysics to ground-water investigations, by A.A.R. Zohdy, G.P. Eaton, and D.R. Mabey: USGS--TWRI Book 2, Chapter D1. 1974. 116 pages.
- 2-D2. Application of seismic-refraction techniques to hydrologic studies, by F.P. Haeni: USGS--TWRI Book 2, Chapter D2. 1988. 86 pages.
- 2-E1. Application of borehole geophysics to water-resources investigations, by W.S. Keys, and L.M. MacCary: USGS--TWRI Book 2, Chapter E1. 1971. 126 pages.
- 2-E2. Borehole geophysics applied to ground-water investigations, by W. Scott Keys: USGS--TWRI Book 2, Chapter E2. 1990. 150 pages.
- 2-F1. Application of drilling, coring, and sampling techniques to test holes and wells, by Eugene Shuter and Warren E. Teasdale: USGS--TWRI Book 2, Chapter F1. 1989. 97 pages.
- 3-B1. Aquifer-test design, observation, and data analysis, by R.W. Stallman: USGS--TWRI Book 3, Chapter B1. 1971. 26 pages.
- 3-B2. Introduction to ground-water hydraulics, a programmed text for self-instruction, by G.D. Bennett: USGS--TWRI Book 3, Chapter B2. 1976. 172 pages.
- 3-B3. Type curves for selected problems of flow to wells in confined aquifers, by J.E. Reed: USGS--TWRI Book 3, Chapter B3. 1980. 106 pages.
- 3-B4. Regression modeling of ground-water flow, by R.L. Cooley and R.L. Naff: USGS--TWRI Book 3, Chapter B4. 1990. 232 pages (5 1/4-inch DS/DD diskette included).
- 3-B5. Definition of boundary and initial conditions in the analysis of saturated ground-water flow systems--An introduction, by O.L. Franke, T.E. Reilly, and G.D. Bennett: USGS--TWRI Book 3, Chapter B5. 1987. 15 pages.
- 3-B6. The principle of superposition and its application in ground-water hydraulics, by T.E. Reilly, O.L. Franke, and G.D. Bennett: USGS--TWRI Book 3, Chapter B6. 1987. 28 pages.
- 3-B7. Analytical solutions for one-, two-, and three-dimensional solute transport in ground-water systems with uniform flow, by Eliezer J. Wexler: USGS--TWRI Book 3, Chapter B7. 1992. 190 pages.
- 4-A1. Some statistical tools in hydrology, by H.C. Riggs: USGS--TWRI Book 4, Chapter A1. 1968. 39 pages.
- 4-D1. Computation of rate and volume of stream depletion by wells, by C.T. Jenkins: USGS--TWRI Book 4, Chapter D1. 1970. 17 pages.
- 5-A1. Methods for determination of inorganic substances in water and fluvial sediments, edited by M.J. Fishman and L.C. Friedman: USGS--TWRI Book 5, Chapter A1. 1989. 545 pages.
- 5-A2. Determination of minor elements in water by emission spectroscopy, by P.R. Barnett and E.C. Mallory, Jr.: USGS--TWRI Book 5, Chapter A2. 1971. 31 pages.
- 5-A3. Methods for the determination of organic substances in water and fluvial sediments, edited by R.L. Wershaw, M.J. Fishman, R.R. Grabbe, and L.E. Lowe: USGS--TWRI Book 5, Chapter A3. 1987. 80 pages.
- 5-A4. Methods for collection and analysis of aquatic biological and microbiological samples, edited by L.J. Britton and P.E. Greeson: USGS--TWRI Book 5, Chapter A4. 1989. 363 pages.
- 5-A5. Methods for determination of radioactive substances in water and fluvial sediments, by L.L. Thatcher, V.J. Janzer, and K.W. Edwards: USGS--TWRI Book 5, Chapter A5. 1977. 95 pages.

- 5-A6. Quality assurance practices for the chemical and biological analyses of water and fluvial sediments, by L.C. Friedman, and D.E. Erdmann: USGS--TWRI Book 5, Chapter A6. 1982. 181 pages.
- 6-A1. A modular three-dimensional finite-difference ground-water flow model, by M.G. McDonald and A.W. Harbaugh: USGS-TWRI Book 6, Chapter A1. 1988. [variously paged].
- 6-A2. Documentation of a computer program to simulate aquifer-system compaction using the modular finite-difference ground-water flow model, by S.A. Leake and D.E. Prudic: USGS--TWRI Book 6, Chapter A2. 1991. 68 pages.
- 7-C1. Finite difference model for aquifer simulation in two dimensions with results of numerical experiments, by P.C. Trescott, G.F. Pinder, and S.P. Larson: USGS--TWRI Book 7, Chapter C1. 1976. 116 pages.
- 7-C2. Computer model of two-dimensional solute transport and dispersion in ground water, by L.F. Konikow and J.D. Bredehoeft: USGS--TWRI Book 7, Chapter C2. 1978. 90 pages.
- 8-A1. Methods of measuring water levels in deep wells, by M.S. Garber and F.C. Koopman: USGS--TWRI Book 8, Chapter A1. 1968. 23 pages.

## GROUND-WATER RECORDS

Remark Codes

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

<u>PRINTED OUTPUT "M"</u>	<u>REMARK</u>
A	Airline
H	Calibrated pressure gage
M	Manometer
R	Reported
S	Steel tape
V	Calibrated electric tape
Z	Other

<u>PRINTED OUTPUT "S"</u>	<u>REMARK</u>
D	Dry
E	Recently flowing
F	Flowing
G	Nearby flowing
H	Nearby recently flowing
N	Measurement discontinued
O	Obstruction
P	Pumping
R	Recently pumped
S	Nearby pumping
T	Nearby recently pumped
V	Foreign substance
W	Well destroyed
X	Surface-water effects
Z	Other

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

CALAVERAS COUNTY

	Page
LOCAL NUMBER 004N010E04G01M A INTERVAL.....	11, 19, 21
LOCAL NUMBER 004N010E04G01M B INTERVAL.....	12, 19, 21
LOCAL NUMBER 004N010E04G02M.....	12, 19, 21
LOCAL NUMBER 004N010E04G03M.....	13, 19, 21
LOCAL NUMBER 004N010E04G04M A INTERVAL.....	13, 19, 21
LOCAL NUMBER 004N010E04G04M B INTERVAL.....	14, 19, 21
LOCAL NUMBER 004N010E04G04M C INTERVAL.....	15, 19, 21
LOCAL NUMBER 004N010E04G05M.....	15, 19, 21
LOCAL NUMBER 004N010E04G06M.....	16, 19, 21
LOCAL NUMBER 004N010E04G07M.....	17, 19, 21
LOCAL NUMBER 004N010E04G08M A INTERVAL.....	17, 19, 21
LOCAL NUMBER 004N010E04G08M B INTERVAL.....	18, 19, 21

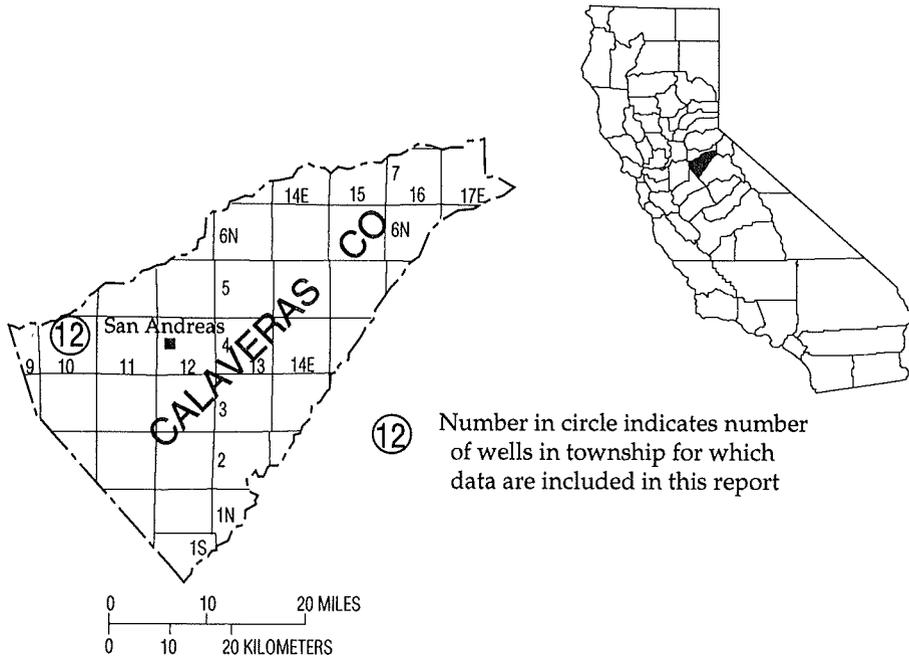


Figure 3. Location of wells in Calaveras County.

WATER LEVELS, CALAVERAS COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 381355120524302

LOCAL NUMBER 004N010E04G01M A INTERVAL

About 1 mile northwest of Campo Seco. Observation well. Diameter 6 inches. Movable packer installed at 80 feet. Measurements represent water levels in A Interval, 0-80 feet. Altitude of land-surface datum 217 feet. Recorder installed May 1992. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	24.28	24.34	24.42	24.76
2	---	---	---	---	---	---	V22.97	---	24.29	24.22	24.43	24.77
3	---	---	---	---	---	---	---	---	24.30	24.29	24.44	24.79
4	---	---	---	---	---	V22.84	---	---	24.33	24.32	24.46	24.81
5	---	---	---	---	---	---	---	---	24.34	24.32	24.48	24.82
6	---	---	---	S22.70	---	---	---	---	24.33	24.32	24.48	24.84
7	---	---	---	---	---	---	---	V23.86	24.35	24.32	24.47	24.82
8	---	---	---	---	---	V21.79	---	23.83	24.34	24.33	24.51	24.82
9	---	---	---	---	---	V22.00	---	23.85	24.38	24.34	24.48	24.83
10	---	---	---	---	---	---	---	23.86	24.36	24.33	24.53	24.86
11	---	---	---	---	---	---	---	23.89	24.37	24.31	24.52	24.86
12	---	---	---	---	V22.19	---	---	23.96	24.35	24.36	24.57	24.88
13	---	---	---	---	---	---	---	23.94	24.36	24.34	24.55	24.86
14	---	---	---	---	---	---	V23.29	23.96	24.33	24.33	24.59	24.86
15	---	---	---	---	---	V22.62	V23.30	24.04	24.33	24.33	24.60	24.89
16	---	---	---	---	---	V22.72	V23.40	24.06	24.37	24.34	24.60	24.89
17	---	---	---	---	---	---	V24.36	24.11	24.32	24.34	24.62	24.90
18	---	---	---	---	---	V22.77	---	24.11	24.32	24.34	24.61	24.94
19	---	---	---	---	V20.28	---	---	24.11	24.31	24.34	24.63	24.91
20	---	---	---	---	---	---	---	24.13	24.31	24.35	24.65	24.92
21	---	---	---	---	---	---	---	24.12	24.29	24.36	24.68	24.95
22	---	---	---	S23.69	---	---	---	24.12	24.32	24.36	24.67	24.98
23	---	---	---	---	---	---	---	24.14	24.31	24.33	24.69	24.97
24	---	---	S24.15	---	---	V22.86	---	24.18	24.28	24.36	24.71	25.00
25	---	---	---	---	---	---	---	24.17	24.29	24.39	24.71	25.00
26	---	---	---	---	---	---	---	24.19	24.31	24.38	24.72	25.00
27	---	---	---	---	V21.78	---	---	24.19	24.26	24.39	24.75	24.99
28	---	---	---	---	---	---	---	24.22	24.29	24.42	24.75	25.05
29	---	---	---	V23.90	---	---	---	24.21	24.33	24.40	24.74	25.04
30	---	---	---	---	---	---	---	24.25	24.37	24.42	24.75	25.02
31	---	---	---	---	---	---	---	24.26	---	24.42	24.77	---

PERIOD OF RECORD    HIGHEST    20.28    FEB 19, 1992    LOWEST    25.05    SEP 28, 1992

S Manual steel tape measurement.  
V Manual calibrated electric tape measurement.

WATER LEVELS, CALAVERAS COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 381355120524303

LOCAL NUMBER 004N010E04G01M B INTERVAL

About 1 mile northwest of Campo Seco. Observation well. Diameter 2 inches. Movable packer installed at 80 feet. Measurements represent water levels in B Interval, 80-200 feet. Altitude of land-surface datum 217 feet. Recorder installed May 1992. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	9.94	8.34	7.74	6.85
2	---	---	---	---	---	---	V8.35	---	9.77	8.33	7.88	6.95
3	---	---	---	---	V10.24	---	---	---	9.68	8.21	7.89	6.98
4	---	---	---	---	---	V10.14	---	---	9.55	8.19	7.89	7.02
5	---	---	---	---	---	---	---	---	9.42	8.20	7.89	7.00
6	---	---	---	S15.30	---	---	---	---	9.29	8.19	7.89	7.00
7	---	---	---	---	---	---	---	V14.27	9.24	8.11	7.94	7.08
8	---	---	---	---	---	---	---	13.91	9.19	8.12	7.88	7.04
9	---	---	---	---	---	V9.60	---	13.52	9.20	8.14	7.91	6.99
10	---	---	---	---	---	V9.60	---	13.21	9.13	8.10	7.89	7.07
11	---	---	---	---	---	---	---	13.06	9.12	8.09	7.82	7.10
12	---	---	---	---	V17.33	---	---	12.89	9.17	8.01	7.88	7.14
13	---	---	---	---	---	---	---	12.70	9.15	7.98	8.01	7.08
14	---	---	---	---	---	---	V7.85	12.48	9.04	7.99	8.85	7.03
15	---	---	---	---	---	V9.20	V7.84	12.41	9.00	7.95	9.04	7.08
16	---	---	---	---	---	V9.15	V7.84	12.18	9.06	7.88	9.05	7.08
17	---	---	---	---	---	---	---	11.98	9.02	7.84	9.05	7.19
18	---	---	---	---	---	V9.02	V8.01	11.84	8.98	7.86	9.03	7.13
19	---	---	---	---	V13.47	---	---	11.69	8.97	7.81	9.13	6.36
20	---	---	---	---	---	---	---	11.49	8.87	7.80	8.88	6.52
21	---	---	---	---	---	---	---	11.27	8.80	7.77	7.59	6.58
22	---	---	---	S11.18	---	---	---	11.15	8.76	7.72	7.24	6.72
23	---	---	S16.62	---	---	V8.75	---	10.98	8.82	7.65	6.94	6.78
24	---	---	---	---	---	---	---	10.81	8.74	7.60	6.84	6.83
25	---	---	---	---	---	---	---	10.69	8.65	7.60	6.94	6.84
26	---	---	---	---	---	---	---	10.60	8.64	7.64	7.00	6.86
27	---	---	---	---	V11.29	---	---	10.41	8.57	7.63	6.95	6.92
28	---	---	---	---	---	---	---	10.28	8.50	7.67	6.92	6.88
29	---	---	---	---	---	---	---	10.15	8.45	7.61	6.81	6.92
30	---	---	---	---	---	---	---	10.08	8.38	7.67	6.84	6.95
31	---	---	---	---	---	---	---	9.97	---	7.76	6.89	---

PERIOD OF RECORD    HIGHEST    6.36    SEP 19, 1992    LOWEST    17.33    FEB 12, 1992

S Manual steel tape measurement.  
 V Manual calibrated electric tape measurement.

SITE NUMBER 381354120524301

LOCAL NUMBER 004N010E04G02M

About 1 mile northwest of Campo Seco. Observation well. Diameter 6 inches, depth 200 feet. Altitude of land-surface datum 222 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
DEC 24, 1991	29.96 S	MAR 04, 1992	26.10 V	APR 02, 1992	28.20 V	JUN 30, 1992	30.56 V
JAN 06, 1992	27.21 S	09	23.55 V	14	28.69 V	JUL 16	30.69 V
22	27.52 S	10	24.89 V	23	29.13 V	AUG 20	30.98 V
28	28.01 V	15	25.44 V	28	29.30 V	SEP 18	31.21 V
FEB 12	25.04 V	16	25.63 V	MAY 07	29.63 V		
19	21.52 V	18	27.00 V	15	29.84 V		
27	24.68 V	24	27.73 V	JUN 02	30.23 V		

PERIOD OF RECORD    HIGHEST    21.52    FEB 19, 1992    LOWEST    31.21    SEP 18, 1992

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 381356120524301

LOCAL NUMBER 004N010E04G03M

About 1 mile northwest of Campo Seco. Observation well. Diameter 6 inches, depth 200 feet. Altitude of land-surface datum 226 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
DEC 24, 1991	10.38 S	FEB 27, 1992	8.62 V	MAR 24, 1992	10.17 V	MAY 15, 1992	11.25 V
JAN 06, 1992	8.90 S	MAR 04	9.09 V	APR 02	10.10 V	JUN 02	11.46 V
12	8.97 V	09	8.61 V	15	10.16 V	30	11.28 V
22	9.85 S	10	8.67 V	16	12.22 VR	JUL 16	11.37 V
30	9.90 V	15	9.70 V	23	10.94 V	AUG 20	11.62 V
FEB 12	8.74 V	16	8.95 V	28	11.01 V	SEP 18	12.19 V
19	7.63 V	18	10.05 V	MAY 07	11.14 V		

PERIOD OF RECORD HIGHEST 7.63 FEB 19, 1992 LOWEST 12.19 SEP 18, 1992

SITE NUMBER 381357120524402

LOCAL NUMBER 004N010E04G04M A INTERVAL

About 1 mile northwest of Campo Seco. Observation well. Diameter 6 inches. Movable packer installed at 55 feet. Measurements represent water levels in A Interval, 0-55 feet. Altitude of land-surface datum 221 feet. Recorder installed May 1992. Water-level records available 1992.

Missing record due to malfunction of recording instrument.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	40.45	40.43	40.94	---
2	---	---	---	---	---	---	V32.96	---	40.60	40.51	41.03	---
3	---	---	---	---	---	---	---	---	40.64	40.62	41.10	---
4	---	---	---	---	---	V37.52	---	---	40.60	40.76	e41.12	---
5	---	---	---	---	---	---	---	---	40.59	40.54	e41.12	---
6	---	---	---	S39.10	---	---	---	---	40.67	40.43	e41.12	---
7	---	---	---	---	---	---	---	V36.73	40.75	40.56	e41.13	---
8	---	---	---	---	---	---	---	---	40.76	40.68	e41.13	---
9	---	---	---	---	---	V36.34	---	---	40.75	40.80	e41.13	---
10	---	---	---	---	---	V36.27	---	---	40.75	40.28	e41.13	---
11	---	---	---	---	---	---	---	---	40.73	39.58	e41.13	---
12	---	---	---	---	V39.20	---	---	---	40.73	39.31	e41.14	---
13	---	---	---	---	---	---	---	---	40.73	38.95	e41.14	---
14	---	---	---	---	---	---	---	---	40.73	39.38	e41.14	---
15	---	---	---	---	---	V34.35	---	V37.96	40.73	39.28	e41.14	---
16	---	---	---	---	---	V34.20	V34.42	38.11	40.74	40.87	e41.14	---
17	---	---	---	---	---	---	---	38.28	40.73	40.61	e41.14	---
18	---	---	---	---	---	V33.83	---	38.42	40.73	40.50	e41.14	V41.59
19	---	---	---	---	V38.16	---	---	38.56	40.73	39.98	e41.14	41.58
20	---	---	---	---	---	---	---	38.69	40.71	40.02	V41.15	41.57
21	---	---	---	---	---	---	---	38.85	40.74	40.59	---	41.54
22	---	---	---	S38.92	---	---	---	39.00	40.73	40.69	---	41.54
23	---	---	---	---	---	V33.06	V34.98	39.13	40.73	40.57	---	41.54
24	---	---	---	---	---	V33.00	---	39.28	40.73	39.43	---	41.54
25	---	---	---	---	---	---	---	39.43	40.68	39.42	---	41.53
26	---	---	---	---	---	---	---	39.59	40.61	40.16	---	41.52
27	---	---	---	---	V37.64	---	---	39.74	38.82	40.95	---	41.50
28	---	---	---	---	---	---	V35.44	39.88	39.81	41.22	---	41.51
29	---	---	---	---	---	---	---	40.03	41.31	40.23	---	41.51
30	---	---	---	---	---	---	---	40.17	40.68	40.39	---	41.52
31	---	---	---	---	---	---	---	40.32	---	40.71	---	---

PERIOD OF RECORD HIGHEST 32.96 APR 02, 1992 LOWEST 41.59 SEP 18, 1992

e Estimated.  
 S Manual steel tape measurement.  
 V Manual calibrated electric tape measurement.

WATER LEVELS, CALAVERAS COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 381357120524403

LOCAL NUMBER 004N010E04G04M B INTERVAL

About 1 mile northwest of Campo Seco. Observation well. Diameter 2 inches. Movable packer installed at 5 feet. Measurements represent water levels in B Interval, 55-80 feet. Altitude of land-surface datum 221 feet. Recorder installed May 1992. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	41.04	41.33	41.24	42.10
2	---	---	---	---	---	---	V33.30	---	41.28	41.31	41.36	42.11
3	---	---	---	---	---	---	---	---	41.29	41.29	41.43	42.11
4	---	---	---	---	---	---	---	---	41.28	41.26	41.41	42.10
5	---	---	---	---	---	---	---	---	41.26	41.25	41.39	42.11
6	---	---	---	---	---	---	---	---	41.31	41.25	41.29	42.11
7	---	---	---	---	---	---	---	V37.18	41.40	41.25	41.19	42.11
8	---	---	---	---	---	---	---	---	41.48	41.24	41.19	42.11
9	---	---	---	---	---	---	---	---	41.45	41.23	41.29	42.11
10	---	---	---	---	---	V36.93	---	---	41.44	41.14	41.38	42.10
11	---	---	---	---	---	---	---	---	41.43	41.11	41.31	42.09
12	---	---	---	---	---	---	---	---	41.41	41.05	41.23	42.08
13	---	---	---	---	---	---	---	---	41.39	41.02	41.14	42.09
14	---	---	---	---	---	---	V34.39	---	41.43	40.96	41.10	42.09
15	---	---	---	---	---	V34.83	---	V38.47	41.56	40.86	41.14	42.10
16	---	---	---	---	---	V34.65	V35.18	38.54	41.54	40.48	41.28	42.11
17	---	---	---	---	---	---	---	38.59	41.53	40.51	41.43	42.09
18	---	---	---	---	---	V34.28	---	38.86	41.52	40.63	41.54	42.14
19	---	---	---	---	---	---	---	39.03	41.51	40.75	41.62	42.12
20	---	---	---	---	---	---	---	39.19	41.49	40.84	41.72	42.09
21	---	---	---	---	---	---	---	39.34	41.47	40.83	41.74	42.09
22	---	---	---	---	---	---	---	39.51	41.46	40.83	41.79	42.08
23	---	---	---	---	---	V33.43	V35.37	39.66	41.45	40.80	41.84	42.07
24	---	---	---	---	---	V33.35	---	39.80	41.43	40.80	41.87	42.06
25	---	---	---	---	---	---	---	39.88	41.42	40.89	41.91	42.06
26	---	---	---	---	---	---	---	40.15	41.41	41.01	41.95	42.06
27	---	---	---	---	---	---	---	40.31	41.40	41.16	41.97	42.06
28	---	---	---	---	---	---	V35.87	40.39	41.38	41.18	41.99	42.05
29	---	---	---	---	---	---	---	40.63	41.37	41.26	42.02	42.02
30	---	---	---	---	---	---	---	40.79	41.37	41.23	42.05	42.02
31	---	---	---	---	---	---	---	40.96	---	41.16	42.07	---

PERIOD OF RECORD    HIGHEST    33.30    APR 02, 1992    LOWEST    42.14    SEP 18, 1992

V Manual calibrated electric tape measurement.

WATER LEVELS, CALAVERAS COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 381357120524404

LOCAL NUMBER 004N010E04G04M C INTERVAL

About 1 mile northwest of Campo Seco. Observation well. Diameter 2 inches. Movable packer installed at 80 feet. Measurements represent water levels in C Interval, 80-200 feet. Altitude of land-surface datum 221 feet. Recorder installed May 1992. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	25.76	23.34	23.39	23.42
2	---	---	---	---	---	---	V23.78	---	25.53	23.35	23.44	23.44
3	---	---	---	---	---	---	---	---	25.22	23.33	23.45	23.44
4	---	---	---	---	---	---	---	---	24.99	23.35	23.43	23.42
5	---	---	---	---	---	---	---	---	24.79	23.30	23.41	23.45
6	---	---	---	---	---	---	---	---	24.63	23.26	23.45	23.43
7	---	---	---	---	---	---	---	V28.62	24.48	23.36	23.42	23.41
8	---	---	---	---	---	---	---	---	24.39	23.33	23.42	23.45
9	---	---	---	---	---	---	---	---	24.26	23.37	23.39	23.43
10	---	---	---	---	---	V33.08	---	---	24.10	23.30	23.41	23.44
11	---	---	---	---	---	---	---	---	24.00	23.38	23.36	23.44
12	---	---	---	---	---	---	---	---	23.98	23.37	23.39	23.43
13	---	---	---	---	---	---	---	---	23.90	23.43	23.43	23.36
14	---	---	---	---	---	---	V23.51	---	23.76	23.39	23.42	23.47
15	---	---	---	---	---	V27.72	---	V26.16	23.71	23.42	23.42	23.44
16	---	---	---	---	---	V27.24	---	26.08	23.66	23.40	23.40	23.41
17	---	---	---	---	---	---	---	25.98	23.54	23.42	23.43	23.37
18	---	---	---	---	---	V26.55	V23.70	25.97	23.49	23.37	23.42	23.45
19	---	---	---	---	---	---	---	25.95	23.45	23.36	23.38	23.43
20	---	---	---	---	---	---	---	25.90	23.40	23.38	23.44	23.37
21	---	---	---	---	---	---	---	25.83	23.38	23.36	23.44	23.41
22	---	---	---	---	---	---	---	25.87	23.39	23.32	23.44	23.34
23	---	---	---	---	---	V25.41	---	25.92	23.42	23.37	23.44	23.46
24	---	---	---	---	---	V25.33	---	25.99	23.40	23.37	23.41	23.43
25	---	---	---	---	---	---	---	26.02	23.42	23.39	23.43	23.43
26	---	---	---	---	---	---	---	26.14	23.36	23.47	23.44	23.43
27	---	---	---	---	---	---	---	26.21	23.40	23.45	23.38	23.41
28	---	---	---	---	---	---	V34.64	26.24	23.37	23.38	23.42	23.38
29	---	---	---	---	---	---	---	26.29	23.35	23.40	23.43	23.42
30	---	---	---	---	---	---	---	26.27	23.36	23.43	23.42	23.43
31	---	---	---	---	---	---	---	25.99	---	23.41	23.42	---

PERIOD OF RECORD HIGHEST 23.26 JUL 06, 1992 LOWEST 34.64 APR 28, 1992

V Manual calibrated electric tape measurement.

SITE NUMBER 381359120524501

LOCAL NUMBER 004N010E04G05M

About 1 mile northwest of Campo Seco. Observation well. Diameter 6 inches, depth 201.5 feet. Altitude of land-surface datum 218 feet. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
JAN 06, 1992	36.83 V	MAR 04, 1992	34.71 V	MAR 24, 1992	30.63 V	MAY 15, 1992	35.76 V
22	36.29 V	09	35.52 V	APR 02	30.57 V	JUN 02	38.59 V
27	36.78 V	10	33.09 V	13	31.65 V	30	38.62 V
FEB 12	37.94 V	15	31.00 V	23	32.65 V	JUL 16	38.74 V
19	36.06 V	16	30.81 V	28	33.16 V	AUG 20	39.04 V
27	34.94 V	18	31.57 V	MAY 07	34.47 V	SEP 18	39.40 V

PERIOD OF RECORD HIGHEST 30.57 APR 02, 1992 LOWEST 39.40 SEP 18, 1992

WATER LEVELS, CALAVERAS COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 381354120524401

LOCAL NUMBER 004N010E04G06M

About 1 mile northwest of Campo Seco. Observation well. Diameter 6 inches, depth 401 feet. Altitude of land-surface datum 220 feet. Recorder installed May 1992. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	36.30	36.48	36.58	36.91
2	---	---	---	---	---	---	V31.71	---	36.34	36.44	36.58	36.93
3	---	---	---	---	---	---	---	---	36.38	36.41	36.61	36.93
4	---	---	---	---	---	V33.55	---	---	36.39	36.45	36.61	36.92
5	---	---	---	---	---	---	---	---	36.40	36.46	36.62	36.93
6	---	---	---	V34.37	---	---	---	---	36.44	36.47	36.63	36.94
7	---	---	---	---	---	---	---	V34.92	36.46	36.48	36.60	36.95
8	---	---	---	---	---	---	---	34.97	36.48	36.46	36.62	36.94
9	---	---	---	---	---	V32.97	---	35.06	36.51	36.41	36.63	36.95
10	---	---	---	---	---	V32.85	---	35.16	36.51	36.38	36.65	36.95
11	---	---	---	---	---	---	---	35.25	36.54	36.35	36.65	36.97
12	---	---	---	---	V34.44	---	---	35.30	36.53	36.38	36.66	36.96
13	---	---	---	---	---	---	---	35.35	36.49	36.40	36.66	36.94
14	---	---	---	---	---	---	V32.62	35.40	36.50	36.37	36.65	36.95
15	---	---	---	---	---	V32.52	V32.72	35.43	36.55	36.33	36.65	36.96
16	---	---	---	---	---	V31.34	---	35.49	36.58	36.29	36.65	36.98
17	---	---	---	---	---	---	---	35.55	36.54	36.29	36.69	36.97
18	---	---	---	---	---	V32.44	---	35.60	36.54	36.32	36.71	36.97
19	---	---	---	---	V32.56	---	---	35.63	36.51	36.32	36.72	36.95
20	---	---	---	---	---	---	---	35.68	36.48	36.33	36.74	36.96
21	---	---	---	---	---	---	---	35.72	36.50	36.38	36.78	36.96
22	---	---	---	V34.25	---	---	---	35.78	36.54	36.37	36.80	36.98
23	---	---	---	---	---	V31.81	V34.37	35.83	36.52	36.35	36.81	36.97
24	---	---	S36.17	---	---	V31.75	---	35.86	36.51	36.37	36.81	36.97
25	---	---	---	---	---	---	---	35.93	36.51	36.41	36.85	36.96
26	---	---	---	---	---	---	---	35.98	36.49	36.43	36.87	36.99
27	---	---	---	---	V33.30	---	---	36.04	36.46	36.46	36.88	36.97
28	---	---	---	---	---	---	V33.88	36.10	36.50	36.50	36.88	36.97
29	---	---	---	V34.52	---	---	---	36.16	36.48	36.52	36.88	36.97
30	---	---	---	---	---	---	---	36.21	36.49	36.54	36.91	36.98
31	---	---	---	---	---	---	---	36.25	---	36.55	36.91	---

PERIOD OF RECORD    HIGHEST    31.34    MAR 16, 1992    LOWEST    36.99    SEP 26, 1992

S Manual steel tape measurement.

V Manual calibrated electric tape measurement.

WATER LEVELS, CALAVERAS COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 381354120524501

LOCAL NUMBER 004N010E04G07M

About 1 mile northwest of Campo Seco. Observation well. Diameter 6 inches. Movable packer installed at 76 feet. Measurements represent water levels in A Interval, 0-76 feet. Altitude of land-surface datum 220 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
DEC 24, 1991	33.78 S	MAR 04, 1992	30.89 V	APR 02, 1992	30.65 V	JUN 30, 1992	33.27 V
JAN 06, 1992	33.37 S	09	30.35 V	14	31.14 V	JUL 16	33.36 V
22	32.07 S	10	30.32 V	23	31.57 V	AUG 20	33.65 V
28	32.23 V	15	30.50 V	28	31.77 V	SEP 18	33.87 V
FEB 12	32.03 V	16	30.57 V	MAY 07	32.16 V		
19	29.39 V	18	30.62 V	15	32.43 V		
27	30.34 V	24	30.65 V	JUN 02	32.88 V		

PERIOD OF RECORD HIGHEST 29.39 FEB 19, 1992 LOWEST 33.87 SEP 18, 1992

SITE NUMBER 381356120524402

LOCAL NUMBER 004N010E04G08M A INTERVAL

About 1 mile northwest of Campo Seco. Observation well. Diameter 6 inches, depth 76 feet. Altitude of land-surface datum 219 feet. Recorder installed May 1992. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	39.52	39.65	39.72	40.50
2	---	---	---	---	---	---	V31.74	---	39.69	39.56	39.83	40.51
3	---	---	---	---	---	---	---	---	39.70	39.47	39.88	40.51
4	---	---	---	---	---	---	---	---	39.69	39.49	39.85	40.51
5	---	---	---	---	---	---	---	---	39.68	39.59	39.78	40.51
6	---	---	---	---	---	---	---	---	39.75	39.63	39.73	40.51
7	---	---	---	---	---	---	---	V35.60	39.85	39.58	39.65	40.51
8	---	---	---	---	---	---	---	35.73	39.95	39.50	39.71	40.51
9	---	---	---	---	---	---	---	35.87	39.94	39.30	39.80	40.51
10	---	---	---	---	---	V35.38	---	36.05	39.91	39.08	39.86	40.50
11	---	---	---	---	---	---	---	36.21	39.89	39.10	39.80	40.51
12	---	---	---	---	---	---	---	36.38	39.87	39.20	39.73	40.51
13	---	---	---	---	---	---	---	36.54	39.88	39.27	39.67	40.50
14	---	---	---	---	---	---	V32.91	36.72	40.00	39.08	39.59	40.50
15	---	---	---	---	---	V33.33	---	36.89	40.13	38.85	39.67	40.51
16	---	---	---	---	---	V33.13	---	37.06	40.09	38.85	39.80	40.51
17	---	---	---	---	---	---	---	37.20	40.00	38.93	39.94	40.50
18	---	---	---	---	---	V32.75	---	37.38	39.92	39.06	40.00	40.50
19	---	---	---	---	---	---	---	37.53	39.84	39.18	40.06	40.50
20	---	---	---	---	---	---	---	37.67	39.80	39.28	40.12	40.48
21	---	---	---	---	---	---	---	37.78	39.89	39.23	40.17	40.47
22	---	---	---	---	---	---	---	37.91	39.97	39.18	40.22	40.46
23	---	---	---	---	---	---	V33.76	38.03	39.93	39.14	40.26	40.45
24	---	---	---	---	---	V31.81	---	38.24	39.85	39.22	40.30	40.44
25	---	---	---	---	---	---	---	38.42	39.78	39.35	40.32	40.44
26	---	---	---	---	---	---	---	38.62	39.70	39.50	40.36	40.44
27	---	---	---	---	---	---	---	38.79	39.67	39.63	40.38	40.44
28	---	---	---	---	---	---	V34.29	38.90	39.76	39.65	40.40	40.43
29	---	---	---	---	---	---	---	39.06	39.82	39.73	40.44	40.42
30	---	---	---	---	---	---	---	39.25	39.73	39.69	40.47	40.41
31	---	---	---	V24.50	---	---	---	39.32	---	39.66	40.49	---

PERIOD OF RECORD HIGHEST 24.50 JAN 31, 1992 LOWEST 40.51 SEP 2-9, 11, 12, 15, 16, 1992

V Manual calibrated electric tape measurement.

WATER LEVELS, CALAVERAS COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 381356120524403

LOCAL NUMBER 004N010E04G08M B INTERVAL

About 1 mile northwest of Campo Seco. Observation well. Diameter 2 inches. Movable packer installed at 76 feet. Measurements represent water levels in B Interval, 76-200 feet. Altitude of land-surface datum 219 feet. Recorder installed May 1992. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	23.83	24.16	24.09	24.25
2	---	---	---	---	---	---	V23.83	---	23.79	24.10	24.08	24.26
3	---	---	---	---	V28.30	---	---	---	23.77	24.00	24.08	24.28
4	---	---	---	---	---	V23.87	---	---	23.77	23.97	24.08	24.31
5	---	---	---	---	---	---	---	---	23.76	23.98	24.07	24.29
6	---	---	---	S24.36	---	---	---	---	23.75	23.98	24.07	24.30
7	---	---	---	---	---	---	---	V24.82	23.74	23.97	24.08	24.29
8	---	---	---	---	---	---	---	24.69	23.75	23.98	24.08	24.30
9	---	---	---	---	---	V23.76	---	24.53	23.75	24.00	24.09	24.27
10	---	---	---	---	---	V28.48	---	24.35	23.74	23.98	24.11	24.25
11	---	---	---	---	---	---	---	24.39	23.78	23.95	24.09	24.28
12	---	---	---	---	V26.07	---	---	24.33	23.82	23.95	24.08	24.29
13	---	---	---	---	---	---	---	24.30	23.87	23.97	24.08	24.27
14	---	---	---	---	---	---	V23.53	24.27	23.82	23.99	24.11	24.25
15	---	---	---	---	---	V24.11	V23.78	24.20	23.82	24.00	24.12	24.25
16	---	---	---	---	---	V23.90	---	24.16	23.84	23.97	24.09	24.26
17	---	---	---	---	---	---	V23.78	24.12	23.84	23.98	24.09	24.28
18	---	---	---	---	---	V23.71	---	24.08	23.83	24.02	24.08	24.29
19	---	---	---	---	V24.61	---	---	24.09	23.84	24.06	24.12	24.29
20	---	---	---	---	---	---	---	24.08	23.79	24.03	24.10	24.28
21	---	---	---	---	---	---	---	24.03	23.78	24.02	24.10	24.29
22	---	---	---	S24.29	---	---	---	23.99	23.79	24.02	24.09	24.31
23	---	---	---	---	---	---	---	23.96	23.83	24.03	24.08	24.35
24	---	---	---	---	---	V23.91	---	23.95	23.82	24.00	24.07	24.38
25	---	---	---	---	---	---	---	23.93	23.83	23.99	24.10	24.35
26	---	---	---	---	---	---	---	23.91	23.85	24.06	24.16	24.36
27	---	---	---	---	V24.24	---	---	23.87	23.87	24.05	24.20	24.37
28	---	---	---	---	---	---	V27.65	23.84	23.90	24.03	24.20	24.39
29	---	---	---	---	---	---	---	23.80	23.89	24.03	24.21	24.41
30	---	---	---	---	---	---	---	23.80	23.92	24.01	24.24	24.42
31	---	---	---	---	---	---	---	23.79	---	24.04	24.24	---

PERIOD OF RECORD    HIGHEST    23.53    APR 14, 1992    LOWEST    28.48    MAR 10, 1992

S Manual steel tape measurement.

V Manual calibrated electric tape measurement.

WATER QUALITY, CALAVERAS COUNTY

INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET)	DEPTH OF WELL, TOTAL (FEET)	SPECIFIC CONDUCTANCE (US/CM)	PH WATER WHOLE FIELD (STANDARD UNITS)	OXIDATION REDUCTION POTENTIAL (MV)	TEMPERATURE WATER (DEG C)	OXYGEN, DISSOLVED (MG/L)	HARDNESS TOTAL (MG/L AS CaCO3)
004N010E04G01M A INTERVAL	01-29-92	1250	23.90	80	5060	5.7	--	18.5	--	2800
	04-17-92	1100	24.36	80	4950	5.1	460	18.0	--	2600
004N010E04G01M B INTERVAL	02-03-92	1345	10.24	200	5200	6.7	--	18.5	--	2700
	04-18-92	1100	8.01	200	5980	7.2	263	18.5	--	2300
004N010E04G02M	01-28-92	1740	28.01	200	1430	7.6	--	18.5	--	340
	04-14-92	1315	28.69	200	1810	7.8	319	18.5	0.9	320
004N010E04G03M	01-30-92	1210	9.90	200	5190	4.7	--	19.5	--	3700
	04-15-92	1235	10.16	200	4600	4.8	451	19.5	1.7	3400
004N010E04G04M A INTERVAL	04-16-92	1630	34.42	55	2430	5.7	387	18.5	--	1600
	04-16-92	1635	34.42	55	2430	5.7	387	18.5	--	1500
004N010E04G04M B INTERVAL	01-31-92	1405	--	80	--	5.6	--	16.0	--	2100
	04-16-92	1445	35.18	80	3120	6.6	400	19.0	--	1900
004N010E04G04M C INTERVAL	02-03-92	1520	--	200	3440	6.7	--	19.0	--	2100
	04-18-92	1305	23.70	200	4380	7.3	293	19.0	--	2100
004N010E04G05M	01-27-92	1615	36.78	201.5	3730	5.6	--	17.5	--	2700
	04-13-92	1640	31.65	201.5	3430	5.4	438	17.5	0.5	2200
004N010E04G06M	01-29-92	1535	34.52	401	14000	4.5	--	17.5	--	3100
	01-29-92	1625	34.52	401	14000	4.5	--	17.5	--	3000
	04-15-92	1525	32.72	401	18000	4.2	484	18.5	0.5	2600
	04-15-92	1530	32.72	401	18000	4.1	484	18.5	--	2600
004N010E04G07M	01-28-92	1450	32.23	202	3150	4.6	--	18.5	--	2000
	04-14-92	1250	31.14	202	2390	4.9	565	18.5	1.0	1400
004N010E04G08M A INTERVAL	01-31-92	1800	24.50	76	6900	3.7	--	18.0	--	3500
	04-14-92	1830	32.91	76	5660	3.7	500	18.5	0.2	3600
004N010E04G08M B INTERVAL	02-03-92	1100	28.30	200	5540	4.1	--	16.5	--	2800
	04-17-92	1225	23.78	200	6200	4.3	420	18.5	--	3000

LOCAL NUMBER	DATE	CALCIUM DISSOLVED (MG/L AS CA)	MAGNESIUM, DISSOLVED (MG/L AS MG)	SODIUM, DISSOLVED (MG/L AS NA)	SODIUM PERCENT	SODIUM ADSORPTION RATIO	POTASSIUM, DISSOLVED (MG/L AS K)	BICARBONATE WATER FIELD (MG/L AS HCO3)	CARBONATE WATER FIELD (MG/L AS CO3)	ALKALINITY WATER FIELD (MG/L AS CaCO3)
004N010E04G01M A	01-29-92	540	350	370	22	3	13	--	--	--
	04-17-92	480	350	280	19	2	11	--	--	--
004N010E04G01M B	02-03-92	540	320	410	25	3	14	--	--	--
	04-18-92	480	260	810	43	7	18	130	0	110
004N010E04G02M	01-28-92	72	38	180	53	4	4.9	198	0	162
	04-14-92	72	34	320	68	8	5.5	189	0	155
004N010E04G03M	01-30-92	480	600	57	3	0.4	4.9	--	--	--
	04-15-92	440	550	57	4	0.4	3.9	9	0	7
004N010E04G04M A	04-16-92	210	260	29	4	0.3	2.7	0	0	19
	04-16-92	200	240	31	4	0.3	2.7	0	0	19
004N010E04G04M B	01-31-92	380	290	110	10	1	3.5	83	0	68
	04-16-92	360	250	83	9	0.8	2.8	104	0	85
004N010E04G04M C	02-03-92	360	280	150	14	1	4.9	90	0	74
	04-18-92	380	270	360	27	3	7.6	132	0	110
004N010E04G05M	01-27-92	440	390	48	4	0.4	7.0	10	0	8
	04-13-92	360	320	49	5	0.5	6.4	22	0	18
004N010E04G06M	01-29-92	520	430	1200	46	9	13	--	--	--
	01-29-92	570	380	1700	55	14	17	--	--	--
	04-15-92	560	290	3200	73	27	19	--	--	--
	04-15-92	600	270	3100	72	26	20	--	--	--
004N010E04G07M	01-28-92	390	250	38	4	0.4	3.7	--	--	--
	04-14-92	300	170	28	4	0.3	3.1	12	0	10
004N010E04G08M A	01-31-92	510	540	54	3	0.4	2.7	--	--	--
	04-14-92	480	580	60	4	0.4	2.6	--	--	--
004N010E04G08M B	02-03-92	550	350	190	13	2	6.5	--	--	--
	04-17-92	460	460	390	22	3	9.1	--	--	--

## WATER QUALITY, CALAVERAS COUNTY--Continued

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	SULFATE DIS- SOLVED (MG/L AS SO <sub>4</sub> )	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	BROMIDE DIS- SOLVED (MG/L AS BR)	SILICA, DIS- SOLVED (MG/L AS SIO <sub>2</sub> )	SOLIDS, RESIDUE AT 180 DEG. C DIS- SOLVED (MG/L)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P)
004N010E04G01M A	01-29-92	3500	120	1.2	1.9	35	5750	5080	--	--
	04-17-92	3500	97	1.5	0.88	42	5580	4950	<0.010	<0.010
004N010E04G01M B	02-03-92	3300	200	1.5	2.9	29	5760	4960	--	--
	04-18-92	3000	570	0.90	4.5	13	6090	5260	<0.010	<0.010
004N010E04G02M	01-28-92	370	130	0.20	1.8	18	992	912	--	--
	04-14-92	450	240	0.20	1.6	16	3750	1230	0.030	0.010
004N010E04G03M	01-30-92	3700	22	2.1	0.15	71	5930	5160	--	--
	04-15-92	3700	21	0.30	0.10	59	5290	4900	<0.010	0.010
004N010E04G04M A	04-16-92	1400	8.1	<0.10	0.26	42	2320	2000	0.010	0.030
	04-16-92	1500	9.2	0.10	0.27	42	2340	2070	<0.010	0.020
004N010E04G04M B	01-31-92	2100	100	0.30	4.6	33	3390	3080	--	--
	04-16-92	2100	54	0.20	1.3	32	3190	2950	0.080	0.010
004N010E04G04M C	02-03-92	2000	93	0.80	5.7	30	3410	2990	--	--
	04-18-92	2200	320	0.30	1.3	22	3870	3630	<0.010	<0.010
004N010E04G05M	01-27-92	1400	15	0.80	0.28	22	1970	2410	--	--
	04-13-92	2900	16	0.20	0.22	41	3840	3790	<0.010	<0.010
004N010E04G06M	01-29-92	4400	1800	3.5	13	43	11000	--	--	--
	01-29-92	4800	2800	6.5	5.1	38	12400	--	--	--
	04-15-92	4000	4100	2.8	8.3	34	15000	--	<0.010	0.010
	04-15-92	2900	5000	3.2	6.5	35	14500	--	<0.010	0.010
004N010E04G07M	01-28-92	2300	27	1.5	0.50	51	3620	3270	--	--
	04-14-92	1700	20	0.80	0.39	38	2610	2390	0.020	<0.010
004N010E04G08M A	01-31-92	5400	20	2.0	0.31	100	8470	--	--	--
	04-14-92	5900	60	9.8	0.32	110	9020	--	<0.010	0.130
004N010E04G08M B	02-03-92	4500	320	3.5	3.4	60	7700	--	--	--
	04-17-92	4400	290	6.4	3.9	48	7530	--	<0.010	0.010

&lt; Actual value is less than value shown.

## STABLE-ISOTOPE DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	H-2 / H-1 STABLE ISOTOPE RATIO PER MIL	O-18 / O-16 STABLE ISOTOPE RATIO PER MIL
004N010E04G01M A INTERVAL	04-17-92	1100	-36.5	-3.40
004N010E04G01M B INTERVAL	04-18-92	1100	-40.0	-3.85
004N010E04G02M	04-14-92	1315	-56.0	-7.65
004N010E04G03M	04-15-92	1235	-35.0	-3.45
004N010E04G04M A INTERVAL	04-16-92	1630	-51.5	-6.60
	04-16-92	1635	-50.0	-6.65
004N010E04G04M B INTERVAL	04-16-92	1445	-48.5	-6.30
004N010E04G04M C INTERVAL	04-18-92	1305	-48.5	-6.25
004N010E04G05M	04-13-92	1640	-46.5	-5.40
004N010E04G06M	04-15-92	1525	-35.0	-2.90
	04-15-92	1530	-33.0	-2.90
004N010E04G07M	04-14-92	1250	-58.0	-8.20
004N010E04G08M A INTERVAL	04-14-92	1830	-32.5	-2.65
004N010E04G08M B INTERVAL	04-17-92	1225	-38.0	-3.85

CONTRA COSTA COUNTY

	Page
LOCAL NUMBER 002N002W13P01M .....	23

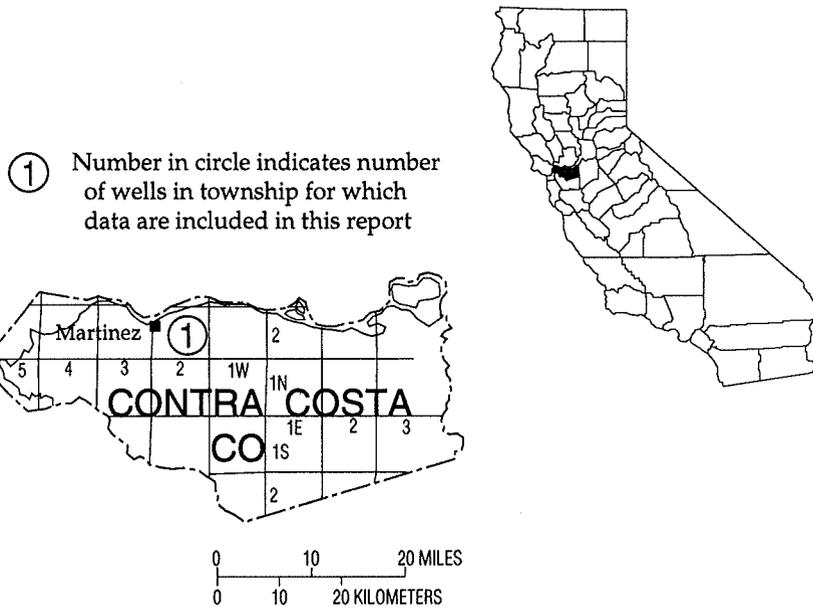


Figure 4. Location of well in Contra Costa County.

WATER LEVELS, CONTRA COSTA COUNTY

23

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 380049122015301

LOCAL NUMBER 002N002W13P01M

Near Port Chicago. Drilled industrial water-table well in alluvium. Diameter unknown, depth 139 feet. Altitude of land-surface datum 45 feet. Water-level records available 1970 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 22, 1992	24.60	S			
PERIOD OF RECORD	HIGHEST	19.61	APR 21, 1978	LOWEST	32.28 APR 18, 1979

FRESNO COUNTY

	Page		Page
LOCAL NUMBER 013S013E28A01M.....	25	LOCAL NUMBER 014S013E24N12M.....	31
LOCAL NUMBER 013S013E28A02M.....	25	LOCAL NUMBER 014S014E10A01M.....	31
LOCAL NUMBER 013S013E28A03M.....	25	LOCAL NUMBER 014S014E10A02M.....	31
LOCAL NUMBER 013S015E31J02M.....	25	LOCAL NUMBER 014S014E10A03M.....	31
LOCAL NUMBER 013S015E31J03M.....	26	LOCAL NUMBER 014S014E10A04M.....	32
LOCAL NUMBER 013S015E31J04M.....	26	LOCAL NUMBER 015S012E11H01M.....	32
LOCAL NUMBER 013S015E31J05M.....	26	LOCAL NUMBER 015S012E11H02M.....	32
LOCAL NUMBER 013S015E31J06M.....	26	LOCAL NUMBER 015S012E11H03M.....	32
LOCAL NUMBER 013S015E31J07M.....	27	LOCAL NUMBER 015S013E05F03M.....	33
LOCAL NUMBER 013S015E31J08M.....	27	LOCAL NUMBER 015S013E05F04M.....	33
LOCAL NUMBER 013S015E31J09M.....	27	LOCAL NUMBER 015S013E05F05M.....	33
LOCAL NUMBER 013S015E31J10M.....	27	LOCAL NUMBER 015S013E11B03M.....	33
LOCAL NUMBER 013S015E31J11M.....	28	LOCAL NUMBER 015S013E11B04M.....	34
LOCAL NUMBER 013S015E31J12M.....	28	LOCAL NUMBER 015S013E11B05M.....	34
LOCAL NUMBER 013S015E31J13M.....	28	LOCAL NUMBER 015S013E11B06M.....	34
LOCAL NUMBER 013S015E31J14M.....	28	LOCAL NUMBER 015S013E11B07M.....	34
LOCAL NUMBER 013S015E31J15M.....	29	LOCAL NUMBER 015S013E22A01M.....	35
LOCAL NUMBER 014S013E24N02M.....	29	LOCAL NUMBER 015S013E22A02M.....	35
LOCAL NUMBER 014S013E24N05M.....	29	LOCAL NUMBER 015S015E08A01M.....	35
LOCAL NUMBER 014S013E24N06M.....	29	LOCAL NUMBER 015S015E09D04M.....	35
LOCAL NUMBER 014S013E24N08M.....	30	LOCAL NUMBER 015S015E09D05M.....	36
LOCAL NUMBER 014S013E24N09M.....	30	LOCAL NUMBER 015S015E09D06M.....	36
LOCAL NUMBER 014S013E24N10M.....	30	LOCAL NUMBER 015S015E09D07M.....	36
LOCAL NUMBER 014S013E24N11M.....	30		

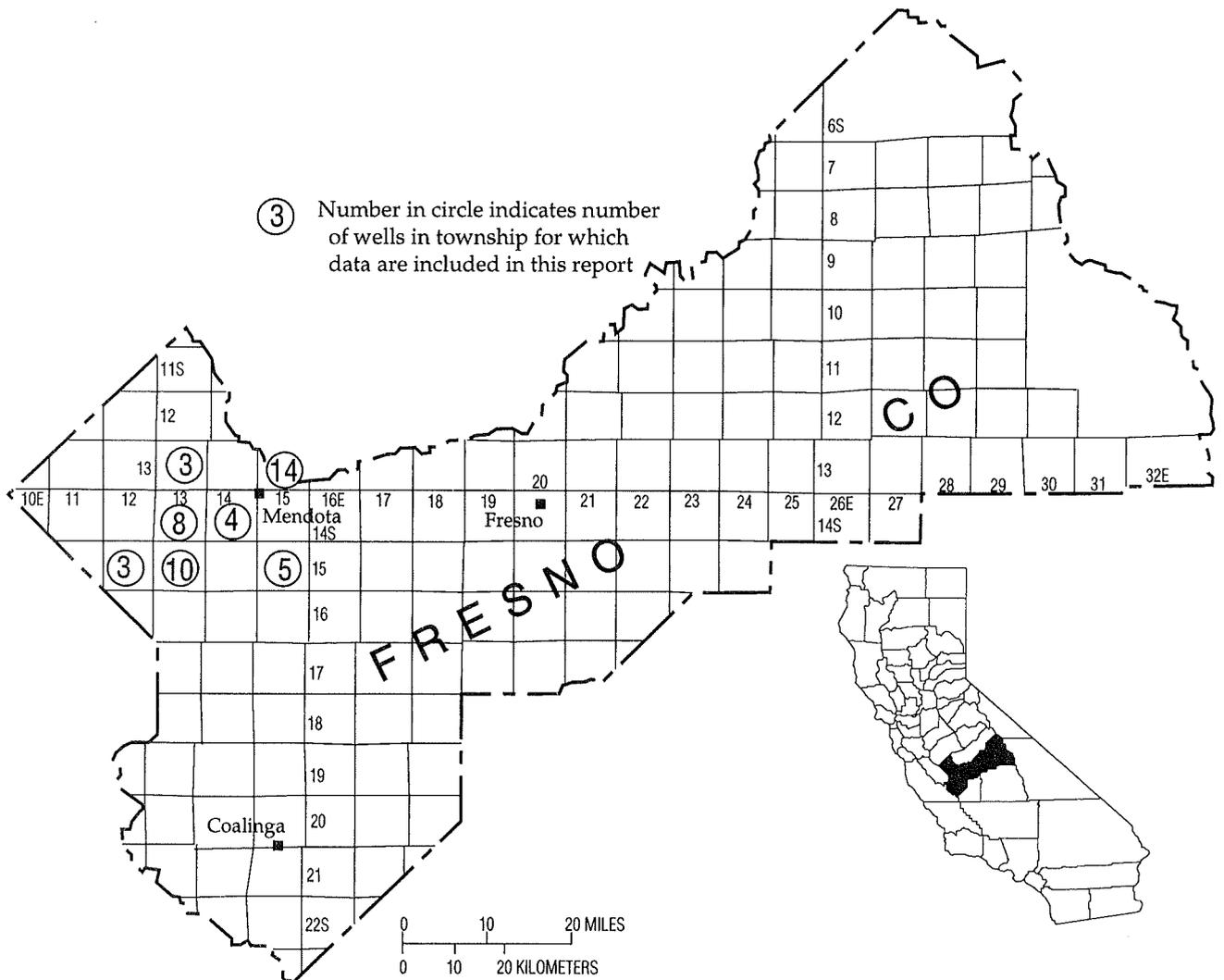


Figure 5. Location of wells in Fresno County.

WATER LEVELS, FRESNO COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 364640120325301

LOCAL NUMBER 013S013E28A01M

About 8 miles west of Mendota. Drilled observation well. Diameter 6 inches, depth 208 feet, perforated 193-203 feet. Altitude of land-surface datum 245 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	24.37 S
PERIOD OF RECORD	HIGHEST 21.98 APR 20, 1990      LOWEST 27.29 NOV 1987

SITE NUMBER 364639120325301

LOCAL NUMBER 013S013E28A02M

About 8 miles west of Mendota. Drilled observation well. Diameter 6 inches, depth 103 feet, perforated 88-98 feet. Altitude of land-surface datum 245 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	18.27 S
PERIOD OF RECORD	HIGHEST 17.31 SEP 14, 1990      LOWEST 24.59 NOV 1987

SITE NUMBER 364639120325303

LOCAL NUMBER 013S013E28A03M

About 8 miles west of Mendota. Drilled observation well. Diameter 5 inches, depth 437 feet, perforated 422-432 feet. Altitude of land-surface datum 245 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	67.00 S
PERIOD OF RECORD	HIGHEST 62.82 JUN 30, 1989      LOWEST 81.32 JUL 24, 1991

SITE NUMBER 364522120222001

LOCAL NUMBER 013S015E31J02M

At Mendota Airport in Mendota. Drilled observation well. Diameter 2 inches, depth 27 feet, perforated 22-27 feet. Altitude of land-surface datum 152 feet. Water-level records available 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	SD
PERIOD OF RECORD	HIGHEST 14.5 JAN 01, 1986      LOWEST 23.22 APR 04, 1988

WATER LEVELS, FRESNO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 364521120222001

LOCAL NUMBER 013S015E31J03M

At Mendota Airport in Mendota. Drilled observation well. Diameter 6 inches, depth 415 feet, perforated 400-410 feet. Altitude of land-surface datum 152 feet. Water-level records available 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	98.73 S

PERIOD OF RECORD    HIGHEST    18.19    FEB 27, 1986       LOWEST    101.03    JUL 24, 1991

SITE NUMBER 364520120222001

LOCAL NUMBER 013S015E31J04M

At Mendota Airport in Mendota. Drilled observation well. Diameter 6 inches, depth 70 feet, perforated 55-65 feet. Altitude of land-surface datum 153 feet. Water-level records available 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	54.42 S

PERIOD OF RECORD    HIGHEST    15.87    MAY 06, 1986       LOWEST    54.42    MAY 07, 1992

SITE NUMBER 364519120222001

LOCAL NUMBER 013S015E31J05M

At Mendota Airport in Mendota. Drilled observation well. Diameter 6 inches, depth 255 feet, perforated 240-250 feet. Altitude of land-surface datum 153 feet. Water-level records available 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	84.84 S

PERIOD OF RECORD    HIGHEST    17.29    FEB 27, 1986       LOWEST    84.84    MAY 07, 1992

SITE NUMBER 364518120222001

LOCAL NUMBER 013S015E31J06M

At Mendota Airport in Mendota. Drilled observation well. Diameter 6 inches, depth 495 feet, perforated 480-490 feet. Altitude of land-surface datum 152 feet. Water-level records available 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	94.38 S

PERIOD OF RECORD    HIGHEST    70.33    MAR 1988       LOWEST    125.97    JUL 24, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 364520120222006

LOCAL NUMBER 013S015E31J07M

At Mendota Airport in Mendota. Drilled observation well. Diameter 2 inches, depth 57 feet, perforated 54-56 feet. Altitude of land-surface datum 152 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 07, 1992	53.37	S			
PERIOD OF RECORD	HIGHEST	18.72	FEB 01, 1988	LOWEST	53.37 MAY 07, 1992

SITE NUMBER 364520120222007

LOCAL NUMBER 013S015E31J08M

At Mendota Airport in Mendota. Drilled observation well. Diameter 2 inches, depth 51 feet, perforated 48-50 feet. Altitude of land-surface datum 152 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 07, 1992	50.20	S			
PERIOD OF RECORD	HIGHEST	19.01	FEB 01, 1988	LOWEST	50.97 JUL 24, 1991

SITE NUMBER 364520120222008

LOCAL NUMBER 013S015E31J09M

At Mendota Airport in Mendota. Drilled observation well. Diameter 2 inches, depth 41 feet, perforated 38-40 feet. Altitude of land-surface datum 152 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 07, 1992	SD				
PERIOD OF RECORD	HIGHEST	18.30	APR 21, 1987	LOWEST	37.39 JUL 24, 1991

SITE NUMBER 364520120222009

LOCAL NUMBER 013S015E31J10M

At Mendota Airport in Mendota. Drilled observation well. Diameter 2 inches, depth 35 feet, perforated 32-34 feet. Altitude of land-surface datum 152 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 07, 1992	SD				
PERIOD OF RECORD	HIGHEST	18.78	APR 21, 1987	LOWEST	31.39 AUG 15, 1990

WATER LEVELS, FRESNO COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 364520120222010

LOCAL NUMBER 013S015E31J11M

At Mendota Airport in Mendota. Drilled observation well. Diameter 2 inches, depth 47 feet, perforated 44-46 feet. Altitude of land-surface datum 152 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	46.30 S

PERIOD OF RECORD    HIGHEST    18.69    APR 21, 1987    LOWEST    46.30    MAY 07, 1992

SITE NUMBER 364520120222011

LOCAL NUMBER 013S015E31J12M

At Mendota Airport in Mendota. Drilled observation well. Diameter 2 inches, depth 67 feet, perforated 59-64 feet. Altitude of land-surface datum 153 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	53.19 S

PERIOD OF RECORD    HIGHEST    26.86    FEB 28, 1990    LOWEST    53.19    MAY 07, 1992

SITE NUMBER 364520120222012

LOCAL NUMBER 013S015E31J13M

At Mendota Airport in Mendota. Drilled observation well. Diameter 2 inches, depth 38 feet, perforated 36-37 feet. Altitude of land-surface datum 153 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	36.03 S

PERIOD OF RECORD    HIGHEST    26.26    JAN 24, 1989    LOWEST    36.03    MAY 07, 1992

SITE NUMBER 364520120222013

LOCAL NUMBER 013S015E31J14M

At Mendota Airport in Mendota. Drilled observation well. Diameter 2 inches, depth 27 feet, perforated 25-26 feet. Altitude of land-surface datum 153 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	26.10 S

PERIOD OF RECORD    HIGHEST    26.07    APR 28, 1989    LOWEST    26.60    MAY 25, 1989

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 364520120222014

LOCAL NUMBER 013S015E31J15M

At Mendota Airport in Mendota. Drilled observation well. Diameter 2 inches, depth 24 feet, perforated 22-23 feet. Altitude of land-surface datum 153 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 07, 1992	22.40	S				
PERIOD OF RECORD	HIGHEST	21.86	OCT 26, 1988	LOWEST	23.63	MAY 25, 1989

SITE NUMBER 364129120304701

LOCAL NUMBER 014S013E24N02M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 2 inches, depth 67 feet, perforated 62-67 feet. Altitude of land-surface datum 280 feet. Water-level records available 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 07, 1992	53.68	S				
PERIOD OF RECORD	HIGHEST	49.02	APR 28, 1989	LOWEST	60.5	AUG 23, 1985

SITE NUMBER 364127120304401

LOCAL NUMBER 014S013E24N05M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 520 feet, perforated 505-515 feet. Altitude of land-surface datum 278 feet. Water-level records available 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 07, 1992	122.88	S				
PERIOD OF RECORD	HIGHEST	85.18	APR 20, 1990	LOWEST	124.75	JUL 23, 1991

SITE NUMBER 364127120304301

LOCAL NUMBER 014S013E24N06M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 114 feet, perforated 99-109 feet. Altitude of land-surface datum 278 feet. Water-level records available 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 07, 1992	52.08	S				
PERIOD OF RECORD	HIGHEST	46.51	APR 20, 1990	LOWEST	57.8	AUG 23, 1985

WATER LEVELS, FRESNO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 364127120304402

LOCAL NUMBER 014S013E24N08M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 2 inches, depth 90 feet, perforated 83-88 feet. Altitude of land-surface datum 278 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 07, 1992	50.27	S				
PERIOD OF RECORD	HIGHEST	47.29	FEB 28, 1990	LOWEST	54.45	MAY 01, 1987

SITE NUMBER 364127120304302

LOCAL NUMBER 014S013E24N09M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 2 inches, depth 79 feet, perforated 72-77 feet. Altitude of land-surface datum 278 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 07, 1992	51.48	S				
PERIOD OF RECORD	HIGHEST	47.12	FEB 28, 1990	LOWEST	54.44	MAY 01, 1987

SITE NUMBER 364127120304202

LOCAL NUMBER 014S013E24N10M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 275 feet, perforated 260-270 feet. Altitude of land-surface datum 278 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 07, 1992	80.48	S				
PERIOD OF RECORD	HIGHEST	64.72	APR 20, 1990	LOWEST	83.35	JUL 23, 1991

SITE NUMBER 364127120304502

LOCAL NUMBER 014S013E24N11M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 4.5 inches, depth 879 feet, perforated 863-873 feet. Altitude of land-surface datum 279 feet. This well was 24N04 before deepening. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 07, 1992	385.97	S				
PERIOD OF RECORD	HIGHEST	225.3	APR 20, 1990	LOWEST	385.97	MAY 07, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 364127120304201

LOCAL NUMBER 014S013E24N12M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 213 feet, perforated 198-208 feet. Altitude of land-surface datum 278 feet. Water-level records available 1985 to current year. Previously published in WDR CA-90-5 as well 014S013E24N07M.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	62.59 S
PERIOD OF RECORD	HIGHEST 54.07 FEB 28, 1990      LOWEST 68.7 AUG 24, 1985

SITE NUMBER 364402120252201

LOCAL NUMBER 014S014E10A01M

About 2 miles southwest of Mendota. Drilled observation well. Diameter 2 inches, depth 18 feet, perforated 13-18 feet. Altitude of land-surface datum 188 feet. Water-level records available 1985, 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	4.28 S
PERIOD OF RECORD	HIGHEST 1.92 MAR 1988      LOWEST 12 JUN 10, 1985

SITE NUMBER 364402120252101

LOCAL NUMBER 014S014E10A02M

About 2 miles southwest of Mendota. Drilled observation well. Diameter 2 inches, depth 88 feet, perforated 82-87 feet. Altitude of land-surface datum 188 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	9.24 S
PERIOD OF RECORD	HIGHEST 5.49 MAR 1988      LOWEST 10.22 JUL 23, 1991

SITE NUMBER 364403120252501

LOCAL NUMBER 014S014E10A03M

About 2 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 347 feet, perforated 332-342 feet. Altitude of land-surface datum 187 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	120.77 S
PERIOD OF RECORD	HIGHEST 50.84 FEB 1988      LOWEST 123.66 JUL 23, 1991

WATER LEVELS, FRESNO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 364402120252504

LOCAL NUMBER 014S014E10A04M

About 2 miles southwest of Mendota. Drilled observation well. Diameter 5 inches, depth 194 feet, perforated 180-190 feet. Altitude of land-surface datum 187 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	56.22 S

PERIOD OF RECORD    HIGHEST    28.37    FEB 23, 1989    LOWEST    57.64    JUL 23, 1991

SITE NUMBER 363830120372601

LOCAL NUMBER 015S012E11H01M

About 13 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 570 feet, perforated 555-565 feet. Altitude of land-surface datum 475 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	486.42 S

PERIOD OF RECORD    HIGHEST    439.6    APR 19, 1990    LOWEST    502.21    JUL 23, 1991

SITE NUMBER 363833120372801

LOCAL NUMBER 015S012E11H02M

About 13 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 350 feet, perforated 335-345 feet. Altitude of land-surface datum 475 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	266.52 S

PERIOD OF RECORD    HIGHEST    246.1    APR 19, 1990    LOWEST    270.27    JUN 11, 1986

SITE NUMBER 363831120372701

LOCAL NUMBER 015S012E11H03M

About 13 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 293 feet, perforated 278-288 feet. Altitude of land-surface datum 475 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	265.61 S

PERIOD OF RECORD    HIGHEST    246.0    APR 19, 1990    LOWEST    286.5    NOV 1986

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 363924120343501

LOCAL NUMBER 015S013E05F03M

About 10 miles southwest of Mendota. Drilled observation well. Diameter 5 inches, depth 638 feet, perforated 623-633 feet. Altitude of land-surface datum 400 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	323.07 S
PERIOD OF RECORD	HIGHEST 260.0 APR 19, 1990      LOWEST 323.07 MAY 07, 1992

SITE NUMBER 363925120343604

LOCAL NUMBER 015S013E05F04M

About 10 miles southwest of Mendota. Drilled observation well. Diameter 5 inches, depth 214 feet, perforated 198-209 feet. Altitude of land-surface datum 400 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	193.60 S
PERIOD OF RECORD	HIGHEST 172.8 APR 19, 1990      LOWEST 193.60 MAY 07, 1992

SITE NUMBER 363925120343601

LOCAL NUMBER 015S013E05F05M

About 10 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 300 feet, perforated 285-295 feet. Altitude of land-surface datum 400 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	190.70 S
PERIOD OF RECORD	HIGHEST 172.8 APR 19, 1990      LOWEST 196.88 OCT 05, 1987

SITE NUMBER 363850120311901

LOCAL NUMBER 015S013E11B03M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 50 feet, perforated 35-45 feet. Altitude of land-surface datum 335 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	27.45 S
PERIOD OF RECORD	HIGHEST 24.52 SEP 14, 1990      LOWEST 27.45 MAY 07, 1992

WATER LEVELS, FRESNO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 363850120311804

LOCAL NUMBER 015S013E11B04M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 5 inches, depth 652 feet, perforated 637-647 feet. Altitude of land-surface datum 335 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	168.15 S
PERIOD OF RECORD	HIGHEST 160.58 APR 20, 1990      LOWEST 182.64 JUL 23, 1991

SITE NUMBER 363850120311805

LOCAL NUMBER 015S013E11B05M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 280 feet, perforated 265-275 feet. Altitude of land-surface datum 335 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	157.98 S
PERIOD OF RECORD	HIGHEST 110.61 FEB 28, 1990      LOWEST 157.98 MAY 07, 1992

SITE NUMBER 363849120311801

LOCAL NUMBER 015S013E11B06M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 4.5 inches, depth 390 feet, perforated 375-385 feet. Altitude of land-surface datum 335 feet. Water-level records available 1987 to current year. Previously published in WDR CA-90-5 as well 015S013E11B01M.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	155.03 S
PERIOD OF RECORD	HIGHEST 123.03 APR 20, 1990      LOWEST 155.03 MAY 07, 1992

SITE NUMBER 363850120311801

LOCAL NUMBER 015S013E11B07M

About 7 miles southwest of Mendota. Drilled observation well. Diameter 6 inches, depth 199 feet, perforated 184-194 feet. Altitude of land-surface datum 335 feet. Water-level records available 1987 to current year. Previously published in WDR CA-90-5 as well 015S013E11B02M.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	118.16 S
PERIOD OF RECORD	HIGHEST 110.16 FEB 28, APR 20, 1990      LOWEST 121.23 JUN 1987

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 363707120315401

LOCAL NUMBER 015S013E22A01M

About 9 miles southwest of Mendota. Drilled observation well. Diameter 5 inches, depth 380 feet, perforated 364-374 feet. Altitude of land-surface datum 430 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 07, 1992	287.94	S			
PERIOD OF RECORD	HIGHEST 262.2	APR 20, 1990	LOWEST 287.94	MAY 07, 1992	

SITE NUMBER 363707120315402

LOCAL NUMBER 015S013E22A02M

About 9 miles southwest of Mendota. Drilled observation well. Diameter 5 inches, depth 305 feet, perforated 290-300 feet. Altitude of land-surface datum 430 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 07, 1992	263.78	S			
PERIOD OF RECORD	HIGHEST 245.6	APR 20, 1990	LOWEST 267.00	JUN 05, 1989	

SITE NUMBER 363848120210501

LOCAL NUMBER 015S015E08A01M

About 7 miles south of Mendota. Drilled observation well. Diameter 6 inches, depth 487 feet, perforated 472-482 feet. Altitude of land-surface datum 172 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 07, 1992	72.56	S			
PERIOD OF RECORD	HIGHEST 29.43	FEB 1988	LOWEST 91.85	JUL 23, 1991	

SITE NUMBER 363847120210201

LOCAL NUMBER 015S015E09D04M

About 7 miles south of Mendota. Drilled observation well. Diameter 6 inches, depth 130 feet, perforated 115-125 feet. Altitude of land-surface datum 172 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 07, 1992	67.89	S			
PERIOD OF RECORD	HIGHEST 28.22	MAR 1988	LOWEST 71.37	JUL 23, 1991	

WATER LEVELS, FRESNO COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 363848120210301

LOCAL NUMBER 015S015E09D05M

About 7 miles south of Mendota. Drilled observation well. Diameter 6 inches, depth 70 feet, perforated 55-65 feet. Altitude of land-surface datum 172 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	8.61 S
PERIOD OF RECORD	HIGHEST 5.87 JUN 1987      LOWEST 10.55 FEB 07, 1991

SITE NUMBER 363846120210201

LOCAL NUMBER 015S015E09D06M

About 7 miles south of Mendota. Drilled observation well. Diameter 6 inches, depth 267 feet, perforated 252-262 feet. Altitude of land-surface datum 172 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	62.62 S
PERIOD OF RECORD	HIGHEST 28.64 MAY 24, 1989      LOWEST 72.58 JUL 03, 1991

SITE NUMBER 363848120210302

LOCAL NUMBER 015S015E09D07M

About 7 miles south of Mendota. Drilled observation well. Diameter 2 inches, depth 28 feet, perforated 20-25 feet. Altitude of land-surface datum 172 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 07, 1992	5.73 S
PERIOD OF RECORD	HIGHEST 5.73 MAY 07, 1992      LOWEST 8.92 FEB 28, 1990

GLENN COUNTY

	Page
LOCAL NUMBER 019N001W32G01M.....	39
LOCAL NUMBER 019N001W32G02M.....	40
LOCAL NUMBER 019N001W32G03M.....	41

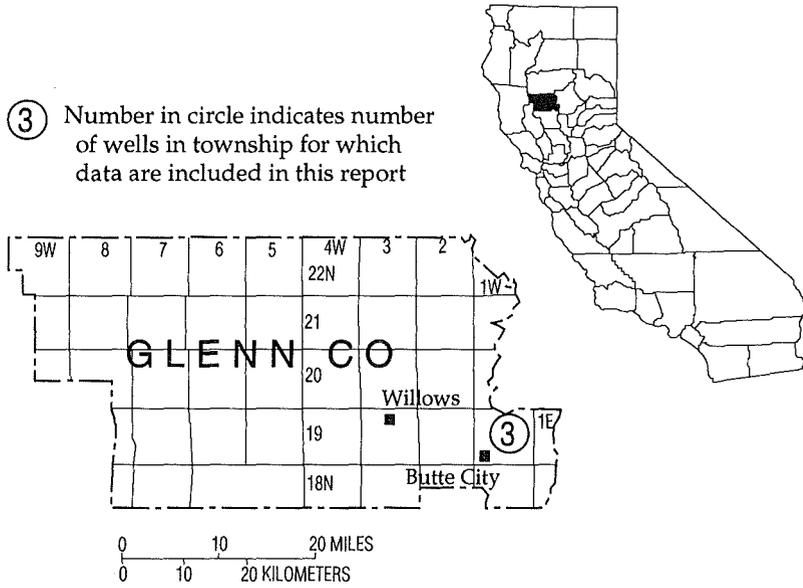


Figure 6. Location of wells in Glenn County.

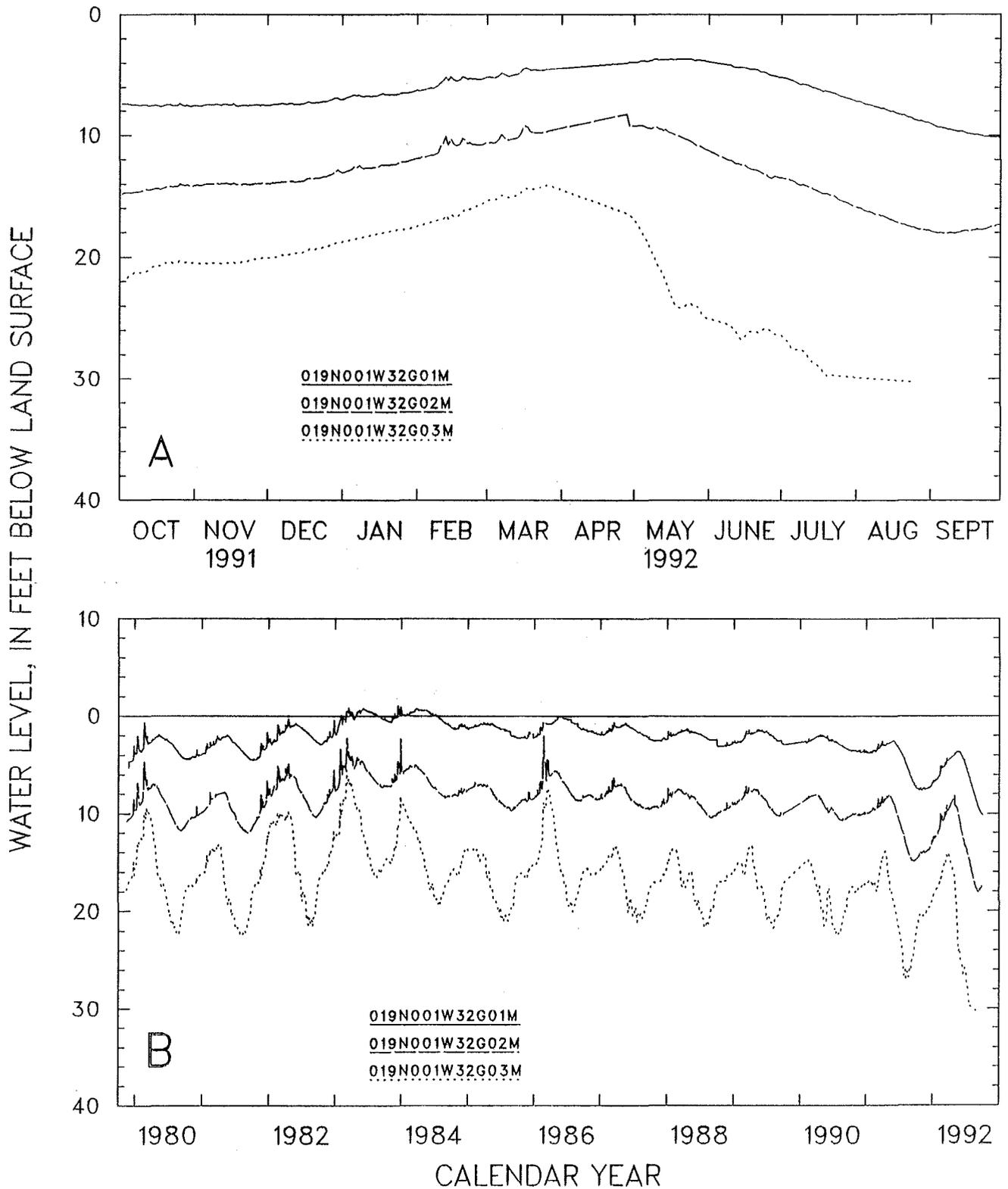


Figure 7. Hydrographs for wells in Glenn County.  
(019N001W32G01M, 019N001W32G02M, and 019N001W32G03M)  
A, 1992 water year. B, period of record.

WATER LEVELS, GLENN COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 392730121593001

LOCAL NUMBER 019N001W32G01M

About 0.5 mile south of Butte City. Drilled observation water-table well in alluvium. Diameter 3 inches, depth 1,333 feet, screened 1,328-1,333 feet. Altitude of land-surface datum 87.40 feet. Recorder installed 1979 to current year. Water-level records available 1979 to current year.

Missing record due to malfunction of recording instrument.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")  
(OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	7.57	7.52	6.99	6.26	5.18	---	3.92	---	5.19	7.17	9.06
2	S7.41	7.57	7.51	6.94	6.28	5.14	---	3.89	---	5.23	7.17	9.16
3	7.39	7.60	7.47	6.85	6.24	5.18	---	3.85	---	5.25	7.21	9.25
4	7.40	7.59	7.43	6.81	6.21	5.20	---	3.80	---	5.35	7.34	9.32
5	7.45	7.53	7.42	6.70	6.17	5.12	---	3.79	---	5.42	7.38	9.32
6	7.47	7.49	7.39	6.65	6.10	5.03	---	3.82	---	5.47	7.42	9.38
7	7.47	7.48	7.35	6.70	6.04	4.81	---	3.84	---	5.63	7.48	9.42
8	7.48	7.47	7.41	6.64	6.08	4.93	---	3.79	---	5.71	7.57	9.48
9	7.50	7.46	7.43	6.74	5.96	5.02	---	3.71	4.14	5.75	7.65	9.50
10	7.53	7.45	7.35	6.74	5.86	5.08	---	3.68	4.15	5.74	7.68	9.58
11	7.49	7.49	7.34	6.71	5.62	5.03	---	3.73	4.32	5.76	7.74	9.62
12	7.49	7.50	7.42	6.71	5.47	4.99	---	3.72	4.36	5.81	7.76	9.67
13	7.54	7.45	7.44	6.75	5.17	4.95	---	3.72	4.36	5.91	7.85	9.66
14	7.57	7.43	7.43	6.72	5.47	4.91	---	3.69	4.33	6.01	7.92	9.66
15	7.54	7.47	7.41	6.71	5.15	4.75	---	3.72	4.35	6.04	7.99	9.72
16	7.51	7.50	7.38	6.69	5.34	4.49	---	3.68	4.40	6.13	7.98	9.81
17	7.54	7.40	7.29	6.56	5.46	4.39	---	3.72	4.44	6.18	8.08	9.86
18	7.64	7.54	7.25	6.54	5.47	4.43	---	3.72	4.51	6.31	8.18	9.89
19	7.61	7.58	7.33	6.59	5.38	4.58	---	3.68	4.49	6.29	8.25	9.92
20	7.52	7.55	7.31	6.59	5.15	4.55	---	3.68	4.48	6.32	8.29	9.93
21	7.47	7.53	7.27	6.59	5.19	4.56	---	3.68	4.54	6.38	8.29	9.99
22	7.48	7.52	7.26	6.61	5.32	4.57	---	3.67	4.68	6.44	8.48	10.02
23	7.57	7.56	7.25	6.60	5.26	4.58	---	3.67	4.75	6.48	8.52	10.08
24	7.57	7.53	7.21	6.57	5.31	4.58	---	3.68	4.75	6.58	8.56	10.08
25	7.55	7.50	7.20	6.53	5.31	4.54	---	3.71	4.84	6.70	8.69	10.10
26	7.38	7.48	7.17	6.47	5.32	S4.50	---	3.77	4.98	6.76	8.75	10.12
27	7.52	7.46	7.05	6.49	5.32	---	---	3.75	5.00	6.80	8.81	10.12
28	7.58	7.50	6.99	6.48	5.32	---	S3.99	3.74	5.04	6.88	8.80	10.12
29	7.53	7.47	6.87	6.43	5.22	---	3.91	3.78	5.11	6.93	8.86	10.13
30	7.62	7.50	6.86	6.39	---	---	3.90	3.79	5.17	7.00	8.94	10.15
31	7.61	---	6.98	6.31	---	---	---	3.86	---	7.09	8.96	---

PERIOD OF RECORD HIGHEST +1.03 DEC 12, 1983 LOWEST 10.15 SEP 30, 1992

S Manual steel tape measurement.

WATER LEVELS, GLENN COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 392730121593002

LOCAL NUMBER 019N001W32G02M

About 0.5 mile south of Butte City. Drilled observation water-table well in alluvium. Diameter 3 inches, depth 968 feet, screened 963-968 feet. Altitude of land-surface datum 87.40 feet. Recorder installed 1979 to current year. Water-level records available 1979 to current year.

Missing record due to malfunction of recording instrument.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	14.12	13.98	13.05	11.90	10.65	---	9.24	---	13.47	15.90	17.85
2	S14.81	14.11	13.97	13.01	11.86	10.59	---	9.23	---	13.53	15.92	17.96
3	14.75	14.14	13.91	12.91	11.82	10.62	---	9.19	---	13.55	15.98	17.99
4	14.73	14.12	13.89	12.86	11.80	10.63	---	9.18	---	13.63	16.13	18.03
5	14.74	14.07	13.86	12.76	11.77	10.52	---	9.22	---	13.71	16.19	18.00
6	14.73	14.02	13.85	12.52	11.71	10.32	---	9.32	---	13.76	16.24	18.01
7	14.68	14.02	13.81	12.65	11.64	9.94	---	9.37	---	13.89	16.30	18.00
8	14.66	14.00	13.82	12.46	11.65	10.18	---	9.41	---	14.00	16.39	18.02
9	14.64	14.01	13.83	12.67	11.56	10.33	---	9.31	12.02	14.07	16.49	17.99
10	14.62	13.97	13.79	12.70	11.47	10.38	---	9.33	12.04	14.03	16.51	18.03
11	14.53	14.00	13.78	12.67	10.93	10.34	---	9.45	12.19	14.10	16.59	18.01
12	14.51	13.99	13.80	12.66	10.67	10.30	---	9.50	12.31	14.16	16.60	17.99
13	14.52	13.97	13.80	12.67	10.14	10.26	---	9.59	12.33	14.24	16.71	17.94
14	14.51	13.95	13.79	12.62	10.86	10.18	---	9.54	12.41	14.40	16.81	17.88
15	14.44	14.01	13.77	12.61	10.31	9.94	---	9.74	12.42	14.46	16.88	17.81
16	14.39	14.02	13.73	12.57	10.66	9.38	---	9.77	12.47	14.59	16.91	17.84
17	14.39	13.95	13.60	12.44	10.84	9.23	---	9.89	12.61	14.65	17.07	17.86
18	14.46	14.05	13.53	12.42	10.84	9.35	---	9.96	12.75	14.76	17.13	17.79
19	14.38	14.08	13.58	12.43	10.74	9.71	---	10.02	12.79	14.76	17.24	17.77
20	14.29	14.07	13.54	12.42	10.31	9.74	---	10.12	12.81	14.78	17.31	17.70
21	14.22	14.03	13.52	12.41	10.36	9.79	---	10.21	12.87	14.87	17.29	17.75
22	14.20	14.03	13.49	12.41	10.70	9.79	---	10.32	12.98	14.93	17.44	17.74
23	14.26	14.06	13.48	12.40	10.60	9.78	---	10.38	13.10	14.98	17.47	17.71
24	14.22	14.04	13.40	12.28	10.75	9.76	---	10.50	13.21	15.13	17.53	17.66
25	14.20	14.02	13.37	12.24	10.77	9.70	---	10.58	13.29	15.28	17.56	17.57
26	14.02	13.99	13.32	12.18	10.80	S9.66	---	10.76	13.45	15.36	17.66	17.52
27	14.09	13.96	13.21	12.18	10.79	---	---	10.84	13.51	15.43	17.71	17.46
28	14.13	13.98	13.14	12.15	10.79	---	---	S8.25	10.92	13.35	15.50	17.68
29	14.10	13.95	13.00	12.08	10.68	---	---	9.21	11.02	13.38	15.59	17.73
30	14.19	13.98	12.82	12.04	---	---	---	9.23	11.11	13.45	15.71	17.77
31	14.17	---	13.00	11.95	---	---	---	---	11.22	---	15.80	17.79

PERIOD OF RECORD      HIGHEST      1.95 FEB 19, 1986      LOWEST      18.03 SEP 4, 10, 1992

S Manual steel tape measurement.

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 392730121593003

LOCAL NUMBER 019N001W32G03M

About 0.5 mile south of Butte City. Drilled observation water-table well in alluvium. Diameter 3 inches, depth 595 feet, screened 590-595 feet. Altitude of land-surface datum 87.40 feet. Recorder installed 1979 to current year. Water-level records available 1979 to current year.

Missing record due to malfunction of recording instrument.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	20.49	20.06	---	---	15.42	---	16.95	---	26.44	---	---
2	S22.02	20.50	20.05	---	---	15.34	---	17.21	---	26.56	---	---
3	21.90	20.53	19.99	---	---	15.32	---	17.59	---	26.80	---	---
4	21.68	20.55	19.96	---	---	15.31	---	17.97	---	27.07	---	---
5	21.53	20.54	19.95	---	---	15.25	---	18.23	---	27.43	---	---
6	21.40	20.53	19.82	---	---	15.12	---	18.57	---	27.58	---	---
7	21.29	20.50	19.79	---	---	14.95	---	19.01	---	27.58	---	---
8	21.27	20.50	19.79	---	---	15.03	---	19.48	---	27.58	---	---
9	21.28	20.49	19.79	---	---	15.07	---	19.88	25.49	27.60	---	---
10	21.29	20.49	19.75	---	---	15.11	---	20.42	25.64	27.68	---	---
11	21.27	20.51	19.63	---	---	15.10	---	20.81	25.86	27.85	---	---
12	21.16	20.52	19.64	---	16.87	15.06	---	21.11	26.07	28.17	---	---
13	21.09	20.51	19.64	---	16.59	14.95	---	21.50	26.37	28.50	---	---
14	20.95	20.47	19.63	---	16.87	14.90	---	22.00	26.67	28.61	---	---
15	20.80	20.50	19.60	---	16.56	14.72	---	22.55	26.75	28.74	---	---
16	20.74	20.51	19.58	---	16.66	14.47	---	23.12	26.51	28.90	---	---
17	20.71	20.43	19.56	---	16.71	14.36	---	23.63	26.24	29.05	---	---
18	20.71	20.48	19.34	---	16.64	14.38	---	23.98	26.12	29.35	---	---
19	20.70	20.48	19.38	---	---	14.46	---	24.13	26.12	29.61	---	---
20	20.49	20.44	19.35	---	---	14.41	---	24.16	26.13	29.77	---	---
21	20.42	20.39	19.30	---	16.10	14.35	---	24.15	26.17	29.73	---	---
22	20.41	20.34	19.27	---	16.16	14.31	---	23.99	26.18	29.67	---	---
23	20.47	20.32	19.23	---	16.07	14.25	---	23.83	26.00	29.74	---	---
24	20.46	20.27	19.15	S17.76	15.98	14.23	---	23.83	25.85	29.76	---	---
25	20.44	20.22	19.10	17.78	---	14.15	---	23.92	25.87	29.77	S30.26	---
26	20.31	20.16	19.05	17.74	15.81	S14.09	---	23.93	25.99	---	---	---
27	20.41	20.10	18.97	17.74	15.73	---	---	24.02	26.13	---	---	---
28	20.45	20.11	18.87	17.73	15.66	---	S16.41	24.28	26.29	---	---	---
29	20.44	20.05	---	---	15.51	---	16.55	24.66	26.39	---	---	---
30	20.50	20.06	---	---	---	---	16.74	24.89	26.40	---	---	---
31	20.50	---	---	---	---	---	---	24.99	---	---	---	---

PERIOD OF RECORD HIGHEST 5.52 MAR 03, 1983 LOWEST 30.26 AUG 25, 1992

S Manual steel tape measurement.

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

HUMBOLDT COUNTY

	Page
LOCAL NUMBER 002S002W03E01H.....	43
LOCAL NUMBER 002S002W09H01H.....	43

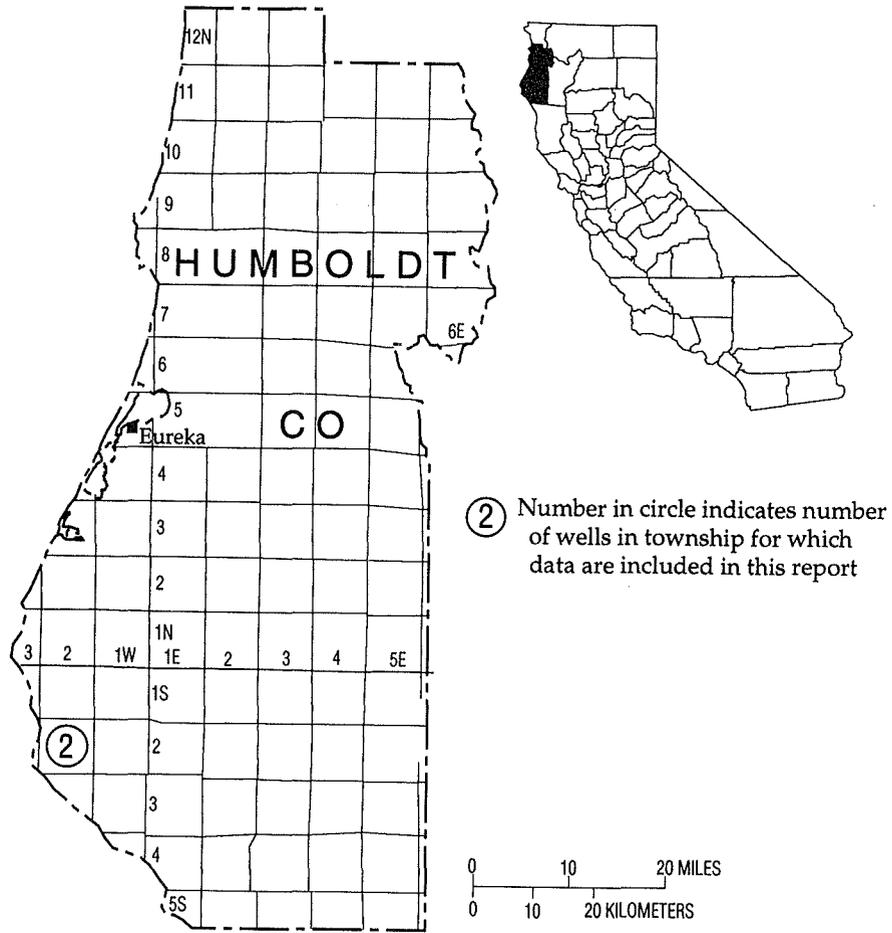


Figure 8. Location of wells in Humboldt County.

WATER LEVELS, HUMBOLDT COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 401843124170301

LOCAL NUMBER 002S002W03E01H

Near Petrolia. Drilled domestic water-table well in alluvium of the Coast Range of Pliocene-Holocene age. Diameter 8 inches, depth 50 feet. Altitude of land-surface datum 100 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1991	16.10 S	APR 13, 1992	13.26 S
PERIOD OF RECORD	HIGHEST	13.26 APR 13, 1992	LOWEST 16.93 OCT 02, 1984

SITE NUMBER 401928124171801

LOCAL NUMBER 002S002W09H01H

Near Petrolia. Drilled domestic water-table well in alluvium of the Coast Range of Pliocene-Holocene age. Diameter 8 inches, depth 34 feet. Altitude of land-surface datum 76 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1991	15.30 SR	APR 13, 1992	9.95 S
PERIOD OF RECORD	HIGHEST	5.04 MAR 04, 1980	LOWEST 14.53 OCT 24, 1990

IMPERIAL COUNTY

	Page		Page
LOCAL NUMBER 009S009E04M01S.....	45	LOCAL NUMBER 016S010E27R01S.....	49
LOCAL NUMBER 010S019E25R01S.....	45	LOCAL NUMBER 016S010E29H01S.....	49
LOCAL NUMBER 010S021E30C01S.....	45	LOCAL NUMBER 016S010E30R01S.....	54
LOCAL NUMBER 011S015E23M01S.....	45	LOCAL NUMBER 016S010E42A05S.....	49
LOCAL NUMBER 012S009E23D01S.....	46	LOCAL NUMBER 016S011E23B01S.....	50
LOCAL NUMBER 012S016E09A01S.....	46	LOCAL NUMBER 016S011E27F01S.....	50
LOCAL NUMBER 013S018E33A01S.....	46	LOCAL NUMBER 016S011E42L01S.....	50
LOCAL NUMBER 015S011E32R01S.....	46	LOCAL NUMBER 016S011E42M05S.....	50
LOCAL NUMBER 015S014E18C01S.....	47	LOCAL NUMBER 016S022E21R01S.....	51
LOCAL NUMBER 016S009E24B01S.....	47, 54	LOCAL NUMBER 016S023E09N01S.....	51
LOCAL NUMBER 016S009E24D01S.....	47, 54	LOCAL NUMBER 017S010E11B01S.....	51
LOCAL NUMBER 016S009E25K02S.....	47, 54	LOCAL NUMBER 017S010E11G01S.....	51
LOCAL NUMBER 016S009E25M02S.....	48	LOCAL NUMBER 017S010E11G04S.....	52
LOCAL NUMBER 016S009E25Q01S.....	48	LOCAL NUMBER 017S010E11H01S.....	52
LOCAL NUMBER 016S009E36D02S.....	48	LOCAL NUMBER 017S010E11H03S.....	52
LOCAL NUMBER 016S009E36D03S.....	54	LOCAL NUMBER 017S011E16J01S.....	52
LOCAL NUMBER 016S009E36G04S.....	48	LOCAL NUMBER 017S011E22E02S.....	53
LOCAL NUMBER 016S009E36H01S.....	49		

① Number in circle indicates number of wells in township for which data are included in this report

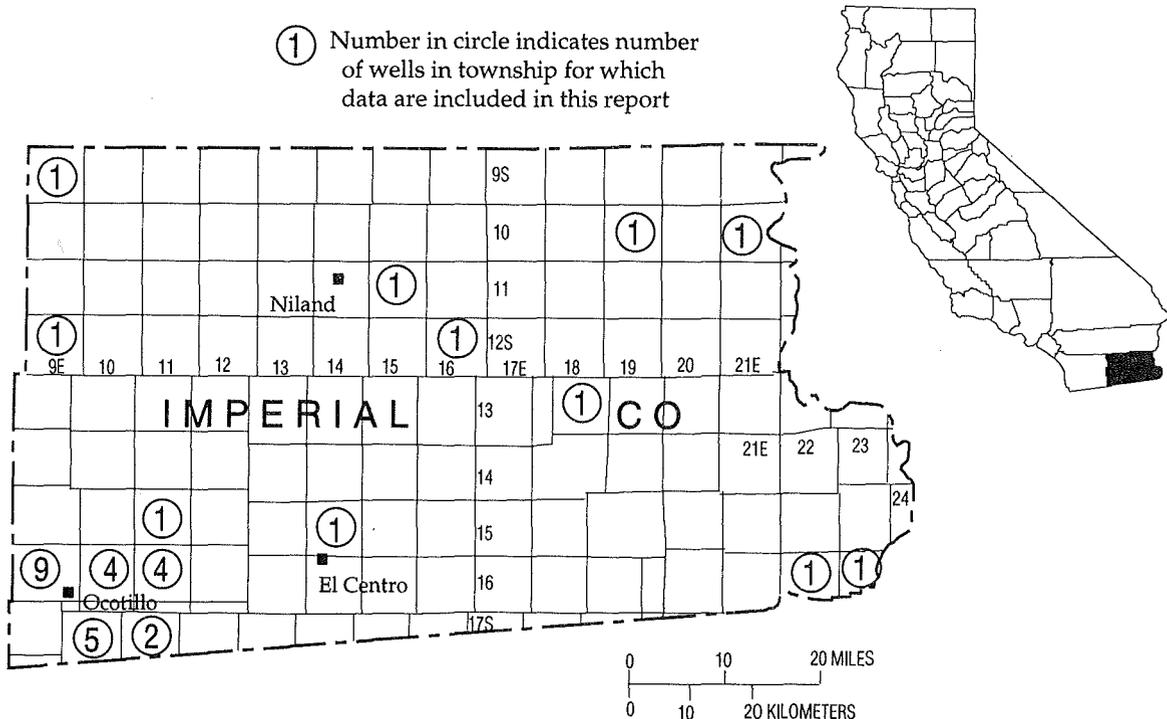


Figure 9. Location of wells in Imperial County. In Imperial County, half-townships are identified on quadrangle maps. For numbering purposes, the half-townships are not identified, but sections are numbered beyond 36 to accommodate the half-townships.

WATER LEVELS, IMPERIAL COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332501116025701

LOCAL NUMBER 009S009E04M01S

West side of the Salton Sea, north of Desert Shores. Drilled geothermal observation well. Diameter 2 inches, depth 489 feet, screened 486-489 feet. Altitude of land-surface datum -105 feet. Water-level records available 1979, 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 13, 1992	114.47 S	SEP 03, 1992	116.33 S	SEP 24, 1992	116.28 S
PERIOD OF RECORD	HIGHEST	71.58	JUN 13, 1979	LOWEST	116.33
					SEP 03, 1992

SITE NUMBER 331603114550601

LOCAL NUMBER 010S019E25R01S

About 6 miles northwest of Highway 78 and west of Midway Road. Drilled water-table well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 820 feet. Water-level records available 1979-85, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1991	196.22 S	MAR 17, 1992	195.93 S	SEP 22, 1992	196.34 S
PERIOD OF RECORD	HIGHEST	194.23	JAN 22, 1981	LOWEST	196.37
					NOV 30, 1989

SITE NUMBER 331659114481001

LOCAL NUMBER 010S021E30C01S

In Milpitas Wash, west of Ogilby Road. Drilled observation water-table well. Diameter 1.25 inches, depth 70.1 feet. Altitude of land-surface datum 485 feet. Water-level records available 1972, 1979-85, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1991	40.03 S	MAR 17, 1992	39.77 S	SEP 22, 1992	36.28 S
PERIOD OF RECORD	HIGHEST	29.90	SEP 18, 1984	LOWEST	42.42
					AUG 24, 1972

SITE NUMBER 331144115231501

LOCAL NUMBER 011S015E23M01S

About 8 miles southeast of Niland in East Mesa area, near Siphon 3 on Coachella Canal. Drilled domestic well. Diameter 12 inches, depth 550 feet in 1958. Altitude of land-surface datum 120 feet. Water-level records available 1953-58, 1961-68, 1978-85, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	42.46 S	MAR 18, 1992	42.70 S	SEP 23, 1992	43.07 S
PERIOD OF RECORD	HIGHEST	20.68	JAN 10, 1979	LOWEST	43.07
					SEP 23, 1992

WATER LEVELS, IMPERIAL COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 330701116003501

LOCAL NUMBER 012S009E23D01S

About 23 miles northwest of Westmorland, 0.5 mile south of Highway 78, and about 0.75 mile north of San Felipe Creek. Drilled unused water-table well in alluvium. Diameter 14 inches, depth 580 feet. Altitude of land-surface datum -15 feet. Water-level records available 1953-58, 1961-68, 1978, 1980-85, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1991	171.66 S	MAR 16, 1992	168.21 S	SEP 24, 1992	165.74 S
PERIOD OF RECORD	HIGHEST	64.17	DEC 15, 1953	LOWEST	171.66
					OCT 02, 1991

SITE NUMBER 330842115174701

LOCAL NUMBER 012S016E09A01S

About 14 miles east of Calipatria on Niland-Glamis Road. Drilled irrigation water-table well. Diameter 12 inches, depth 1,000 feet, perforated 150-1,000 feet. Altitude of land-surface datum 220 feet. Water-level records available 1979, 1981-85, 1990 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	138.90 V	MAR 18, 1992	139.11 S	SEP 23, 1992	137.75 S
PERIOD OF RECORD	HIGHEST	126.33	AUG 02, 1979	LOWEST	139.20
					APR 05, 1991

SITE NUMBER 325955115042601

LOCAL NUMBER 013S018E33A01S

In Glamis, 0.2 mile north of Highway 78. Drilled unused water-table well. Diameter unknown, depth 660 feet. Altitude of land-surface datum 335 feet. Water-level records available 1979-85, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	227.33 V	MAR 17, 1992	227.22 S	SEP 23, 1992	220.1 V
PERIOD OF RECORD	HIGHEST	193.45	AUG 26, 1981	LOWEST	230.87
					FEB 28, 1985

SITE NUMBER 324851115505901

LOCAL NUMBER 015S011E32R01S

About 1.5 miles north of Plaster City. Augered observation water-table well. Diameter 1.25 inches, depth 152 feet, depth measured 145.8 feet in 1974, perforated 138-140 feet. Altitude of land-surface datum 65 feet. Water-level records available 1964, 1974, 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	47.50 S	MAR 17, 1992	47.39 S		
PERIOD OF RECORD	HIGHEST	47.39	MAR 17, 1992	LOWEST	52.09
					OCT 29, 1974

WATER LEVELS, IMPERIAL COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 325114115335201

LOCAL NUMBER 015S014E18C01S

In Imperial, east of Imperial Avenue, and about 0.5 mile north of Barioni Boulevard. Drilled unused water-table well. Diameter 8 inches, depth 500 feet in 1958, 379.02 feet in 1978, 378.5 feet in 1989, perforated 140-440 feet. Altitude of land-surface datum -64.97 feet. Water-level records available 1958, 1961, 1978-85, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1991	7.69 S	MAR 16, 1992	8.14 S	SEP 22, 1992	8.15 S
PERIOD OF RECORD	HIGHEST	2.61	OCT 16, 1979	LOWEST	8.24 MAR 20, 1990

SITE NUMBER 324608115593501

LOCAL NUMBER 016S009E24B01S

About 2 miles north of Ocotillo. Augered observation water-table well. Diameter 2 inches, depth measured 128.4 feet in 1992, original depth 128.8 feet, well point 125-128.5 feet. Altitude of land-surface datum 385 feet. Water-level records available 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	107.22 S	APR 06, 1992	107.32 S		
PERIOD OF RECORD	HIGHEST	105.34	NOV 17, 1976	LOWEST	107.32 APR 06, 1992

SITE NUMBER 324558115595201

LOCAL NUMBER 016S009E24D01S

About 2 miles north of Ocotillo. Augered observation water-table well. Diameter 2 inches, depth 149 feet, well point 145.5-149 feet. Altitude of land-surface datum 382 feet. Water-level records available 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	106.47 S	APR 06, 1992	106.56 S		
PERIOD OF RECORD	HIGHEST	103.86	APR 28, 1977	LOWEST	106.56 APR 06, 1992

SITE NUMBER 324439115593401

LOCAL NUMBER 016S009E25K02S

In Ocotillo, east of Imperial Highway. Drilled commercial water-table well. Diameter 10 inches, depth 372 feet, perforated 132-192, 242-372 feet. Altitude of land-surface datum 364 feet. Records available 1972, 1975 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	94.57 S	APR 07, 1992	94.46 S		
PERIOD OF RECORD	HIGHEST	83.00	AUG 24, 1972	LOWEST	101.47 MAR 14, 1979

WATER LEVELS, IMPERIAL COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 324446115595901

LOCAL NUMBER 016S009E25M02S

In Ocotillo, north of Interstate 8 and east of Imperial Highway. Drilled public-supply well. Diameter 8 inches, depth 336 feet, perforated 216-336 feet. Altitude of land-surface datum 410 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	137.84 ST	APR 06, 1992	136.75 S
PERIOD OF RECORD	HIGHEST 136.69	APR 02, 1991	LOWEST 136.75 APR 06, 1992

SITE NUMBER 324426115593601

LOCAL NUMBER 016S009E25Q01S

In Ocotillo, north of Interstate 8, and east of Imperial Highway. Unused well. Diameter 8 inches, depth measured 128.5 feet in 1974. Altitude of land-surface datum 372 feet. Water-level records available 1974, 1976, 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	107.27 S	MAR 17, 1992	O
PERIOD OF RECORD	HIGHEST 104.24	DEC 01, 1974	LOWEST 107.51 OCT 23, 1990

SITE NUMBER 324422116000301

LOCAL NUMBER 016S009E36D02S

In Ocotillo, about 300 feet east of Shell Canyon Road. Drilled domestic well. Diameter 8 inches, depth 200 feet, perforated 150-200 feet. Altitude of land-surface datum 435 feet. Water-level records available 1975 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	161.36 S	MAR 17, 1992	161.35 S
PERIOD OF RECORD	HIGHEST 157.90	JUN 26, 1975	LOWEST 161.36 OCT 07, 1991

SITE NUMBER 324401115593201

LOCAL NUMBER 016S009E36G04S

In Ocotillo, south of Interstate 8, and east of Imperial Highway. Drilled industrial water-table well. Diameter 10.75 inches, depth 560 feet, perforated 340-560 feet. Altitude of land-surface datum 382 feet. Water-level records available 1975 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	131.26 SR	APR 07, 1992	127.85 S
PERIOD OF RECORD	HIGHEST 122.14	MAR 28, 1986	LOWEST 136.47 JUN 28, 1975

WATER LEVELS, IMPERIAL COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 324407115590901

LOCAL NUMBER 016S009E36H01S

About 0.5 mile east of Ocotillo, south of Interstate 8. Drilled industrial water-table well in sand and clay. Diameter 10.75 inches, depth 410 feet, perforated 60-380 feet. Altitude of land-surface datum 342 feet. Water-level records available 1954, 1960, 1966, 1974, 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1991	83.75 S	APR 07, 1992	83.96 S
PERIOD OF RECORD	HIGHEST 68.50	MAR 21, 1954	LOWEST 85.00
		MAY 1960	

SITE NUMBER 324430115555501

LOCAL NUMBER 016S010E27R01S

About 2 miles east of Coyote Wells. Augered observation water-table well. Diameter 2 inches, depth measured 103.76 feet in 1975, 103.70 feet in 1987, well point 102-104 feet. Altitude of land-surface datum 300 feet. Water-level records available 1975 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1991	98.59 S	APR 07, 1992	98.62 S
PERIOD OF RECORD	HIGHEST 98.48	MAR 15, 1988	LOWEST 98.97
		MAY 12, 1975	

SITE NUMBER 324458115570301

LOCAL NUMBER 016S010E29H01S

About 2.6 miles northeast of Coyote Wells on Highway S80. Augered observation water-table well. Diameter 2 inches, depth measured 38.7 feet in 1975, 36.1 feet in 1985, 35.5 feet in 1991, well point 36.7-38.7 feet. Altitude of land-surface datum 250 feet. Water-level records available 1975 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	21.97 S	MAR 17, 1992	23.68 S
PERIOD OF RECORD	HIGHEST 21.53	APR 26, 1978	LOWEST 25.64
		APR 04, 1991	

SITE NUMBER 324329115580501

LOCAL NUMBER 016S010E42A05S

About 2 miles southeast of Ocotillo, north of Highway 98. Domestic well. Diameter and depth unknown. Altitude of land-surface datum 328 feet. Water-level records available 1974, 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	79.78 S	MAR 17, 1992	79.63 S
PERIOD OF RECORD	HIGHEST 73.21	DEC 30, 1974	LOWEST 79.78
		OCT 07, 1991	

WATER LEVELS, IMPERIAL COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 324603115480501

LOCAL NUMBER 016S011E23B01S

About 3.5 miles southeast of Plaster City. Augered observation well. Diameter 1.25 inches, depth measured 114.7 feet in 1974, perforated 121-123 feet. Altitude of land-surface datum 30 feet. Water-level records available 1964, 1974, 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1991	40.83 S	MAR 16, 1992	41.06 S
PERIOD OF RECORD	HIGHEST 39.34	APR 25, 1978	LOWEST 41.06 MAR 16, 1992

SITE NUMBER 324500115492101

LOCAL NUMBER 016S011E27F01S

About 3 miles southeast of Plaster City and 1.8 miles southwest of Interstate 8 and Dunaway Road. Augered observation well. Diameter 2 inches, depth measured 134.5 feet in 1975, well point 132.5-134.5 feet. Altitude of land-surface datum 100 feet. Water-level records available 1975 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1991	99.68 S	MAR 16, 1992	99.62 S
PERIOD OF RECORD	HIGHEST 92.95	MAY 07, 1975	LOWEST 99.68 OCT 09, 1991

SITE NUMBER 324251115522201

LOCAL NUMBER 016S011E42L01S

About 7.2 miles southeast of Ocotillo. Augered observation water-table well. Diameter 2 inches, depth measured 143.5 feet in 1975, 130.4 feet in 1987, well point 141.5-143.5 feet. Altitude of land-surface datum 195 feet. Water-level records available 1975-76, 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1991	38.70 S	MAR 16, 1992	38.65 S
PERIOD OF RECORD	HIGHEST 22.85	OCT 07, 1982	LOWEST 44.77 MAY 09, 1975

SITE NUMBER 324258115524101

LOCAL NUMBER 016S011E42M05S

About 7 miles southeast of Ocotillo. Unused water-table well. Diameter 5 inches, depth measured 6.5 feet in 1974, 4.4 feet in 1980, deepened to 9.3 feet in 1981 with 1 inch diameter casing, depth measured 8.0 feet in 1988. Altitude of land-surface datum 220 feet. Water-level records available 1949, 1974, 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1991	5.14 S	MAR 16, 1992	5.23 S
PERIOD OF RECORD	HIGHEST 3.33	APR 27, 1977	LOWEST 5.23 MAR 16, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 324444114385901

LOCAL NUMBER 016S022E21R01S

About 1 mile northwest of Winterhaven, and 1 mile north of Colorado River, northwest of Yuma, Arizona. Drilled observation water-table well. Diameter 1.25 inches, depth measured 122.5 feet in 1989. Altitude of land-surface datum 128 feet. Water-level records available 1964, 1967, 1975-85, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1991	10.76 S	APR 08, 1992	10.35 S	SEP 22, 1992	10.09 S
PERIOD OF RECORD	HIGHEST	4.66	SEP 20, 1983	LOWEST	12.67
					JAN 05, 1978

SITE NUMBER 324641114333501

LOCAL NUMBER 016S023E09N01S

About 2 miles west of the Arizona boundary, 1 mile south of Bard, east of Avenue D, and north of 5th Street. Drilled irrigation water-table well. Diameter 20 inches, depth 235 feet, perforated 124-150, 154-225 feet. Altitude of land-surface datum 137 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1991	P	APR 08, 1992	10.39 S	AUG 26, 1992	10.75 S
PERIOD OF RECORD	HIGHEST	10.39	APR 08, 1992	LOWEST	11.76
					MAR 14, 1991

SITE NUMBER 324138115552901

LOCAL NUMBER 017S010E11B01S

About 5 miles southeast of Ocotillo in Yuha Estates. Domestic well. Diameter 7 inches, depth reported 301 feet. Altitude of land-surface datum 376 feet. Water-level records available 1975-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	163.72 S	APR 07, 1992	163.13 S		
PERIOD OF RECORD	HIGHEST	154.80	JAN 08, 1976	LOWEST	164.05
					OCT 19, 1988

SITE NUMBER 324123115552901

LOCAL NUMBER 017S010E11G01S

About 5 miles southeast of Ocotillo in Yuha Estates. Drilled domestic well. Diameter 8 inches, depth 300 feet, perforated 160-300 feet. Altitude of land-surface datum 375 feet. Water-level records available 1967, 1971-72, 1975-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	177.59 S	MAR 17, 1992	176.73 S		
PERIOD OF RECORD	HIGHEST	164.94	JUN 27, 1975	LOWEST	232.80
					NOV 06, 1981

WATER LEVELS, IMPERIAL COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 324119115553201

LOCAL NUMBER 017S010E11G04S

About 5 miles southeast of Ocotillo in Yuha Estates. Drilled unused well. Diameter 10.75 inches, depth measured 199.1 feet in 1978, deepened to a reported 500 feet in 1981. Altitude of land-surface datum 375 feet. Water-level records available 1978, 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	180.70 S	MAR 17, 1992	179.76 S
PERIOD OF RECORD	HIGHEST	179.76 MAR 17, 1992	LOWEST 206.21 OCT 07, 1982

SITE NUMBER 324114115552301

LOCAL NUMBER 017S010E11H01S

About 5 miles southeast of Ocotillo in Yuha Estates. Drilled domestic well. Diameter 8 inches, depth measured 329.9 feet in 1989. Altitude of land-surface datum 380 feet. Water-level records available 1964, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	170.39 SR		
PERIOD OF RECORD	HIGHEST	158.27 JUN 15, 1964	LOWEST 174.33 OCT 26, 1983

SITE NUMBER 324117115552001

LOCAL NUMBER 017S010E11H03S

About 5 miles southeast of Ocotillo in Yuha Estates. Drilled domestic water-table well. Diameter 5 inches, depth 348 feet, perforated 202-217, 228-238, 265-273, 284-295, 304-318, 327-333 feet. Altitude of land-surface datum 380 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	SO	APR 07, 1992	175.57 S
PERIOD OF RECORD	HIGHEST	175.57 APR 07, 1992	LOWEST 179.29 OCT 23, 1987

SITE NUMBER 324013115511101

LOCAL NUMBER 017S011E16J01S

About 15 miles west of Calexico south of Highway 98. Drilled unused well. Diameter 4.5 inches, depth measured 336.5 feet in 1974, perforated 226-366 feet. Altitude of land-surface datum 298.7 feet. Water-level records available 1970, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	95.00 S	MAR 17, 1992	95.10 S
PERIOD OF RECORD	HIGHEST	95.00 MAY 19, 1970	LOWEST 96.66 FEB 04, 1975

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 323934115504701

LOCAL NUMBER 017S011E22E02S

About 12 miles southeast of Ocotillo and 1 mile south of Highway 98 and Sunrise Butte. Drilled observation well. Diameter 2 inches, depth measured 119.65 feet in 1975, well point 117.6-119.6 feet. Altitude of land-surface datum 303.9 feet. Water-level records available 1975 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 07, 1991	100.61 S	MAR 17, 1992	100.65 S
PERIOD OF RECORD	HIGHEST 100.61	OCT 07, 1991	LOWEST 102.48
			MAY 08, 1975

## WATER QUALITY, IMPERIAL COUNTY

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET)	DEPTH OF WELL, TOTAL (FEET)	SPE-CIFIC CONDUCTANCE (US/CM)	PH WATER WHOLE FIELD (STANDARD UNITS)	TEMPERATURE WATER (DEG C)	CALCIUM DIS-SOLVED (MG/L AS CA)	MAGNESIUM, DIS-SOLVED (MG/L AS MG)	SODIUM, DIS-SOLVED (MG/L AS NA)
016S009E24B01S	04-06-92	1115	107.32	128.4	2160	8.6	29.0	5.2	1.9	440
016S009E24D01S	04-06-92	1415	106.56	149	830	8.4	29.5	11	3.3	150
016S009E25K02S	04-07-92	1000	94.46	372	535	8.1	29.0	22	4.8	77
016S009E36D03S	04-07-92	1500	--	300	600	8.4	31.0	7.1	1.3	120
016S010E30R01S	04-06-92	1700	--	75	1260	7.7	27.0	--	--	150

LOCAL NUMBER	DATE	SODIUM PERCENT	SODIUM AD-SORPTION RATIO	POTASSIUM, DIS-SOLVED (MG/L AS K)	ALKALINITY WAT WH TOT FET FIELD (MG/L AS CACO3)	SULFATE DIS-SOLVED (MG/L AS SO4)	CHLORIDE, DIS-SOLVED (MG/L AS CL)	FLUORIDE, DIS-SOLVED (MG/L AS F)	SILICA, DIS-SOLVED (MG/L AS SIO2)
016S009E24B01S	04-06-92	98	42	2.8	182	270	380	1.6	19
016S009E24D01S	04-06-92	88	10	3.6	84	150	96	1.0	16
016S009E25K02S	04-07-92	68	4	4.4	L117	39	72	0.80	29
016S009E36D03S	04-07-92	91	11	2.5	150	23	86	3.0	36
016S010E30R01S	04-06-92	61	5	--	133	--	--	0.80	37

LOCAL NUMBER	DATE	SOLIDS, RESIDUE AT 180 DEG. C DIS-SOLVED (MG/L)	NITROGEN, NITRITE DIS-SOLVED (MG/L AS N)	NITROGEN, NO2+NO3 DIS-SOLVED (MG/L AS N)	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS N)	PHOSPHORUS, ORTHO, DIS-SOLVED (MG/L AS P)	BORON, DIS-SOLVED (UG/L AS B)	IRON, DIS-SOLVED (UG/L AS FE)	MANGANESE, DIS-SOLVED (UG/L AS MN)
016S009E24B01S	04-06-92	1230	<0.010	0.065	0.020	0.040	770	290	10
016S009E24D01S	04-06-92	481	<0.010	1.40	<0.010	0.030	420	<3	<1
016S009E25K02S	04-07-92	315	<0.010	1.40	<0.010	0.030	220	5	1
016S009E36D03S	04-07-92	347	<0.010	0.450	<0.010	0.030	850	4	<1
016S010E30R01S	04-06-92	700	<0.010	5.30	<0.010	0.030	530	7	3

&lt; Actual value is less than value shown.

L Laboratory value.

KERN COUNTY

	Page		Page
LOCAL NUMBER 025S019E34R01M.....	59	LOCAL NUMBER 031S037E04Q01M.....	71
LOCAL NUMBER 025S019E34R02M.....	59	LOCAL NUMBER 031S037E33H01M.....	72
LOCAL NUMBER 025S020E11N01M.....	59	LOCAL NUMBER 031S037E35N01M.....	72
LOCAL NUMBER 025S020E15A02M.....	59	LOCAL NUMBER 031S038E18P01M.....	72
LOCAL NUMBER 025S020E15A03M.....	60	LOCAL NUMBER 031S039E24P01M.....	72
LOCAL NUMBER 025S020E15A04M.....	60	LOCAL NUMBER 032S027E29P01M.....	73
LOCAL NUMBER 025S020E30A01M.....	60	LOCAL NUMBER 032S027E29P02M.....	73
LOCAL NUMBER 025S020E30A02M.....	60	LOCAL NUMBER 032S027E29P03M.....	73
LOCAL NUMBER 025S020E30A03M.....	61	LOCAL NUMBER 032S027E29P04M.....	73
LOCAL NUMBER 025S020E30A04M.....	61	LOCAL NUMBER 032S036E35D01M.....	74
LOCAL NUMBER 025S021E01N01M.....	61	LOCAL NUMBER 032S037E11N01M.....	74
LOCAL NUMBER 025S021E01N02M.....	61	LOCAL NUMBER 032S037E12M01M.....	74
LOCAL NUMBER 025S021E01N03M.....	62	LOCAL NUMBER 032S037E22N01M.....	74
LOCAL NUMBER 025S021E01N04M.....	62	LOCAL NUMBER 032S037E26N01M.....	75
LOCAL NUMBER 025S021E07B01M.....	62	LOCAL NUMBER 032S039E33L01M.....	75
LOCAL NUMBER 025S021E07B02M.....	62	LOCAL NUMBER 009N008W06J01S.....	75
LOCAL NUMBER 025S021E07B03M.....	63	LOCAL NUMBER 009N009W02Q01S.....	75
LOCAL NUMBER 025S038E13L01M.....	63	LOCAL NUMBER 009N009W09A01S.....	76
LOCAL NUMBER 025S038E23G01M.....	63	LOCAL NUMBER 009N009W09A02S.....	76
LOCAL NUMBER 025S039E31R01M.....	63	LOCAL NUMBER 009N009W10R01S.....	76
LOCAL NUMBER 025S040E35P01M.....	64	LOCAL NUMBER 009N009W13N01S.....	76
LOCAL NUMBER 026S039E07N02M.....	64	LOCAL NUMBER 009N009W15J01S.....	77
LOCAL NUMBER 026S039E13R03M.....	103	LOCAL NUMBER 009N009W18C01S.....	77
LOCAL NUMBER 026S039E13R04M.....	64	LOCAL NUMBER 009N009W27H02S.....	77
LOCAL NUMBER 026S039E17P02M.....	64	LOCAL NUMBER 009N009W28A01S.....	78
LOCAL NUMBER 026S039E24K01M.....	65	LOCAL NUMBER 009N009W28A02S.....	78
LOCAL NUMBER 026S040E19P01M.....	65	LOCAL NUMBER 009N009W28A03S.....	79
LOCAL NUMBER 026S040E20N01M.....	65	LOCAL NUMBER 009N009W28A04S.....	79
LOCAL NUMBER 026S040E22P01M.....	65	LOCAL NUMBER 009N009W28A05S.....	80
LOCAL NUMBER 026S040E22P03M.....	66	LOCAL NUMBER 009N010W08P01S.....	80
LOCAL NUMBER 026S040E22P04M.....	66	LOCAL NUMBER 009N010W16F01S.....	81
LOCAL NUMBER 026S040E23B02M.....	66, 103	LOCAL NUMBER 009N010W16L01S.....	81
LOCAL NUMBER 026S040E23B03M.....	66, 103	LOCAL NUMBER 009N010W16L02S.....	81
LOCAL NUMBER 026S040E30K01M.....	67	LOCAL NUMBER 009N010W16L03S.....	81
LOCAL NUMBER 026S040E33P04M.....	67, 103	LOCAL NUMBER 009N010W16M01S.....	82
LOCAL NUMBER 026S040E34N01M.....	67, 103	LOCAL NUMBER 009N010W16N01S.....	82
LOCAL NUMBER 026S040E35H01M.....	103	LOCAL NUMBER 009N010W16P01S.....	82
LOCAL NUMBER 026S040E35H02M.....	103	LOCAL NUMBER 009N010W16R01S.....	83
LOCAL NUMBER 027S039E08M02M.....	67	LOCAL NUMBER 009N010W16R02S.....	83
LOCAL NUMBER 027S039E08M03M.....	68	LOCAL NUMBER 009N010W16R03S.....	84
LOCAL NUMBER 027S039E08P01M.....	68	LOCAL NUMBER 009N010W16R04S.....	85
LOCAL NUMBER 027S040E01K01M.....	68	LOCAL NUMBER 009N010W24C01S.....	85
LOCAL NUMBER 027S040E02G03M.....	103	LOCAL NUMBER 009N010W24E01S.....	85
LOCAL NUMBER 029S039E23J02M.....	103	LOCAL NUMBER 009N010W25P01S.....	85
LOCAL NUMBER 029S039E32E01M.....	68	LOCAL NUMBER 009N010W25P02S.....	86
LOCAL NUMBER 029S039E33K01M.....	69	LOCAL NUMBER 009N010W28F02S.....	86
LOCAL NUMBER 030S037E13C01M.....	69	LOCAL NUMBER 009N010W34R02S.....	86
LOCAL NUMBER 030S037E24J03M.....	103	LOCAL NUMBER 009N010W34R03S.....	86
LOCAL NUMBER 030S037E24M02M.....	103	LOCAL NUMBER 009N010W34R04S.....	87
LOCAL NUMBER 030S037E27H02M.....	69	LOCAL NUMBER 009N010W34R05S.....	87
LOCAL NUMBER 030S037E34H02M.....	69, 103	LOCAL NUMBER 009N010W36F01S.....	87
LOCAL NUMBER 030S037E36G01M.....	70	LOCAL NUMBER 009N010W36J01S.....	88
LOCAL NUMBER 030S038E03K02M.....	70	LOCAL NUMBER 009N010W36J02S.....	89
LOCAL NUMBER 030S038E04D02M.....	103	LOCAL NUMBER 009N010W36J03S.....	90
LOCAL NUMBER 030S038E24F01M.....	70	LOCAL NUMBER 009N010W36J04S.....	90
LOCAL NUMBER 030S038E30P01M.....	70	LOCAL NUMBER 009N010W36P01S.....	90
LOCAL NUMBER 030S038E30Q01M.....	71	LOCAL NUMBER 009N010W36P02S.....	91
LOCAL NUMBER 030S038E31C01M.....	71	LOCAL NUMBER 009N010W36P03S.....	92
LOCAL NUMBER 030S038E32D03M.....	103	LOCAL NUMBER 009N011W36L01S.....	93
LOCAL NUMBER 031S037E04J01M.....	71	LOCAL NUMBER 009N012W16E04S.....	93

KERN COUNTY--Continued

	Page		Page
LOCAL NUMBER 009N012W23N01S.....	93	LOCAL NUMBER 010N012W13H01S.....	98
LOCAL NUMBER 009N012W33P01S.....	93	LOCAL NUMBER 010N012W15M03S.....	103
LOCAL NUMBER 009N013W04A01S.....	94	LOCAL NUMBER 010N012W20C06S.....	98
LOCAL NUMBER 009N013W07Q03S.....	94	LOCAL NUMBER 010N012W22J01S.....	99
LOCAL NUMBER 009N013W14Q01S.....	94	LOCAL NUMBER 010N013W32D01S.....	103
LOCAL NUMBER 009N013W27K01S.....	94	LOCAL NUMBER 010N014W24A01S.....	99
LOCAL NUMBER 009N014W01H01S.....	95	LOCAL NUMBER 011N008W29K01S.....	99
LOCAL NUMBER 009N014W20B01S.....	95	LOCAL NUMBER 011N009W13D01S.....	99
LOCAL NUMBER 009N014W22D01S.....	95	LOCAL NUMBER 011N009W17N01S.....	100
LOCAL NUMBER 009N015W26N01S.....	95, 103	LOCAL NUMBER 011N009W24A01S.....	100
LOCAL NUMBER 009N015W30Q01S.....	96	LOCAL NUMBER 011N009W30H01S.....	100
LOCAL NUMBER 009N016W36A01S.....	96	LOCAL NUMBER 011N009W32Q01S.....	100
LOCAL NUMBER 010N009W04D01S.....	96	LOCAL NUMBER 011N009W36R01S.....	101
LOCAL NUMBER 010N009W10B01S.....	96	LOCAL NUMBER 011N010W12F01S.....	101
LOCAL NUMBER 010N009W10B02S.....	97	LOCAL NUMBER 011N011W07A01S.....	101
LOCAL NUMBER 010N009W24A02S.....	97	LOCAL NUMBER 011N011W09A01S.....	101
LOCAL NUMBER 010N009W27C01S.....	97	LOCAL NUMBER 011N012W22F02S.....	102
LOCAL NUMBER 010N009W27C02S.....	97	LOCAL NUMBER 011N013W19C01S.....	102
LOCAL NUMBER 010N009W27C03S.....	98	LOCAL NUMBER 011N013W29M01S.....	102
LOCAL NUMBER 010N012W12K01S.....	98	LOCAL NUMBER 012N012W35R01S.....	102

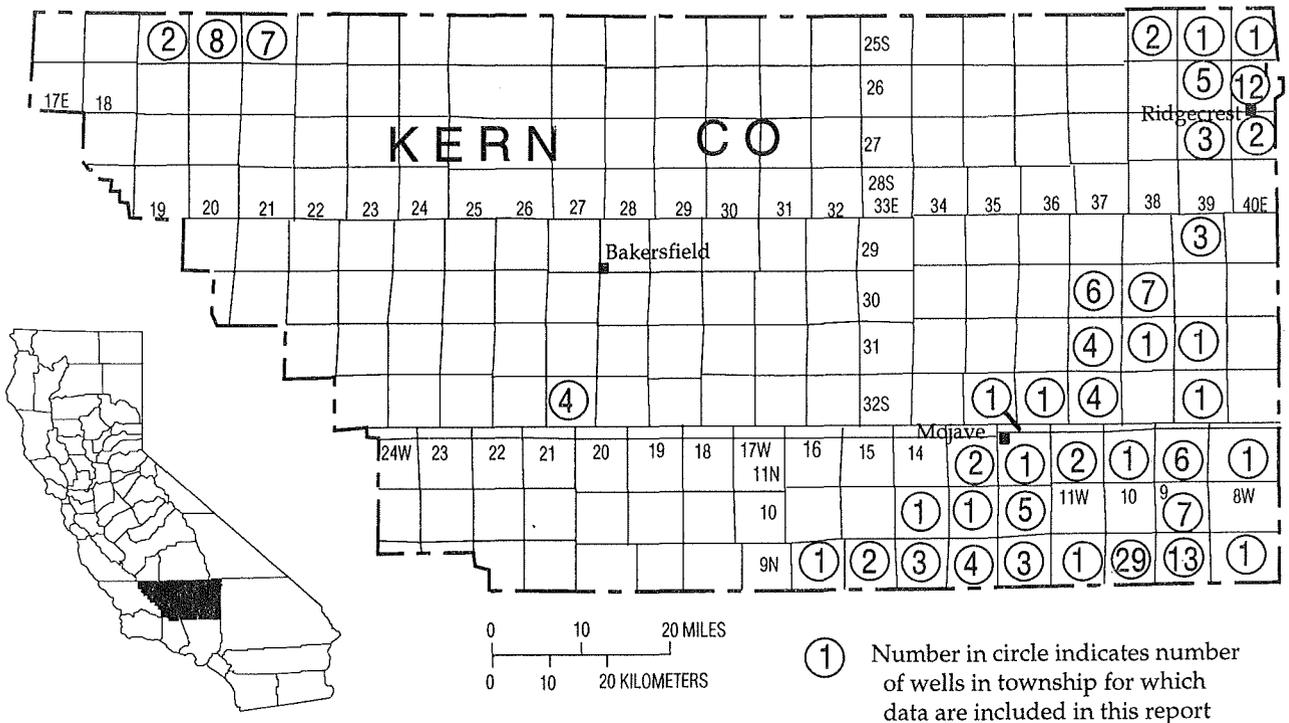


Figure 10. Location of wells in Kern County.

WATER LEVEL, IN FEET BELOW LAND SURFACE

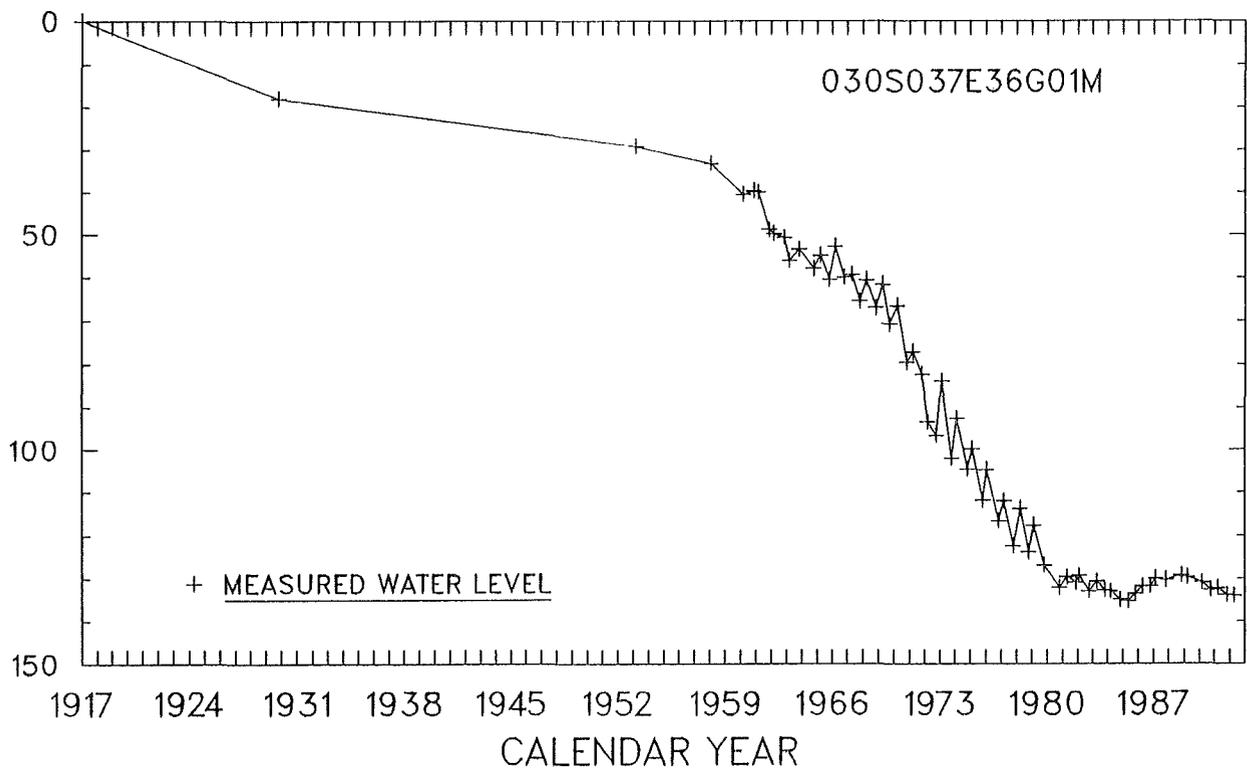
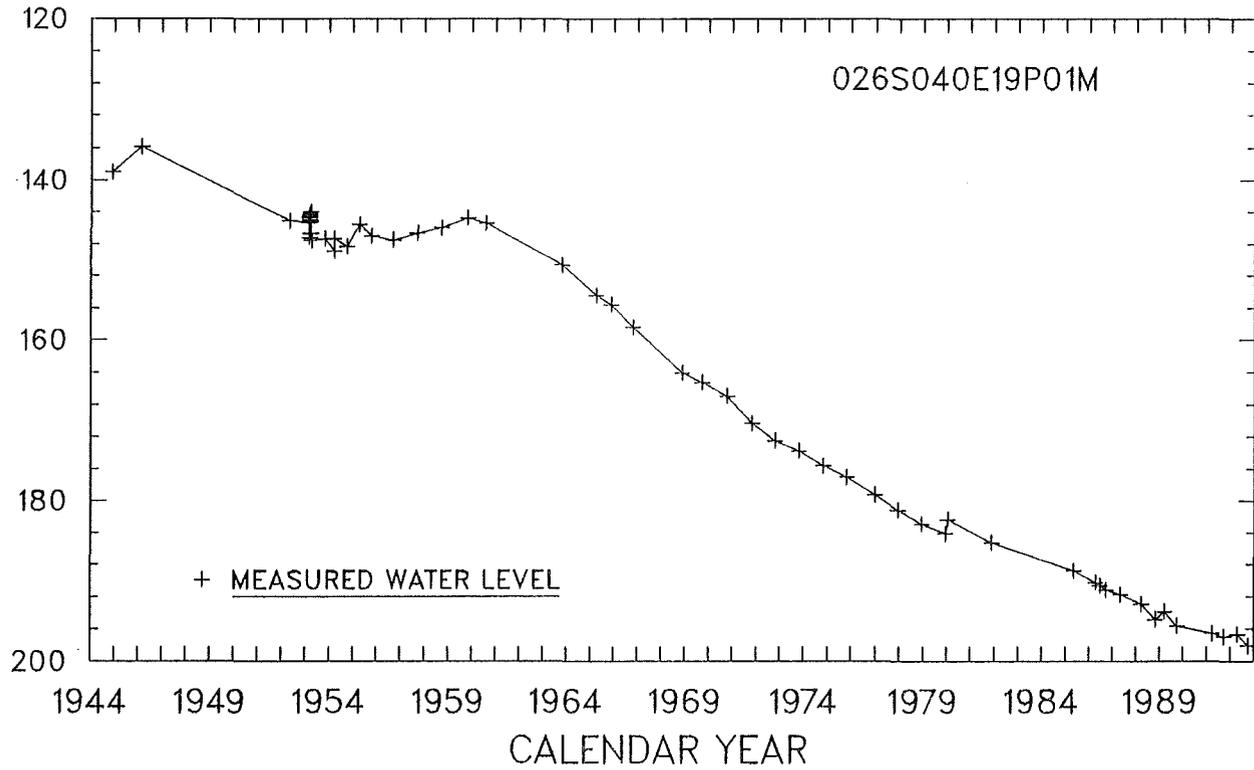


Figure 11. Hydrographs for wells in Kern County.  
(026S040E19P01M and 030S037E36G01M)

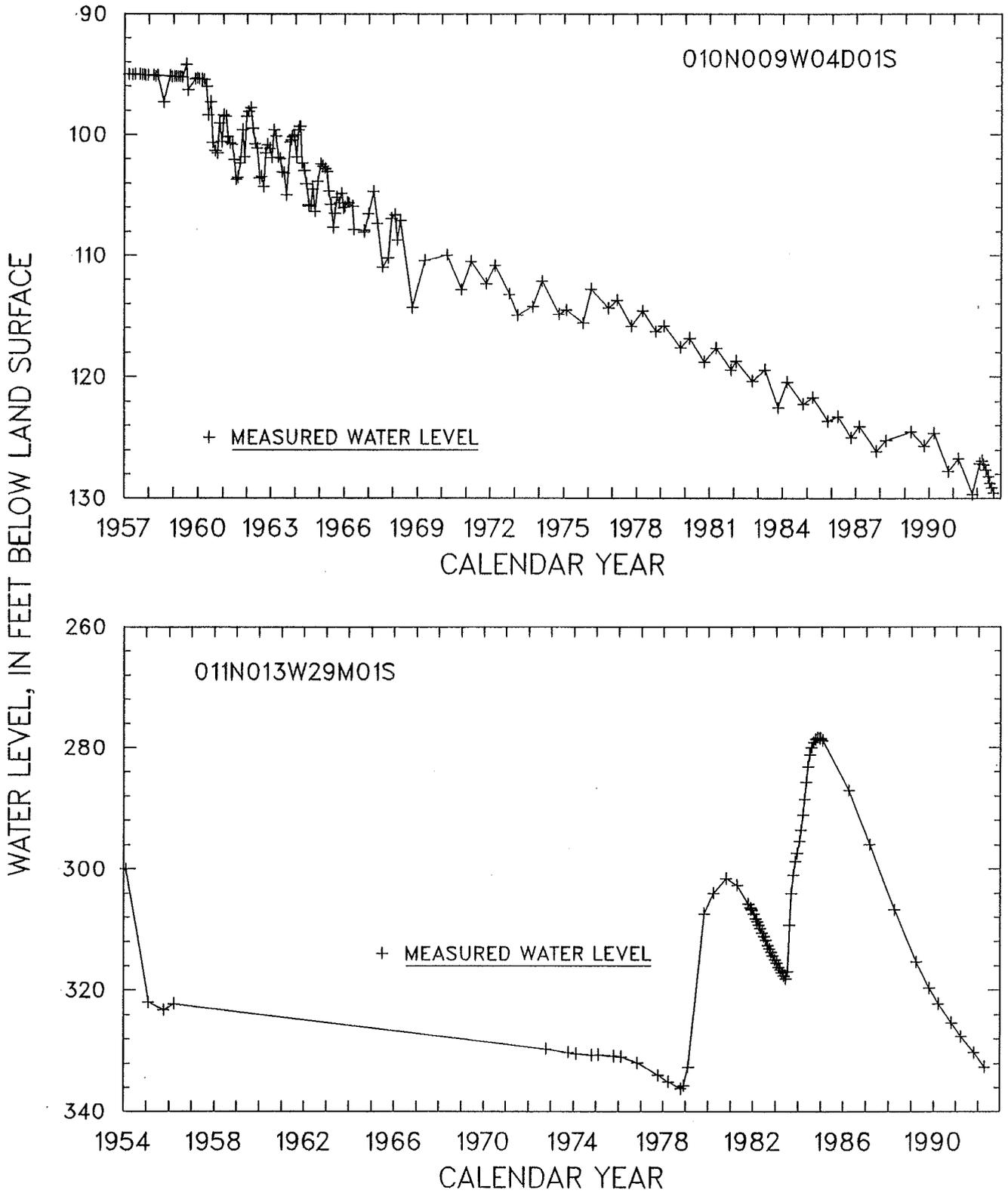


Figure 12. Hydrographs for wells in Kern County.  
(010N009W04D01S and 011N013W29M01S)

WATER LEVELS, KERN COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 354212119540901

LOCAL NUMBER 025S019E34R01M

About 16 miles northwest of Lost Hills. Drilled observation well. Diameter 6 inches, depth 316 feet, perforated 301-311 feet. Altitude of land-surface datum 516 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	171.62 S	MAR 06, 1992	176.33 S	JUN 03, 1992	171.20 S	SEP 09, 1992	171.04 S
PERIOD OF RECORD	HIGHEST	171.04	SEP 09, 1992	LOWEST	176.33	MAR 06, 1992	

SITE NUMBER 354210119540901

LOCAL NUMBER 025S019E34R02M

About 16 miles northwest of Lost Hills. Drilled observation well. Diameter 6 inches, depth 225 feet, perforated 210-220 feet. Altitude of land-surface datum 516 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	173.49 S	MAR 09, 1992	173.49 S	JUN 03, 1992	173.20 S	SEP 09, 1992	172.90 S
PERIOD OF RECORD	HIGHEST	172.90	SEP 09, 1992	LOWEST	177.58	NOV 21, 1988	

SITE NUMBER 354540119474101

LOCAL NUMBER 025S020E11N01M

About 13 miles northwest of Lost Hills. Drilled observation well. Diameter 3 inches, depth 10 feet. Altitude of land-surface datum 257 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	5.86 S	MAR 09, 1992	4.76 S	JUN 03, 1992	4.07 S	SEP 09, 1992	5.23 S
PERIOD OF RECORD	HIGHEST	2.55	DEC 12, 1990	LOWEST	6.24	NOV 21, 1988	

SITE NUMBER 354537119474401

LOCAL NUMBER 025S020E15A02M

About 13 miles northwest of Lost Hills. Drilled observation well. Diameter 6 inches, depth 105 feet, perforated 90-100 feet. Altitude of land-surface datum 260 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	5.22 S	MAR 09, 1992	3.98 S	JUN 03, 1992	2.87 S	SEP 09, 1992	3.70 S
PERIOD OF RECORD	HIGHEST	1.42	APR 19, 1990	LOWEST	5.22	DEC 02, 1991	

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 354535119474401

LOCAL NUMBER 025S020E15A03M

About 13 miles northwest of Lost Hills. Drilled observation well. Diameter 6 inches, depth 55 feet, perforated 40-50 feet. Altitude of land-surface datum 260 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	6.43 S	MAR 09, 1992	5.31 S	JUN 03, 1992	4.29 S	SEP 09, 1992	4.98 S
PERIOD OF RECORD	HIGHEST	3.06	MAR 21, 1989	LOWEST	6.43	DEC 02, 1991	

SITE NUMBER 354538119474401

LOCAL NUMBER 025S020E15A04M

About 13 miles northwest of Lost Hills. Drilled observation well. Diameter 6 inches, depth 224 feet, perforated 209-219 feet. Altitude of land-surface datum 260 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	+1.37 F	MAR 09, 1992	+1.10 F	JUN 03, 1992	+1.40 F	SEP 09, 1992	+1.40 F
PERIOD OF RECORD	HIGHEST	+1.40	JUN 03, SEPT 09, 1992	LOWEST	2.31	MAR 08, 1988	

SITE NUMBER 354351119505701

LOCAL NUMBER 025S020E30A01M

About 11 miles northwest of Lost Hills. Drilled observation well. Diameter 6 inches, depth 152 feet, perforated 137-147 feet. Altitude of land-surface datum 380 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	37.90 S	MAR 09, 1992	39.05 S	JUN 03, 1992	38.35 S	SEP 09, 1992	38.15 S
PERIOD OF RECORD	HIGHEST	36.61	SEP 28, 1989	LOWEST	42.87	MAR 10, 1988	

SITE NUMBER 354350119505701

LOCAL NUMBER 025S020E30A02M

About 11 miles northwest of Lost Hills. Drilled observation well. Diameter 5 inches, depth 226 feet, perforated 211-221 feet. Altitude of land-surface datum 380 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	52.78 S	MAR 09, 1992	53.61 S	JUN 03, 1992	53.64 S	SEP 09, 1992	53.40 S
PERIOD OF RECORD	HIGHEST	52.20	MAY 30, 1991	LOWEST	57.58	MAR 10, 1988	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 354349119505701

LOCAL NUMBER 025S020E30A03M

About 11 miles northwest of Lost Hills. Drilled observation well. Diameter 6 inches, depth 114 feet, perforated 99-109 feet. Altitude of land-surface datum 380 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	13.27 S	MAR 09, 1992	14.26 S	JUN 03, 1992	12.04 S	SEP 09, 1992	12.82 S
PERIOD OF RECORD	HIGHEST	9.85	JUN 29, 1989	LOWEST	18.22	MAR 10, 1988	

SITE NUMBER 354348119505701

LOCAL NUMBER 025S020E30A04M

About 11 miles northwest of Lost Hills. Drilled observation well. Diameter 6 inches, depth 71 feet, perforated 56-66 feet. Altitude of land-surface datum 380 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	13.21 S	MAR 09, 1992	14.24 S	JUN 03, 1992	12.10 S	SEP 09, 1992	12.80 S
PERIOD OF RECORD	HIGHEST	9.65	JUN 29, 1989	LOWEST	17.79	MAR 10, 1988	

SITE NUMBER 354634119401301

LOCAL NUMBER 025S021E01N01M

About 13 miles north of Lost Hills. Drilled observation well. Diameter 2 inches, depth 20 feet, screened 10-20 feet. Altitude of land-surface datum 290 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	9.74 S	JAN 02, 1992	10.53 S	APR 03, 1992	10.39 S	JUL 01, 1992	10.42 S
NOV 05	10.04 S	31	10.34 S	30	10.40 S	AUG 04	10.38 S
DEC 02	10.19 S	MAR 06	10.37 S	JUN 03	10.43 S	SEP 09	10.29 S
PERIOD OF RECORD	HIGHEST	7.03	APR 08, 1991	LOWEST	10.53	JAN 02, 1992	

SITE NUMBER 354634119401302

LOCAL NUMBER 025S021E01N02M

About 13 miles north of Lost Hills. Drilled observation well. Diameter 2 inches, depth 67 feet, screened 52-62 feet. Altitude of land-surface datum 290 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	9.82 S	JAN 02, 1992	9.92 S	APR 03, 1992	9.87 S	JUL 01, 1992	9.78 S
NOV 05	9.94 S	31	9.90 S	30	9.84 S	AUG 04	9.76 S
DEC 02	9.95 S	MAR 06	9.87 S	JUN 03	9.81 S	SEP 09	9.74 S
PERIOD OF RECORD	HIGHEST	6.30	AUG 29, 1990	LOWEST	9.95	DEC 02, 1991	

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 354634119401303

LOCAL NUMBER 025S021E01N03M

About 13 miles north of Lost Hills. Drilled observation well. Diameter 2 inches, depth 100 feet, screened 90-100 feet. Altitude of land-surface datum 290 feet. Water-level records available 1990 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	9.38 S	JAN 02, 1992	9.46 S	APR 03, 1992	9.36 S	JUL 01, 1992	9.24 S
NOV 05	9.56 S	31	9.45 S	30	9.33 S	AUG 04	9.25 S
DEC 02	9.54 S	MAR 06	9.38 S	JUN 03	9.28 A	SEP 09	9.28 S
PERIOD OF RECORD	HIGHEST	6.19	MAY 02, 1991	LOWEST	9.56	NOV 05, 1991	

SITE NUMBER 354634119401304

LOCAL NUMBER 025S021E01N04M

About 13 miles north of Lost Hills. Drilled observation well. Diameter 3 inches, depth 204 feet, screened 189-199 feet. Altitude of land-surface datum 290 feet. Water-level records available 1990 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	6.45 S	JAN 02, 1992	6.78 S	APR 03, 1992	6.66 S	JUL 01, 1992	6.74 S
NOV 05	6.73 S	31	6.79 S	30	6.68 S	AUG 04	6.89 S
DEC 02	6.83 S	MAR 06	6.62 S	JUN 03	6.69 S	SEP 09	7.03 S
PERIOD OF RECORD	HIGHEST	4.29	MAY 02, 1991	LOWEST	7.03	SEP 09, 1992	

SITE NUMBER 354633119450401

LOCAL NUMBER 025S021E07B01M

About 12 miles north of Lost Hills. Drilled observation well. Diameter 2 inches, depth 83 feet, perforated 77-82 feet. Altitude of land-surface datum 217 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	9.59 S	MAR 06, 1992	9.61 S	JUN 03, 1992	9.33 S	SEP 09, 1992	9.36 S
PERIOD OF RECORD	HIGHEST	5.24	SEP 28, 1989	LOWEST	9.61	MAR 06, 1992	

SITE NUMBER 354633119450402

LOCAL NUMBER 025S021E07B02M

About 12 miles north of Lost Hills. Drilled observation well. Diameter 2 inches, depth 53 feet, perforated 47-52 feet. Altitude of land-surface datum 217 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	8.35 S	MAR 06, 1992	7.94 S	JUN 03, 1992	7.67 S	SEP 09, 1992	7.61 S
PERIOD OF RECORD	HIGHEST	5.83	MAY 30, 1991	LOWEST	8.35	DEC 02, 1991	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 354633119450403

LOCAL NUMBER 025S021E07B03M

About 12 miles north of Lost Hills. Drilled observation well. Diameter 2 inches, depth 23 feet, perforated 17-22 feet. Altitude of land-surface datum 217 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	8.36 S	MAR 06, 1992	7.79 S	JUN 03, 1992	7.63 S	SEP 09, 1992	7.59 S
PERIOD OF RECORD	HIGHEST	5.94	MAY 30, 1991	LOWEST	8.36	DEC 02, 1991	

SITE NUMBER 354541117501901

LOCAL NUMBER 025S038E13L01M

About 8 miles north of Inyokern, east of Brown Road. Drilled irrigation well. Diameter 16 inches, depth 444 feet, perforated 109-444 feet. Altitude of land-surface datum 2,320 feet. Water-level records available 1976, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 17, 1992	144.03 S	SEP 29, 1992	140.82 SR
PERIOD OF RECORD	HIGHEST	123.58	JAN 13, 1978
		LOWEST	145.22
			SEP 24, 1991

SITE NUMBER 354458117511801

LOCAL NUMBER 025S038E23G01M

About 7.5 miles north of Inyokern, 0.8 mile west of railroad tracks, and 2.6 miles north of Leliter Road. Drilled unused water-table well. Diameter 12 inches, depth 259 feet in 1953. Altitude of land-surface datum 2,412 feet. Water-level records available 1921, 1946, 1953-54, 1959, 1961 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 17, 1992	224.55 S	SEP 29, 1992	228.30 S
PERIOD OF RECORD	HIGHEST	202.22	APR 07, 1953
		LOWEST	232.82
			SEP 19, 1987

SITE NUMBER 354240117485301

LOCAL NUMBER 025S039E31R01M

On China Lake Naval Weapons Center, about 4.5 miles north of Inyokern, and about 0.9 mile east of Leliter Road. Drilled observation well. Diameter 6 inches, depth drilled 603 feet, cased to 480 feet, perforated 120-180 feet. Altitude of land-surface datum 2,260 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 16, 1992	74.38 S	SEP 29, 1992	75.09 S
PERIOD OF RECORD	HIGHEST	70.38	JAN 22, 1986
		LOWEST	76.43
			SEP 19, 1986

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 354240117383501

LOCAL NUMBER 025S040E35P01M

On China Lake Naval Weapons Center about 250 feet southwest of tower road. Bored observation water-table well. Diameter 1.25 inches, depth measured 15.4 feet, perforated 6.1-15.4 feet. Altitude of land-surface datum 2,158.8 feet. Water-level records available 1953-54, 1959, 1961 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
APR 16, 1992	8.19 S					
PERIOD OF RECORD	HIGHEST	7.77	APR 22, 1985	LOWEST	9.59	DEC 17, 1953

SITE NUMBER 354055117494402

LOCAL NUMBER 026S039E07N02M

About 2.5 miles north of Inyokern, 0.45 mile east of Brown Road, and 50 feet north of Athel Street. Drilled domestic well. Diameter 6 inches, depth 368 feet. Altitude of land-surface datum 2,395.3 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
APR 17, 1992	215.43 S	SEP 29, 1992	214.50 S			
PERIOD OF RECORD	HIGHEST	209.25	SEP 28, 1986	LOWEST	216.81	OCT 29, 1988

SITE NUMBER 353959117431903

LOCAL NUMBER 026S039E13R04M

On China Lake Naval Weapons Center, about 0.5 mile north of Snort access road and 1.2 miles east of Snort tower. Drilled observation water-table well. Diameter 6 inches, depth 800 feet, perforated 640-780 feet. Altitude of land-surface datum 2,318 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
APR 16, 1992	197.53 S	SEP 29, 1992	212.08 S			
PERIOD OF RECORD	HIGHEST	160.54	JUL 02, 1987	LOWEST	212.08	SEP 29, 1992

SITE NUMBER 354033117480901

LOCAL NUMBER 026S039E17F02M

On China Lake Naval Weapons Center, about 1.5 miles north of Inyokern, about 1 mile east of Brown Road, and 0.15 mile north of Caddy Road. Drilled observation well. Diameter 14 inches, depth 881 feet, perforated 681-881 feet. Altitude of land-surface datum 2,340 feet. Water-level records available 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
APR 17, 1992	171.70 S	SEP 29, 1992	179.60 S			
PERIOD OF RECORD	HIGHEST	168.19	MAY 13, 1985	LOWEST	179.60	SEP 29, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 353921117433901

LOCAL NUMBER 026S039E24K01M

On China Lake Naval Weapons Center, about 3.5 miles west of the town of China Lake, about 0.3 mile north of government railroad, and 3.2 miles west of Sandquist Road. Drilled unused water-table well. Diameter 16 inches, depth 323.1 feet in 1953, perforated 190-197, 230-278, 287-301 feet. Altitude of land-surface datum 2,347.4 feet. Water-level records available 1952-79, 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 17, 1992	205.19 S	SEP 28, 1992	207.81 S
PERIOD OF RECORD	HIGHEST 153.54	MAR 16, 1953	LOWEST 207.81 SEP 28, 1992

SITE NUMBER 353910117430201

LOCAL NUMBER 026S040E19P01M

On China Lake Naval Weapons Center, about 2.5 miles west of Ridgecrest, about 0.3 mile east of extension of Jacks Ranch Road. Drilled public-supply water-table well. Diameter 16 inches, depth 261 feet, perforated 192-220, 253-259 feet. Altitude of land-surface datum 2,336 feet. Water-level records available 1944, 1946, 1952-60, 1963, 1965 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 17, 1992	196.68 S	SEP 29, 1992	198.09 S
PERIOD OF RECORD	HIGHEST 135.90	FEB 20, 1946	LOWEST 198.09 SEP 29, 1992

SITE NUMBER 353910117420801

LOCAL NUMBER 026S040E20N01M

On China Lake Naval Weapons Center, about 2 miles west of Ridgecrest, about 2.9 miles west of intersection of Inyokern Road, and north China Lake Boulevard. Drilled public-supply water-table well. Diameter 16 inches, depth 190.1 feet in 1952. Altitude of land-surface datum 2,311.8 feet. Water-level records available 1945, 1952 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 15, 1992	164.98 S	SEP 29, 1992	165.03 S
PERIOD OF RECORD	HIGHEST 112.00	SEP 07, 1945	LOWEST 165.03 SEP 29, 1992

SITE NUMBER 353908117395201

LOCAL NUMBER 026S040E22P01M

In the town of China Lake about 100 feet west of Bullard Road and 0.25 mile north of Inyokern Road. Drilled unused water-table well. Diameter 8 inches, depth 830 feet, perforated 530-830 feet. Altitude of land-surface datum 2,258.7 feet. Water-level records available 1954 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 15, 1992	112.88 S	SEP 29, 1992	112.63 S
PERIOD OF RECORD	HIGHEST 64.00	MAR 01, 1954	LOWEST 116.41 SEP 24, 1991

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 353912117394601

LOCAL NUMBER 026S040E22P03M

In the town of China Lake about 0.15 mile north of East Inyokern Road. Drilled observation well. Diameter 6 inches, depth 415 feet in 1981, perforated 400-415 feet. Altitude of land-surface datum 2,273 feet. Water-level records available 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 16, 1992	105.62 S	SEP 29, 1992	105.12 S
PERIOD OF RECORD	HIGHEST 37.65	OCT 01, 1983	LOWEST 105.62
		APR 16, 1992	

SITE NUMBER 353912117394602

LOCAL NUMBER 026S040E22P04M

In the town of China Lake about 0.15 mile north of East Inyokern Road. Drilled observation well. Diameter 6 inches, depth 215 feet in 1981, perforated 200-215 feet. Altitude of land-surface datum 2,273 feet. Water-level records available 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 16, 1992	70.32 S	SEP 29, 1992	69.78 S
PERIOD OF RECORD	HIGHEST 36.73	JUN 02, 1985	LOWEST 74.68
		MAR 26, 1991	

SITE NUMBER 353955117381601

LOCAL NUMBER 026S040E23B02M

On China Lake Naval Weapons Center about 1 mile north of the town of China Lake and 0.15 mile north of Knox Road. Drilled observation well. Diameter 6 inches, depth 360 feet, perforated 300-340 feet. Altitude of land-surface datum 2,210 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 16, 1992	26.08 S	SEP 29, 1992	27.22 S
PERIOD OF RECORD	HIGHEST 23.60	DEC 11, 1986	LOWEST 28.15
		OCT 23, 1986	

SITE NUMBER 353955117381602

LOCAL NUMBER 026S040E23B03M

On China Lake Naval Weapons Center about 1 mile north of the town of China Lake and 0.15 mile north of Knox Road. Drilled observation well. Diameter 6 inches, depth 240 feet, perforated 180-220 feet. Altitude of land-surface datum 2,210 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 16, 1992	22.82 S	SEP 29, 1992	23.64 S
PERIOD OF RECORD	HIGHEST 14.31	DEC 11, 1986	LOWEST 26.91
		MAR 13, 1991	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 353838117424401

LOCAL NUMBER 026S040E30K01M

About 0.60 mile south of Ridgecrest Inyokern Road and 0.95 mile west of North Mahan Street. Drilled public-supply water-table well. Diameter 16 inches, depth 730 feet, cased to 730 feet, perforated 230-400, 610-730 feet. Altitude of land-surface datum 2,340 feet. Water-level records available 1964-66, 1969, 1971-72, 1974-75, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 16, 1992	242.28 S	SEP 29, 1992	248.6 MR
PERIOD OF RECORD	HIGHEST 165.00	JAN 1, 27, 1966	LOWEST 242.28 APR 16, 1992

SITE NUMBER 353723117404303

LOCAL NUMBER 026S040E33P04M

In Ridgecrest near the intersection of West Ridgecrest Boulevard and Norma Road. Drilled public-supply water-table well. Diameter 16 inches, depth 304 feet, perforated 169-182, 198-216, 233-252, 256-272, 278-290 feet. Altitude of land-surface datum 2,300 feet. Water-level records available 1966, 1970-72, 1974-78, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 17, 1992	176.30 S	SEP 29, 1992	184.22 SR
PERIOD OF RECORD	HIGHEST 144.49	OCT 28, 1971	LOWEST 174.04 MAR 23, 1990

SITE NUMBER 353729117400301

LOCAL NUMBER 026S040E34N01M

About 0.15 mile north of East Ridgecrest Boulevard and 0.05 mile east of China Lake Boulevard. Drilled public-supply water-table well. Diameter 16 inches, depth 232 feet, cased to 12 inches, perforated 135-142, 146-155, 176-181 feet. Altitude of land-surface datum 2,290.4 feet. Water-level records available 1945-50, 1953-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 17, 1992	P	SEP 29, 1992	147.77 SR
PERIOD OF RECORD	HIGHEST 67.40	JAN 13, 1946	LOWEST 136.08 OCT 05, 1989

SITE NUMBER 353601117483802

LOCAL NUMBER 027S039E08M02M

About 0.75 mile west of Inyokern-Randsburg Road and 0.45 mile south of Bowman Road. Drilled municipal supply well. Diameter 24 inches, depth 1,000 feet, perforated 400-1,000 feet. Altitude of land-surface datum 2,258 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 30, 1992	371.53 S		
PERIOD OF RECORD	HIGHEST 367.55	MAR 22, 1990	LOWEST 371.53 SEP 30, 1992

## WATER LEVELS, KERN COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 353601117483301

LOCAL NUMBER 027S039E08M03M

About 3 miles south of Inyokern, 0.65 mile west of Inyokern-Randsburg Road, and 0.45 mile south of Bowman Road. Drilled observation water-table well. Diameter 6 inches, depth 1,020 feet, perforated 600-1,000 feet. Altitude of land-surface datum 2,551.65 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 17, 1992	363.86	SS			
PERIOD OF RECORD	HIGHEST	362.15	MAR 24, 1989	LOWEST	363.72 SEP 24, 1991

SITE NUMBER 353537117480901

LOCAL NUMBER 027S039E08P01M

About 3 miles south of Inyokern, 0.5 mile west of Inyokern-Randsburg Road, and 1 mile south of Bowman Road. Drilled observation water-table well. Diameter 6 inches, depth 1,020 feet, perforated 600-1,000 feet. Altitude of land-surface datum 2,579.35 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
APR 17, 1992	391.63	S	SEP 30, 1992	393.55	S
PERIOD OF RECORD	HIGHEST	389.47	MAY 15, 1989	LOWEST	393.55 SEP 30, 1992

SITE NUMBER 353652117372701

LOCAL NUMBER 027S040E01K01M

About 2.5 miles east of Ridgecrest, 0.5 mile south of Highway 178, and 1.3 miles east of south Richmond Street. Drilled unused well. Diameter 14 inches, depth unknown. Altitude of land-surface datum 2,318.1 feet. Water-level records available 1952-58, 1960 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 17, 1992	140.87	S			
PERIOD OF RECORD	HIGHEST	127.65	MAY 21, 1952	LOWEST	142.92 NOV 14, 1967

SITE NUMBER 352204117493001

LOCAL NUMBER 029S039E32E01M

Northeast of Koehn Lake, southwest of intersection of Redrock and Garlock Roads. Drilled domestic water-table well. Diameter 6 inches, depth reported 125 feet. Altitude of land-surface datum 1,965 feet. Water-level records available 1956, 1958, 1976, 1978-81, 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 16, 1992	78.15	V			
PERIOD OF RECORD	HIGHEST	54.06	OCT 11, 1956	LOWEST	78.15 APR 16, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 352209117475201

LOCAL NUMBER 029S039E33K01M

About 3 miles northeast of Koehn Lake. Drilled unused water-table well in sand. Diameter 16 inches, original depth 402 feet, depth measured 403.4 feet in 1958, perforated 210-402 feet. Altitude of land-surface datum 2,050 feet. Water-level records available 1956, 1958, 1976, 1978-84, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	236.27 S
PERIOD OF RECORD	HIGHEST 131.16 FEB 13, 1958      LOWEST 244.46 MAR 06, 1984

SITE NUMBER 351948117573901

LOCAL NUMBER 030S037E13C01M

About 1.5 miles north of Cantil. Drilled unused water-table well in alluvium. Diameter 16 inches, original depth 336 feet, depth measured 333 feet in 1976, perforated 90-336 feet. Altitude of land-surface datum 2,150 feet. Water-level records available 1974, 1976, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	141.46 S
PERIOD OF RECORD	HIGHEST 125.45 FEB 03, 1981      LOWEST 144.84 JAN 14, 1976

SITE NUMBER 351741117590901

LOCAL NUMBER 030S037E27H02M

About 1 mile southwest of Cantil along Neuralia Road. Unused well. Diameter 8 inches, depth measured 252.3 feet in 1992. Altitude of land-surface datum 2,040 feet. Water-level records available 1973-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	230.88 S
PERIOD OF RECORD	HIGHEST 170.79 FEB 15, 1973      LOWEST 251.70 MAR 07, 1984

SITE NUMBER 351659117591901

LOCAL NUMBER 030S037E34H02M

About 2 miles southwest of Cantil, 0.3 mile south of Munsey Road, and 0.1 mile west of Neuralia Road. Domestic water-table well. Diameter 12 inches, depth reported 456 feet. Altitude of land-surface datum 2,025 feet. Water-level records available 1978-79, 1982-84, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	225.80 SR
PERIOD OF RECORD	HIGHEST 232.56 MAR 26, 1986      LOWEST 247.37 MAR 07, 1984

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 351659117571001

LOCAL NUMBER 030S037E36G01M

About 2 miles south of Cantil. Drilled domestic well in alluvium. Diameter 14 inches, depth 919 feet, perforated 12-52, 106-110, 138-144, 171-180, 238-250, 293-309, 418-424, 436-440, 446-450, 457-463, 767-787, 816-824, 832-838, 902-907, 916-919 feet. Altitude of land-surface datum 1,968 feet. Water-level records available 1917, 1929, 1953, 1958, 1960 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
OCT 22, 1991	133.82 S	APR 17, 1992	133.99 S			
PERIOD OF RECORD	HIGHEST	18.00	OCT 29, 1929	LOWEST	135.30	MAY 16, 1985

SITE NUMBER 352101117530401

LOCAL NUMBER 030S038E03K02M

About 1.5 miles south of Saltdale. Drilled unused well. Diameter 10 inches, depth measured 24.7 feet in 1990. Altitude of land-surface datum 1,895 feet. Water-level records available 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
APR 17, 1992	14.52 S					
PERIOD OF RECORD	HIGHEST	14.39	MAR 22, 1991	LOWEST	52.91	MAR 08, 1977

SITE NUMBER 351838117511601

LOCAL NUMBER 030S038E24F01M

In Fremont Valley about 1 mile east of Cantil. Drilled unused well. Diameter 5 inches, depth measured 445.9 feet in 1958. Altitude of land-surface datum 1,940 feet. Water-level records available 1953, 1958, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
APR 17, 1992	41.69 S					
PERIOD OF RECORD	HIGHEST	12.19	MAY 07, 1953	LOWEST	41.69	APR 17, 1992

SITE NUMBER 351714117563001

LOCAL NUMBER 030S038E30P01M

About 2 miles southeast of Cantil, east of intersection of Munsey and Neuralia Roads. Drilled unused water-table well in alluvium. Diameter 20 inches 0-150 feet, 12 inches 150-643 feet, original depth 643 feet, depth measured 330.5 feet in 1976, perforated 130-150, 153-643 feet. Altitude of land-surface datum 1,957 feet. Water-level records available 1953, 1958-59, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
APR 16, 1992	126.79 S					
PERIOD OF RECORD	HIGHEST	23.88	JAN 31, 1958	LOWEST	133.12	APR 17, 1980

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 351714117562801

LOCAL NUMBER 030S038E30Q01M

About 2 miles southeast of Cantil near intersection of Pappas and Munsey Roads. Drilled unused water-table well. Diameter 12 inches, depth measured 93.8 feet in 1958, 78.5 feet in 1976, 63.85 feet in 1990. Altitude of land-surface datum 1,955 feet. Water-level records available 1958, 1976, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	45.09 S
PERIOD OF RECORD	HIGHEST 13.01 JAN 31, 1958      LOWEST 61.60 OCT 24, 1976

SITE NUMBER 351712117562801

LOCAL NUMBER 030S038E31C01M

About 2 miles southeast of Cantil near intersection of Pappas and Munsey Roads. Drilled irrigation well. Diameter 16 inches, depth unknown. Altitude of land-surface datum 1,957 feet. Water-level records available 1961-62, 1967-68, 1976, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 17, 1992	120.19 S
PERIOD OF RECORD	HIGHEST 112.68 MAR 27, 1986      LOWEST 142.90 APR 23, 1980

SITE NUMBER 351548118001601

LOCAL NUMBER 031S037E04J01M

In Fremont Valley about 4 miles southeast of Cantil, near intersection of Neuralia and Munsey Roads. Drilled irrigation water-table well. Diameter 16 inches, depth 806 feet, depth of hole 864 feet, perforated 306-806 feet. Altitude of land-surface datum 2,050 feet. Water-level records available 1974, 1976, 1979, 1982, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	307.81 S
PERIOD OF RECORD	HIGHEST 130.00 FEB 01, 1974      LOWEST 350.20 APR 23, 1986

SITE NUMBER 351528118003201

LOCAL NUMBER 031S037E04Q01M

In Fremont Valley about 4 miles southwest of Cantil and 2 miles south of Munsey Road. Unused well. Diameter 16 inches, depth unknown. Altitude of land-surface datum 2,100 feet. Water-level records available 1974-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	351.40 S
PERIOD OF RECORD	HIGHEST 152.00 FEB 1, 15, 1974      LOWEST 415.45 MAY 16, 1985

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 351131118001201

LOCAL NUMBER 031S037E33H01M

About 3 miles north of California City and south of Phillips Road. Drilled unused well. Diameter 16 inches, depth reported 535 feet. Altitude of land-surface datum 2,340 feet. Water-level records available 1956, 1958-59, 1961, 1964-65, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1991	278.27 S	APR 16, 1992	277.09 S
PERIOD OF RECORD	HIGHEST 230.00	JUN 19, 1956	LOWEST 282.18
		OCT 15, 1990	

SITE NUMBER 351104117590401

LOCAL NUMBER 031S037E35N01M

About 4 miles north of California City. Drilled unused water-table well. Diameter 16 inches, depth measured 429.2 feet in 1970, 405.25 feet in 1991. Altitude of land-surface datum 2,320 feet. Water-level records available 1953, 1958 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1991	257.39 S	APR 16, 1992	256.53 S
PERIOD OF RECORD	HIGHEST 230.79	JAN 22, 1953	LOWEST 267.04
		APR 15, 1969	

SITE NUMBER 351347117562601

LOCAL NUMBER 031S038E18P01M

About 6 miles north of California City near intersection of Phillips and Neuralia Roads. Drilled unused well in alluvium. Diameter 12 inches, depth measured 151.5 feet in 1974. Altitude of land-surface datum 2,225 feet. Water-level records available 1917, 1953, 1958, 1964-65, 1974-77, 1979-81, 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	147.04 S
PERIOD OF RECORD	HIGHEST 132.39
	FEB 23, 1987
	LOWEST 149.17
	APR 14, 1983

SITE NUMBER 351256117445401

LOCAL NUMBER 031S039E24P01M

East of Galileo Hill, northwest of intersection of Bushnell Road and Twenty Mule Team Parkway. Drilled unused water-table well. Diameter 14 inches, depth 793 feet. Altitude of land-surface datum 2,925 feet. Water-level records available 1957, 1961, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	421.30 S
PERIOD OF RECORD	HIGHEST 384.00
	NOV 1, 9, 1957
	LOWEST 426.50
	APR 30, 1980

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 350635119053801

LOCAL NUMBER 032S027E29P01M

About 25 miles southwest of Bakersfield near Lakeview. Drilled observation well. Diameter 2 inches, depth 20 feet, screened 10-20 feet. Altitude of land-surface datum 326 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	7.61 S	JAN 02, 1992	8.04 S	APR 03, 1992	7.92 S	JUL 01, 1992	8.06 S
NOV 05	7.81 S	31	7.86 S	30	6.90 S	AUG 04	7.93 S
DEC 02	8.10 S	MAR 06	7.31 S	JUN 03	7.28 S	SEP 09	8.57 S
PERIOD OF RECORD	HIGHEST	6.90	APR 30, 1992	LOWEST	8.57	AUG 07, 1990	SEP 09, 1992

SITE NUMBER 350635119053802

LOCAL NUMBER 032S027E29P02M

About 25 miles southwest of Bakersfield near Lakeview. Drilled observation well. Diameter 2 inches, depth 57 feet, screened 42-52 feet. Altitude of land-surface datum 326 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	6.78 S	JAN 02, 1992	7.28 S	APR 03, 1992	6.05 S	JUL 01, 1992	7.27 S
NOV 05	7.04 S	31	7.08 S	30	6.10 S	AUG 04	7.83 S
DEC 02	7.28 S	MAR 06	6.60 S	JUN 03	6.51 S	SEP 09	7.52 S
PERIOD OF RECORD	HIGHEST	6.05	APR 03, 1992	LOWEST	7.83	AUG 04, 1992	

SITE NUMBER 350635119053803

LOCAL NUMBER 032S027E29P03M

About 25 miles southwest of Bakersfield near Lakeview. Drilled observation well. Diameter 2 inches, depth 100 feet, screened 90-100 feet. Altitude of land-surface datum 326 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	11.66 S	JAN 02, 1992	12.14 S	APR 03, 1992	11.40 S	JUL 01, 1992	11.73 S
NOV 05	12.01 S	31	12.14 S	30	11.14 S	AUG 04	12.24 S
DEC 02	12.23 S	MAR 06	11.76 S	JUN 03	11.20 S	SEP 09	12.34 S
PERIOD OF RECORD	HIGHEST	11.14	APR 30, 1992	LOWEST	12.34	SEP 09, 1992	

SITE NUMBER 350635119053804

LOCAL NUMBER 032S027E29P04M

About 25 miles southwest of Bakersfield near Lakeview. Drilled observation well. Diameter 3 inches, depth 214 feet, screened 199-209 feet. Altitude of land-surface datum 326 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	80.04 S	JAN 02, 1992	78.84 S	APR 03, 1992	78.22 S	JUL 01, 1992	78.58 S
NOV 05	80.27 S	31	78.88 S	30	78.16 S	AUG 04	78.90 S
DEC 02	79.58 S	MAR 06	78.44 S	JUN 03	78.06 S	SEP 09	78.88 S
PERIOD OF RECORD	HIGHEST	76.21	JAN 31, 1991	LOWEST	80.27	NOV 05, 1991	

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 350637118052901

LOCAL NUMBER 032S036E35D01M

About 6 miles northeast of Mojave. Drilled unused well in alluvium. Diameter 14 inches, depth measured 800 feet in 1957, perforated 340-360, 395-411, 425-466, 482-494, 522-530, 542-550, 563-570, 577-606, 611-630, 717-725 feet. Altitude of land-surface datum 2,692 feet. Water-level records available 1957 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	272.49 S
PERIOD OF RECORD	HIGHEST 263.93 JUL 17, AUG 14, 1957      LOWEST 272.80 FEB 23, 1987

SITE NUMBER 350919117590301

LOCAL NUMBER 032S037E11N01M

About 2 miles north of California City. Drilled unused well. Diameter 16 inches, depth measured 600 feet in 1952. Altitude of land-surface datum 2,375 feet. Water-level records available 1953, 1958-79, 1980 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	297.36 S
PERIOD OF RECORD	HIGHEST 268.09 JAN 22, 1953      LOWEST 297.36 APR 16, 1992

SITE NUMBER 350933117575001

LOCAL NUMBER 032S037E12M01M

In California City. Drilled unused well. Diameter 16 inches, depth measured 430.82 feet in 1967. Altitude of land-surface datum 2,350 feet. Water-level records available 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	247.10 S
PERIOD OF RECORD	HIGHEST 242.00 MAR 17, 1970      LOWEST 247.10 APR 16, 1992

SITE NUMBER 350737118000301

LOCAL NUMBER 032S037E22N01M

In California City, northeast of intersection of California City and Yorba Boulevards. Drilled irrigation well. Diameter 16 inches, depth reported 730 feet. Altitude of land-surface datum 2,460 feet. Water-level records available 1953-56, 1958-59, 1961-62, 1964 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	379.10 S
PERIOD OF RECORD	HIGHEST 353 JAN 21, 1953      LOWEST 478.00 AUG 25, 1954

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 350623117590401

LOCAL NUMBER 032S037E26N01M

In California City, northeast of intersection of Neuralia Road and Redwood Boulevard. Drilled unused well. Diameter 16 inches, depth reported 1,000 feet. Altitude of land-surface datum 2,420 feet. Water-level records available 1953-55, 1958, 1961-62, 1967 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1991	339.09 S	APR 15, 1992	345.35 S
PERIOD OF RECORD	HIGHEST 323.0	JUL 26, 1961	LOWEST 441.0
		JUL 15, 1958	

SITE NUMBER 350616117475501

LOCAL NUMBER 032S039E33L01M

In Peerless Valley about 5 miles north of North Edwards. Drilled unused water-table well in alluvium. Diameter 16 inches, depth reported 1,400 feet. Altitude of land-surface datum 2,465 feet. Water-level records available 1956-57, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 23, 1991	479.35 S	APR 14, 1992	478.45 S
PERIOD OF RECORD	HIGHEST 267.5	DEC 12, 1956	LOWEST 518.60
		SEP 14, 1978	

SITE NUMBER 345609117452201

LOCAL NUMBER 009N008W06J01S

On Edwards AFB. Drilled public-supply well. Diameter 14 inches, depth drilled 381 feet, perforated 147-363 feet. Altitude of land-surface datum 2,394 feet. Water-level records available 1966-68, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 06, 1992	202.76 S	MAY 09, 1992	203.30 S	JUL 09, 1992	204.32 S	SEP 09, 1992	204.39 S
MAR 13	204.06 S	JUN 17	204.37 S	AUG 08	203.91 S		
PERIOD OF RECORD	HIGHEST 164.95	MAR 15, 1967	LOWEST 204.39	SEP 09, 1992			

SITE NUMBER 345348117475801

LOCAL NUMBER 009N009W02Q01S

On the east edge of Rogers Lake. Drilled unused well in dune sand. Diameter 8 inches, depth 122.8 feet. Altitude of land-surface datum 2,274.8 feet. Water-level records available 1961-68, 1973-86, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 08, 1992	31.54 S	APR 07, 1992	31.61 S	JUL 09, 1992	31.21 S
FEB 05	32.16 S	MAY 11	32.06 S	AUG 07	32.25 S
MAR 11	31.87 S	JUN 17	32.17 S	SEP 09	32.34 S
PERIOD OF RECORD	HIGHEST 25.35	MAR 01, 1961	LOWEST 66.77	MAR 25, 1980	

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345344117493801

LOCAL NUMBER 009N009W09A01S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 345 feet, perforated 320-340 feet. Deepest of three cluster wells. Altitude of land-surface datum 2,272 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	88.40 S	APR 05, 1992	86.52 S	JUN 17, 1992	86.50 S	AUG 06, 1992	86.39 S
MAR 11	86.38 S	MAY 11	86.36 S	JUL 07	86.30 S	SEP 09	86.46 S
PERIOD OF RECORD	HIGHEST	85.36	JUL 16, 1991	LOWEST	88.40	FEB 05, 1992	

SITE NUMBER 345344117493802

LOCAL NUMBER 009N009W09A02S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 175 feet, perforated 160-170 feet. Mid-interval depth of three cluster wells. Altitude of land-surface datum 2,272 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	81.99 S	APR 05, 1992	81.88 S	JUN 17, 1992	82.74 S	AUG 06, 1992	83.89 S
MAR 11	82.41 S	MAY 11	82.19 S	JUL 07	83.63 S	SEP 09	83.98 S
PERIOD OF RECORD	HIGHEST	81.88	APR 05, 1992	LOWEST	85.4	JUL 12, 1991	

SITE NUMBER 345244117484201

LOCAL NUMBER 009N009W10R01S

On Edwards AFB at east edge of Rogers Lake. Drilled unused well in dune sand. Diameter 9.5 inches, depth measured 106 feet in 1951, 97.9 feet in 1990. Altitude of land-surface datum 2,280 feet. Water-level records available 1951-53, 1958-68, 1970 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	
NOV 08, 1991	94.51 S	APR 05, 1992	94.76 S	JUL 07, 1992	95.15 S	
FEB 05, 1992	94.58 S	MAY 11	94.98 S	AUG 06	95.28 S	
MAR 11	94.75 S	JUN 17	95.04 S	SEP 09	95.52 S	
PERIOD OF RECORD	HIGHEST	17.59	MAY 06, 1952	LOWEST	95.52	SEP 09, 1992

SITE NUMBER 345210117471601

LOCAL NUMBER 009N009W13N01S

On Edwards AFB. Drilled public-supply well. Diameter 14 inches, depth drilled 555 feet, perforated 178-533 feet. Altitude of land-surface datum 2,350 feet. Water-level records available 1962-64, 1966, 1968, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	161.39 S	MAY 09, 1992	161.54 S	JUL 09, 1992	162.10 S	SEP 10, 1992	162.35 S
MAR 13	161.63 S	JUN 17	161.77 S	AUG 08	162.06 S		
PERIOD OF RECORD	HIGHEST	104.41	JAN 14, 1963	LOWEST	162.35	SEP 10, 1992	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345214117483701

LOCAL NUMBER 009N009W15J01S

On Edwards AFB. Drilled public-supply well. Diameter 14 inches, depth drilled 534 feet, perforated 155-505 feet. Altitude of land-surface datum 2,297 feet. Water-level records available 1962-68, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 06, 1992	97.03 S	APR 07, 1992	97.36 S	JUN 17, 1992	96.80 S	AUG 08, 1992	97.82 S
MAR 11	96.07 S	MAY 09	97.11 S	JUL 09	97.84 S	SEP 10	98.10 S
PERIOD OF RECORD	HIGHEST	39.53	FEB 13, 1963	LOWEST	98.10	SEP 10, 1992	

SITE NUMBER 345241117522301

LOCAL NUMBER 009N009W18C01S

On Edwards AFB. Drilled unused well. Diameter 14 inches, depth drilled 360 feet, depth 221 feet in 1991, perforated 25-340 feet. Altitude of land-surface datum 2,280 feet. Water-level records available 1948, 1952, 1957-58, 1962-78, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	101.42 S	APR 05, 1992	101.11 S	JUN 16, 1992	101.66 S	AUG 10, 1992	102.05 S
MAR 10	101.28 S	MAY 07	101.29 S	JUL 08	101.75 S	SEP 09	102.22 S
PERIOD OF RECORD	HIGHEST	10.6	JAN 22, 1948	LOWEST	102.22	SEP 09, 1992	

SITE NUMBER 345051117485001

LOCAL NUMBER 009N009W27H02S

On Edwards AFB at east edge of Rogers Lake. Drilled unused well in dune sand. Diameter 8 inches, depth measured 170.76 feet in 1991, original depth 200 feet, perforated 100-200 feet. Altitude of land-surface datum 2,280 feet. Water-level records available 1957 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 11, 1992	93.50 S	MAY 09, 1992	93.55 S	JUL 09, 1992	94.06 S	SEP 09, 1992	94.21 S
APR 05	93.52 S	JUN 17	93.87 S	AUG 08	94.17 S		
PERIOD OF RECORD	HIGHEST	22.71	AUG 14, 1957	LOWEST	94.21	SEP 09, 1992	

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345056117501401

LOCAL NUMBER 009N009W28A01S

On Edwards AFB, on Rogers Lake playa. Drilled observation well. Diameter 2 inches, depth 755 feet, perforated 735-745 feet. Altitude of land-surface datum 2,271.08 feet. Recorder installed July 31, 1992. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	94.97	95.37
2	---	---	---	---	---	---	---	---	---	---	94.96	95.38
3	---	---	---	---	---	---	---	---	---	---	94.95	95.36
4	---	---	---	---	---	---	---	---	---	---	94.96	95.33
5	---	---	---	---	S92.24	---	S92.18	S92.36	---	---	94.96	95.30
6	---	---	---	---	---	---	---	---	---	---	94.96	95.27
7	---	---	---	---	---	---	---	---	---	S94.39	94.98	95.29
8	---	---	---	---	---	---	---	---	---	---	95.01	95.29
9	---	---	---	---	---	S92.01	---	---	S94.44	---	95.06	95.27
10	---	---	---	S92.49	---	---	---	---	---	---	95.09	95.24
11	---	---	---	---	---	---	---	---	---	---	95.08	95.20
12	---	---	---	---	---	S92.11	---	---	---	---	95.08	95.18
13	---	---	---	---	---	---	---	---	---	S94.57	95.09	95.15
14	---	---	---	---	---	---	---	---	---	---	95.13	95.08
15	---	---	---	---	---	---	---	---	---	---	95.14	95.06
16	---	---	---	S92.39	---	---	---	---	---	---	95.14	95.07
17	---	---	---	---	---	---	---	---	---	---	95.17	95.04
18	---	---	---	---	---	---	---	---	---	---	95.21	94.98
19	---	---	---	---	---	---	---	---	---	---	95.24	94.98
20	---	---	---	---	---	---	---	---	---	---	95.25	94.98
21	---	---	---	---	---	---	---	---	---	---	95.23	94.99
22	---	---	---	---	---	---	---	---	---	---	95.21	95.05
23	---	---	---	---	---	---	---	---	---	---	95.22	95.09
24	---	---	---	---	---	---	---	---	---	---	95.28	95.10
25	---	---	---	---	---	---	---	---	---	---	95.34	95.05
26	---	---	---	---	---	---	---	---	---	---	95.39	95.09
27	---	---	---	---	---	---	---	---	---	---	95.40	95.12
28	---	---	---	---	---	---	---	---	---	---	95.37	95.15
29	---	---	---	---	---	---	---	---	---	S94.99	95.39	95.27
30	---	---	---	---	---	---	---	---	---	---	95.40	95.37
31	---	---	---	---	---	---	---	---	---	94.95	95.38	---

PERIOD OF RECORD HIGHEST 92.01 MAR 09, 1992 LOWEST 95.40 AUG 27, 30, 1992

S Manual steel tape measurement.

SITE NUMBER 345056117501402

LOCAL NUMBER 009N009W28A02S

On Edwards AFB, on Rogers Lake playa, north of runway 25. Drilled observation well. Diameter 2 inches, depth 524 feet, perforated 494-514 feet. Altitude of land-surface datum 2,271.08 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
JAN 10, 1992	91.32 S	MAR 11, 1992	91.01 S	JUL 07, 1992	93.02 S	AUG 11, 1992	93.54 S
17	91.22 S	APR 05	91.07 S	13	93.20 S	SEP 09	93.81 S
FEB 05	91.08 S	MAY 05	92.14 S	30	93.49 S	14	93.65 S
MAR 09	90.93 S	JUN 09	93.10 S	AUG 06	93.54 S		

PERIOD OF RECORD HIGHEST 90.93 MAR 09, 1992 LOWEST 93.81 SEP 09, 1992

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345056117501403

LOCAL NUMBER 009N009W28A03S

On Edwards AFB, on Rogers Lake playa, north of runway 25. Drilled observation well. Diameter 2 inches, depth 350 feet, perforated 320-340 feet. Altitude of land-surface datum 2,271.08 feet. Recorder installed July 31, 1992. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	89.91	90.12
2	---	---	---	---	---	---	---	---	---	---	89.90	90.13
3	---	---	---	---	---	---	---	---	---	---	89.87	90.13
4	---	---	---	---	---	---	---	---	---	---	89.89	90.11
5	---	---	---	---	S88.35	---	S88.34	S88.86	---	---	89.88	90.11
6	---	---	---	---	---	---	---	---	---	---	89.87	90.08
7	---	---	---	---	---	---	---	---	---	S89.50	89.90	90.09
8	---	---	---	---	---	---	---	---	---	---	89.91	90.10
9	---	---	---	---	---	S88.28	---	---	S89.46	---	89.95	90.08
10	---	---	---	---	---	---	---	---	---	---	89.96	90.07
11	---	---	---	---	---	S88.32	---	---	---	---	89.92	90.06
12	---	---	---	---	---	---	---	---	---	---	89.93	90.06
13	---	---	---	---	---	---	---	---	---	S89.59	89.94	90.05
14	---	---	---	---	---	---	---	---	---	---	89.99	90.02
15	---	---	---	---	---	---	---	---	---	---	89.98	90.02
16	---	---	---	---	---	---	---	---	---	---	89.95	90.06
17	---	---	---	S88.40	---	---	---	---	---	---	89.97	90.07
18	---	---	---	---	---	---	---	---	---	---	90.00	90.04
19	---	---	---	---	---	---	---	---	---	---	90.03	90.02
20	---	---	---	---	---	---	---	---	---	---	90.04	90.02
21	---	---	---	---	---	---	---	---	---	---	90.01	90.03
22	---	---	---	---	---	---	---	---	---	---	89.99	90.06
23	---	---	---	---	---	---	---	---	---	---	89.98	90.07
24	---	---	---	---	---	---	---	---	---	---	90.02	90.05
25	---	---	---	---	---	---	---	---	---	---	90.09	90.03
26	---	---	---	---	---	---	---	---	---	---	90.14	90.08
27	---	---	---	---	---	---	---	---	---	---	90.17	90.10
28	---	---	---	---	---	---	---	---	---	---	90.14	90.10
29	---	---	---	---	---	---	---	---	---	---	90.13	90.14
30	---	---	---	---	---	---	---	---	---	S89.84	90.14	90.22
31	---	---	---	---	---	---	---	---	---	89.90	90.12	---

PERIOD OF RECORD HIGHEST 88.28 MAR 09, 1992 LOWEST 90.22 SEP 30, 1992

S Manual steel tape measurement.

SITE NUMBER 345056117501404

LOCAL NUMBER 009N009W28A04S

On Edwards AFB, on Rogers Lake playa, north of runway 25. Drilled observation well. Diameter 2 inches, depth measured 218.6 feet in 1991, perforated 195-215 feet. Altitude of land-surface datum 2,271.08 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
JAN 17, 1992	87.26 S	APR 05, 1992	87.44 S	JUL 13, 1992	88.52 S	SEP 14, 1992	88.87 S
FEB 05	87.50 S	MAY 05	87.84 S	30	88.72 S		
MAR 09	87.34 S	JUN 09	88.33 S	AUG 06	88.76 S		
11	87.46 S	JUL 07	88.42 S	SEP 09	88.96 S		

PERIOD OF RECORD HIGHEST 87.26 JAN 17, 1992 LOWEST 88.96 SEP 09, 1992

WATER LEVELS, KERN COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345056117501405

LOCAL NUMBER 009N009W28A05S

On Edwards AFB, on Rogers Lake playa, north of runway 25. Drilled observation well. Diameter 3 inches, depth measured 54 feet in 1991, perforated 28-48 feet. Altitude of land-surface datum 2,271.08 feet. Recorder installed February 1992. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	40.09	40.40	40.52	40.57	40.52	40.78	40.73
2	---	---	---	---	---	39.98	40.46	40.59	40.52	40.58	40.76	40.79
3	---	---	---	---	---	40.11	40.46	40.58	40.55	40.53	40.70	40.79
4	---	---	---	---	---	40.17	40.40	40.52	40.51	40.57	40.70	40.80
5	---	---	---	---	S39.69	40.18	40.43	40.43	40.42	40.59	40.70	40.80
6	---	---	---	---	---	40.17	40.51	40.52	40.43	40.62	40.71	40.75
7	---	---	---	---	---	40.08	40.57	40.61	40.52	40.69	40.74	40.77
8	---	---	---	---	---	40.09	40.53	40.49	40.58	40.76	40.76	40.77
9	---	---	---	---	---	40.24	40.50	40.32	40.60	40.76	40.78	40.76
10	---	---	---	---	---	40.39	40.48	40.44	40.58	40.67	40.77	40.75
11	---	---	---	---	---	40.35	40.47	40.52	40.62	40.60	40.71	40.74
12	---	---	---	---	---	40.34	40.50	40.55	40.72	40.62	40.70	40.74
13	---	---	---	---	---	40.36	40.51	40.53	40.67	40.68	40.75	40.70
14	---	---	---	---	---	40.35	40.52	40.49	40.57	40.71	40.82	40.66
15	---	---	---	---	---	40.33	40.51	40.46	40.61	40.68	40.79	40.67
16	---	---	---	---	---	40.29	40.55	40.47	40.71	40.65	40.72	40.76
17	---	---	---	---	---	40.29	40.57	40.53	40.67	40.68	40.71	40.77
18	---	---	---	---	---	40.35	40.50	40.60	40.64	40.74	40.75	40.72
19	---	---	---	---	---	40.42	40.62	40.50	40.61	40.71	40.75	40.73
20	---	---	---	---	---	40.30	40.61	40.46	40.57	40.63	40.72	40.70
21	---	---	---	---	S40.24	40.24	40.44	40.48	40.60	40.62	40.68	40.75
22	---	---	---	---	40.22	40.31	40.50	40.56	40.70	40.62	40.66	40.80
23	---	---	---	---	40.31	40.35	40.60	40.61	40.68	40.63	40.65	40.78
24	---	---	---	---	40.37	40.48	40.62	40.56	40.63	40.67	40.69	40.72
25	---	---	---	---	40.37	40.40	40.56	40.52	40.63	40.76	40.79	40.71
26	---	---	---	---	40.40	40.31	40.56	40.49	40.65	40.79	40.87	40.83
27	---	---	---	---	40.42	40.20	40.62	40.48	40.65	40.77	40.89	40.86
28	---	---	---	---	40.38	40.34	40.62	40.47	40.42	40.75	40.83	40.85
29	---	---	---	---	40.22	40.47	40.54	40.48	40.50	40.70	40.80	40.85
30	---	---	---	---	---	40.46	40.47	40.54	40.51	40.69	40.80	40.88
31	---	---	---	---	---	40.42	---	40.62	---	40.74	40.74	---

PERIOD OF RECORD HIGHEST 39.69 FEB 05, 1992 LOWEST 40.89 AUG 27, 1992

S Manual steel tape measurement.

SITE NUMBER 345302117574001

LOCAL NUMBER 009N010W08P01S

On Edwards AFB about 0.2 mile south of Rosamond Boulevard and 2.5 miles west of Lancaster Boulevard. Public-supply well. Diameter 6 inches, depth measured 136.65 feet in 1965, 132.6 feet in 1990. Altitude of land-surface datum 2,370.54 feet, surveyed in May 1989. Water-level records available 1951-52, 1954, 1963-68, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	81.58 S	APR 05, 1992	81.47 S	JUL 08, 1992	81.54 S
FEB 04	81.53 S	MAY 11	81.53 S	AUG 10	81.42 S
MAR 10	81.56 S	JUN 17	81.50 S	SEP 08	81.50 S

PERIOD OF RECORD HIGHEST 80.89 MAR 19, 1991 LOWEST 88.04 MAR 14, 1963

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345230117564001

LOCAL NUMBER 009N010W16F01S

On Edwards AFB. Drilled observation well. Diameter 6 inches, depth 275 feet, open hole. Altitude of land-surface datum 2,320 feet. Water-level records available 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 08, 1992	111.53 S	APR 05, 1992	111.33 S	JUL 07, 1992	110.40 S
FEB 04	111.49 S	MAY 11	111.30 S	AUG 10	110.98 S
MAR 10	111.40 S	JUN 16	111.16 S	SEP 07	111.02 S

PERIOD OF RECORD    HIGHEST 110.40 JUL 07, 1992    LOWEST 111.53 JAN 08, 1992

SITE NUMBER 345214117564601

LOCAL NUMBER 009N010W16L01S

On Edwards AFB. Drilled unused well. Diameter 14 inches, depth measured 465 feet in 1960. Altitude of land-surface datum 2,320 feet. Water-level records available 1951-52, 1960, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	130.48 SS	MAR 10, 1992	116.61 S	JUN 17, 1992	121.11 S	SEP 08, 1992	117.70 S
JAN 08, 1992	117.66 S	APR 05	116.29 S	JUL 07	118.49 S		
FEB 04	116.98 S	MAY 11	121.00 S	AUG 10	117.74 S		

PERIOD OF RECORD    HIGHEST 88.78 MAR 24, 1960    LOWEST 125.20 OCT 16, 1951

SITE NUMBER 345213117564001

LOCAL NUMBER 009N010W16L02S

On Edwards AFB. Drilled unused well. Diameter 14 inches, depth drilled 732 feet. Altitude of land-surface datum 2,320 feet. Water-level records available 1951-52, 1960, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 09, 1991	113.07 S	MAR 10, 1992	112.42 S	JUN 16, 1992	113.46 S	SEP 07, 1992	113.06 S
JAN 08, 1992	113.40 S	APR 05	112.16 S	JUL 07	113.65 S		
FEB 04	112.87 S	MAY 11	112.43 S	AUG 10	113.08 S		

PERIOD OF RECORD    HIGHEST 83.69 MAR 24, 1960    LOWEST 113.65 JUL 07, 1992

SITE NUMBER 345224117564701

LOCAL NUMBER 009N010W16L03S

On Edwards AFB, 1.5 miles west of Lancaster Boulevard. Drilled observation well in alluvium. Diameter 16 inches, depth 270 feet, perforated 130-260 feet. Altitude of land-surface datum 2,322 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 07, 1992	113.06 S	APR 05, 1992	112.84 S	JUL 07, 1992	111.53 S
FEB 04	113.06 S	MAY 11	112.85 S	AUG 10	112.07 S
MAR 10	112.91 S	JUN 16	112.87 S	SEP 07	112.58 S

PERIOD OF RECORD    HIGHEST 111.53 JUL 07, 1992    LOWEST 113.06 JAN 07, FEB 04, 1992

WATER LEVELS, KERN COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345215117565801

LOCAL NUMBER 009N010W16M01S

On Edwards AFB. Drilled unused well. Diameter 16 inches, depth measured 140.5 feet in 1951. Altitude of land-surface datum 2,325 feet. Water-level records available 1951-68, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	120.25 S	APR 05, 1992	120.33 S	JUL 07, 1992	120.45 S
FEB 04	120.29 S	MAY 11	120.35 S	AUG 10	120.50 S
MAR 10	120.33 S	JUN 16	120.40 S	SEP 07	120.58 S
PERIOD OF RECORD	HIGHEST	86.88	MAR 10, 1958	LOWEST	120.58
					SEP 07, 1992

SITE NUMBER 345212117570301

LOCAL NUMBER 009N010W16N01S

On Edwards AFB. Drilled unused well. Diameter 14 inches, depth drilled 396 feet, depth measured 376 feet in 1961, perforated 98-396 feet. Altitude of land-surface datum 2,328 feet. Water-level records available 1954, 1956-61, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 08, 1992	122.04 S	APR 05, 1992	122.06 S	JUL 07, 1992	122.22 S
FEB 04	122.07 S	MAY 11	122.11 S	AUG 10	122.21 S
MAR 10	122.07 S	JUN 16	122.12 S	SEP 07	122.29 S
PERIOD OF RECORD	HIGHEST	89.39	MAR 03, 1960	LOWEST	122.29
					SEP 07, 1992

SITE NUMBER 345210117564501

LOCAL NUMBER 009N010W16P01S

On Edwards AFB. Drilled irrigation well. Diameter 14 inches, depth drilled 532 feet, perforated 96-240, 264-288, 312-336, 408-432, 456-528 feet. Altitude of land-surface datum 2,322 feet. Water-level records available 1952-54, 1956-68, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 08, 1992	118.07 S	APR 05, 1992	116.88 S	JUL 07, 1992	118.75 S
FEB 04	117.50 S	MAY 11	121.33 S	AUG 10	118.17 S
MAR 10	117.16 S	JUN 16	121.00 S	SEP 07	118.11 S
PERIOD OF RECORD	HIGHEST	82.26	OCT 26, 1956	LOWEST	121.33
					MAY 11, 1992

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345212117561801

LOCAL NUMBER 009N010W16R01S

On Edwards AFB, west of Lancaster Boulevard. Drilled observation well in alluvium. Diameter 2 inches, depth 840 feet, perforated 800-830 feet. Altitude of land-surface datum 2,315 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	101.65 S	JAN 28, 1992	100.46 S	MAY 05, 1992	100.66 S	AUG 10, 1992	101.79 S
21	100.32 S	FEB 04	100.48 S	JUN 16	100.69 S	SEP 07	103.55 S
DEC 19	100.39 S	MAR 10	100.47 S	JUL 07	99.71 S	15	103.53 S
JAN 08, 1992	100.45 S	30	100.40 S	14	100.00 S		

PERIOD OF RECORD HIGHEST 99.71 JUL 07, 1992 LOWEST 103.55 SEP 07, 1992

SITE NUMBER 345212117561802

LOCAL NUMBER 009N010W16R02S

On Edwards AFB, west of Lancaster Boulevard. Drilled observation well in alluvium. Diameter 2 inches, depth 584 feet, perforated 494-564 feet. Deepest of two cluster wells. Altitude of land-surface datum 2,315 feet. Recorder installed June 1992. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	100.65	103.02	105.18
2	---	---	---	---	---	---	---	---	---	100.72	103.20	104.77
3	---	---	---	---	---	---	---	---	---	100.76	103.46	104.94
4	---	---	---	---	S101.48	---	---	---	---	100.88	103.65	104.95
5	---	---	---	---	---	---	---	S101.59	---	100.90	103.36	105.02
6	---	---	---	---	---	---	---	---	---	100.99	103.59	104.87
7	---	---	---	---	---	---	---	---	---	101.51	103.57	105.05
8	---	---	---	S101.41	---	---	---	---	---	101.71	103.34	105.21
9	---	---	---	---	---	---	---	---	---	101.32	103.52	105.36
10	---	---	---	---	---	S101.53	---	---	---	101.77	103.60	105.06
11	---	---	---	---	---	---	---	---	S101.62	101.97	103.73	105.21
12	---	---	---	---	---	---	---	---	101.80	101.73	103.68	104.83
13	---	---	---	---	---	---	---	---	101.76	101.98	103.95	104.71
14	---	---	---	---	---	---	---	---	101.74	101.57	103.99	104.73
15	---	---	---	---	---	---	---	---	101.75	102.30	104.07	104.75
16	---	---	---	---	---	---	---	---	101.79	102.51	103.87	104.89
17	---	---	---	---	---	---	---	---	101.75	102.23	103.93	104.86
18	---	---	---	---	---	---	---	---	101.73	102.20	104.23	104.85
19	---	---	S101.38	---	---	---	---	---	101.71	101.94	104.49	104.86
20	---	---	---	---	---	---	---	---	101.69	101.99	104.58	104.89
21	S101.28	---	---	---	---	---	---	---	101.70	102.34	104.06	104.91
22	---	---	---	---	---	---	---	---	101.73	102.58	104.14	104.94
23	---	---	---	---	---	---	---	---	101.70	102.46	104.36	104.91
24	---	---	---	---	---	---	---	---	101.68	102.50	104.45	104.88
25	---	---	---	---	---	---	---	---	101.71	102.60	104.63	104.90
26	---	---	---	---	---	---	---	---	101.72	102.44	105.08	104.90
27	---	---	---	---	---	---	---	---	101.75	102.72	104.52	104.89
28	---	---	---	S101.44	---	---	---	---	100.02	102.96	104.47	104.86
29	---	---	---	---	---	---	---	---	100.22	103.18	104.63	104.85
30	---	---	---	---	---	S101.48	---	---	100.38	103.08	104.63	104.80
31	---	---	---	---	---	---	---	---	---	102.89	104.61	---

PERIOD OF RECORD HIGHEST 100.02 JUN 28, 1992 LOWEST 105.36 SEP 09, 1992

S Manual steel tape measurement.

## WATER LEVELS, KERN COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345212117561803

LOCAL NUMBER 009N010W16R03S

On Edwards AFB, west of Lancaster Boulevard. Drilled observation well in alluvium. Diameter 2 inches, depth 360 feet, perforated 300-340 feet. Shallowest of two cluster wells. Altitude of land-surface datum 2,315 feet. Recorder installed from June 1991 to February 1992. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1990 TO SEPTEMBER 1991  
(OBSERVATIONS AT 1200 HOURS) (NOT PREVIOUSLY PUBLISHED)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	101.40	101.44	101.50
2	---	---	---	---	---	---	---	---	---	101.41	101.43	101.51
3	---	---	---	---	---	---	---	---	---	101.40	101.44	101.51
4	---	---	---	---	---	---	---	---	---	101.38	101.43	101.50
5	---	---	---	---	---	---	---	---	---	101.39	101.45	101.54
6	---	---	---	---	---	---	---	---	---	101.41	101.47	101.54
7	---	---	---	---	---	---	---	---	---	101.40	101.49	101.54
8	---	---	---	---	---	---	---	---	---	101.42	101.49	101.54
9	---	---	---	---	---	---	---	---	---	101.42	101.48	101.54
10	---	---	---	---	---	---	---	---	---	101.44	101.50	101.55
11	---	---	---	---	---	---	---	V101.8	---	101.46	101.51	101.53
12	---	---	---	---	---	S101.31	---	---	---	101.46	101.53	101.53
13	---	---	---	---	---	---	---	---	---	101.45	101.46	101.52
14	---	---	---	---	---	---	---	---	---	101.45	101.48	101.51
15	---	---	---	---	---	---	---	---	---	101.43	101.49	101.53
16	---	---	---	---	---	---	---	---	---	101.43	101.46	101.52
17	---	---	---	---	---	---	---	---	---	101.40	101.46	101.52
18	---	---	---	---	---	---	---	---	---	101.40	101.47	101.52
19	---	---	---	---	---	---	---	---	---	101.40	101.48	101.54
20	---	---	---	---	---	---	---	---	---	101.42	101.71	101.55
21	---	---	---	---	---	---	---	---	---	101.43	101.54	101.55
22	---	---	---	---	---	---	---	---	---	101.42	101.51	101.58
23	---	---	---	---	---	---	---	---	---	101.44	101.51	101.57
24	---	---	---	---	---	---	---	---	---	101.44	101.54	101.57
25	---	---	---	---	---	---	---	---	101.41	101.46	101.54	101.56
26	---	---	---	---	---	---	---	---	101.42	101.48	101.52	101.55
27	---	---	---	---	---	---	---	---	101.42	101.48	101.54	101.55
28	---	---	---	---	---	---	---	---	101.42	101.47	101.53	101.56
29	---	---	---	---	---	---	---	---	101.42	101.46	101.53	101.56
30	---	---	---	S101.25	---	---	---	---	101.40	101.47	101.50	101.56
31	---	---	---	---	---	---	---	---	---	101.48	101.49	---

WATER LEVELS IN FEET BELOW LAND SURFACE DATUM, WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992  
(OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	101.53	101.55	101.64	101.67	---	---	---	---	---	---	---	---
2	101.53	101.56	101.59	101.64	---	---	---	---	---	---	---	---
3	101.54	101.59	101.62	101.65	---	---	---	---	---	---	---	---
4	101.57	101.57	101.60	101.68	S101.77	---	---	---	---	---	---	---
5	101.57	101.57	101.63	101.63	---	---	S101.84	---	---	---	---	---
6	101.57	101.58	101.62	101.70	---	---	---	---	---	---	---	---
7	101.57	101.61	101.61	101.66	---	---	---	---	---	S102.27	---	S104.47
8	101.59	101.58	101.66	101.71	---	---	---	---	---	---	---	---
9	101.60	101.58	101.66	101.69	---	---	---	---	---	---	---	---
10	101.57	101.60	101.62	101.66	---	S101.77	---	---	---	---	S102.28	---
11	101.56	101.61	101.66	101.62	---	---	---	---	---	---	---	---
12	101.58	101.60	101.66	101.70	---	---	---	---	---	---	---	---
13	101.57	101.52	101.67	101.68	---	---	---	---	---	---	---	---
14	101.56	101.58	101.64	101.67	---	---	---	---	---	S102.25	---	---
15	101.54	101.60	101.63	101.70	---	---	---	---	---	---	---	S104.53
16	101.55	101.60	101.63	101.63	---	---	---	---	S101.86	---	---	---
17	101.57	101.57	101.62	101.65	---	---	---	---	---	---	---	---
18	101.58	101.63	101.63	101.70	---	---	---	---	---	---	---	---
19	101.54	101.65	101.66	101.71	---	---	---	---	---	---	---	---
20	101.56	101.59	101.68	101.70	---	---	---	---	---	---	---	---
21	101.56	101.61	101.65	101.72	---	---	---	---	---	---	---	---
22	101.59	101.64	101.68	101.72	---	---	---	---	---	---	---	---
23	101.60	101.64	101.67	101.70	---	---	---	---	---	---	---	---
24	101.57	101.58	101.66	101.69	---	---	---	---	---	---	---	---
25	101.58	101.60	101.67	101.67	---	---	---	---	---	---	---	---
26	101.55	101.59	101.66	101.69	---	---	---	---	---	---	---	---
27	101.58	101.57	101.62	101.72	---	---	---	---	---	---	---	---
28	101.56	101.61	101.66	101.69	---	---	---	---	---	---	---	---
29	101.49	101.54	101.64	---	---	---	---	---	---	---	---	---
30	101.60	101.61	101.70	---	---	S101.77	---	---	---	---	---	---
31	101.56	---	101.68	---	---	---	---	---	---	---	---	---

PERIOD OF RECORD HIGHEST 101.25 JAN 30, 1991 LOWEST 104.53 SEP 15, 1992  
S Manual steel tape measurement. V Manual calibrated electric tape measurement.

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345209117560801

LOCAL NUMBER 009N010W16R04S

On Edwards AFB. Drilled public-supply well. Diameter 16 inches, depth 700 feet, screened 270-690 feet. Altitude of land-surface datum 2,318 feet. Water-level records available 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
FEB 04, 1992	99.74 S	APR 05, 1992	99.85 S	JUN 16, 1992	99.91 S	AUG 10, 1992	136.69 S
MAR 10	99.80 S	MAY 11	99.91 S	JUL 07	166.09 S	SEP 07	132.89 S

PERIOD OF RECORD    HIGHEST    99.74    FEB 04, 1992    LOWEST    166.09    JUL 07, 1992

SITE NUMBER 345158117533201

LOCAL NUMBER 009N010W24C01S

On Edwards AFB about 1.4 miles east of Lancaster Boulevard and 0.7 mile north of Rogers Lake. Drilled unused water-table well. Diameter 14 inches, depth 750 feet, perforated 156-750 feet. Altitude of land-surface datum 2,280 feet. Water-level records available 1952-53, 1958, 1960, 1962-81, 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 10, 1992	116.99 S	APR 05, 1992	115.87 S	JUL 08, 1992	117.80 S
FEB 04	116.41 S	MAY 07	115.80 S	AUG 10	118.49 S
MAR 10	116.21 S	JUN 16	117.25 S	SEP 09	118.59 S

PERIOD OF RECORD    HIGHEST    20.29    DEC 08, 1952    LOWEST    118.59    SEP 09, 1992

SITE NUMBER 345140117534201

LOCAL NUMBER 009N010W24E01S

On Edwards AFB. Drilled unused well. Diameter 16 inches, depth 700 feet, perforated 280-650 feet. Altitude of land-surface datum 2,270.36 feet, surveyed in January 1990. Water-level records available 1958-68, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
FEB 04, 1992	109.37 S	APR 05, 1992	111.26 S	JUN 16, 1992	133.60 S	AUG 10, 1992	135.44 S
MAR 10	108.93 S	MAY 07	110.10 S	JUL 08	130.14 S	SEP 09	128.06 S

PERIOD OF RECORD    HIGHEST    29.38    MAR 12, 1958    LOWEST    135.44    AUG 10, 1992

SITE NUMBER 345016117532301

LOCAL NUMBER 009N010W25P01S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 480 feet, perforated 450-470 feet. Altitude of land-surface datum 2,269.49 feet, surveyed in July 1992. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 08, 1991	110.72 S	APR 07, 1992	105.62 S	JUL 08, 1992	114.45 S	SEP 18, 1992	113.29 S
JAN 09, 1992	106.07 S	MAY 09	109.07 S	AUG 06	114.77 S		
FEB 03	105.47 S	JUN 16	114.28 S	SEP 09	115.11 S		

PERIOD OF RECORD    HIGHEST    105.47    FEB 03, 1992    LOWEST    115.11    SEP 09, 1992

## WATER LEVELS, KERN COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345016117532302

LOCAL NUMBER 009N010W25P02S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 130 feet, perforated 100-120 feet. Altitude of land-surface datum 2,269.49 feet, surveyed in July 1992. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 08, 1991	71.60 S	APR 07, 1992	70.06 S	JUL 08, 1992	71.32 S	SEP 18, 1992	72.28 S
JAN 09, 1992	69.91 S	MAY 09	70.79 S	AUG 06	71.77 S		
FEB 03	70.07 S	JUN 16	71.97 S	SEP 09	72.11 S		
PERIOD OF RECORD	HIGHEST	69.91	JAN 09, 1992	LOWEST	72.28	SEP 18, 1992	

SITE NUMBER 345042117564301

LOCAL NUMBER 009N010W28F02S

On Edwards AFB about 2 miles west of southwest area of Rogers Lake. Unused water-table well. Diameter 10 inches, depth measured 140.8 feet in 1958. Altitude of land-surface datum 2,290 feet. Water-level records available 1957-78, 1980-82, 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	
JAN 09, 1992	90.55 S	APR 04, 1992	90.56 S	JUL 07, 1992	90.52 S	
FEB 04	90.49 S	MAY 11	90.65 S	AUG 10	90.71 S	
MAR 10	90.63 S	JUN 16	90.73 S	SEP 07	90.78 S	
PERIOD OF RECORD	HIGHEST	44.55	JUL 17, 1957	LOWEST	90.78	SEP 07, 1992

SITE NUMBER 344923117550301

LOCAL NUMBER 009N010W34R02S

On Edwards AFB, north of Branch Park Road. Drilled observation well in alluvium. Diameter 2 inches, depth 838 feet, perforated 788-808, 818-828 feet. Altitude of land-surface datum 2,295 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	
FEB 03, 1992	132.00 S	MAY 08, 1992	132.36 S	AUG 11, 1992	136.22 S	
MAR 09	130.90 S	JUN 16	134.92 S	SEP 07	137.02 S	
APR 05	130.86 S	JUL 08	134.98 S	17	136.93 S	
PERIOD OF RECORD	HIGHEST	130.86	APR 05, 1992	LOWEST	137.02	SEP 07, 1992

SITE NUMBER 344923117550302

LOCAL NUMBER 009N010W34R03S

On Edwards AFB, north of Branch Park Road. Drilled observation well in alluvium. Diameter 2 inches, depth 520 feet, perforated 480-510 feet. Deepest of two cluster wells. Altitude of land-surface datum 2,295 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 10, 1992	132.14 S	APR 05, 1992	130.66 S	JUL 08, 1992	135.25 A	SEP 17, 1992	136.42 S
FEB 03	131.03 S	MAY 08	134.10 S	AUG 11	136.31 S		
MAR 09	130.36 S	JUN 16	134.82 S	SEP 07	136.77 S		
PERIOD OF RECORD	HIGHEST	130.36	MAR 09, 1992	LOWEST	136.77	SEP 07, 1992	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344923117550303

LOCAL NUMBER 009N010W34R04S

On Edwards AFB, north of Branch Park Road. Drilled observation well in alluvium. Diameter 2 inches, depth 250 feet, perforated 210-240 feet. Shallowest of two cluster wells. Altitude of land-surface datum 2,295 feet. Water-level records available 1991 to curent year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 03, 1992	130.43 S	MAY 08, 1992	132.63 S	AUG 11, 1992	135.99 S
MAR 09	129.73 S	JUN 16	134.20 S	SEP 07	136.46 S
APR 05	130.42 S	JUL 08	134.66 S	17	136.21 S
PERIOD OF RECORD	HIGHEST 129.73	MAR 09, 1992	LOWEST 136.46	SEP 07, 1992	

SITE NUMBER 344923117550305

LOCAL NUMBER 009N010W34R05S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 90 feet, perforated 60-80 feet. Altitude of land-surface datum 2,295 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 09, 1991	17.90 S	MAR 09, 1992	17.49 S	JUN 16, 1992	17.85 S	SEP 07, 1992	18.33 S
JAN 10, 1992	17.45 S	APR 05	17.70 S	JUL 08	17.99 S	17	18.26 S
FEB 03	17.41 S	MAY 08	17.92 S	AUG 11	18.21 S		
PERIOD OF RECORD	HIGHEST 17.41	FEB 03, 1992	LOWEST 18.33	SEP 07, 1992			

SITE NUMBER 344948117533601

LOCAL NUMBER 009N010W36F01S

On Edwards AFB. Drilled public-supply well. Diameter 14 inches, depth 672 feet, perforated 216-288, 324-540, 564-662 feet. Altitude of land-surface datum 2,285.55 feet, surveyed in July 1992. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	122.36 S	MAR 10, 1992	124.22 S	MAY 09, 1992	126.15 S	AUG 06, 1992	151.68 S
FEB 03	141.85 S	APR 07	122.27 S	JUN 16	152.5 V	SEP 09	133.50 S
PERIOD OF RECORD	HIGHEST 122.27	APR 07, 1992	LOWEST 152.5	JUN 16, 1992			

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344932117525401

LOCAL NUMBER 009N010W36J01S

On Edwards AFB, at Survival School. Drilled observation well. Diameter 2 inches, depth 900 feet, perforated 870-890 feet. Altitude of land-surface datum 2,283.00 feet, surveyed in July 1992. Recorder installed July 1992. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	128.40	129.52
2	---	---	---	---	---	---	---	---	---	---	128.43	129.59
3	---	---	---	---	---	---	---	---	---	---	128.46	129.63
4	---	---	---	---	S121.30	---	---	---	---	---	128.51	129.60
5	---	---	---	---	---	---	---	---	---	---	128.58	129.65
6	---	---	---	---	---	---	---	---	---	---	128.68	129.63
7	---	---	---	---	---	---	S120.64	---	---	---	128.70	129.63
8	---	---	---	---	---	---	---	---	---	S127.17	128.74	129.60
9	---	---	---	S122.28	---	---	---	S122.72	---	---	128.78	129.57
10	---	---	---	---	---	S120.57	---	---	---	---	128.82	129.57
11	---	---	---	---	---	---	---	---	---	---	128.85	129.49
12	---	---	---	---	---	---	---	---	---	---	128.87	129.47
13	---	---	---	---	---	---	---	---	---	---	128.95	129.40
14	---	---	---	---	---	---	---	---	---	---	128.99	129.39
15	---	---	---	---	---	---	---	---	---	---	128.99	129.36
16	---	---	---	---	---	---	---	---	S126.48	S127.32	128.99	129.35
17	---	---	---	---	---	---	---	---	---	127.53	129.02	129.30
18	---	---	---	---	---	---	---	---	---	127.60	129.07	129.23
19	---	---	---	---	---	---	---	---	---	127.61	129.10	129.18
20	---	---	---	---	---	---	---	---	---	127.61	129.14	129.11
21	---	---	---	---	---	---	---	---	---	127.66	129.18	129.10
22	---	---	---	---	---	---	---	---	---	127.73	129.24	129.08
23	---	---	---	---	---	---	---	---	---	127.80	129.27	128.99
24	---	---	---	---	---	---	---	---	---	127.90	129.34	128.91
25	---	---	---	---	---	---	---	---	---	128.01	129.42	128.89
26	---	---	---	---	---	---	---	---	---	128.08	129.49	128.91
27	---	---	---	---	---	---	---	---	---	128.13	129.56	128.88
28	---	---	---	---	---	---	---	---	---	128.18	129.54	128.88
29	---	---	---	---	---	---	---	---	---	128.21	129.52	128.86
30	---	---	---	---	---	---	---	---	---	128.29	129.53	128.84
31	---	---	---	---	---	---	---	---	---	128.33	129.54	---

PERIOD OF RECORD    HIGHEST 120.57 MAR 10, 1992    LOWEST 129.65 SEP 05, 1992

S Manual steel tape measurement.

WATER LEVELS, KERN COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344932117525402

LOCAL NUMBER 009N010W36J02S

On Edwards AFB, at Survival School. Drilled observation well. Diameter 2 inches, depth 529 feet, perforated 503-523 feet. Altitude of land-surface datum 2,283.00 feet, surveyed in July 1992. Recorder installed July 1992. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	133.08	133.60
2	---	---	---	---	---	---	---	---	---	---	133.02	132.01
3	---	---	---	---	---	---	---	---	---	---	132.43	131.80
4	---	---	---	---	S119.10	---	---	---	---	---	132.76	130.05
5	---	---	---	---	---	---	---	---	---	---	132.88	131.52
6	---	---	---	---	---	---	---	---	---	---	131.76	131.45
7	---	---	---	---	---	---	S119.35	---	---	---	132.85	131.63
8	---	---	---	---	---	---	---	---	---	S130.35	132.57	131.59
9	---	---	---	S119.43	---	---	---	S124.12	---	---	133.19	131.70
10	---	---	---	---	---	S121.96	---	---	---	---	133.30	131.10
11	---	---	---	---	---	---	---	---	---	---	132.45	131.93
12	---	---	---	---	---	---	---	---	---	---	132.93	131.83
13	---	---	---	---	---	---	---	---	---	---	132.69	130.15
14	---	---	---	---	---	---	---	---	---	---	132.82	131.45
15	---	---	---	---	---	---	---	---	---	---	133.28	129.48
16	---	---	---	---	---	---	---	---	S131.73	S131.23	133.44	129.45
17	---	---	---	---	---	---	---	---	---	---	132.16	133.56
18	---	---	---	---	---	---	---	---	---	---	132.02	133.65
19	---	---	---	---	---	---	---	---	---	---	132.20	133.34
20	---	---	---	---	---	---	---	---	---	---	132.52	132.66
21	---	---	---	---	---	---	---	---	---	---	132.67	133.14
22	---	---	---	---	---	---	---	---	---	---	132.51	132.65
23	---	---	---	---	---	---	---	---	---	---	131.06	133.59
24	---	---	---	---	---	---	---	---	---	---	132.45	133.75
25	---	---	---	---	---	---	---	---	---	---	132.47	132.26
26	---	---	---	---	---	---	---	---	---	---	132.86	133.49
27	---	---	---	---	---	---	---	---	---	---	133.00	132.03
28	---	---	---	---	---	---	---	---	---	---	133.09	133.21
29	---	---	---	---	---	---	---	---	---	---	133.12	133.75
30	---	---	---	---	---	---	---	---	---	---	132.32	132.99
31	---	---	---	---	---	---	---	---	---	---	132.95	132.79

PERIOD OF RECORD HIGHEST 119.10 FEB 04, 1992 LOWEST 133.75 AUG 24, 29, 1992

S Manual steel tape measurement.

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344932117525403

LOCAL NUMBER 009N010W36J03S

On Edwards AFB, at Survival School. Drilled observation well. Diameter 2 inches, depth 237 feet, perforated 212-232 feet. Altitude of land-surface datum 2,283.00 feet, surveyed in July 1992. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	116.54 S	APR 07, 1992	116.82 S	JUL 08, 1992	125.11 S	SEP 09, 1992	124.60 S
FEB 04	116.49 S	MAY 09	118.91 S	31	125.64 S	16	125.30 S
MAR 10	116.59 S	JUN 16	124.67 S	AUG 06	124.44 S		
PERIOD OF RECORD	HIGHEST 116.49	FEB 04, 1992	LOWEST 125.64	JUL 31, 1992			

SITE NUMBER 344932117525404

LOCAL NUMBER 009N010W36J04S

On Edwards AFB, at Survival School. Drilled observation well. Diameter 2 inches, depth 95 feet, perforated 70-90 feet. Altitude of land-surface datum 2,283.00 feet, surveyed in July 1992. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	22.09 S	APR 07, 1992	21.70 S	JUL 08, 1992	21.57 S	SEP 09, 1992	21.53 S
FEB 04	21.84 S	MAY 09	21.80 S	31	21.47 S	16	21.53 S
MAR 10	21.77 S	JUN 16	21.70 S	AUG 06	21.46 S		
PERIOD OF RECORD	HIGHEST 21.46	AUG 06, 1992	LOWEST 22.09	JAN 09, 1992			

SITE NUMBER 344927117533401

LOCAL NUMBER 009N010W36P01S

On Edwards AFB. Drilled public-supply well. Diameter 16 inches, depth 667 feet, perforated 223-655 feet. Altitude of land-surface datum 2,288.27 feet, surveyed in July 1992. Water-level records available 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	126.41 S	APR 07, 1992	125.47 S	JUN 16, 1992	167.9 V	AUG 06, 1992	167.73 S
FEB 03	125.32 S	MAY 09	134.05 S	JUL 08	137.27 S	SEP 09	170.35 S
PERIOD OF RECORD	HIGHEST 125.32	FEB 03, 1992	LOWEST 170.35	SEP 09, 1992			

WATER LEVELS, KERN COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344922117543301

LOCAL NUMBER 009N010W36P02S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 465 feet, perforated 435-455 feet. Altitude of land-surface datum 2,290.09 feet, surveyed in July 1992. Recorder installed July 1992. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	143.48	144.16
2	---	---	---	---	---	---	---	---	---	---	143.34	142.03
3	---	---	---	---	S127.22	---	---	---	---	---	142.17	142.27
4	---	---	---	---	---	---	---	---	---	---	141.88	138.33
5	---	---	---	---	---	---	---	---	---	---	143.20	141.63
6	---	---	---	---	---	---	---	---	---	---	141.86	141.42
7	---	---	---	---	---	---	S127.48	---	---	---	143.12	141.58
8	---	S135.35	---	---	---	---	---	---	---	S138.10	142.98	141.50
9	---	---	---	S128.34	---	---	---	S136.92	---	---	143.48	141.62
10	---	---	---	---	---	---	---	---	---	---	143.59	141.00
11	---	---	---	---	---	---	---	---	---	---	142.92	141.95
12	---	---	---	---	---	---	---	---	---	---	143.23	141.78
13	---	---	---	---	---	---	---	---	---	---	142.72	138.55
14	---	---	---	---	---	---	---	---	---	---	143.33	142.30
15	---	---	---	---	---	---	---	---	---	S138.63	143.74	140.63
16	---	---	---	---	---	---	---	---	S142.81	142.28	143.89	138.17
17	---	---	---	---	---	---	---	---	---	142.87	144.02	137.27
18	---	---	---	---	---	---	---	---	---	142.82	144.11	137.72
19	---	---	---	---	---	---	---	---	---	142.96	143.45	138.01
20	---	---	---	---	---	---	---	---	---	143.11	143.49	137.96
21	---	---	---	---	---	---	---	---	---	143.21	143.79	141.29
22	---	---	---	---	---	---	---	---	---	143.20	143.13	142.33
23	---	---	---	---	---	---	---	---	---	142.23	144.18	141.71
24	---	---	---	---	---	---	---	---	---	143.10	144.27	137.11
25	---	---	---	---	---	---	---	---	---	143.14	143.24	140.88
26	---	---	---	---	---	---	---	---	---	143.38	144.20	141.10
27	---	---	---	---	---	---	---	---	---	143.47	142.16	141.25
28	---	---	---	---	---	---	---	---	---	143.53	143.86	145.52
29	---	---	---	---	---	---	---	---	---	143.55	144.38	146.11
30	---	---	---	---	---	---	---	---	---	142.67	143.00	142.18
31	---	---	---	---	---	---	---	---	---	143.33	143.32	---

PERIOD OF RECORD    HIGHEST 127.22 FEB 03, 1992    LOWEST 146.11 SEP 29, 1992

S Manual steel tape measurement.

WATER LEVELS, KERN COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344922117543302

LOCAL NUMBER 009N010W36P03S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 120 feet, perforated 90-110 feet. Altitude of land-surface datum 2,291.21 feet, surveyed in July 1992. Recorder installed July 1992. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	27.38	27.31
2	---	---	---	---	---	---	---	---	---	---	27.37	27.32
3	---	---	---	---	S27.55	---	---	---	---	---	27.38	27.32
4	---	---	---	---	---	---	---	---	---	---	27.37	27.36
5	---	---	---	---	---	---	---	---	---	---	27.37	27.32
6	---	---	---	---	---	---	---	---	---	---	27.38	27.32
7	---	---	---	---	---	---	S27.00	---	---	---	27.37	27.32
8	---	S27.88	---	---	---	---	---	---	---	S27.36	27.37	27.32
9	---	---	---	S27.53	---	---	---	S27.01	---	---	27.36	27.31
10	---	---	---	---	---	S27.06	---	---	---	---	27.36	27.31
11	---	---	---	---	---	---	---	---	---	---	27.36	27.30
12	---	---	---	---	---	---	---	---	---	---	27.35	27.30
13	---	---	---	---	---	---	---	---	---	---	27.35	27.34
14	---	---	---	---	---	---	---	---	---	---	27.35	27.30
15	---	---	---	---	---	---	---	---	---	S27.35	27.34	27.33
16	---	---	---	---	---	---	---	---	---	27.43	27.33	27.35
17	---	---	---	---	---	---	---	---	---	27.43	27.33	27.36
18	---	---	---	---	---	---	---	---	---	27.42	27.33	27.35
19	---	---	---	---	---	---	---	---	---	27.42	27.33	27.34
20	---	---	---	---	---	---	---	---	---	27.42	27.34	27.34
21	---	---	---	---	---	---	---	---	---	27.41	27.33	27.30
22	---	---	---	---	---	---	---	---	---	27.43	27.33	27.30
23	---	---	---	---	---	---	---	---	---	27.43	27.32	27.30
24	---	---	---	---	---	---	---	---	---	27.42	27.32	27.35
25	---	---	---	---	---	---	---	---	---	27.41	27.35	27.30
26	---	---	---	---	---	---	---	---	---	27.41	27.33	27.30
27	---	---	---	---	---	---	---	---	---	27.40	27.33	27.30
28	---	---	---	---	---	---	---	---	---	27.40	27.32	27.23
29	---	---	---	---	---	---	---	---	---	27.39	27.31	27.22
30	---	---	---	---	---	---	---	---	---	27.39	27.31	27.28
31	---	---	---	---	---	---	---	---	---	27.38	27.32	---

PERIOD OF RECORD    HIGHEST    27.00    APR 07, 1992    LOWEST    27.88    NOV 08, 1991

S Manual steel tape measurement.

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344947117594801

LOCAL NUMBER 009N011W36L01S

On Edwards AFB about 1 mile east of Rosamond Lake. Drilled unused well. Diameter 12 inches, depth measured 134.7 feet in 1970, 127.1 feet in 1991. Altitude of land-surface datum 2,289.54 feet, surveyed in May 1989. Water-level records available 1951-54, 1956-71, 1974-78, 1981-82, 1984 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 06, 1992	92.19 S	JUN 17, 1992	100.11 S	AUG 05, 1992	94.97 S
MAY 11	101.47 S	JUL 08	100.23 S	SEP 07	99.99 S
PERIOD OF RECORD	HIGHEST 25.22	APR 10, 1951	LOWEST 106.78	APR 14, 1981	

SITE NUMBER 345237118095101

LOCAL NUMBER 009N012W16E04S

In Rosamond about 0.7 mile north of Rosamond Boulevard and 50 feet west of Sierra Highway. Unused well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 2,380 feet. Water-level records available 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	23.62 S
PERIOD OF RECORD	HIGHEST 21.38 MAR 26, 1985 LOWEST 29.18 FEB 15, 1974

SITE NUMBER 345112118075101

LOCAL NUMBER 009N012W23N01S

On Edwards AFB, east of Rosamond, and about 0.8 mile south of Rosamond Boulevard on Division Street. Drilled unused well. Diameter 12 inches, depth measured 266.7 feet in 1948, 263.65 feet in 1973, 263.95 feet in 1991. Altitude of land-surface datum 2,294 feet. Water-level records available 1951-54, 1956-68, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 12, 1992	72.69 S	APR 16, 1992	72.61 S	JUN 17, 1992	72.65 S	AUG 05, 1992	72.77 S
APR 06	72.64 S	MAY 06	72.56 S	JUL 08	72.65 S	SEP 09	72.94 S
PERIOD OF RECORD	HIGHEST 17.41	MAR 22, 1951	LOWEST 72.94	SEP 09, 1992			

SITE NUMBER 344917118093501

LOCAL NUMBER 009N012W33P01S

About 2 miles south of Rosamond, 200 feet north of Avenue A, and 0.25 mile west of Sierra Highway. Unused well. Diameter 12 inches, depth reported 146 feet in 1990. Altitude of land-surface datum 2,310 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	74.59 S
PERIOD OF RECORD	HIGHEST 69.74 FEB 28, 1979 LOWEST 74.74 MAR 22, 1991

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345423118152101

LOCAL NUMBER 009N013W04A01S

About 7 miles northwest of Rosamond. Drilled domestic well. Diameter 12 inches, depth reported 282 feet. Altitude of land-surface datum 2,636.8 feet. Water-level records available 1929, 1954-78, 1980 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS			DATE	WATER LEVEL MS
APR 13, 1992	192.30 SR				
PERIOD OF RECORD	HIGHEST	69.70	NOV 15, 1929	LOWEST	154.82 FEB 20, 1975

SITE NUMBER 345252118174601

LOCAL NUMBER 009N013W07Q03S

In Willow Springs, west of Manley Road. Unused well. Diameter 8 inches, depth reported 185 feet. Altitude of land-surface datum 2,605 feet. Water-level records available 1929, 1956, 1961 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
OCT 22, 1991	96.57 S	APR 13, 1992	82.07 S		
PERIOD OF RECORD	HIGHEST	0.31	NOV 14, 1929	LOWEST	96.57 OCT 22, 1991

SITE NUMBER 345202118133501

LOCAL NUMBER 009N013W14Q01S

About 3 miles west of Rosamond at the Tropic School. Institutional water-table well. Diameter 10 inches, depth 400 feet, perforated 250-400 feet. Altitude of land-surface datum 2,442 feet. Water-level records available 1957, 1967-76, 1978-80, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS			DATE	WATER LEVEL MS
APR 13, 1992	189.07 S				
PERIOD OF RECORD	HIGHEST	176	NOV 1957	LOWEST	202.88 MAR 30, 1978

SITE NUMBER 345021118144601

LOCAL NUMBER 009N013W27K01S

About 4 miles southwest of Rosamond, 0.3 mile north of Gaskill Road, and 30 feet east of 65th Street West. Drilled irrigation water-table well. Diameter 14 inches, depth reported 550 feet. Altitude of land-surface datum 2,390 feet. Water-level records available 1964, 1971, 1976, 1979 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS			DATE	WATER LEVEL MS
APR 13, 1992	184.47 S				
PERIOD OF RECORD	HIGHEST	169.02	MAR 29, 1988	LOWEST	272.00 MAY 11, 1971

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344400118184501

LOCAL NUMBER 009N014W01H01S

About 1.5 miles north of Willow Springs, and 1.25 miles west of Willow Springs Road. Drilled unused water-table well. Diameter 18 inches, depth measured 760.5 feet. Altitude of land-surface datum 2,700 feet. Water-level records available 1956, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 13, 1992	162.83 S				
PERIOD OF RECORD	HIGHEST	115.00	MAY 23, 1956	LOWEST	168.87 OCT 19, 1970

SITE NUMBER 345143118231401

LOCAL NUMBER 009N014W20B01S

About 13 miles west of Rosamond, southeast of intersection of Rosamond Boulevard and 145th Street West. Drilled unused water-table well. Diameter 14 inches, depth 540 feet, perforated 290-540 feet. Altitude of land-surface datum 2,656.4 feet. Water-level records available 1955, 1960-63, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
OCT 21, 1991	338.65 S	APR 13, 1992	338.49 S		
PERIOD OF RECORD	HIGHEST	231.60	MAY 24, 1955	LOWEST	339.59 OCT 27, 1983

SITE NUMBER 345144118213201

LOCAL NUMBER 009N014W22D01S

About 11 miles west of Rosamond, 0.2 mile east of 130th Street West and 150 feet south of Rosamond Boulevard. Domestic water-table well. Diameter 6 inches, depth measured 415 feet in 1978. Altitude of land-surface datum 2,565 feet. Water-level records available 1978-84, 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 13, 1992	327.20 S				
PERIOD OF RECORD	HIGHEST	294.39	APR 17, 1991	LOWEST	394.74 MAR 14, 1980

SITE NUMBER 345001118264501

LOCAL NUMBER 009N015W26N01S

About 16 miles west of Rosamond near intersection of 170th Street West and Gaskill Road. Drilled domestic water-table well in alluvium. Diameter 8 inches, depth 600 feet, perforated 280-600 feet. Altitude of land-surface datum 2,642.4 feet. Water-level records available 1962-63, 1978-81, 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	274.48 S				
PERIOD OF RECORD	HIGHEST	182.35	FEB 19, 1963	LOWEST	300.62 APR 15, 1981

WATER LEVELS, KERN COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345000118302201

LOCAL NUMBER 009N015W30Q01S

About 25 miles northwest of Lancaster, 1 mile north of Kern County line, and 0.3 mile west of 210th Street West. Drilled observation water-table well. Diameter 1.5 inches 0-401.5 feet, 2 inches 401.5-413 feet, depth measured 404 feet in 1965 and 1973, original depth 413 feet, perforated 401.5-413 feet. Altitude of land-surface datum 2,880 feet. Water-level records available 1965, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	393.24 S				
PERIOD OF RECORD	HIGHEST 336.39	APR 13, 1965	LOWEST 394.55	MAR 15, 1990	

SITE NUMBER 344953118310601

LOCAL NUMBER 009N016W36A01S

About 25 miles northwest of Lancaster, 100 feet west of 220th Street West, and 1 mile north of Avenue A. Drilled unused well. Diameter 14 inches 0-605 feet, 12 inches 605-1,085 feet, perforated 340-1,085 feet. Altitude of land-surface datum 2,885 feet. Measurements provided by California Department of Water Resources 1955-60. Water-level records available 1955-60, 1962, 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	307.84 S				
PERIOD OF RECORD	HIGHEST 254.1	NOV 15, 1957	LOWEST 307.84	APR 15, 1992	

SITE NUMBER 345951117503501

LOCAL NUMBER 010N009W04D01S

On Edwards AFB, northeast of Rosamond Boulevard and Lake Shore Drive at north end of Rogers Lake. Drilled unused water-table well in Lakeshore Deposits. Diameter 12 inches, original depth 502 feet, depth measured 500 feet in 1957, 456.22 feet in 1973, perforated 144-195, 200-433 feet. Altitude of land-surface datum 2,304.22 feet, surveyed in March 1989. Water-level records available 1957 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 23, 1991	129.67 S	APR 05, 1992	127.20 S	JUL 09, 1992	128.75 S
FEB 06, 1992	127.11 S	MAY 09	127.66 S	AUG 07	129.12 S
MAR 11	126.88 S	JUN 17	128.20 S	SEP 10	129.54 S
PERIOD OF RECORD	HIGHEST 94.21	JUL 08, 1959	LOWEST 129.67	OCT 23, 1991	

SITE NUMBER 345856117485501

LOCAL NUMBER 010N009W10B01S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 312 feet, perforated 282-302 feet. Altitude of land-surface datum 2,280 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	95.42 S	MAR 11, 1992	95.72 S	JUN 17, 1992	95.88 S
JAN 08, 1992	95.70 S	APR 05	95.80 S	AUG 07	95.95 S
FEB 05	95.69 S	MAY 09	95.80 S	SEP 10	96.06 S
PERIOD OF RECORD	HIGHEST 95.42	OCT 10, 1991	LOWEST 96.06	SEP 10, 1992	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345856117485502

LOCAL NUMBER 010N009W10B02S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 150 feet, perforated 117-137 feet. Altitude of land-surface datum 2,280 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	95.10 S	MAR 11, 1992	95.51 S	JUN 17, 1992	95.67 S	SEP 10, 1992	95.88 S
JAN 08, 1992	95.52 S	APR 05	95.61 S	JUL 09	95.72 S		
FEB 05	95.48 S	MAY 09	95.60 S	AUG 07	95.77 S		

PERIOD OF RECORD HIGHEST 95.10 OCT 10, 1991 LOWEST 95.88 SEP 10, 1992

SITE NUMBER 345712117463601

LOCAL NUMBER 010N009W24A02S

On Edwards AFB at east edge of Rogers Lake. Drilled unused well. Diameter 14 inches, depth measured 281 feet in 1968, 278.7 feet in 1991. Altitude of land-surface datum 2,290.60 feet. Water-level records available 1954, 1956 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 08, 1992	94.51 S	APR 05, 1992	94.63 S	JUL 09, 1992	94.78 S
FEB 05	94.49 S	MAY 09	94.65 S	AUG 07	94.85 S
MAR 11	94.54 S	JUN 17	94.73 S	SEP 10	94.99 S

PERIOD OF RECORD HIGHEST 72.25 NOV 29, 1956 MAR 07, JUN 05, 1957 LOWEST 94.99 SEP 10, 1992

SITE NUMBER 345616117491001

LOCAL NUMBER 010N009W27C01S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 225 feet, perforated 207-217 feet. Deepest of three cluster wells. Altitude of land-surface datum 2,273 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
FEB 05, 1992	79.03 S	APR 05, 1992	79.14 S	JUN 17, 1992	79.42 S	AUG 07, 1992	79.50 S
MAR 11	80.18 S	MAY 11	79.30 S	JUL 07	79.35 S	SEP 09	79.60 S

PERIOD OF RECORD HIGHEST 79.03 FEB 05, 1992 LOWEST 80.18 MAR 11, 1992

SITE NUMBER 345616117491002

LOCAL NUMBER 010N009W27C02S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 160 feet, perforated 130-150 feet. Altitude of land-surface datum 2,273 feet. Mid-interval depth of three cluster wells. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
FEB 05, 1992	78.90 S	APR 05, 1992	79.11 S	JUN 17, 1992	79.28 S	AUG 06, 1992	79.36 S
MAR 11	79.07 S	MAY 11	79.18 S	JUL 07	79.23 S	SEP 09	79.45 S

PERIOD OF RECORD HIGHEST 78.39 JUL 16, 1991 LOWEST 79.45 SEP 09, 1992

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345616117491003

LOCAL NUMBER 010N009W27C03S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 80 feet, perforated 55-75 feet. Altitude of land-surface datum 2,273 feet. Shallowest of three cluster wells. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	74.38 S	APR 05, 1992	74.44 S	JUN 17, 1992	74.42 S	AUG 07, 1992	74.45 S
MAR 11	75.39 S	MAY 11	74.42 S	JUL 07	74.44 S	SEP 09	74.51 S
PERIOD OF RECORD	HIGHEST	70.29	JUL 16, 1991	LOWEST	75.39	MAR 11, 1992	

SITE NUMBER 345829118061301

LOCAL NUMBER 010N012W12K01S

About 7 miles north of Rosamond Lake, north of Edwards AFB. Unused water-table well. Diameter 14 inches, depth measured 224 feet in 1978. Altitude of land-surface datum 2,520 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	85.65 S
PERIOD OF RECORD	HIGHEST 81.43 MAR 25, 1985
	LOWEST 85.65 APR 16, 1992

SITE NUMBER 345747118054301

LOCAL NUMBER 010N012W13H01S

On Edwards AFB about 6 miles north of Rosamond Lake. Drilled observation well. Diameter 12 inches, depth 156 feet, 167.9 feet in 1992, perforated 75-147 feet. Altitude of land-surface datum 2,505 feet. Water-level records available 1956, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	62.25 S
PERIOD OF RECORD	HIGHEST 51.76 NOV 08, 1956
	LOWEST 63.24 FEB 04, 1975

SITE NUMBER 345701118103601

LOCAL NUMBER 010N012W20C06S

About 8 miles south of Mojave and 200 feet south of Backus Road. Domestic well. Diameter and depth unknown. Altitude of land-surface datum 2,655 feet. Water-level records available 1973-78, 1980 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	108.70 V
PERIOD OF RECORD	HIGHEST 101.60 MAR 27, 1978
	LOWEST 109.20 MAR 22, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345640118080301

LOCAL NUMBER 010N012W22J01S

On Edwards AFB about 8 miles south of Mojave. Drilled observation well. Diameter 12 inches, depth 240 feet, 230.55 feet in 1992, perforated 130-230 feet. Altitude of land-surface datum 2,530 feet. Water-level records available 1956, 1967 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	44.77 S
PERIOD OF RECORD	HIGHEST 33.00 MAY 18, 1956      LOWEST 44.77 APR 16, 1992

SITE NUMBER 345651118183201

LOCAL NUMBER 010N014W24A01S

About 5 miles northwest of Willow Springs, 1 mile west of Willow Springs Road, and 0.24 mile south of Backus Road. Unused well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 2,945 feet. Water-level records available 1978-83, 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	345.50 V
PERIOD OF RECORD	HIGHEST 337.92 FEB 22, 1979      LOWEST 346.50 MAR 22, 1991

SITE NUMBER 350113117444801

LOCAL NUMBER 011N008W29K01S

About 5.5 miles west of Boron. Drilled unused water-table well. Diameter 12 inches, depth measured 485.37 feet in 1973, original depth 495 feet, perforated 96-495 feet. Altitude of land-surface datum 2,351.82 feet. Some measurements provided by U.S. Borax and Chemical Corporation 1955-73. Water-level records available 1955 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	184.55 S
PERIOD OF RECORD	HIGHEST 138.96 JAN 24, 1957      LOWEST 184.55 APR 14, 1992

SITE NUMBER 350323117471901

LOCAL NUMBER 011N009W13D01S

About 4 miles northeast of North Edwards. Drilled unused water-table well. Diameter 12 inches, depth 312 feet, perforated 96-312 feet. Altitude of land-surface datum 2,375 feet. Measurements provided by U.S. Borax and Chemical Corporation 1956-73. Water-level records available 1956 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	201.75 S
PERIOD OF RECORD	HIGHEST 157.47 DEC 26, 1956      LOWEST 202.65 MAR 19, 1991

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 350249117514301

LOCAL NUMBER 011N009W17N01S

About 3 miles northwest of North Edwards. Unused water-table well. Diameter 12 inches, depth measured 181.9 feet in 1991. Altitude of land-surface datum 2,319.93 feet. Some measurements provided by U.S. Borax and Chemical Corporation 1960-73. Water-level records available 1951-58, 1960 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	156.57 S
PERIOD OF RECORD	HIGHEST 129.53 NOV 03, 1952      LOWEST 156.57 APR 14, 1992

SITE NUMBER 350232117463201

LOCAL NUMBER 011N009W24A01S

About 2 miles northeast of North Edwards, 2.1 miles west of Gephardt Road, and 2.5 miles north of Highway 58. Drilled unused water-table well. Diameter 16 inches, depth 888 feet, perforated 200-870 feet. Altitude of land-surface datum 2,348.77 feet. Water-level records available 1958, 1966-68, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	174.62 S
PERIOD OF RECORD	HIGHEST 136.28 JAN 16, 1958      LOWEST 174.62 APR 14, 1992

SITE NUMBER 350114117514901

LOCAL NUMBER 011N009W30H01S

About 2 miles west of North Edwards, 0.85 mile north of Highway 58, and 200 feet west of Castle Butte Road. Drilled unused water-table well. Diameter 10 inches, original depth 270 feet, depth measured 248.6 feet in 1973. Altitude of land-surface datum 2,298.31 feet. Some measurements provided by U.S. Borax and Chemical Corporation 1960-73. Water-level records available 1958 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	118.74 S
PERIOD OF RECORD	HIGHEST 93.20 JAN 28, 1958      LOWEST 118.74 APR 14, 1992

SITE NUMBER 350002117510301

LOCAL NUMBER 011N009W32Q01S

On Edwards AFB. Drilled unused well. Diameter 16 inches, depth drilled 450 feet, perforated 234-450 feet. Altitude of land-surface datum 2,302.94 feet, surveyed in May 1989. Water-level records available 1957, 1959-60, 1966-71, 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 07, 1992	127.25 S	APR 05, 1992	127.72 S	JUL 09, 1992	130.06 S
FEB 06	127.35 S	MAY 09	128.27 S	AUG 07	130.64 S
MAR 11	126.88 S	JUN 17	128.95 S	SEP 10	130.99 S
PERIOD OF RECORD	HIGHEST 93.61 OCT 16, 1957	LOWEST 130.99	SEP 10, 1992		

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 350002117463301

LOCAL NUMBER 011N009W36R01S

About 3 miles east of North Edwards, 1.5 miles southwest of intersection of Twenty Mule Team Road and Highway 58. Drilled unused water-table well. Diameter 10 inches, original depth 298 feet, depth measured 254.1 feet in 1991, perforated 100-132 feet. Altitude of land-surface datum 2,311.95 feet. Some measurements provided by U.S. Borax and Chemical Corporation 1960-73. Water-level records available 1953-54, 1956, 1958 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 06, 1992	121.80 S	APR 04, 1992	121.98 S	JUN 17, 1992	121.98 S	AUG 07, 1992	122.05 S
MAR 11	121.82 S	MAY 09	121.98 S	JUL 09	122.06 S	SEP 10	122.19 S
PERIOD OF RECORD	HIGHEST	95 APR 30, 1953	LOWEST	122.19	SEP 10, 1992		

SITE NUMBER 350405117532201

LOCAL NUMBER 011N010W12F01S

About 3 miles southeast of California City, 0.7 mile north of Twin Buttes Avenue, and 100 feet west of Jacinto Street. Drilled unused well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 2,350 feet. Water-level records available 1967, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 14, 1992	187.91 S		
PERIOD OF RECORD	HIGHEST	170.90 APR 25, 1967	LOWEST 187.91 APR 14, 1992

SITE NUMBER 350411118044101

LOCAL NUMBER 011N011W07A01S

About 5 miles southwest of California City. Drilled test well. Diameter 14 inches, depth 414 feet, perforated 305-356 feet. Altitude of land-surface datum 2,627.9 feet. Water-level records available 1957-58, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 01, 1991	209.07 S	APR 14, 1992	209.01 S
PERIOD OF RECORD	HIGHEST	201.63 FEB 03, 1958	LOWEST 209.09 MAR 20, 1991

SITE NUMBER 350411118023601

LOCAL NUMBER 011N011W09A01S

About 3 miles southwest of California City. Drilled unused water-table well. Diameter 14 inches, depth 422 feet, perforated 262-295, 352-362 feet. Altitude of land-surface datum 2,549.6 feet. Water-level records available 1956-58, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 01, 1991	131.83 S	APR 14, 1992	131.82 S
PERIOD OF RECORD	HIGHEST	124.59 OCT 17, 1956	LOWEST 131.83 NOV 01, 1991

WATER LEVELS, KERN COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 350212118083701

LOCAL NUMBER 011N012W22F02S

About 2.3 miles southeast of Mojave, 0.45 mile south of Highway 58. Drilled unused water-table well. Diameter 12 inches, depth 346 feet, perforated 244-346 feet. Altitude of land-surface datum 2,663 feet. Water-level records available 1968, 1974, 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 16, 1992	244.84	S			
PERIOD OF RECORD	HIGHEST 244.84	APR 16, 1992	LOWEST 260.50	JUN 03, 1974	

SITE NUMBER 350214118180701

LOCAL NUMBER 011N013W19C01S

About 7 miles west of Mojave near Oak Creek. Unused water-table well. Diameter 16 inches, depth 430 feet, perforated 230-358, 376-430 feet. Altitude of land-surface datum 3,610 feet. Water-level records available 1953, 1955-56, 1972 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
OCT 21, 1991	354.18	S	APR 16, 1992	356.53	S
PERIOD OF RECORD	HIGHEST 180.88	OCT 27, 1983	LOWEST 356.53	APR 16, 1992	

SITE NUMBER 350055118172601

LOCAL NUMBER 011N013W29M01S

About 7 miles west of Mojave. Drilled unused water-table well in alluvium. Diameter 16 inches, depth 744 feet, perforated 520-724 feet. Altitude of land-surface datum 3,350 feet. Water-level records available 1954-56, 1972 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
OCT 21, 1991	330.24	S	APR 16, 1992	332.57	S
PERIOD OF RECORD	HIGHEST 278.40	NOV 01, 1984	LOWEST 336.19	OCT 17, 1978	

SITE NUMBER 350505118065001

LOCAL NUMBER 012N012W35R01S

About 4 miles northeast of Mojave. Drilled unused well. Diameter 14 inches, depth 590 feet, perforated 350-590 feet. Altitude of land-surface datum 2,743.3 feet. Water-level records available 1957-58, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	323.93	S			
PERIOD OF RECORD	HIGHEST 316.11	JUL 17, AUG 14, 1957	LOWEST 324.08	MAR 13, 1990	

WATER QUALITY, KERN COUNTY

INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET)	DEPTH OF WELL, TOTAL (FEET)	SPECIFIC CONDUCTANCE (US/CM)	PH WATER WHOLE FIELD (STANDARD UNITS)	TEMPERATURE AIR (DEG C)	TEMPERATURE WATER (DEG C)	HARDNESS TOTAL (MG/L AS CaCO3)	CALCIUM DIS-SOLVED (MG/L AS Ca)
026S039E13R03M	04-16-92	1250	136.41	300	343	7.9	26.0	24.5	96	30
026S040E23B02M	04-16-92	0830	26.08	360	2230	8.3	18.0	22.0	47	9.8
026S040E23B03M	04-16-92	0945	22.82	240	2330	8.7	20.0	22.0	49	9.3
026S040E33P04M	04-17-92	1445	176.30	304	1608	17.9	--	--	39	12
026S040E34N01M	04-17-92	1330	--	232	1786	18.2	--	--	140	36
026S040E35H01M	04-17-92	0845	72.54	150	1450	7.5	22.0	29.0	380	110
026S040E35H02M	04-17-92	1100	82.98	500	498	8.3	25.0	29.0	49	14
027S040E02G03M	04-16-92	1810	88.02	--	2020	8.1	31.0	23.0	150	42
029S039E23J02M	08-06-92	0920	--	600	673	--	--	26.5	--	--
030S037E24J03M	08-06-92	1000	--	250	874	--	--	21.0	--	--
030S037E24M02M	08-06-92	1040	--	615	770	--	--	28.0	--	--
030S037E34H02M	08-06-92	1115	--	456	758	--	--	24.0	--	--
030S038E04D02M	08-06-92	1245	--	300	4560	--	--	35.0	--	--
030S038E32D03M	08-06-92	1335	--	250	1880	--	--	23.0	--	--
009N015W26N01S	08-05-92	0835	--	600	368	8.0	--	24.5	130	45
010N012W15M03S	08-05-92	1505	--	175	365	8.0	--	23.0	90	26
010N013W32D01S	08-05-92	1055	--	900	662	7.7	--	23.5	210	62

LOCAL NUMBER	DATE	MAGNESIUM, DIS-SOLVED (MG/L AS MG)	SODIUM, DIS-SOLVED (MG/L AS NA)	SODIUM PERCENT	SODIUM ADSORPTION RATIO	POTASSIUM, DIS-SOLVED (MG/L AS K)	BICARBONATE WATER WHITFIELD (MG/L AS HCO3)	ALKALINITY WAT WH TOT FET FIELD (MG/L AS CaCO3)	SULFATE DIS-SOLVED (MG/L AS SO4)	CHLORIDE, DIS-SOLVED (MG/L AS CL)
026S039E13R03M	04-16-92	5.2	32	41	1	3.0	--	116	18	29
026S040E23B02M	04-16-92	5.5	460	94	29	12	--	458	97	410
026S040E23B03M	04-16-92	6.2	490	94	31	14	--	566	150	320
026S040E33P04M	04-17-92	2.1	130	87	9	3.7	--	177	36	140
026S040E34N01M	04-17-92	11	100	61	4	5.4	--	189	63	150
026S040E35H01M	04-17-92	26	150	45	3	9.0	--	187	210	220
026S040E35H02M	04-17-92	3.3	81	74	5	11	--	162	6.3	64
027S040E02G03M	04-16-92	12	340	81	12	11	--	126	100	480
029S039E23J02M	08-06-92	--	--	--	--	--	--	--	--	--
030S037E24J03M	08-06-92	--	--	--	--	--	--	--	--	--
030S037E24M02M	08-06-92	--	--	--	--	--	--	--	--	--
030S037E34H02M	08-06-92	--	--	--	--	--	--	--	--	--
030S038E04D02M	08-06-92	--	--	--	--	--	--	--	--	--
030S038E32D03M	08-06-92	--	--	--	--	--	--	--	--	--
009N015W26N01S	08-05-92	4.6	28	31	1	2.3	189	--	14	11
010N012W15M03S	08-05-92	6.0	41	49	2	2.2	127	--	61	18
010N013W32D01S	08-05-92	13	54	36	2	2.2	228	--	82	45

L Laboratory value.

## WATER QUALITY, KERN COUNTY--Continued

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	FLUORIDE, DIS-SOLVED (MG/L AS F)	SILICA, DIS-SOLVED (MG/L AS SIO2)	SOLIDS, RESIDUE AT 180 DEG. C DIS-SOLVED (MG/L)	SOLIDS, SUM OF CONSTITUENTS, DIS-SOLVED (MG/L)	NITROGEN, NITRITE DIS-SOLVED (MG/L AS N)	NITROGEN, NO2+NO3 DIS-SOLVED (MG/L AS N)	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS N)	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS NH4)
026S039E13R03M	04-16-92	0.60	46	--	234	<0.010	<0.050	0.020	0.03
026S040E23B02M	04-16-92	1.9	60	--	1340	<0.010	<0.050	0.930	1.2
026S040E23B03M	04-16-92	2.4	53	--	1390	<0.010	<0.050	0.860	1.1
026S040E33P04M	04-17-92	0.90	39	--	420	<0.010	2.00	0.020	0.03
026S040E34N01M	04-17-92	0.60	38	--	463	<0.010	1.20	0.020	0.03
026S040E35H01M	04-17-92	0.40	58	--	906	<0.010	1.90	0.020	0.03
026S040E35H02M	04-17-92	1.3	60	--	339	<0.010	<0.050	0.380	0.49
027S040E02G03M	04-16-92	1.3	60	--	1120	<0.010	<0.050	0.040	0.05
029S039E23J02M	08-06-92	--	--	--	--	--	--	--	--
030S037E24J03M	08-06-92	--	--	--	--	--	--	--	--
030S037E24M02M	08-06-92	--	--	--	--	--	--	--	--
030S037E34H02M	08-06-92	--	--	--	--	--	--	--	--
030S038E04D02M	08-06-92	--	--	--	--	--	--	--	--
030S038E32D03M	08-06-92	--	--	--	--	--	--	--	--
009N015W26N01S	08-05-92	0.20	27	220	234	<0.010	2.10	0.010	0.01
010N012W15M03S	08-05-92	0.30	65	273	285	<0.010	0.670	0.020	0.03
010N013W32D01S	08-05-92	0.20	24	386	408	<0.010	3.10	0.010	0.01

LOCAL NUMBER	DATE	NITROGEN, ORGANIC DIS-SOLVED (MG/L AS N)	NITROGEN, AMMONIA + ORGANIC DIS-SOLVED (MG/L AS N)	PHOSPHORUS, DIS-SOLVED (MG/L AS P)	PHOSPHORUS, ORTHO, DIS-SOLVED (MG/L AS P)	PHOSPHATE, ORTHO, DIS-SOLVED (MG/L AS PO4)	BORON, DIS-SOLVED (UG/L AS B)	IRON, DIS-SOLVED (UG/L AS FE)	MANGANESE, DIS-SOLVED (UG/L AS MN)
026S039E13R03M	04-16-92	--	<0.20	0.030	0.020	0.06	170	100	75
026S040E23B02M	04-16-92	0.27	1.2	0.070	0.070	0.21	5700	22	4
026S040E23B03M	04-16-92	0.34	1.2	0.170	0.150	0.46	6500	40	<10
026S040E33P04M	04-17-92	--	<0.20	0.030	0.010	0.03	650	380	3
026S040E34N01M	04-17-92	--	<0.20	0.030	<0.010	--	710	4	2
026S040E35H01M	04-17-92	--	<0.20	0.040	0.030	0.09	1800	170	5
026S040E35H02M	04-17-92	0.22	0.60	0.050	0.030	0.09	560	140	29
027S040E02G03M	04-16-92	--	<0.20	0.030	0.020	0.06	2900	10	<10
029S039E23J02M	08-06-92	--	--	--	--	--	--	--	--
030S037E24J03M	08-06-92	--	--	--	--	--	--	--	--
030S037E24M02M	08-06-92	--	--	--	--	--	--	--	--
030S037E34H02M	08-06-92	--	--	--	--	--	--	--	--
030S038E04D02M	08-06-92	--	--	--	--	--	--	--	--
030S038E32D03M	08-06-92	--	--	--	--	--	--	--	--
009N015W26N01S	08-05-92	--	--	--	0.010	0.03	30	<3	<1
010N012W15M03S	08-05-92	--	--	--	0.010	0.03	150	11	2
010N013W32D01S	08-05-92	--	--	--	<0.010	--	170	<3	<1

&lt; Actual value is less than value shown.

KINGS COUNTY

	Page
LOCAL NUMBER 019S020E29E01M.....	106
LOCAL NUMBER 019S020E29E02M.....	106
LOCAL NUMBER 019S020E29E03M.....	106
LOCAL NUMBER 019S020E29E04M.....	106
LOCAL NUMBER 020S021E04F01M.....	107
LOCAL NUMBER 020S021E04F02M.....	107
LOCAL NUMBER 020S021E04F03M.....	107
LOCAL NUMBER 020S021E04F04M.....	107

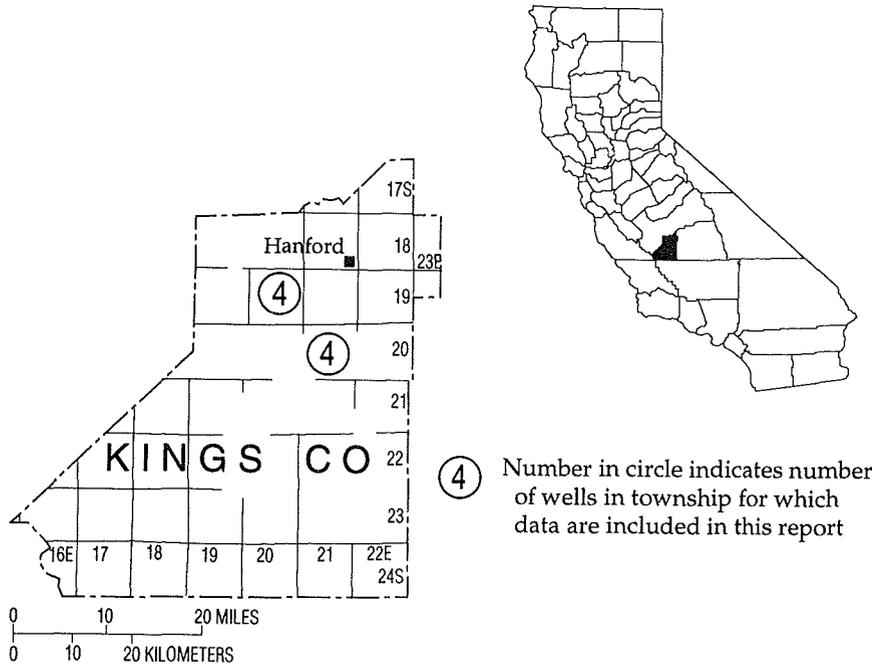


Figure 13. Location of wells in Kings County.

## WATER LEVELS, KINGS COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 361455119495701

LOCAL NUMBER 019S020E29E01M

About 4 miles southwest of Lemoore. Drilled observation well. Diameter 2 inches, depth 20 feet, screened 10-20 feet. Altitude of land-surface datum 208 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	6.88 S	JAN 02, 1992	6.97 S	APR 03, 1992	5.38 S	JUL 01, 1992	4.52 S
NOV 05	7.28 S	31	6.25 S	30	5.21 S	AUG 04	4.76 S
DEC 02	7.37 S	MAR 06	5.28 M	JUN 03	5.87 S	SEP 09	5.99 S
PERIOD OF RECORD	HIGHEST	4.52	JUL 01, 1992	LOWEST	9.25	AUG 09, 1990	

SITE NUMBER 361455119495702

LOCAL NUMBER 019S020E29E02M

About 4 miles southwest of Lemoore. Drilled observation well. Diameter 2 inches, depth 60 feet, screened 45-55 feet. Altitude of land-surface datum 208 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	7.95 S	JAN 02, 1992	8.33 S	APR 03, 1992	6.65 S	JUL 01, 1992	6.47 S
NOV 05	8.48 S	31	7.63 S	30	6.59 S	AUG 04	6.69 S
DEC 02	8.65 S	MAR 06	6.32 S	JUN 03	7.24 S	SEP 09	7.35 S
PERIOD OF RECORD	HIGHEST	5.14	JUL 02, 1991	LOWEST	8.65	DEC 02, 1991	

SITE NUMBER 361455119495703

LOCAL NUMBER 019S020E29E03M

About 4 miles southwest of Lemoore. Drilled observation well. Diameter 2 inches, depth 90 feet, screened 75-85 feet. Altitude of land-surface datum 208 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	17.73 S	JAN 02, 1992	18.35 S	APR 03, 1992	17.26 S	JUL 01, 1992	17.06 S
NOV 05	18.19 S	31	18.05 S	30	17.23 S	AUG 04	17.19 S
DEC 02	18.45 S	MAR 06	17.24 S	JUN 03	17.60 S	SEP 09	17.69 S
PERIOD OF RECORD	HIGHEST	16.91	JUL 24, 1991	LOWEST	18.45	DEC 02, 1991	

SITE NUMBER 361455119495704

LOCAL NUMBER 019S020E29E04M

About 4 miles southwest of Lemoore. Drilled observation well. Diameter 3 inches, depth 200 feet, screened 185-195 feet. Altitude of land-surface datum 208 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	84.31 S	JAN 02, 1992	82.58 S	APR 03, 1992	81.81 S	JUL 01, 1992	84.25 S
NOV 05	84.34 S	31	81.62 S	30	82.51 S	AUG 04	85.55 S
DEC 02	83.68 S	MAR 06	81.51 S	JUN 03	83.52 S	SEP 09	86.94 S
PERIOD OF RECORD	HIGHEST	78.35	JAN 31, 1991	LOWEST	86.94	SEP 09, 1992	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 361307119422001

LOCAL NUMBER 020S021E04F01M

About 8 miles southwest of Hanford. Drilled observation well. Diameter 2 inches, depth 20 feet, screened 10-20 feet. Altitude of land-surface datum 326 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	10.17 S	JAN 02, 1992	10.76 S	APR 03, 1992	10.77 S	JUL 01, 1992	11.19 S
NOV 05	10.44 S	31	10.83 S	30	10.84 S	AUG 04	11.25 S
DEC 02	10.63 S	MAR 06	10.71 S	JUN 03	11.04 S	SEP 09	11.38 S
PERIOD OF RECORD	HIGHEST	8.47	APR 08, 1991	LOWEST	11.38	SEP 09, 1992	

SITE NUMBER 361307119422002

LOCAL NUMBER 020S021E04F02M

About 8 miles southwest of Hanford. Drilled observation well. Diameter 3 inches, depth 205 feet, screened 190-200 feet. Altitude of land-surface datum 326 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	55.71 S	JAN 02, 1992	51.40 S	APR 03, 1992	51.04 S	JUL 01, 1992	55.47 S
NOV 05	54.43 S	31	50.33 S	30	51.82 S	AUG 04	58.00 S
DEC 02	52.63 S	MAR 06	49.60 S	JUN 03	53.99 S	SEP 09	58.64 S
PERIOD OF RECORD	HIGHEST	47.05	JAN 31, 1991	LOWEST	58.64	SEP 09, 1992	

SITE NUMBER 361307119422003

LOCAL NUMBER 020S021E04F03M

About 8 miles southwest of Hanford. Drilled observation well. Diameter 2 inches, depth 108 feet, perforated 93-103 feet. Altitude of land-surface datum 326 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	27.72 S	JAN 02, 1992	28.05 S	APR 03, 1992	27.36 S	JUL 01, 1992	30.28 S
NOV 05	29.22 S	31	27.00 S	30	28.14 S	AUG 04	31.89 S
DEC 02	28.46 S	MAR 06	26.77 S	JUN 03	29.70 S	SEP 09	31.00 S
PERIOD OF RECORD	HIGHEST	26.77	MAR 06, 1992	LOWEST	31.89	AUG 04, 1992	

SITE NUMBER 361307119422004

LOCAL NUMBER 020S021E04F04M

About 8 miles southwest of Hanford. Drilled observation well. Diameter 2 inches, depth 63 feet, perforated 45-50 feet. Altitude of land-surface datum 326 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	13.57 S	JAN 02, 1992	13.39 S	APR 03, 1992	13.49 S	JUL 01, 1992	14.52 S
NOV 05	13.56 S	31	13.39 S	30	13.82 S	AUG 04	15.04 S
DEC 02	13.41 S	MAR 06	13.96 S	JUN 03	17.36 S	SEP 09	14.61 S
PERIOD OF RECORD	HIGHEST	13.39	JAN 02, 31, 1992	LOWEST	17.36	JUN 03, 1992	

LOS ANGELES COUNTY

	Page		Page
LOCAL NUMBER 004N008W07R01S.....	112	LOCAL NUMBER 007N012W12R01S.....	126
LOCAL NUMBER 004N013W07Q01S.....	112	LOCAL NUMBER 007N012W15F01S.....	126
LOCAL NUMBER 004N013W12C03S.....	112	LOCAL NUMBER 007N012W19R01S.....	126
LOCAL NUMBER 004N013W13L01S.....	112	LOCAL NUMBER 007N012W21A04S.....	126
LOCAL NUMBER 004N013W15A01S.....	113	LOCAL NUMBER 007N012W22K01S.....	127
LOCAL NUMBER 005N009W05E02S.....	113	LOCAL NUMBER 007N012W24A01S.....	127
LOCAL NUMBER 005N009W05R02S.....	113	LOCAL NUMBER 007N012W24Q03S.....	127
LOCAL NUMBER 005N009W08R01S.....	113	LOCAL NUMBER 007N012W27H01S.....	127
LOCAL NUMBER 005N010W03L01S.....	114	LOCAL NUMBER 007N012W27H02S.....	147
LOCAL NUMBER 005N010W06N01S.....	114	LOCAL NUMBER 007N012W27J06S.....	147
LOCAL NUMBER 005N010W08H01S.....	147	LOCAL NUMBER 007N013W03E01S.....	128
LOCAL NUMBER 005N010W12M02S.....	114	LOCAL NUMBER 007N013W13F03S.....	147
LOCAL NUMBER 005N010W17L01S.....	114	LOCAL NUMBER 007N013W13N01S.....	128
LOCAL NUMBER 005N010W17R01S.....	115	LOCAL NUMBER 007N013W14E01S.....	147
LOCAL NUMBER 005N011W01M01S.....	115, 147	LOCAL NUMBER 007N013W16A04S.....	128
LOCAL NUMBER 005N011W12R01S.....	115	LOCAL NUMBER 007N013W19D01S.....	147
LOCAL NUMBER 005N012W32M01S.....	115	LOCAL NUMBER 007N013W26J02S.....	128
LOCAL NUMBER 005N013W25C03S.....	116	LOCAL NUMBER 007N013W34B01S.....	129
LOCAL NUMBER 006N008W09Q01S.....	116	LOCAL NUMBER 007N014W13A01S.....	129, 147
LOCAL NUMBER 006N008W19E01S.....	116	LOCAL NUMBER 008N009W06D01S.....	129
LOCAL NUMBER 006N009W04H02S.....	116	LOCAL NUMBER 008N010W01C02S.....	129
LOCAL NUMBER 006N009W07J01S.....	117	LOCAL NUMBER 008N010W01Q01S.....	130
LOCAL NUMBER 006N009W11N01S.....	117	LOCAL NUMBER 008N010W01Q02S.....	130
LOCAL NUMBER 006N009W28P02S.....	147	LOCAL NUMBER 008N010W01Q03S.....	130
LOCAL NUMBER 006N009W30F01S.....	117	LOCAL NUMBER 008N010W01Q04S.....	131
LOCAL NUMBER 006N009W33C01S.....	117	LOCAL NUMBER 008N010W04R01S.....	131
LOCAL NUMBER 006N010W05H01S.....	118	LOCAL NUMBER 008N010W04R02S.....	131
LOCAL NUMBER 006N010W17N01S.....	118	LOCAL NUMBER 008N010W04R03S.....	132
LOCAL NUMBER 006N010W22D01S.....	118	LOCAL NUMBER 008N010W04R04S.....	132
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LOCAL NUMBER 006N011W06G02S.....	119, 147	LOCAL NUMBER 008N010W05A02S.....	133
LOCAL NUMBER 006N011W09P01S.....	119	LOCAL NUMBER 008N010W05A03S.....	133
LOCAL NUMBER 006N011W11M01S.....	120	LOCAL NUMBER 008N010W05A04S.....	133
LOCAL NUMBER 006N011W16J01S.....	120	LOCAL NUMBER 008N010W05A06S.....	134
LOCAL NUMBER 006N011W31A01S.....	120	LOCAL NUMBER 008N010W18P03S.....	134
LOCAL NUMBER 006N011W36G01S.....	120, 147	LOCAL NUMBER 008N010W22H03S.....	147
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LOCAL NUMBER 006N012W12M01S.....	121	LOCAL NUMBER 008N010W23F02S.....	134
LOCAL NUMBER 007N009W17N02S.....	121	LOCAL NUMBER 008N010W28B01S.....	134
LOCAL NUMBER 007N010W05E01S.....	121	LOCAL NUMBER 008N010W30R01S.....	135
LOCAL NUMBER 007N010W05N05S.....	122	LOCAL NUMBER 008N011W14R01S.....	135
LOCAL NUMBER 007N010W19D01S.....	122	LOCAL NUMBER 008N011W15Q01S.....	135
LOCAL NUMBER 007N010W19Q01S.....	122	LOCAL NUMBER 008N011W22P02S.....	135
LOCAL NUMBER 007N010W22P01S.....	122	LOCAL NUMBER 008N011W24R02S.....	136
LOCAL NUMBER 007N010W29B01S.....	123	LOCAL NUMBER 008N011W24R03S.....	136
LOCAL NUMBER 007N010W29P01S.....	123	LOCAL NUMBER 008N011W34D02S.....	136
LOCAL NUMBER 007N010W32B01S.....	123	LOCAL NUMBER 008N011W34R02S.....	136
LOCAL NUMBER 007N010W33J01S.....	123	LOCAL NUMBER 008N012W02Q01S.....	137
LOCAL NUMBER 007N011W01Q01S.....	124	LOCAL NUMBER 008N012W05D01S.....	137
LOCAL NUMBER 007N011W03E03S.....	147	LOCAL NUMBER 008N012W10J01S.....	137
LOCAL NUMBER 007N011W05L01S.....	124	LOCAL NUMBER 008N012W21Q01S.....	147
LOCAL NUMBER 007N011W19E01S.....	147	LOCAL NUMBER 008N012W21R01S.....	137
LOCAL NUMBER 007N011W21E01S.....	124	LOCAL NUMBER 008N012W26F01S.....	138
LOCAL NUMBER 007N011W27Q01S.....	124	LOCAL NUMBER 008N012W28D01S.....	138
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LOCAL NUMBER 007N011W29H01S.....	125	LOCAL NUMBER 008N012W31Q02S.....	138
LOCAL NUMBER 007N011W31M01S.....	125	LOCAL NUMBER 008N012W34K01S.....	139
LOCAL NUMBER 007N011W33N01S.....	125	LOCAL NUMBER 008N013W02Q01S.....	139

LOS ANGELES COUNTY--Continued

	Page		Page
LOCAL NUMBER 008N013W03M01S.....	139	LOCAL NUMBER 008N014W17M01S.....	143
LOCAL NUMBER 008N013W05E01S.....	139	LOCAL NUMBER 008N014W18N01S.....	143
LOCAL NUMBER 008N013W07B01S.....	140	LOCAL NUMBER 008N014W23G01S.....	143
LOCAL NUMBER 008N013W09K01S.....	140	LOCAL NUMBER 008N014W24C01S.....	144
LOCAL NUMBER 008N013W11Q01S.....	140	LOCAL NUMBER 008N015W08L01S.....	144
LOCAL NUMBER 008N013W14B02S.....	140	LOCAL NUMBER 008N015W10P02S.....	144
LOCAL NUMBER 008N013W18Q02S.....	141	LOCAL NUMBER 008N015W33G01S.....	144
LOCAL NUMBER 008N013W20B01S.....	141	LOCAL NUMBER 008N016W02R01S.....	145
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LOCAL NUMBER 008N013W25Q01S.....	142	LOCAL NUMBER 008N016W09G02S.....	145
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LOCAL NUMBER 008N014W10L01S.....	142	LOCAL NUMBER 008N017W01N01S.....	146
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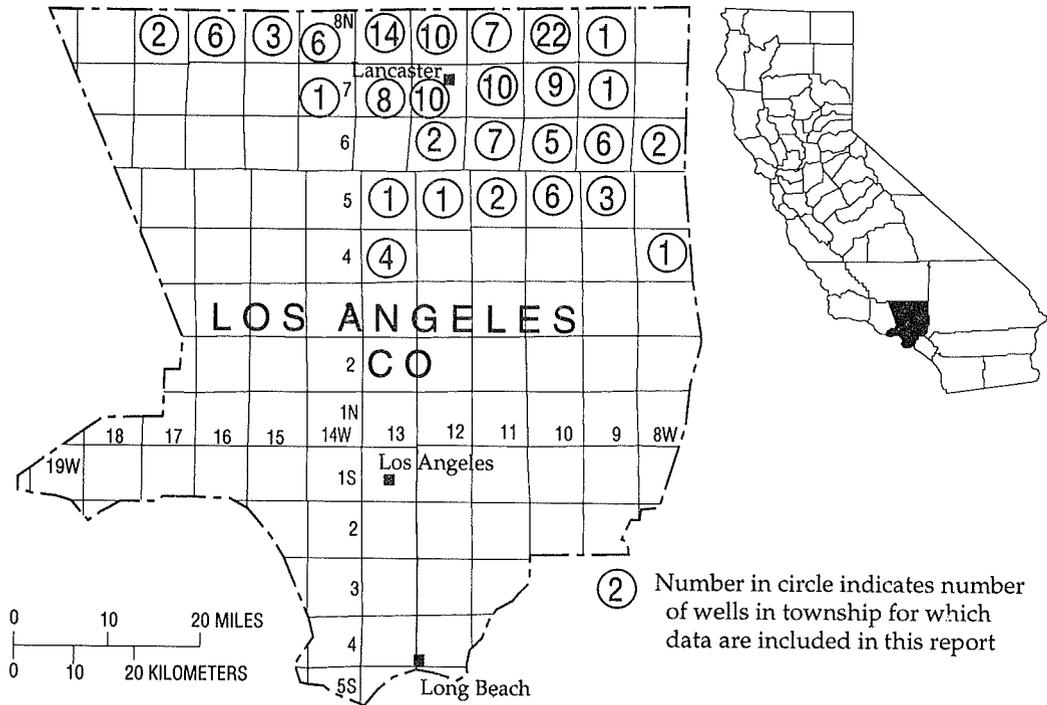


Figure 14. Location of wells in Los Angeles County.

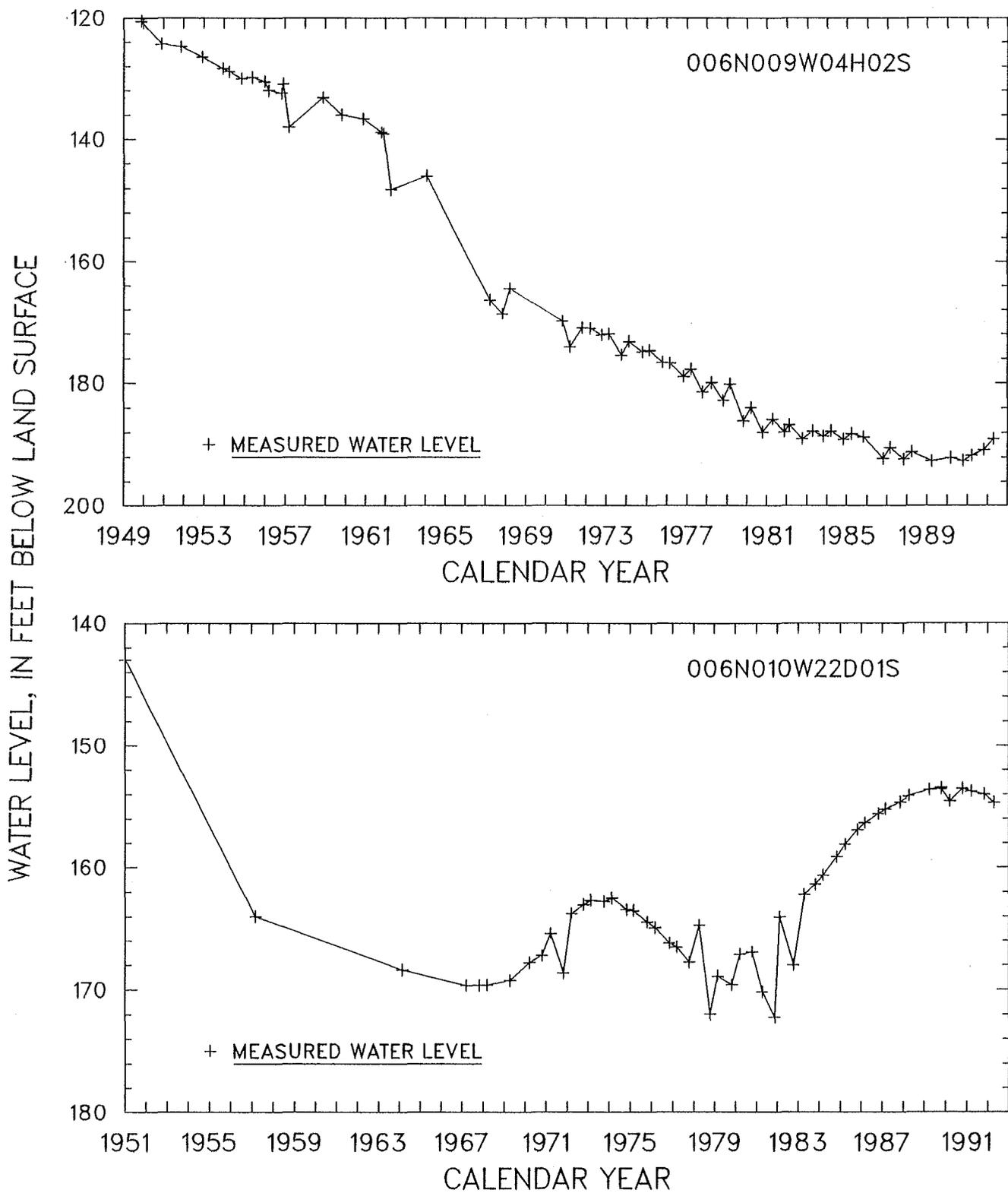


Figure 15. Hydrographs for wells in Los Angeles County.  
 (006N009W04H02S and 006N010W22D01S)

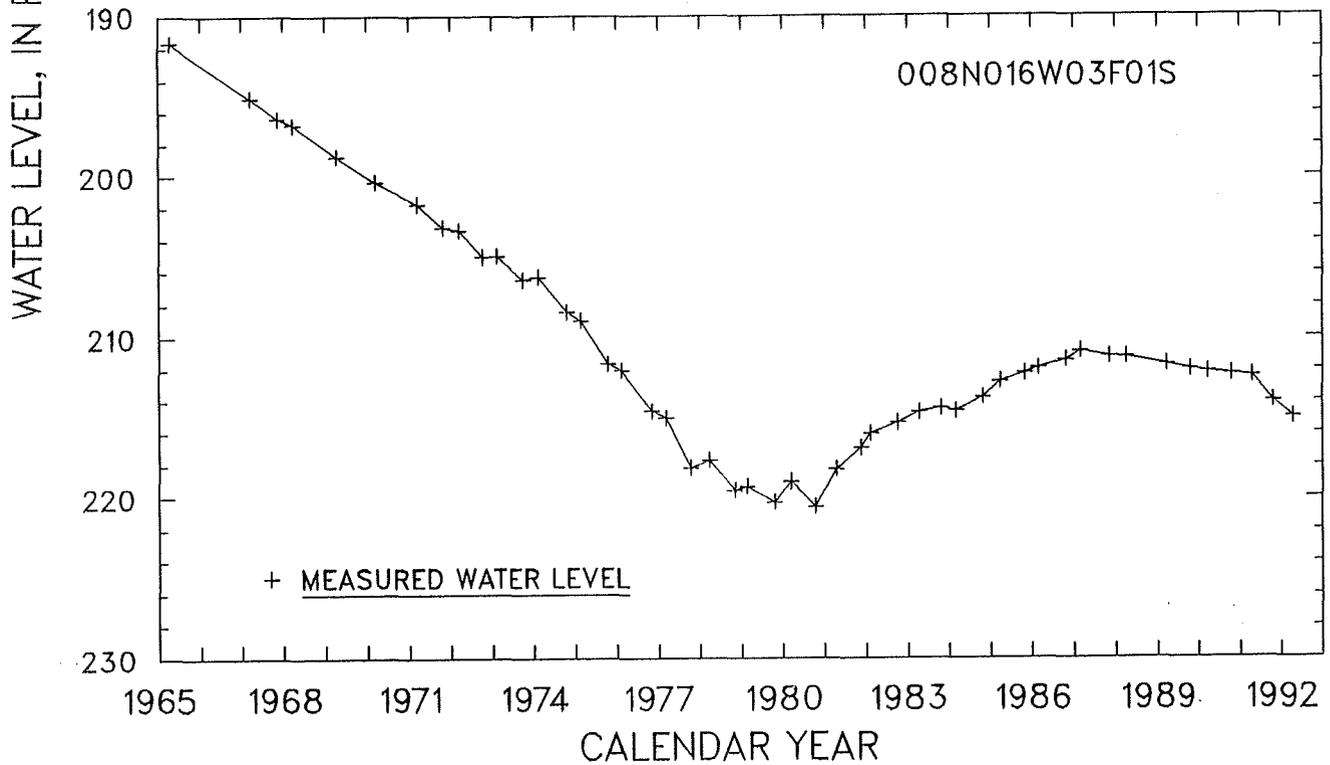
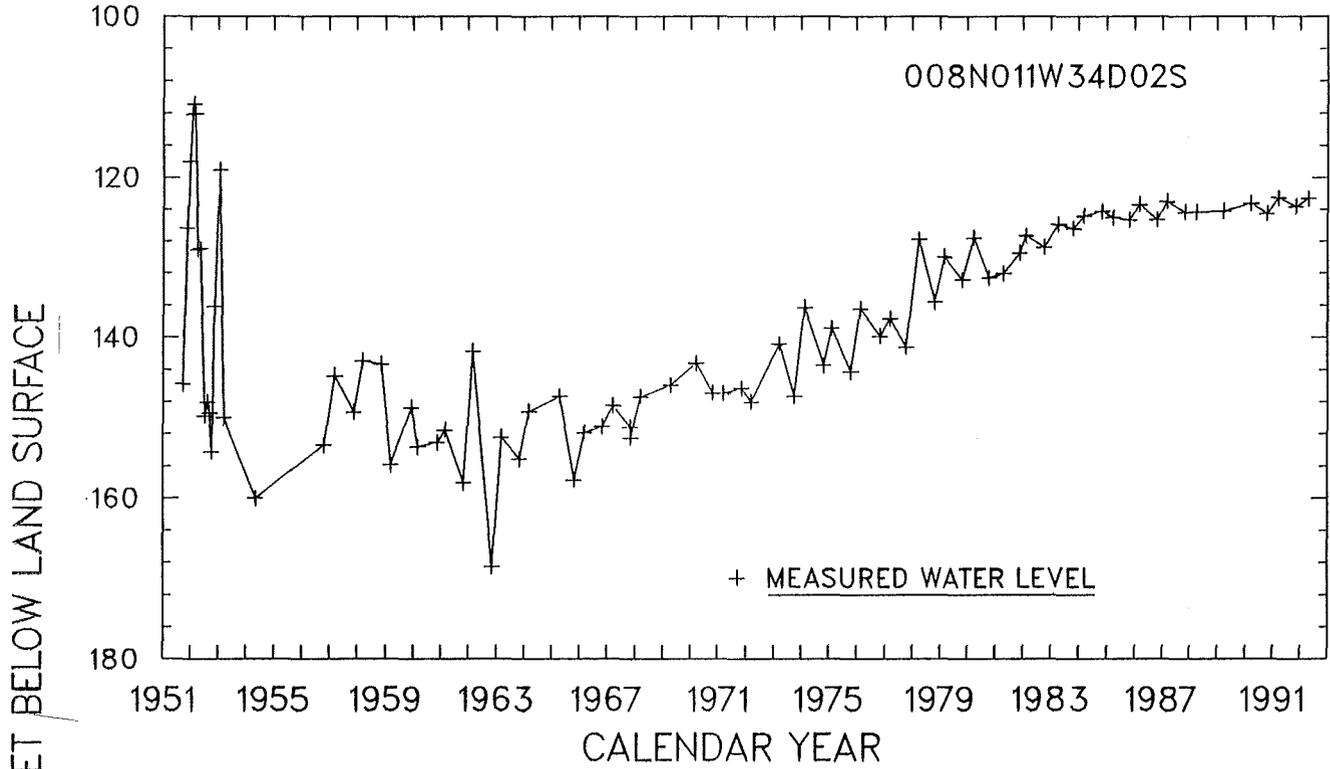


Figure 16. Hydrographs for wells in Los Angeles County.  
(008N011W34D02S and 008N016W03F01S)

WATER LEVELS, LOS ANGELES COUNTY  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342631117445101

LOCAL NUMBER 004N008W07R01S

About 6 miles west of Pinon Hills and about 4.4 miles south of intersection of Pearblossom Highway and 213th Street East. Drilled unused well. Diameter 12 inches, depth reported 185 feet. Altitude of land-surface datum 4,307 feet. Water-level records available 1964, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	112.43	S			
PERIOD OF RECORD	HIGHEST	94.68	APR 15, 1983	LOWEST	130.75 MAR 28, 1978

SITE NUMBER 342612118163401

LOCAL NUMBER 004N013W07Q01S

About 7 miles southwest of Acton, and 300 feet north of Soledad Canyon Road, and 0.1 mile east of Indian Canyon Road to Santa Clara divide. Domestic well in alluvium. Diameter 8 inches, depth reported 40 feet. Altitude of land-surface datum 2,200 feet. Water-level records available 1965, 1978-82, 1984 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	7.21	S			
PERIOD OF RECORD	HIGHEST	3.56	MAR 13, 1980	LOWEST	7.95 FEB 26, 1987

SITE NUMBER 342706118114501

LOCAL NUMBER 004N013W12C03S

About 0.1 mile northeast of Acton Camp. Institutional water-table well. Diameter 12 inches, depth reported 115 feet. Altitude of land-surface datum 2,635 feet. Reported measurements provided by Los Angeles County Flood Control District. Water-level records available 1950-51, 1953, 1955-58, 1963, 1965, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
OCT 31, 1991	38.49	S	APR 15, 1992	32.00	S
PERIOD OF RECORD	HIGHEST	3.07	MAR 06, 1984	LOWEST	50.11 SEP 21, 1965

SITE NUMBER 342539118113601

LOCAL NUMBER 004N013W13L01S

South of Acton, east of Moody Canyon Road. Drilled irrigation well. Diameter 12 inches, depth unknown. Altitude of land-surface datum 2,960 feet. Water-level records available 1965, 1974-76, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	P				
PERIOD OF RECORD	HIGHEST	7.68	MAR 13, 1980	LOWEST	57.00 SEP 01, 1965

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342609118131101

LOCAL NUMBER 004N013W15A01S

About 2 miles southwest of Acton. Domestic well. Diameter 14 inches, depth reported 60 feet. Altitude of land-surface datum 2,475 feet. Water-level records available 1965, 1978-80, 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	7.21 S
PERIOD OF RECORD	HIGHEST 6.64 MAR 13, 1980      LOWEST 29.55 SEP 21, 1965

SITE NUMBER 343312117510101

LOCAL NUMBER 005N009W05E02S

About 15 miles east of Palmdale, 0.3 mile south of Avenue S, and 0.9 mile west of 165th Street East. Drilled unused well. Diameter 16 inches, depth measured greater than 500 feet in 1990. Altitude of land-surface datum 2,866 feet. Water-level records available 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	72.64 S
PERIOD OF RECORD	HIGHEST 53.50 MAR 08, 1984      LOWEST 72.64 APR 14, 1992

SITE NUMBER 343242117500601

LOCAL NUMBER 005N009W05R02S

About 15 miles east of Palmdale, 0.9 mile south of Avenue S, and 100 feet west of 165th Street East. Drilled unused well. Diameter 8 inches, depth measured 143.7 feet in 1964, 137.3 feet in 1983. Altitude of land-surface datum 2,908 feet. Water-level records available 1964, 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	116.43 S
PERIOD OF RECORD	HIGHEST 97.18 MAR 05, 1984      LOWEST 138.34 MAY 05, 1964

SITE NUMBER 343141117501201

LOCAL NUMBER 005N009W08R01S

About 16 miles east of Palmdale and about 1.5 miles north of the intersection of Pearblossom Highway and 165th Street East. Drilled domestic well in alluvium. Diameter 10 inches, depth measured 230 feet in 1986. Altitude of land-surface datum 3,000 feet. Water-level records available 1964, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	163.74 S
PERIOD OF RECORD	HIGHEST 128.83 MAR 28, 1985      LOWEST 188.30 MAR 31, 1978

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343251117545901

LOCAL NUMBER 005N010W03L01S

About 2.5 miles north of Pearblossom, 0.3 mile east of 116th Street East, and 0.3 mile north of Avenue T. Domestic well. Diameter 8 inches, depth measured 148.5 feet in 1990. Altitude of land-surface datum 2,802 feet. Water-level records available 1961, 1963, 1968-70, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	91.05 S
PERIOD OF RECORD	HIGHEST 83.33 MAR 21, 1989      LOWEST 110.55 FEB 23, 1979

SITE NUMBER 343237117582601

LOCAL NUMBER 005N010W06N01S

In Littlerock near intersection of Avenue T and 87th Street East. Unused well. Diameter 14 inches, depth measured 303.8 feet in 1982. Altitude of land-surface datum 2,777 feet. Reported measurements provided by Los Angeles County Flood Control District. Water-level records available 1926, 1928, 1930, 1938-78, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	114.62 S
PERIOD OF RECORD	HIGHEST 85.05 MAR 02, 1945      LOWEST 147.30 JUL 17, 1956

SITE NUMBER 343205117525801

LOCAL NUMBER 005N010W12M02S

About 2 miles northwest of Pearblossom and 0.24 mile east of 136th Street East. Unused well. Diameter 8 inches, depth measured 115.9 feet in 1982. Altitude of land-surface datum 2,912 feet. Water-level records available 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	75.08 S
PERIOD OF RECORD	HIGHEST 55.43 MAR 28, 1985      LOWEST 75.08 APR 14, 1992

SITE NUMBER 343115117565601

LOCAL NUMBER 005N010W17L01S

About 1 mile east of Littlerock, 0.5 mile east of 96th Street East, and 100 feet south of Pearblossom Highway. Unused well. Diameter 8 inches, depth 370 feet, perforated 250-370 feet. Altitude of land-surface datum 2,955 feet. Measurements provided by Los Angeles County Flood Control District 1960-81. Water-level records available 1960, 1964, 1976-78, 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	192.61 S
PERIOD OF RECORD	HIGHEST 166.60 APR 19, 1960      LOWEST 217.50 NOV 04, 1977

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343051117563001

LOCAL NUMBER 005N010W17R01S

About 2 miles east of Littlerock, 0.1 mile west of 106th Street East, and 50 feet north of Avenue V. Unused well. Diameter 14 inches, depth measured 452 feet in 1982. Altitude of land-surface datum 3,032 feet. Water-level records available 1964, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
APR 14, 1992	272.84	S
PERIOD OF RECORD	HIGHEST 249.02 JAN 09, 1964	LOWEST 273.69 MAR 21, 1989

SITE NUMBER 343259117593101

LOCAL NUMBER 005N011W01M01S

North of Littlerock, about 0.5 mile north of Avenue T. Drilled commercial water-table well in alluvium. Diameter 14 inches, original depth 414 feet, depth measured 396.29 feet in 1967, perforated 100-364 feet. Altitude of land-surface datum 2,739 feet. Water-level records available 1955, 1963, 1967-68, 1970 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
OCT 31, 1991	111.03	SR	APR 15, 1992	100.27	S
PERIOD OF RECORD	HIGHEST 64.48	APR 10, 1980	LOWEST 119.99	MAR 21, 1991	

SITE NUMBER 343148117582901

LOCAL NUMBER 005N011W12R01S

In Littlerock, west of 87th Street East, and 0.1 mile north of Avenue U. Public-supply water-table well. Diameter 14 inches, depth reported 602 feet. Altitude of land-surface datum 2,841 feet. Measurements provided by Los Angeles County Flood Control District 1937-45, 1949-52. Water-level records available 1927, 1937-45, 1949-52, 1961, 1963-64, 1968, 1972 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
APR 14, 1992	188.62	SR
PERIOD OF RECORD	HIGHEST 110.00 NOV 1927	LOWEST 204.40 AUG 09, 1972

SITE NUMBER 342824118094301

LOCAL NUMBER 005N012W32M01S

About 1.5 miles east of Acton, 25 feet north of Carson Mesa Road. Unused well. Diameter unknown, depth measured 131.3 feet in 1992. Altitude of land-surface datum 2,835 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
APR 15, 1992	82.96	S
PERIOD OF RECORD	HIGHEST 40.25 APR 12, 1983	LOWEST 127.39 MAR 19, 1991

## WATER LEVELS, LOS ANGELES COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342934118114901

LOCAL NUMBER 005N013W25C03S

About 1.5 miles north of Acton, southeast of intersection of Sierra Highway and Crown Valley Road. Domestic well. Diameter 6 inches, depth unknown. Altitude of land-surface datum 2,961 feet. Water-level records available 1965, 1974 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	193.90 S
PERIOD OF RECORD	HIGHEST 188.87 FEB 26, 1987      LOWEST 215.78 MAR 07, 1977

SITE NUMBER 343701117433001

LOCAL NUMBER 006N008W09Q01S

About 30 miles east of Lancaster, 200 feet north of Avenue O, and 0.6 mile east of 220th Street East. Unused well. Diameter 6 inches, depth measured 59.2 feet in 1985, 52 feet in 1992. Altitude of land-surface datum 2,791 feet. Water-level records available 1974 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	D
PERIOD OF RECORD	HIGHEST 52.17 FEB 28, 1974      LOWEST 53.76 FEB 27, 1979

SITE NUMBER 343541117461801

LOCAL NUMBER 006N008W19E01S

About 29 miles east of Lancaster near intersection of 200th Street East and Avenue P-8. Drilled unused well. Diameter 14 inches, depth measured 303.6 feet in 1992. Altitude of land-surface datum 2,774 feet. Water-level records available 1964, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	155.10 S
PERIOD OF RECORD	HIGHEST 147.44 MAR 26, 1964      LOWEST 156.33 APR 14, 1981

SITE NUMBER 343824117493801

LOCAL NUMBER 006N009W04H02S

At Wilsona School about 0.6 mile north of Avenue N and 100 feet west of 170th Street East. Drilled institutional well. Diameter 10 inches, depth reported 336 feet. Altitude of land-surface datum 2,595 feet. Water-level records available 1949-62, 1964, 1967-68, 1970 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 24, 1991	190.83 S	APR 14, 1992	189.00 S
PERIOD OF RECORD	HIGHEST 120.56 NOV 23, 1949	LOWEST 192.56	OCT 17, 1990

WATER LEVELS, LOS ANGELES COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

117

SITE NUMBER 343726117514501

LOCAL NUMBER 006N009W07J01S

About 20 miles east of Lancaster, 140 feet west of 150th Street East, and 0.5 mile south of Avenue N. Drilled unused water-table well. Diameter 14 inches, depth 243 feet, perforated 163-243 feet. Altitude of land-surface datum 2,618 feet. Water-level records available 1964, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	146.43	S			
PERIOD OF RECORD	HIGHEST	128.02	JAN 27, 1964	LOWEST	150.59 FEB 27, 1979

SITE NUMBER 343703117482801

LOCAL NUMBER 006N009W11N01S

About 24 miles east of Lancaster, 550 feet north of Avenue O, and 300 feet east of 180th Street East. Unused well. Diameter 8 inches, depth 295 feet. Altitude of land-surface datum 2,666 feet. Water-level records available 1951-62, 1964, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	177.21	S			
PERIOD OF RECORD	HIGHEST	136.88	DEC 27, 1951	LOWEST	179.09 MAR 24, 1989

SITE NUMBER 343450117522501

LOCAL NUMBER 006N009W30F01S

About 14 miles east of Palmdale, 130 feet north of Palmdale Boulevard, and 0.7 mile west of 150th Street East. Unused water-table well. Diameter 12 inches, depth reported 312 feet in 1922, depth measured 92.3 feet in 1964. Altitude of land-surface datum 2,758 feet. Water-level records available 1951, 1954-62, 1964, 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	46.39	S			
PERIOD OF RECORD	HIGHEST	15.05	APR 14, 1969	LOWEST	59.63 MAR 08, 1977

SITE NUMBER 343408117500701

LOCAL NUMBER 006N009W33C01S

About 16 miles east of Palmdale, 0.25 mile south of Avenue R, and 140 feet west of 165th Street East. Drilled irrigation water-table well. Diameter 14 inches, depth reported 738 feet, perforated 180-738 feet. Altitude of land-surface datum 2,823 feet. Water-level records available 1964, 1967, 1973-80, 1982, 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	118.57	SR			
PERIOD OF RECORD	HIGHEST	99.04	MAR 20, 1991	LOWEST	196.53 FEB 26, 1976

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343820117570501

LOCAL NUMBER 006N010W05H01S

About 13 miles east of Palmdale, 20 feet north of Avenue M-8 and 40 feet west of 100th Street East. Public-supply well. Diameter 14 inches, depth 425 feet. Altitude of land-surface datum 2,552 feet. Records available 1952-53, 1956, 1963, 1974-78, 1980 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	260.75 VR
PERIOD OF RECORD	HIGHEST 230.00 JUL 1952 AUG 07, 1953 LOWEST 266.2 APR 15, 1981

SITE NUMBER 343608117580501

LOCAL NUMBER 006N010W17N01S

About 9 miles east of Palmdale, 58 feet east of 90th Street East, and 45 feet north of Avenue P. Unused well. Diameter 14 inches, depth measured 336.2 feet in 1991. Altitude of land-surface datum 2,605 feet. Water-level records available 1945, 1964, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	179.86 S
PERIOD OF RECORD	HIGHEST 132.64 MAR 08, 1984 LOWEST 202.85 JAN 20, 1964

SITE NUMBER 343557117554801

LOCAL NUMBER 006N010W22D01S

About 11 miles east of Palmdale, 0.25 mile south of Avenue P, and 0.16 mile east of 110th Street East. Domestic water-table well. Diameter 12 inches, depth 200 feet, perforated 100-200 feet. Altitude of land-surface datum 2,645 feet. Water-level records available 1951, 1957, 1964, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 24, 1991	154.00 S	APR 13, 1992	154.68 S
PERIOD OF RECORD	HIGHEST 143.00 JAN 1951	LOWEST 172.22 NOV 17, 1981	

SITE NUMBER 343422117555801

LOCAL NUMBER 006N010W34D01S

About 10.5 miles east of Palmdale, 100 feet east of 110th Street East, and 90 feet south of Avenue R. Drilled public-supply water-table well. Diameter 8 inches, depth reported 300 feet. Altitude of land-surface datum 2,706 feet. Water-level records available 1957-60, 1964, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	126.03 S
PERIOD OF RECORD	HIGHEST 124.50 OCT 09, 1957 LOWEST 141.87 FEB 14, 1973

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343420117535501

LOCAL NUMBER 006N010W35A01S

About 12 miles east of Palmdale, 2.0 miles east of 110th Street East, and 160 feet south of Avenue R. Unused well. Diameter 10 inches, depth measured 80.5 feet in 1982. Altitude of land-surface datum 2,750 feet. Water-level records available 1964, 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	53.28 S
PERIOD OF RECORD	HIGHEST 48.50 FEB 25, 1987      LOWEST 68.70 MAR 09, 1964

SITE NUMBER 343820118022101

LOCAL NUMBER 006N011W03E02S

Southeast of Lancaster, about 0.25 mile east of 50th Street East, and south of Avenue M. Irrigation well. Diameter 16 inches, depth 700 feet, perforated 325-700 feet. Altitude of land-surface datum 2,493 feet. Water-level records available 1960, 1962-63, 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	298.27 S
PERIOD OF RECORD	HIGHEST 202.00 FEB 12, 1962      LOWEST 352.35 SEP 03, 1981

SITE NUMBER 343829118050301

LOCAL NUMBER 006N011W06G02S

On Edwards AFB (Plant 42) about 0.5 mile east of 20th Street East and 0.3 mile south of Avenue M. Drilled water-table well. Diameter unknown, depth reported 1,200 feet. Altitude of land-surface datum 2,480 feet. Water-level records available 1967, 1969-73, 1975-83, 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	339.76 S
PERIOD OF RECORD	HIGHEST 282.40 MAR 15, 1967      LOWEST 350.02 MAR 29, 1988

SITE NUMBER 343700118031101

LOCAL NUMBER 006N011W09P01S

About 4 miles northeast of Palmdale, 0.3 mile east of intersection of Avenue O and 40th Street East. Drilled irrigation water-table well. Diameter 16 inches, depth reported 652 feet, perforated 537-652 feet. Altitude of land-surface datum 2,523 feet. Water-level records available 1956, 1963, 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	P
PERIOD OF RECORD	HIGHEST 257 AUG 1956      LOWEST 341.30 SEP 03, 1981

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343726118012001

LOCAL NUMBER 006N011W11M01S

About 6 miles northeast of Palmdale along 60th Street East and 0.5 mile south of Avenue N. Drilled unused water-table well. Diameter 14 inches, depth 431 feet, perforated 311-431 feet. Altitude of land surface datum 2,523 feet. Water-level records available 1960, 1963, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	304.64 S
PERIOD OF RECORD	HIGHEST 300.00 APR 1963      LOWEST 341.48 APR 10, 1980

SITE NUMBER 343628118022701

LOCAL NUMBER 006N011W16J01S

About 4 miles northeast of Palmdale, 0.4 mile north of intersection of Avenue P and 50th Street East. Drilled unused water-table well in alluvium. Diameter 14 inches, depth 630 feet, perforated 322-630 feet. Altitude of land-surface datum 2,547 feet. Water-level records available 1964, 1970, 1972-75, 1977-78, 1980 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	317.62 S
PERIOD OF RECORD	HIGHEST 310.28 MAR 29, 1988      LOWEST 370.65 OCT 22, 1970

SITE NUMBER 343419118044401

LOCAL NUMBER 006N011W31A01S

In Palmdale, 0.2 mile west of 30th Street East and 0.06 mile south of Avenue R. Drilled domestic water-table well. Diameter 8 inches, depth 444 feet. Altitude of land-surface datum 2,633 feet. Water-level records available 1963, 1974-76, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	268.35 V
PERIOD OF RECORD	HIGHEST 220.10 NOV 13, 1963      LOWEST 268.35 APR 13, 1992

SITE NUMBER 343404117593101

LOCAL NUMBER 006N011W36G01S

About 3 miles east of Pearland, 0.3 mile south of Avenue R and 0.3 mile west of 80th Street East. Commercial well. Diameter 12 inches, depth 572 feet, perforated 235-572 feet. Altitude of land-surface datum 2,679 feet. Water-level records available 1956, 1974-78, 1980 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	114.87 S
PERIOD OF RECORD	HIGHEST 73.51 MAR 09, 1984      LOWEST 192 JAN 12, 1956

WATER LEVELS, LOS ANGELES COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

121

SITE NUMBER 343741118110301

LOCAL NUMBER 006N012W07A01S

About 1 mile southeast of Quartz Hill, 500 feet west of 30th Street West and 40 feet south of Avenue N-3. Drilled public-supply well. Diameter 14 inches, depth 432 feet, perforated 276-432 feet. Altitude of land-surface datum 2,597 feet. Water-level records available 1955, 1957, 1961, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	346.16 S
PERIOD OF RECORD	HIGHEST 284.10 MAR 12, 1957      LOWEST 349.43 FEB 26, 1986

SITE NUMBER 343716118063501

LOCAL NUMBER 006N012W12M01S

On Edwards AFB (Plant 42), 1.4 miles northwest of intersection of Avenue P and 15th Street East. Drilled unused water-table well. Diameter 10.5 inches, depth measured 430 feet in 1982. Altitude of land-surface datum 2,560 feet. Water-level records available 1963, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	VD
PERIOD OF RECORD	HIGHEST 308.40 MAY 13, 1963      LOWEST 418.89 MAR 21, 1989

SITE NUMBER 344124117514301

LOCAL NUMBER 007N009W17N02S

About 17 miles east of Lancaster, 250 feet east of 150th Street East, and 100 feet north of Avenue J. Drilled unused well in alluvium. Diameter 12 inches, depth measured 303 feet in 1960, 274.15 feet in 1990. Altitude of land-surface datum 2,492 feet. Water-level records available 1959 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	241.70 S
PERIOD OF RECORD	HIGHEST 192.35 MAR 01, 1960      LOWEST 255.70 NOV 03, 1967

SITE NUMBER 344337117575501

LOCAL NUMBER 007N010W05E01S

About 10 miles east of Lancaster, 0.2 mile east of 90th Street East. Drilled domestic well. Diameter 14 inches, 0-120 feet, 10 inches 120-400 feet, depth 400 feet, perforated 120-400 feet. Altitude of land-surface datum 2,391 feet. Water-level records available 1951-53, 1967-75, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	170.69 S
PERIOD OF RECORD	HIGHEST 112.04 FEB 14, 1952      LOWEST 213.95 OCT 21, 1970

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344320117575601

LOCAL NUMBER 007N010W05N05S

About 10 miles east of Lancaster, 500 feet north of Avenue H, and 0.2 mile east of 90th Street East. Unused well. Diameter 12 inches, depth reported 400 feet. Altitude of land-surface datum 2,398 feet. Water-level records available 1973-74, 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 23, 1991	215.04 S	APR 14, 1992	211.14 S
PERIOD OF RECORD	HIGHEST 211.14	APR 14, 1992	LOWEST 264.75 MAR 09, 1976

SITE NUMBER 344119117591201

LOCAL NUMBER 007N010W19D01S

About 7.5 miles east of Lancaster, 0.1 mile south of Avenue J, and 50 feet east of 80th Street East. Domestic water-table well. Diameter 8 inches, depth measured 320 feet in 1954. Altitude of land-surface datum 2,446 feet. Measurements provided by Los Angeles County Flood Control District 1954-61. Water-level records available 1951, 1954-61, 1964-68, 1970 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	266.67 SS
PERIOD OF RECORD	HIGHEST 183.83 MAR 27, 1951      LOWEST 293.05 MAR 07, 1977

SITE NUMBER 344033117582401

LOCAL NUMBER 007N010W19Q01S

About 8 miles east of Lancaster, 60 feet north of Avenue K, and 0.3 mile west of 90th Street East. Drilled unused well. Diameter 16 inches, depth reported 600 feet. Altitude of land-surface datum 2,473 feet. Water-level records available 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	291.20 S
PERIOD OF RECORD	HIGHEST 291.20 APR 14, 1992      LOWEST 344.60 SEP 03, 1981

SITE NUMBER 344044117552901

LOCAL NUMBER 007N010W22P01S

About 10.5 miles east of Lancaster, 0.5 mile east of 110th Street East, and 0.5 mile south of Avenue J. Drilled unused water-table well. Diameter 12 inches, depth measured 474 feet in 1974. Altitude of land-surface datum 2,481 feet. Water-level records available 1967, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	309.93 S
PERIOD OF RECORD	HIGHEST 309.93 APR 15, 1992      LOWEST 345.80 MAR 07, 1977

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344029117573601

LOCAL NUMBER 007N010W29B01S

About 10 miles east of Lancaster, east of intersection of Avenue K and 90th Street East. Drilled unused well. Diameter 16 inches, depth 585 feet. Altitude of land-surface datum 2,487 feet. Water-level records available 1950, 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	303.08 S
PERIOD OF RECORD	HIGHEST 201.52 DEC 19, 1950      LOWEST 348.70 SEP 03, 1981

SITE NUMBER 343946117574701

LOCAL NUMBER 007N010W29P01S

About 10 miles east of Lancaster, east of intersection of Avenue L and 90th Street East. Drilled unused well. Diameter 16 inches, original depth 410 feet, depth measured 378.7 feet in 1990, perforated 200-408 feet. Altitude of land-surface datum 2,505 feet. Water-level records available 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	314.20 S
PERIOD OF RECORD	HIGHEST 314.20 APR 15, 1992      LOWEST 355.02 SEP 02, 1981

SITE NUMBER 343926117573701

LOCAL NUMBER 007N010W32B01S

About 13 miles east of Palmdale, 0.5 mile east of 90th Street East, and 0.3 mile south of Avenue L. Drilled unused well. Diameter 16 inches, depth reported 504 feet. Altitude of land-surface datum 2,517 feet. Water-level records available 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	SO
PERIOD OF RECORD	HIGHEST 320.45 MAR 14, 1990      LOWEST 343.50 SEP 02, 1981

SITE NUMBER 343925117561301

LOCAL NUMBER 007N010W33J01S

About 14 miles east of Palmdale, 0.75 mile north of Avenue M, and 0.2 mile west of 110th Street East. Drilled unused water-table well. Diameter 14 inches, depth reported 415 feet. Altitude of land-surface datum 2,538 feet. Water-level records available 1950-51, 1957, 1973-77, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	317.63 S
PERIOD OF RECORD	HIGHEST 241.32 DEC 21, 1950      LOWEST 341.60 MAR 21, 1973

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344310117593001

LOCAL NUMBER 007N011W01Q01S

About 7 miles east of Lancaster, 30 feet north of Avenue H, and 0.25 mile west of 80th Street East. Drilled unused well in alluvium. Diameter 10 inches, depth measured 390 feet in 1992. Altitude of land-surface datum 2,385 feet. Water-level records available 1958-63, 1965-68, 1970-71, 1973, 1975 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	185.84 S				
PERIOD OF RECORD	HIGHEST 179.49	MAR 12, 1958	LOWEST 218.72	OCT 21, 1970	

SITE NUMBER 344323118041001

LOCAL NUMBER 007N011W05L01S

Northeast of Lancaster, 0.4 mile east of 30th Street East, and 0.25 mile north of Avenue M. Domestic well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 2,363 feet. Water-level records available 1963, 1974-83, 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	130.88 S				
PERIOD OF RECORD	HIGHEST 104.00	OCT 01, 1963	LOWEST 131.35	MAR 15, 1990	

SITE NUMBER 344058118032401

LOCAL NUMBER 007N011W21E01S

About 4 miles east of Lancaster, 0.5 mile north of Avenue K, and 0.1 mile east of 40th Street East. Unused well. Diameter 8 inches, depth measured 162.95 feet in 1990. Altitude of land-surface datum 2,422 feet. Water-level records available 1963, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	153.10 S				
PERIOD OF RECORD	HIGHEST 102.76	MAR 20, 1967	LOWEST 161.80	MAR 21, 1989	

SITE NUMBER 343939118013701

LOCAL NUMBER 007N011W27Q01S

About 6 miles southeast of Lancaster, 0.3 mile west of 60th Street East. Unused well. Diameter 14 inches, depth reported 650 feet. Altitude of land-surface datum 2,467 feet. Water-level records available 1953-54, 1963, 1974, to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	284.26 S				
PERIOD OF RECORD	HIGHEST 200.00	1953	LOWEST 343.41	MAR 07, 1977	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343939118025201

LOCAL NUMBER 007N011W28Q01S

About 4.5 miles southeast of Lancaster, 0.45 mile west of 50th Street East on Avenue L. Unused well. Diameter 17 inches, depth unknown. Altitude of land-surface datum 2,453 feet. Water-level records available 1963, 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	276.82 S
PERIOD OF RECORD	HIGHEST 267.84 DEC 31, 1963      LOWEST 315.85 OCT 08, 1982

SITE NUMBER 344006118033001

LOCAL NUMBER 007N011W29H01S

About 4 miles southeast of Lancaster, 35 feet west of 40th Street East along Avenue K-8. Drilled irrigation water-table well. Diameter 14 inches, depth 679 feet, perforated 319-679 feet. Altitude of land-surface datum 2,442 feet. Water-level records available 1959-60, 1963, 1974 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	269.15 S
PERIOD OF RECORD	HIGHEST 249.00 DEC 10, 1963      LOWEST 313.02 APR 15, 1981

SITE NUMBER 343909118053601

LOCAL NUMBER 007N011W31M01S

North of Edwards AFB (Plant 42), 0.5 mile north of Avenue M. Unused water-table well. Diameter 14 inches, depth measured 385.6 feet in 1974. Altitude of land-surface datum 2,468 feet. Water-level records available 1951-52, 1964, 1974-75, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	314.69 S
PERIOD OF RECORD	HIGHEST 184.57 MAR 04, 1952      LOWEST 314.69 APR 15, 1992

SITE NUMBER 343847118032001

LOCAL NUMBER 007N011W33N01S

North of Edwards AFB (Plant 42), east of intersection of 40th Street East and Avenue M. Irrigation water-table well. Diameter 20 inches, depth measured 351.22 feet in 1992. Altitude of land-surface datum 2,473 feet. Water-level records available 1951, 1954, 1956-65, 1967-68, 1970 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	293.96 S
PERIOD OF RECORD	HIGHEST 215.39 NOV 17, 1951      LOWEST 327.80 MAR 09, 1976

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344217118054101

LOCAL NUMBER 007N012W12R01S

In Lancaster about 225 feet west of 20th Street East and 250 feet north of Avenue I. Unused well. Diameter 6 inches, depth unknown. Altitude of land-surface datum 2,375 feet. Water-level records available 1963, 1978-81, 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
APR 14, 1992	133.44	S	
PERIOD OF RECORD	HIGHEST	94.90	SEP 25, 1963
	LOWEST	142.00	SEP 20, 1978

SITE NUMBER 344159118083101

LOCAL NUMBER 007N012W15F01S

In Lancaster about 50 feet north of Kittering Street and 130 feet west of Elm Street. Domestic well. Diameter and depth unknown. Altitude of land-surface datum 2,348 feet. Water-level records available 1924, 1934, 1942-63, 1965-66, 1968-1992. Well destroyed.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
APR 13, 1992		W	
PERIOD OF RECORD	HIGHEST	26.70	OCT 28, 1942
	LOWEST	184.07	MAR 28, 1988

SITE NUMBER 344030118110001

LOCAL NUMBER 007N012W19R01S

West of Lancaster about 100 feet north of Avenue K and 200 feet west of 30th Street West. Unused well. Diameter 12 inches, depth 400 feet, perforated 100-400 feet. Altitude of land-surface datum 2,386 feet. Some measurements provided by Los Angeles County Flood Control District, Los Angeles County Engineers, and California Water Rights Board 1951-67. Water-level records available 1951, 1953, 1961 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
APR 14, 1992	228.45	S	
PERIOD OF RECORD	HIGHEST	96.00	NOV 07, 1951
	LOWEST	229.05	MAR 18, 1991

SITE NUMBER 344109118090601

LOCAL NUMBER 007N012W21A04S

In Lancaster, 0.25 mile west of 10th Street West, and 0.25 mile south of Avenue J. Unused well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 2,365 feet. Water-level records available 1963, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
APR 13, 1992	203.90	S	
PERIOD OF RECORD	HIGHEST	124.70	DEC 13, 1963
	LOWEST	203.90	APR 13, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344043118080301

LOCAL NUMBER 007N012W22K01S

In Lancaster, 360 feet west of Sierra Highway, and 0.3 mile north of Avenue K. Unused water-table well. Diameter 8 inches, depth reported 400 feet. Altitude of land-surface datum 2,407 feet. Some measurements provided by Los Angeles County Flood Control District. Water-level records available 1961, 1963 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	256.68 V
PERIOD OF RECORD	HIGHEST 169.60 MAY 01, 1961      LOWEST 257.68 MAR 13, 1990

SITE NUMBER 344120118055301

LOCAL NUMBER 007N012W24A01S

In Lancaster about 0.8 mile east of 10th Street East and 250 feet south of Avenue J. Drilled unused well. Diameter 8 inches, depth measured 230.5 feet in 1982, perforated 180-400 feet. Altitude of land-surface datum 2,401 feet. Water-level records available 1963, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	222.28 V
PERIOD OF RECORD	HIGHEST 177.74 OCT 03, 1963      LOWEST 223.50 MAR 31, 1988

SITE NUMBER 344032118060601

LOCAL NUMBER 007N012W24Q03S

In Lancaster, 0.5 mile west of 20th Street East, and 200 feet north of Avenue K. Drilled domestic well. Diameter 8 inches, depth reported 630 feet. Altitude of land-surface datum 2,435 feet. Water-level records available 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	270.19 V
PERIOD OF RECORD	HIGHEST 263.07 MAY 09, 1983      LOWEST 270.19 APR 14, 1992

SITE NUMBER 344004118075901

LOCAL NUMBER 007N012W27H01S

In Lancaster, 0.14 mile west of Sierra Highway, and 0.5 mile south of Avenue K. Unused water-table well. Diameter 14 inches, depth reported 500 feet, perforated 189-500 feet. Altitude of land-surface datum 2,449 feet. Water-level records available 1949, 1954, 1959, 1964, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	311.02 S
PERIOD OF RECORD	HIGHEST 151 DEC 1949      LOWEST 328.20 MAR 22, 1989

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344338118151301

LOCAL NUMBER 007N013W03E01S

About 7 miles west of Lancaster, 0.4 mile south of Avenue G. Unused water-table well. Diameter 12 inches 0-75 feet, 10 inches 75-400 feet, depth 400 feet, perforated 69-400 feet. Altitude of land-surface datum 2,381 feet. Water-level records available 1920, 1963, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 24, 1991	159.69 S	APR 14, 1992	155.60 S
PERIOD OF RECORD	HIGHEST 32.00	JAN 16, 1920	LOWEST 219.10
		MAY 29, 1963	

SITE NUMBER 344122118125701

LOCAL NUMBER 007N013W13N01S

About 5 miles west of Lancaster, 55 feet north of Avenue J, and 0.1 mile east of 50th Street West. Unused well. Diameter unknown, depth measured 458.08 feet in 1992. Altitude of land-surface datum 2,350 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	143.00 S
PERIOD OF RECORD	HIGHEST 142.72
	MAR 24, 1980
	LOWEST 157.55
	DEC 08, 1978

SITE NUMBER 344213118151301

LOCAL NUMBER 007N013W16A04S

About 7 miles west of Lancaster, southwest of the intersection of Avenue I and 70th Street West. Domestic well. Diameter 10 inches, depth unknown. Altitude of land-surface datum 2,367 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	108.89 SR
PERIOD OF RECORD	HIGHEST 98.58
	SEP 20, 1978
	LOWEST 107.57
	MAR 18, 1991

SITE NUMBER 344000118130601

LOCAL NUMBER 007N013W26J02S

In Quartz Hill near Avenue K-10 and 50th Street West. Drilled public-supply water-table well. Diameter 14 inches, depth 606 feet, perforated 288-606 feet. Altitude of land-surface datum 2,417 feet. Water-level records available 1957-61, 1963-64, 1967, 1969 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	236.82 SS
PERIOD OF RECORD	HIGHEST 216.00
	APR 05, 1957
	LOWEST 329.60
	AUG 24, 1972

WATER LEVELS, LOS ANGELES COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343932118144001

LOCAL NUMBER 007N013W34B01S

West of Quartz Hill, west of intersection of Avenue L and 60th Street West. Drilled irrigation water-table well. Diameter 14 inches, depth 475 feet, perforated 250-475 feet. Altitude of land-surface datum 2,433 feet. Water-level records available 1963, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	220.50 V				
PERIOD OF RECORD	HIGHEST	219.25	MAR 19, 1991	LOWEST	371.14 OCT 27, 1971

SITE NUMBER 344209118183801

LOCAL NUMBER 007N014W13A01S

About 10 miles west of Lancaster, 200 feet south of Avenue I, and 0.2 mile west of 100th Street West. Drilled irrigation water-table well. Diameter 12 inches, depth 519 feet, perforated 249-519 feet. Altitude of land-surface datum 2,467 feet. Records 1953-62 provided by Southern California Edison. Water-level records available 1953-63, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	234.41 S				
PERIOD OF RECORD	HIGHEST	219.00	OCT 14, 1953	LOWEST	307.23 OCT 22, 1970

SITE NUMBER 344911117524001

LOCAL NUMBER 008N009W06D01S

South of Rogers Lake, about 0.8 mile north of Avenue B. Drilled unused well. Diameter 8 inches, original depth 200 feet, depth measured 135.6 feet in 1991. Altitude of land-surface datum 2,293 feet. Water-level records available 1959 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	40.73 S	APR 07, 1992	39.82 S	JUL 08, 1992	42.61 S
FEB 04	40.83 S	MAY 09	40.23 S	AUG 06	42.44 S
MAR 10	39.96 S	JUN 16	40.61 S	SEP 09	42.05 S
PERIOD OF RECORD	HIGHEST	26.90	MAR 12, 1959	LOWEST	47.30 APR 13, 1983

SITE NUMBER 344910117532402

LOCAL NUMBER 008N010W01C02S

On Edwards AFB. Drilled public-supply well. Diameter 16 inches, depth 700 feet, perforated 300-690 feet. Altitude of land-surface datum 2,296.36 feet. Water-level records available 1984, 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	131.30 S	MAR 10, 1992	134.90 S	JUN 16, 1992	143.73 S	AUG 06, 1992	144.35 S
FEB 03	130.47 S	APR 07	130.81 S	JUL 08	140.40 S	SEP 09	144.73 S
PERIOD OF RECORD	HIGHEST	130.47	FEB 03, 1992	LOWEST	146	OCT 26, 1984	

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344835117531301

LOCAL NUMBER 008N010W01Q01S

On Edwards AFB, about 2 miles south of Rogers Lake. Drilled observation well in alluvium. Diameter 2 inches, depth 1,020 feet, perforated 980-1,010 feet. Altitude of land-surface datum 2,301.85 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 01, 1991	148.53 S	FEB 03, 1992	143.56 S	JUN 09, 1992	144.89 S	SEP 09, 1992	147.79 S
NOV 06	147.48 S	24	142.85 S	10	144.93 S	14	147.79 S
DEC 06	145.82 S	MAR 10	142.60 S	JUL 07	145.59 S		
JAN 08, 1992	144.42 S	APR 04	142.46 S	13	145.71 S		
13	144.36 S	MAY 05	142.63 S	AUG 05	146.62 S		

PERIOD OF RECORD    HIGHEST 142.46    APR 04, 1992    LOWEST 149.17    AUG 03, 1990

SITE NUMBER 344835117531302

LOCAL NUMBER 008N010W01Q02S

On Edwards AFB, about 2 miles south of Rogers Lake. Drilled observation well in alluvium. Diameter 3 inches, depth 643 feet. Deepest of three nested wells. Altitude of land-surface datum 2301.72 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 01, 1991	147.16 S	FEB 03, 1992	136.95 S	JUN 09, 1992	145.87 S	AUG 05, 1992	146.18 S
NOV 06	142.61 S	24	137.08 S	11	144.48 S	SEP 09	146.63 S
DEC 06	139.67 S	MAR 10	137.13 S	JUL 07	145.29 S	14	146.34 S
JAN 08, 1992	137.55 S	APR 04	137.12 S	13	145.43 S		
13	137.61 S	MAY 05	142.42 S	14	145.56 S		

PERIOD OF RECORD    HIGHEST 136.95    FEB 03, 1992    LOWEST 149.64    AUG 03, 1990

SITE NUMBER 344835117531303

LOCAL NUMBER 008N010W01Q03S

On Edwards AFB, about 2 miles south of Rogers Lake. Drilled observation well in alluvium. Diameter 2 inches, depth 475 feet. Middle of three nested wells. Altitude of land-surface datum 2,301.72 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 01, 1991	146.41 S	JAN 13, 1992	136.99 S	APR 04, 1992	136.52 S	JUL 13, 1992	144.56 S
NOV 06	142.00 S	FEB 03	136.39 S	MAY 05	141.21 S	AUG 05	145.28 S
DEC 06	139.11 S	24	136.23 S	JUN 09	144.40 S	SEP 09	145.71 S
JAN 07, 1992	136.92 S	MAR 10	136.20 S	JUL 07	144.35 S	14	145.42 S

PERIOD OF RECORD    HIGHEST 136.20    MAR 10, 1992    LOWEST 148.57    AUG 03, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344835117531304

LOCAL NUMBER 008N010W01Q04S

On Edwards AFB, about 2 miles south of Rogers Lake. Drilled observation well in alluvium. Diameter 2 inches, depth 110 feet, perforated 80-110 feet. Shallowest of three nested wells. Altitude of land-surface datum 2,301.72 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 01, 1991	52.83 S	JAN 13, 1992	53.02 S	APR 04, 1992	53.14 S	JUL 13, 1992	53.22 S
NOV 06	52.90 S	FEB 03	53.02 S	MAY 05	53.19 S	AUG 05	53.32 S
DEC 06	52.95 S	24	53.07 S	JUN 09	53.28 S	SEP 09	53.41 S
JAN 07, 1992	52.94 M	MAR 10	53.10 S	JUL 07	53.16 S	14	53.43 S

PERIOD OF RECORD    HIGHEST    51.98    MAY 10, 1990    LOWEST    54.43    SEP 14, 1992

SITE NUMBER 344833117561301

LOCAL NUMBER 008N010W04R01S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 980 feet, perforated 920-960 feet. Altitude of land-surface datum 2,305 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	146.71 S	APR 05, 1992	143.66 S	JUL 08, 1992	144.39 S
FEB 03	145.83 S	MAY 07	143.44 S	AUG 11	145.36 S
MAR 09	144.43 S	JUN 16	144.31 S	SEP 09	146.28 S

PERIOD OF RECORD    HIGHEST    143.44    MAY 07, 1992    LOWEST    146.71    JAN 09, 1992

SITE NUMBER 344833117561302

LOCAL NUMBER 008N010W04R02S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 750 feet, perforated 700-740 feet. Altitude of land-surface datum 2,305 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	143.00 S	APR 05, 1992	140.27 S	JUL 08, 1992	143.36 S
FEB 03	142.00 S	MAY 07	140.89 S	AUG 11	144.60 S
MAR 10	140.59 S	JUN 16	143.14 S	SEP 09	145.70 S

PERIOD OF RECORD    HIGHEST    140.27    APR 05, 1992    LOWEST    145.70    SEP 09, 1992

WATER LEVELS, LOS ANGELES COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344833117561303

LOCAL NUMBER 008N010W04R03S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 546 feet, perforated 516-536 feet. Altitude of land-surface datum 2,305 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	140.59 S	APR 05, 1992	138.74 S	JUL 08, 1992	141.78 S
FEB 03	139.74 S	MAY 07	139.70 S	AUG 11	142.88 S
MAR 09	138.53 S	JUN 16	141.43 S	SEP 09	143.67 S
PERIOD OF RECORD	HIGHEST 138.53	MAR 09, 1992	LOWEST 143.67	SEP 09, 1992	

SITE NUMBER 344833117561304

LOCAL NUMBER 008N010W04R04S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 250 feet, perforated 220-240 feet. Altitude of land-surface datum 2,305 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	133.66 S	APR 05, 1992	132.04 S	JUL 08, 1992	133.81 S
FEB 03	132.96 S	MAY 07	132.64 S	AUG 11	134.68 S
MAR 09	132.00 S	JUN 16	133.58 S	SEP 09	135.28 S
PERIOD OF RECORD	HIGHEST 132.00	MAR 09, 1992	LOWEST 135.28	SEP 09, 1992	

SITE NUMBER 344833117561305

LOCAL NUMBER 008N010W04R05S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 150 feet, perforated 135-150 feet. Altitude of land-surface datum 2,305 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	89.54 S	MAR 09, 1992	88.93 S	JUN 16, 1992	89.14 S	SEP 09, 1992	89.42 S
JAN 09, 1992	89.17 S	APR 05	88.87 S	JUL 08	89.11 S		
FEB 03	89.11 S	MAY 07	89.01 S	AUG 11	89.25 S		
PERIOD OF RECORD	HIGHEST 88.87	APR 05, 1992	LOWEST 89.54	OCT 30, 1991			

SITE NUMBER 344833117561306

LOCAL NUMBER 008N010W04R06S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 100 feet, perforated 80-100 feet. Altitude of land-surface datum 2,305 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	59.56 S	MAR 09, 1992	59.49 S	JUN 16, 1992	59.45 S	SEP 09, 1992	58.44 S
JAN 09, 1992	59.41 S	APR 05	59.47 S	JUL 08	58.35 S		
FEB 03	59.49 S	MAY 07	59.52 S	AUG 11	58.43 S		
PERIOD OF RECORD	HIGHEST 58.35	JUL 08, 1992	LOWEST 59.56	OCT 30, 1991			

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344921117570601

LOCAL NUMBER 008N010W05A01S

On Edwards AFB, 2 miles west of Lancaster Boulevard on Branch Park Road. Drilled observation well in alluvium. Diameter 2 inches, depth 947 feet, perforated 897-927 feet. Altitude of land-surface datum 2,287 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	127.23 S	MAR 31, 1992	125.72 S	JUL 08, 1992	125.21 S
FEB 03	126.79 S	MAY 08	125.48 S	AUG 11	125.73 S
MAR 09	126.18 S	JUN 16	125.72 S	SEP 09	126.16 S

PERIOD OF RECORD    HIGHEST 125.21 JUL 08, 1992    LOWEST 128.03 JAN 30, 1991

SITE NUMBER 344921117570602

LOCAL NUMBER 008N010W05A02S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 560 feet, perforated 530-550 feet. Altitude of land-surface datum 2,287 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	126.44 S	MAR 31, 1992	124.60 S	JUL 08, 1992	125.56 S
FEB 03	125.80 S	MAY 08	124.75 S	AUG 11	126.18 S
MAR 09	124.93 S	JUN 16	125.52 S	SEP 09	126.74 S

PERIOD OF RECORD    HIGHEST 124.60 MAR 31, 1992    LOWEST 127.02 JUL 15, 1991

SITE NUMBER 344921117570603

LOCAL NUMBER 008N010W05A03S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 390 feet, perforated 360-380 feet. Altitude of land-surface datum 2,287 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	126.39 S	MAR 31, 1992	124.50 S	JUL 08, 1992	125.68 S
FEB 03	125.70 S	MAY 08	124.75 S	AUG 11	126.37 S
MAR 09	124.80 S	JUN 16	125.62 S	SEP 09	126.96 S

PERIOD OF RECORD    HIGHEST 124.50 MAR 31, 1992    LOWEST 126.96 SEP 09, 1992

SITE NUMBER 344921117570604

LOCAL NUMBER 008N010W05A04S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 274 feet, perforated 246-266 feet. Altitude of land-surface datum 2,287 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	126.41 S	MAR 31, 1992	124.48 S	JUL 08, 1992	125.82 S
FEB 03	125.70 S	MAY 08	124.80 S	AUG 11	126.53 S
MAR 09	124.77 S	JUN 16	125.70 S	SEP 09	127.14 S

PERIOD OF RECORD    HIGHEST 121.99 JUL 15, 1991    LOWEST 127.14 SEP 09, 1992

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344921117570606

LOCAL NUMBER 008N010W05A06S

On Edwards AFB. Drilled observation well. Diameter 2 inches, depth 55 feet, perforated 30-50 feet. Altitude of land-surface datum 2,287 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 09, 1992	28.36 S	MAR 31, 1992	28.38 S	JUL 08, 1992	28.49 S
FEB 03	28.36 S	MAY 08	28.39 S	AUG 11	28.56 S
MAR 09	28.36 S	JUN 16	28.46 S	SEP 09	28.62 S

PERIOD OF RECORD    HIGHEST    28.02    JUL 15, 1991    LOWEST    28.62    SEP 09, 1992

SITE NUMBER 344643117581703

LOCAL NUMBER 008N010W18P03S

On Edwards AFB. Unused well. Diameter 14 inches, depth unknown. Altitude of land-surface datum 2,325 feet. Water-level records available 1951, 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
FEB 07, 1992	93.28 S	MAR 31, 1992	93.42 S	JUN 17, 1992	93.54 S	AUG 05, 1992	93.57 S
MAR 12	93.39 S	MAY 06	93.46 S	JUL 08	93.57 S	SEP 09	93.62 S

PERIOD OF RECORD    HIGHEST    78.52    MAY 24, 1951    LOWEST    93.62    SEP 09, 1992

SITE NUMBER 344627117543001

LOCAL NUMBER 008N010W23F02S

South of Edwards AFB, about 0.25 mile east of 120th Street East, and 0.25 mile south of Avenue D. Drilled domestic well. Diameter 12 inches, depth 226 feet, perforated 120-226 feet. Altitude of land-surface datum 2,350 feet. Water-level records available 1968, 1970-72, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	138.43 S

PERIOD OF RECORD    HIGHEST    108.10    MAR 06, 1968    LOWEST    138.43    APR 15, 1992

SITE NUMBER 344542117562301

LOCAL NUMBER 008N010W28B01S

South of Edwards AFB, about 0.8 mile east of 100th Street East, and 0.2 mile south of Avenue E. Drilled unused well in alluvium. Diameter 16 inches, depth 215 feet. Altitude of land-surface datum 2,358 feet. Water-level records available 1951-54, 1956-78, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 15, 1992	151.12 S

PERIOD OF RECORD    HIGHEST    66.75    JAN 23, 1951    LOWEST    151.40    MAR 18, 1991

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344457117581001

LOCAL NUMBER 008N010W30R01S

South of Edwards AFB, northwest of intersection of Avenue F and 90th Street East. Drilled irrigation well. Diameter 16 inches, depth 1,064 feet, perforated 650-1,064 feet. Altitude of land-surface datum 2,361 feet. Water-level records available 1973, 1975, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	143.65 S
PERIOD OF RECORD	HIGHEST 131.84 MAR 30, 1978      LOWEST 158.2 APR 16, 1981

SITE NUMBER 344643118002001

LOCAL NUMBER 008N011W14R01S

Southeast of Rosamond Lake, northwest of intersection of Avenue D and 70th Street East. Drilled unused well. Diameter 12 inches, depth measured 167.5 feet in 1960, 164.9 feet in 1991. Altitude of land-surface datum 2,314.03 feet. Water-level records available 1960, 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 12, 1992	86.41 S	MAY 06, 1992	86.48 S	JUL 08, 1992	86.70 S	SEP 09, 1992	86.59 S
APR 04	86.29 S	JUN 17	86.48 S	AUG 05	86.53 S		
PERIOD OF RECORD	HIGHEST 84.62 MAR 28, 1988	LOWEST 99.47 OCT 15, 1968					

SITE NUMBER 344641118015301

LOCAL NUMBER 008N011W15Q01S

Southeast of Rosamond Lake, 0.5 mile east of 50th Street East, and 40 feet north of Avenue D. Drilled unused well. Diameter 12 inches, depth measured 179.2 feet in 1958, 177.8 feet in 1991. Altitude of land-surface datum 2,303.80 feet. Water-level records available 1952, 1954, 1958-72, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 12, 1992	78.55 S	MAY 06, 1992	78.54 S	JUL 08, 1992	78.65 S	SEP 09, 1992	78.61 S
APR 04	78.43 S	JUN 17	78.62 S	AUG 05	78.56 S		
PERIOD OF RECORD	HIGHEST 77.98 NOV 06, 1952	LOWEST 90.85 FEB 28, 1961					

SITE NUMBER 344548118005401

LOCAL NUMBER 008N011W22P02S

Southeast of Rosamond Lake, northeast of intersection of Avenue E and 50th Street East. Drilled unused well. Diameter 12 inches, depth measured 202.3 feet in 1990. Altitude of land-surface datum 2,323 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	99.82 S
PERIOD OF RECORD	HIGHEST 99.67 MAR 18, 1991      LOWEST 109.75 DEC 08, 1978

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344551117591401

LOCAL NUMBER 008N011W24R02S

Southeast of Rosamond Lake, northwest of intersection of Avenue E and 80th Street East. Drilled unused water-table well. Diameter 12 inches, original depth 270 feet, depth measured 132.2 feet in 1991, perforated 120-270 feet. Altitude of land-surface datum 2,337 feet. Water-level records available 1946, 1951, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
APR 14, 1992	109.57	S				
PERIOD OF RECORD	HIGHEST	75	AUG 1946	LOWEST	124.86	MAY 25, 1951

SITE NUMBER 344550117591901

LOCAL NUMBER 008N011W24R03S

Southeast of Rosamond Lake about 0.1 mile west of 80th Street East. Drilled unused water-table well. Diameter 12 inches, depth 302 feet, perforated 158-302 feet. Altitude of land-surface datum 2,337 feet. Water-level records available 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
APR 14, 1992	SO					
PERIOD OF RECORD	HIGHEST	108.00	APR 13, 1983	LOWEST	121.03	MAR 07, 1977

SITE NUMBER 344443118021301

LOCAL NUMBER 008N011W34D02S

About 5 miles northeast of Lancaster, 0.25 mile south of Avenue F, and 0.2 mile east of 50th Street East. Drilled domestic well. Diameter 12 inches, depth measured 250.5 feet in 1951. Altitude of land-surface datum 2,340 feet. Water-level records available 1951-54, 1956 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
OCT 31, 1991	123.64	S	APR 15, 1992	122.64	SP	
PERIOD OF RECORD	HIGHEST	110.89	FEB 15, 1952	LOWEST	158.09	OCT 26, 1961

SITE NUMBER 344403118012101

LOCAL NUMBER 008N011W34R02S

About 5 miles northeast of Lancaster, northwest of intersection of Avenue G and 60th Street East. Drilled unused water-table well. Diameter 12 inches, depth measured 260.1 feet in 1991. Altitude of land-surface datum 2,358 feet. Water-level records available 1951-52, 1956 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
APR 15, 1992	131.22	S				
PERIOD OF RECORD	HIGHEST	126.36	MAR 18, 1991	LOWEST	215.30	SEP 19, 1964

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344825118071801

LOCAL NUMBER 008N012W02Q01S

At west edge of Rosamond Lake. Drilled unused well. Diameter 6 inches, original depth 260 feet, depth measured 226.4 feet in 1965, 72.7 feet in 1990. Altitude of land-surface datum 2,283 feet. Water-level records available 1951-54, 1956-77, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 16, 1992	49.00 S	JUN 17, 1992	49.26 S	AUG 05, 1992	50.30 S
MAY 06	48.94 S	JUL 08	49.68 S	SEP 09	50.78 S

PERIOD OF RECORD    HIGHEST    0.66 APR 14, 1953    LOWEST    50.84 FEB 10, 1982

SITE NUMBER 344913118110001

LOCAL NUMBER 008N012W05D01S

About 2 miles south of Rosamond, 200 feet east of 30th Street West, and 130 feet south of Avenue A. Drilled unused water-table well. Diameter 14 inches, depth measured 465.3 feet in 1974. Altitude of land-surface datum 2,329 feet. Water-level records available 1951, 1974 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	112.06 S

PERIOD OF RECORD    HIGHEST    41.70 APR 19, 1951    LOWEST    154.30 FEB 12, 1974

SITE NUMBER 344747118075001

LOCAL NUMBER 008N012W10J01S

On Edwards AFB, about 0.3 mile north of Avenue C, and 100 feet west of Division Street. Unused well. Diameter 6 inches, depth measured 91 feet in 1974, 90.5 feet in 1992. Altitude of land-surface datum 2,285 feet. Water-level records available 1960, 1965-67, 1974 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
MAR 11, 1992	36.43 S	APR 13, 1992	36.48 A	JUN 17, 1992	36.42 S	AUG 05, 1992	36.88 S
APR 06	36.33 S	MAY 06	36.42 S	JUL 08	36.81 S	SEP 09	36.92 S

PERIOD OF RECORD    HIGHEST    13.67 MAR 23, 1960    LOWEST    37.60 MAR 29, 1988

SITE NUMBER 344547118090601

LOCAL NUMBER 008N012W21R01S

About 6 miles south of Rosamond, 0.3 mile west of Sierra Highway, and 200 feet north of Avenue E. Unused well. Diameter 8 inches, depth measured 138.5 feet in 1982. Altitude of land-surface datum 2,303 feet. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	71.05 S

PERIOD OF RECORD    HIGHEST    71.05 APR 13, 1992    LOWEST    83.65 OCT 08, 1982

## WATER LEVELS, LOS ANGELES COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344523118073301

LOCAL NUMBER 008N012W26F01S

About 7 miles southeast of Rosamond, 0.3 mile east of Division Street, and 0.4 mile south of Avenue E. Drilled unused well. Diameter 6 inches, depth measured 123.1 feet in 1990. Altitude of land-surface datum 2,303 feet. Water-level records available 1951, 1974 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	23.50 S
PERIOD OF RECORD	HIGHEST 14.27 JAN 14, 24, 1951      LOWEST 23.50 APR 13, 1992

SITE NUMBER 344534118094301

LOCAL NUMBER 008N012W28D01S

About 6 miles south of Rosamond, 0.2 mile south of Avenue E, and 0.8 mile west of 10th Street West. Drilled irrigation well. Diameter 12 inches, depth 316 feet, perforated 48-316 feet. Altitude of land-surface datum 2,308 feet. Water-level records available 1951, 1974-75, 1978-80, 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	59.14 S
PERIOD OF RECORD	HIGHEST 11.89 APR 26, 1951      LOWEST 64.39 MAR 19, 1986

SITE NUMBER 344517118112801

LOCAL NUMBER 008N012W30K01S

About 7 miles south of Rosamond, 0.5 mile south of Avenue E, and 0.4 mile west of 30th Street West. Drilled unused well in alluvium. Diameter 6 inches, depth measured 170.9 feet in 1965, 164.4 feet in 1990. Altitude of land-surface datum 2,324 feet. Water-level records available 1951, 1956 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	91.28 S
PERIOD OF RECORD	HIGHEST 33.68 APR 26, 1951      LOWEST 105.85 OCT 20, 1970

SITE NUMBER 344405118111901

LOCAL NUMBER 008N012W31Q02S

About 3 miles northwest of Lancaster, 0.1 mile north of Avenue G, and 0.3 mile west of 30th Street West. Drilled unused well. Diameter 6 inches, depth measured 83.72 feet in 1992. Altitude of land-surface datum 2,322 feet. Water-level records available 1963, 1967 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	71.31 S
PERIOD OF RECORD	HIGHEST 43.69 AUG 15, 1963      LOWEST 71.38 MAR 18, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344418118081401

LOCAL NUMBER 008N012W34K01S

About 2 miles north of Lancaster, 0.6 mile south of Avenue F, and 0.1 mile east of 5th Street West. Domestic well. Diameter unknown, depth measured 143.9 feet in 1990. Altitude of land-surface datum 2,316 feet. Water-level records available 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 13, 1992	56.49 S
PERIOD OF RECORD	HIGHEST 48.75 FEB 13, 1979      LOWEST 56.65 MAR 18, 1991

SITE NUMBER 344822118134001

LOCAL NUMBER 008N013W02Q01S

About 4 miles southwest of Rosamond, 0.6 mile east of 60th Street West, and 100 feet north of Avenue B. Unused well. Diameter and depth unknown. Altitude of land-surface datum 2,373 feet. Water-level records available 1963, 1973 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	162.89 S
PERIOD OF RECORD	HIGHEST 162.89 APR 14, 1992      LOWEST 216.90 MAR 09, 1977

SITE NUMBER 344834118151401

LOCAL NUMBER 008N013W03M01S

About 5 miles southwest of Rosamond at intersection of Avenue A-12 and 70th Street West. Drilled unused water-table well. Diameter 14 inches, depth 765 feet, perforated 350-765 feet. Altitude of land-surface datum 2,400 feet. Water-level records available 1955-56, 1974 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	188.52 S
PERIOD OF RECORD	HIGHEST 188.52 APR 14, 1992      LOWEST 265.90 MAR 09, 1977

SITE NUMBER 344848118172301

LOCAL NUMBER 008N013W05E01S

About 7 miles southwest of Rosamond, northeast of intersection of Avenue A-8 and 90th Street West. Unused water-table well. Diameter 18 inches, depth reported 552 feet. Altitude of land-surface datum 2,440 feet. Water-level records available 1945, 1957-63, 1967 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	234.20 S
PERIOD OF RECORD	HIGHEST 104.0 DEC 03, 1945      LOWEST 306.28 FEB 19, 1975

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344819118175201

LOCAL NUMBER 008N013W07B01S

About 8 miles southwest of Rosamond, 0.5 mile west of intersection of Avenue B and 90th Street West. Drilled unused well. Diameter 14 inches, depth 496 feet, perforated 320-496 feet. Altitude of land-surface datum 2,453 feet. Water-level records available 1961, 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	250.26 S				
PERIOD OF RECORD	HIGHEST	250.26	APR 14, 1992	LOWEST	290.83 MAY 18, 1983

SITE NUMBER 344758118154401

LOCAL NUMBER 008N013W09K01S

About 6 miles west of Rosamond at southeast corner of intersection of 75th Street West and Avenue B-6. Unused well. Diameter 14 inches, depth reported 411 feet. Altitude of land-surface datum 2,412 feet. Water-level records available 1957-63, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 14, 1992	204.86 S				
PERIOD OF RECORD	HIGHEST	169.50	MAR 12, 1958	LOWEST	228.35 OCT 13, 1970

SITE NUMBER 344733118133901

LOCAL NUMBER 008N013W11Q01S

About 4 miles southwest of Rosamond, 0.5 mile east of 60th Street West, and 0.1 mile north of Avenue L. Irrigation water-table well. Diameter 16 inches, depth 575 feet, perforated 200-575 feet. Altitude of land-surface datum 2,374 feet. Water-level records available 1947, 1951, 1956-63, 1974-76, 1979-80, 1982-83, 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 16, 1992	164.18 S				
PERIOD OF RECORD	HIGHEST	110.00	JAN 26, 1947	LOWEST	209.96 FEB 10, 1976

SITE NUMBER 344725118132701

LOCAL NUMBER 008N013W14B02S

About 5 miles southwest of Rosamond, 250 feet south of Avenue C, and 200 feet west of 52nd Street West. Drilled unused water-table well in alluvium. Diameter 6.5 inches, depth measured 159.2 feet in 1978. Altitude of land-surface datum 2,370 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 16, 1992	137.91 S				
PERIOD OF RECORD	HIGHEST	134.80	MAR 28, 1978	LOWEST	148.46 APR 08, 1980

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344647118175401

LOCAL NUMBER 008N013W18Q02S

About 10 miles southwest of Rosamond, 0.5 mile west of 90th Street West, and 0.2 mile north of Avenue D. Unused water-table well. Diameter 14 inches, depth 533 feet, perforated 255-533 feet. Altitude of land-surface datum 2,453 feet. Water-level records available 1963, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	235.53 S
PERIOD OF RECORD	HIGHEST 235.53 APR 16, 1992      LOWEST 295.00 FEB 01, 1973

SITE NUMBER 344623118164901

LOCAL NUMBER 008N013W20B01S

About 7 miles southwest of Rosamond, 0.5 mile east of 90th Street West, and 0.2 mile south of Avenue D. Unused water-table well. Diameter 16 inches, depth 618 feet, perforated 214-614 feet. Altitude of land-surface datum 2,430 feet. Water-level records available 1952-59, 1961-63, 1967, 1970, 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	219.48 S
PERIOD OF RECORD	HIGHEST 165.00 DEC 1952      LOWEST 298.50 OCT 23, 1970

SITE NUMBER 344620118140901

LOCAL NUMBER 008N013W23E01S

About 6 miles southwest of Rosamond, 250 feet east of 60th Street West, and 0.2 mile north of Avenue D-8. Unused water-table well. Diameter 14 inches, depth 529 feet, depth of hole 2,063 feet. Altitude of land-surface datum 2,382 feet. Water-level records available 1963, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	169.72 S
PERIOD OF RECORD	HIGHEST 169.72 APR 16, 1992      LOWEST 208.67 FEB 13, 1974

SITE NUMBER 344607118140801

LOCAL NUMBER 008N013W23M01S

About 6 miles southwest of Rosamond, 125 feet east of 60th Street West, and 100 feet south of Avenue D-8. Unused well. Diameter 8 inches, depth 450 feet, perforated 50-450 feet. Altitude of land-surface datum 2,376 feet. Measurements prior to 1983 provided by Los Angeles County Flood Control District, Southern California Electric and California Department of Water Resources. Water-level records available 1942-43, 1945-56, 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	158.23 S
PERIOD OF RECORD	HIGHEST 50.62 NOV 28, 1942      LOWEST 186.95 APR 26, 1983

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344500118122201

LOCAL NUMBER 008N013W25Q01S

About 4 miles northwest of Lancaster, 0.2 mile north of Avenue F, and 200 feet west of 42nd Street West. Unused well. Diameter 6 inches, depth measured 62.4 feet in 1991. Altitude of land-surface datum 2,333 feet. Water-level records available 1963, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	43.88 S
PERIOD OF RECORD	HIGHEST 43.88 APR 16, 1992      LOWEST 86.25 MAR 13, 1990

SITE NUMBER 344509118133801

LOCAL NUMBER 008N013W26K01S

About 5 miles northwest of Lancaster, 0.3 mile north of Avenue F, and east of 55th Street West. Drilled domestic water-table well. Diameter 6 inches, depth reported 238 feet. Altitude of land-surface datum 2,348 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	115.40 SR
PERIOD OF RECORD	HIGHEST 115.70 APR 15, 1991      LOWEST 120.58 FEB 08, 1982

SITE NUMBER 344403118175001

LOCAL NUMBER 008N013W31Q01S

About 10 miles west of Lancaster, 0.1 mile north of Avenue G, and 0.5 mile west of 90th Street West. Drilled unused water-table well. Diameter 14 inches, depth 655 feet, perforated 300-655 feet. Altitude of land-surface datum 2,440 feet. Water-level records available 1948, 1956, 1962, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	212.09 S
PERIOD OF RECORD	HIGHEST 212.09 APR 16, 1992      LOWEST 293.10 OCT 02, 1962

SITE NUMBER 344751118210701

LOCAL NUMBER 008N014W10L01S

About 18 miles west of Lancaster, 0.5 mile south of intersection of Avenue B and 130th Street West. Unused well. Diameter 12 inches, depth measured greater than 400 feet. Altitude of land-surface datum 2,525 feet. Water-level records available 1967, 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	250.03 S
PERIOD OF RECORD	HIGHEST 248.38 MAR 18, 1991      LOWEST 276.05 MAY 18, 1983

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344819118191301

LOCAL NUMBER 008N014W12C01S

About 17 miles west of Lancaster, 50 feet south of Avenue B, and 0.25 mile east of 110th Street West. Drilled unused water-table well. Diameter 14 inches, depth reported 653 feet. Altitude of land-surface datum 2,480 feet. Water-level records available 1963, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
APR 14, 1992	SO	
PERIOD OF RECORD	HIGHEST 278.59 MAR 18, 1991	LOWEST 354.40 SEP 21, 1978

SITE NUMBER 344658118234201

LOCAL NUMBER 008N014W17M01S

About 19 miles west of Lancaster, 0.45 mile north of Avenue D, and 150 feet east of 150th Street West. Drilled unused water-table well. Diameter 14 inches, depth 670 feet, depth of hole 828 feet, perforated 270-670 feet. Altitude of land-surface datum 2,592 feet. Water-level records available 1958, 1962, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
APR 14, 1992	173.59 S	
PERIOD OF RECORD	HIGHEST 172.50 MAY 08, 1962	LOWEST 190.00 NOV 20, 1958

SITE NUMBER 344635118244301

LOCAL NUMBER 008N014W18N01S

About 20 miles west of Lancaster, 350 feet north of Avenue D, and 50 feet east of 160th Street West. Drilled unused water-table well. Diameter 16 inches 0-450 feet, 14 inches 450-865 feet, depth 865 feet, perforated 250-865 feet. Altitude of land-surface datum 2,642 feet. Water-level records available 1954-55, 1958, 1960, 1962, 1967-68, 1970 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	
OCT 23, 1991	111.73 S	APR 14, 1992	112.49 S	
PERIOD OF RECORD	HIGHEST 110.21 MAR 30, 1988	LOWEST	220 FEB 23, 1954	

SITE NUMBER 344607118195901

LOCAL NUMBER 008N014W23G01S

About 16 miles west of Lancaster, 100 feet east of 115th Street West, and 0.5 mile south of Avenue D. Unused water-table well. Diameter 14 inches, depth reported 420 feet. Altitude of land-surface datum 2,500 feet. Water-level records available 1952, 1954, 1956-60, 1974-79, 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
APR 16, 1992	260.10 S	
PERIOD OF RECORD	HIGHEST 182.40 JUL 22, 1952	LOWEST 293.69 FEB 22, 1979

WATER LEVELS, LOS ANGELES COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344652118185701

LOCAL NUMBER 008N014W24C01S

About 15 miles west of Lancaster, 0.5 mile east of 110th Street West, and 100 feet south of Avenue D. Drilled unused water-table well. Diameter 14 inches, depth reported 618 feet, perforated 500-618 feet. Altitude of land-surface datum 2,475 feet. Water-level records available 1955, 1967, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	246.95 S
PERIOD OF RECORD	HIGHEST 230.5 JUN 15, 1955      LOWEST 289.02 DEC 26, 1967

SITE NUMBER 344745118293301

LOCAL NUMBER 008N015W08L01S

About 25 miles northwest of Lancaster near intersection of 205th Street West and Avenue B-8. Unused well. Diameter and depth unknown. Altitude of land-surface datum 2,720 feet. Water-level records available 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	147.72 S
PERIOD OF RECORD	HIGHEST 147.72 APR 14, 1992      LOWEST 165.07 AUG 19, 1981

SITE NUMBER 344727118273101

LOCAL NUMBER 008N015W10P02S

About 23 miles northwest of Lancaster, northeast of intersection of 190th Street West and Avenue C. Drilled unused water-table well. Diameter 12 inches, depth 821 feet, perforated 361-621 feet. Altitude of land-surface datum 2,710 feet. Water-level records available 1965, 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 14, 1992	150.77 S
PERIOD OF RECORD	HIGHEST 150.77 APR 14, 1992      LOWEST 200.00 MAR 23, 1965

SITE NUMBER 344421118282201

LOCAL NUMBER 008N015W33G01S

About 19 miles west of Lancaster, 100 feet north of Avenue F-8, and 0.4 mile west of 190th Street West. Domestic water-table well. Diameter 12 inches, depth 281.5 feet. Altitude of land-surface datum 2,930 feet. Measurements prior to 1968 provided by California Department of Water Resources. Water-level records available 1946-50, 1953-63, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 16, 1992	237.34 S
PERIOD OF RECORD	HIGHEST 194.00 JAN 23, 1946      LOWEST 284.00 NOV 12, 1959

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344814118322401

LOCAL NUMBER 008N016W02R01S

About 27 miles west of Lancaster, 0.2 mile west of 230th Street West, and 60 feet north of Avenue B. Drilled observation well. Diameter 1.5 inches, depth measured 347 feet in 1965, perforated 343.5-347 feet. Altitude of land-surface datum 2,795 feet. Water-level records available 1965, 1973-78, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	181.68	S			
PERIOD OF RECORD	HIGHEST	165.03	APR 06, 1965	LOWEST	190.67 MAR 29, 1978

SITE NUMBER 344841118335001

LOCAL NUMBER 008N016W03F01S

About 28 miles west of Lancaster, 0.5 mile north of Avenue B, and 0.5 mile west of 240th Street West. Drilled observation well in alluvium. Diameter 1.5 inches 0-295.5 feet, 2 inches 295.5-326 feet, depth 326 feet, perforated 317-326 feet. Altitude of land-surface datum 2,835 feet. Water-level records available 1965, 1967 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
OCT 23, 1991	214.03	S	APR 15, 1992	215.04	S
PERIOD OF RECORD	HIGHEST	191.64	APR 13, 1965	LOWEST	220.57 OCT 14, 1980

SITE NUMBER 344828118372601

LOCAL NUMBER 008N016W06M01S

About 30 miles west of Lancaster, and 1.7 miles north of Highway 138 on 280th Street West. Drilled domestic well. Diameter 12 inches, original depth 845 feet, cased to 600 feet, depth 546 feet after well rehab in 1988, perforated 230-546 feet. Altitude of land-surface datum 2,927 feet. Water-level records available 1956, 1959-62, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
AUG 20, 1992	262.23	S			
PERIOD OF RECORD	HIGHEST	228.5	OCT 02, 1956	LOWEST	262.23 AUG 20, 1992

SITE NUMBER 344806118343801

LOCAL NUMBER 008N016W09G02S

About 30 miles west of Lancaster, 300 feet west-southwest of Holiday Lake and 0.5 mile east of California Aqueduct. Domestic water-table well. Diameter 6 inches, depth reported 300 feet. Altitude of land-surface datum 2,890 feet. Water-level records available 1965, 1974-77, 1980-84, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	265.38	S			
PERIOD OF RECORD	HIGHEST	240.29	FEB 26, 1986	LOWEST	265.38 APR 15, 1992

WATER LEVELS, LOS ANGELES COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344701118363401

LOCAL NUMBER 008N016W18H02S

About 31 miles west of Lancaster, 0.2 mile west of 270th Street West, and 150 feet north of Highway 138. Drilled domestic water-table well. Diameter 10 inches 0-183 feet, 8 inches 183-400 feet, original depth 193 feet, deepened to 400 feet in 1961. Altitude of land-surface datum 2,987 feet. Water-level records available 1956-62, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	182.45	SR			
PERIOD OF RECORD	HIGHEST	120.4	OCT 07, 1958	LOWEST	191.56 MAR 25, 1980

SITE NUMBER 344541118333901

LOCAL NUMBER 008N016W22Q04S

About 28 miles west of Lancaster, 1 mile south of intersection of Avenue D and 245th Street West. Drilled domestic well. Diameter 9 inches, depth 151.75 feet. Altitude of land-surface datum 3,049 feet. Water-level records available 1956-63, 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	28.11	S			
PERIOD OF RECORD	HIGHEST	28.11	APR 15, 1992	LOWEST	76.2 OCT 26, 1960

SITE NUMBER 344812118383401

LOCAL NUMBER 008N017W01N01S

About 34 miles northwest of Lancaster near intersection of Avenue B and 290th Street West. Drilled unused water-table well. Diameter 14 inches 0-489 feet, 12 inches 489-603 feet, 10 inches 603-787 feet, depth 787 feet. Altitude of land-surface datum 2,955 feet. Water-level records available 1945, 1953-54, 1962, 1964, 1967-68, 1970-72, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 15, 1992	266.03	S			
PERIOD OF RECORD	HIGHEST	199.60	NOV 13, 1945	LOWEST	315.91 MAR 21, 1967

SITE NUMBER 344858118414101

LOCAL NUMBER 008N017W04D01S

About 35 miles northwest of Lancaster, about 4 miles north of San Andreas Fault, 2.5 miles north of Highway 138, and 2 miles west of 300th Street West. Unused water-table well. Diameter 12 inches, depth 530 feet. Altitude of land-surface datum 3,036 feet. Water-level records available 1948, 1951, 1962, 1972 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
OCT 23, 1991	137.96 S	APR 15, 1992	128.28 S			
PERIOD OF RECORD	HIGHEST	105.56	OCT 23, 1979	LOWEST	161.33	OCT 11, 1972

WATER QUALITY, LOS ANGELES COUNTY

INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPECIFIC CONDUCTANCE (US/CM)	PH WATER WHOLE FIELD (STANDARD UNITS)	TEMPERATURE WATER (DEG C)	HARDNESS TOTAL (MG/L AS CaCO3)	CALCIUM DIS-SOLVED (MG/L AS Ca)	MAGNESIUM, DIS-SOLVED (MG/L AS Mg)	SODIUM, DIS-SOLVED (MG/L AS Na)
005N010W08H01S	08-19-92	0825	630	321	7.9	24.5	95	34	2.5	29
005N011W01M01S	08-21-92	0815	396	322	--	16.5	--	--	--	--
006N009W28P02S	08-19-92	0950	731	754	--	21.5	--	--	--	--
006N011W06G02S	08-19-92	1135	1200	217	8.2	22.5	61	23	0.91	22
006N011W36G01S	08-17-92	1510	572	287	7.8	18.0	100	32	6.0	17
007N011W03E03S	08-03-92	1210	370	444	--	20.5	--	--	--	--
007N011W19E01S	08-03-92	1305	508	205	--	22.5	--	--	--	--
007N012W27H02S	08-20-92	0815	690	240	8.1	22.0	59	20	2.1	28
007N012W27J06S	08-19-92	1410	1150	400	8.5	27.0	28	9.9	0.72	76
007N013W13F03S	05-04-92	0930	100	815	--	24.5	--	--	--	--
007N013W14E01S	08-04-92	1000	930	506	--	30.0	--	--	--	--
007N013W19D01S	08-04-92	0905	500	555	--	25.5	--	--	--	--
007N014W13A01S	08-20-92	1600	519	295	7.4	23.0	86	25	5.7	26
008N010W22H03S	08-03-92	1130	150	380	--	21.0	--	--	--	--
008N010W22F03S	08-03-92	1150	200	356	--	21.5	--	--	--	--
008N012W21Q01S	08-18-92	1600	207	460	8.0	19.0	99	29	6.4	54

LOCAL NUMBER	DATE	SODIUM PERCENT	SODIUM ADSORPTION RATIO	POTASSIUM, DIS-SOLVED (MG/L AS K)	BICARBONATE WATER WHOLE FIELD (MG/L AS HCO3)	ALKALINITY WATER WHOLE FIELD (MG/L AS CaCO3)	SULFATE DIS-SOLVED (MG/L AS SO4)	CHLORIDE, DIS-SOLVED (MG/L AS CL)	FLUORIDE, DIS-SOLVED (MG/L AS F)	SILICA, DIS-SOLVED (MG/L AS SiO2)
005N010W08H01S	08-19-92	39	1	1.9	154	126	40	4.7	0.20	26
005N011W01M01S	08-21-92	--	--	--	--	--	--	--	--	--
006N009W28P02S	08-19-92	--	--	--	--	--	--	--	--	--
006N011W06G02S	08-19-92	43	1	1.1	122	100	14	4.1	<0.10	22
006N011W36G01S	08-17-92	26	0.7	2.1	139	114	26	8.7	0.20	24
007N011W03E03S	08-03-92	--	--	--	--	--	--	--	--	--
007N011W19E01S	08-03-92	--	--	--	--	--	--	--	--	--
007N012W27H02S	08-20-92	51	2	0.90	122	100	18	7.4	0.30	25
007N012W27J06S	08-19-92	85	6	1.0	138	119	37	32	0.80	25
007N013W13F03S	05-04-92	--	--	--	--	--	--	--	--	--
007N013W14E01S	08-04-92	--	--	--	--	--	--	--	--	--
007N013W19D01S	08-04-92	--	--	--	--	--	--	--	--	--
007N014W13A01S	08-20-92	39	1	1.5	116	95	8.6	12	0.30	44
008N010W22H03S	08-03-92	--	--	--	--	--	--	--	--	--
008N010W22F03S	08-03-92	--	--	--	--	--	--	--	--	--
008N012W21Q01S	08-18-92	54	2	1.8	143	117	33	52	0.60	29

< Actual value is less than value shown.

## WATER QUALITY, LOS ANGELES COUNTY--Continued

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	SOLIDS, RESIDUE AT 180 DEG. C DIS- SOLVED (MG/L)	RESIDUE VOLATILE, DIS- SOLVED (MG/L)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P)	BORON, DIS- SOLVED (UG/L AS B)	IRON, DIS- SOLVED (UG/L AS FE)	MANGA- NESE, DIS- SOLVED (UG/L AS MN)
005N010W08H01S	08-19-92	206	128	--	--	--	--	50	5	<1
005N011W01M01S	08-21-92	--	--	--	--	--	--	--	--	--
006N009W28P02S	08-19-92	--	--	--	--	--	--	--	--	--
006N011W06G02S	08-19-92	133	66	<0.010	0.190	0.020	<0.010	<10	<3	<1
006N011W36G01S	08-17-92	174	92	<0.010	0.740	0.010	0.020	30	4	<1
007N011W03E03S	08-03-92	--	--	--	--	--	--	--	--	--
007N011W19E01S	08-03-92	--	--	--	--	--	--	--	--	--
007N012W27H02S	08-20-92	153	62	--	--	--	--	20	<3	<1
007N012W27J06S	08-19-92	247	172	--	--	--	--	220	<3	<1
007N013W13F03S	05-04-92	--	--	--	--	--	--	--	--	--
007N013W14E01S	08-04-92	--	--	--	--	--	--	--	--	--
007N013W19D01S	08-04-92	--	--	--	--	--	--	--	--	--
007N014W13A01S	08-20-92	200	70	<0.010	6.90	0.020	0.050	30	<3	<1
008N010W22H03S	08-03-92	--	--	--	--	--	--	--	--	--
008N010W22P03S	08-03-92	--	--	--	--	--	--	--	--	--
008N012W21Q01S	08-18-92	260	202	--	--	--	--	230	5	<1

&lt; Actual value is less than value shown.

MERCED COUNTY

	Page		Page
LOCAL NUMBER 005S011E22B02M.....	151	LOCAL NUMBER 007S013E21K01M.....	157
LOCAL NUMBER 005S011E29R01M.....	151	LOCAL NUMBER 007S013E22P01M.....	165, 168
LOCAL NUMBER 005S012E19M01M.....	151	LOCAL NUMBER 007S013E33K01M.....	158
LOCAL NUMBER 005S012E31M02M.....	151	LOCAL NUMBER 007S014E05A01M.....	165, 168
LOCAL NUMBER 005S013E07C01M.....	152	LOCAL NUMBER 007S014E16L01M.....	165, 168
LOCAL NUMBER 005S013E32K01M.....	152	LOCAL NUMBER 007S014E29R01M.....	165, 168
LOCAL NUMBER 005S014E02Q02M.....	152, 165, 168	LOCAL NUMBER 007S014E31M01M.....	158
LOCAL NUMBER 005S014E09B01M.....	152	LOCAL NUMBER 007S014E35B01M.....	158
LOCAL NUMBER 005S014E09B02M.....	165, 168	LOCAL NUMBER 007S015E18K01M.....	158
LOCAL NUMBER 005S014E18K01M.....	153, 165, 168	LOCAL NUMBER 007S015E28K01M.....	159, 165, 168
LOCAL NUMBER 006S011E01M01M.....	153	LOCAL NUMBER 007S015E28M01M.....	159
LOCAL NUMBER 006S011E03J01M.....	153	LOCAL NUMBER 007S015E30E01M.....	159
LOCAL NUMBER 006S011E06L01M.....	153	LOCAL NUMBER 007S015E33F01M.....	159
LOCAL NUMBER 006S011E19J01M.....	154	LOCAL NUMBER 007S015E33H01M.....	160
LOCAL NUMBER 006S011E34F01M.....	154	LOCAL NUMBER 007S015E35A02M.....	165, 168
LOCAL NUMBER 006S012E13P01M.....	154	LOCAL NUMBER 007S015E35P01M.....	165, 168
LOCAL NUMBER 006S012E20E01M.....	154	LOCAL NUMBER 008S012E15A01M.....	160
LOCAL NUMBER 006S012E27B01M.....	155	LOCAL NUMBER 008S013E19H01M.....	160
LOCAL NUMBER 006S012E34D01M.....	155	LOCAL NUMBER 008S013E32K01M.....	160
LOCAL NUMBER 006S013E04Q01M.....	165, 168	LOCAL NUMBER 008S014E11A01M.....	161
LOCAL NUMBER 006S013E18F01M.....	155	LOCAL NUMBER 008S014E18D01M.....	161, 165, 168
LOCAL NUMBER 006S013E25M01M.....	165, 168	LOCAL NUMBER 008S014E19E01M.....	161, 165, 168
LOCAL NUMBER 006S013E28A01M.....	155	LOCAL NUMBER 008S014E31A01M.....	161
LOCAL NUMBER 006S014E17H01M.....	156	LOCAL NUMBER 008S015E16J01M.....	162
LOCAL NUMBER 006S014E29R01M.....	165, 168	LOCAL NUMBER 009S013E05M01M.....	162
LOCAL NUMBER 006S014E32A01M.....	165, 168	LOCAL NUMBER 009S013E11K01M.....	162
LOCAL NUMBER 006S014E32B01M.....	156, 165, 168	LOCAL NUMBER 009S013E27M01M.....	162
LOCAL NUMBER 006S015E03Q01M.....	165, 168	LOCAL NUMBER 009S014E13J01M.....	163
LOCAL NUMBER 007S011E08F01M.....	156	LOCAL NUMBER 009S015E15A01M.....	163
LOCAL NUMBER 007S011E13R01M.....	156	LOCAL NUMBER 009S015E21R01M.....	163
LOCAL NUMBER 007S012E10F02M.....	157	LOCAL NUMBER 009S015E29F01M.....	163
LOCAL NUMBER 007S012E11G01M.....	157	LOCAL NUMBER 009S016E18D01M.....	164
LOCAL NUMBER 007S013E09B03M.....	157		

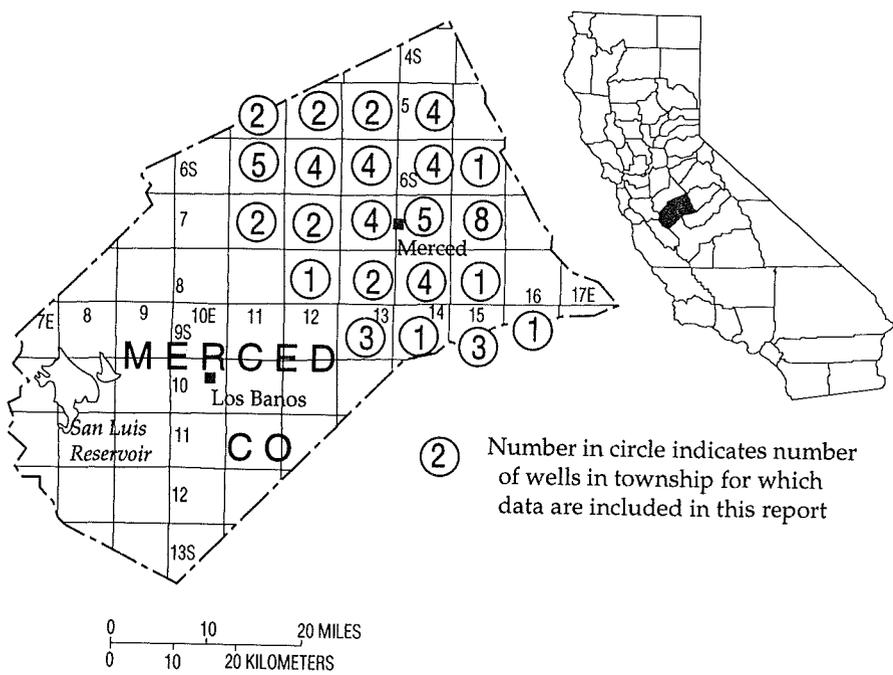


Figure 17. Location of wells in Merced County.

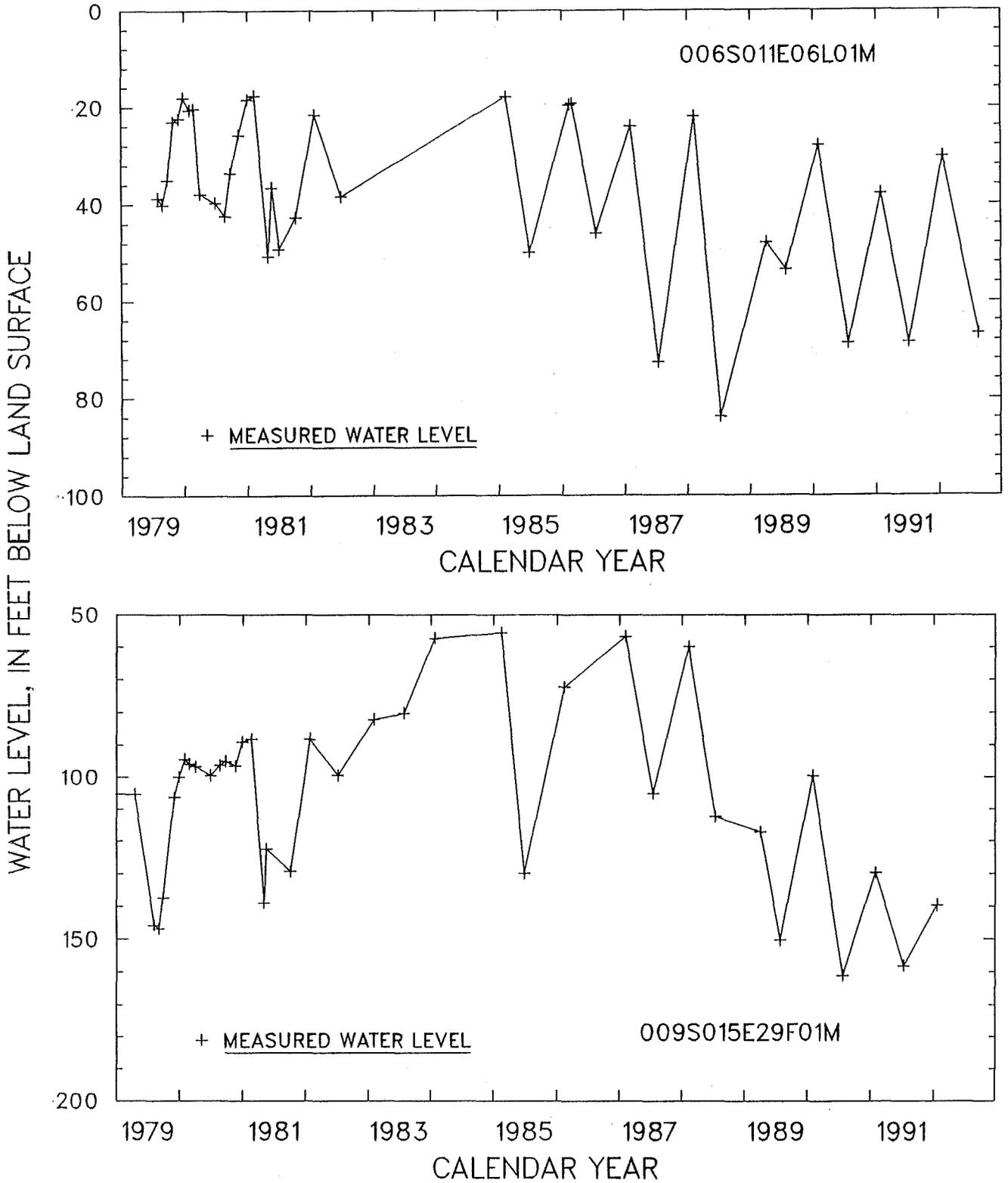


Figure 18. Hydrographs for wells in Merced County.  
(006S011E06L01M and 009S015E29F01M)

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 372919120444401

LOCAL NUMBER 005S011E22B02M

About 2.3 miles east of Turlock. Drilled irrigation well. Diameter 16 inches 0-228 feet, 14 inches 222-402 feet, perforated 226-398 feet. Altitude of land-surface datum 189 feet. Water-level records available 1976, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
FEB 06, 1992	121.41 S				
PERIOD OF RECORD	HIGHEST 121.41	FEB 06, 1992	LOWEST 130.07	JAN 28, 1991	

SITE NUMBER 372753120464101

LOCAL NUMBER 005S011E29R01M

About 3 miles southeast of Turlock. Drilled irrigation well. Diameter 16 inches, depth 410 feet, perforated 140-410 feet. Altitude of land-surface datum 121 feet. Water-level records available 1977, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
JAN 21, 1992	45.49 S	SEP 01, 1992	74.85 S		
PERIOD OF RECORD	HIGHEST 45.49	JAN 21, 1992	LOWEST 79.16	JUL 09, 1991	

SITE NUMBER 372904120415501

LOCAL NUMBER 005S012E19M01M

About 8 miles west of Turlock. Observation well. Diameter 6 inches, depth 194 feet, perforated 155-165, 184-194 feet. Altitude of land-surface datum 156 feet. Water-level records available 1974, 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
JAN 25, 1992	102.38 S	AUG 18, 1992	109.10 S		
PERIOD OF RECORD	HIGHEST 74.68	FEB 13, 1985	LOWEST 109.10	AUG 18, 1992	

SITE NUMBER 372709120415901

LOCAL NUMBER 005S012E31M02M

In Ballico. Drilled domestic well. Diameter 6 inches, depth 158 feet, perforated 138-158 feet. Altitude of land-surface datum 155 feet. Water-level records available 1974, 1978, 1982-83, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
FEB 04, 1992	87.24 S	AUG 18, 1992	117.26 S		
PERIOD OF RECORD	HIGHEST 67.90	MAR 28, 1978	LOWEST 117.26	AUG 18, 1992	

WATER LEVELS, MERCED COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373107120351401

LOCAL NUMBER 005S013E07C01M

About 11 miles east of Turlock. Drilled irrigation well. Diameter 14 inches, depth 600 feet, perforated 312-600 feet. Altitude of land-surface datum 190 feet. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	114.95 S	AUG 17, 1992	P	AUG 20, 1992	P
PERIOD OF RECORD	HIGHEST	114.95	FEB 04, 1992	LOWEST	114.95 FEB 04, 1992

SITE NUMBER 372708120334001

LOCAL NUMBER 005S013E32K01M

About 6 miles northeast of Winton. Drilled irrigation well. Diameter 18 inches 0-112 feet, 16 inches 111-268 feet, 14 inches 268-359 feet, 12 inches 359-488 feet, perforated 112-488 feet. Altitude of land-surface datum 211 feet. Water-level records available 1971, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 23, 1992	82.95 S	AUG 18, 1992	100.06 S
PERIOD OF RECORD	HIGHEST	60.17	APR 19, 1971
		LOWEST	100.06 AUG 18, 1992

SITE NUMBER 373116120235701

LOCAL NUMBER 005S014E02Q02M

About 3 miles east of Snelling. Domestic well. Diameter 6 inches, depth 50 feet. Altitude of land-surface datum 276 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
SEP 02, 1992	21.77 SR
PERIOD OF RECORD	HIGHEST
	13.33 FEB 02, 1987
	LOWEST
	20.37 JUL 26, 1990

SITE NUMBER 373109120261401

LOCAL NUMBER 005S014E09B01M

In Snelling. Drilled domestic well. Diameter 8 inches, depth 60 feet, depth of hole 165 feet. Altitude of land-surface datum 250 feet. Water-level records available 1978, 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	34.22 S	AUG 17, 1992	40.64 S
PERIOD OF RECORD	HIGHEST	34.22	JAN 22, 1992
		LOWEST	42.90 APR 18, 1978

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 372956120282201

LOCAL NUMBER 005S014E18K01M

About 3 miles southwest of Snelling. Drilled domestic well. Diameter 8 inches, depth reported 100 feet. Altitude of land-surface datum 221 feet. Water-level records available 1971, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
AUG 31, 1992	9.10 SR				
PERIOD OF RECORD	HIGHEST	9.00	APR 01, 1971	LOWEST	9.00 APR 01, 1971

SITE NUMBER 372617120431201

LOCAL NUMBER 006S011E01M01M

About 3.5 miles north of Livingston. Drilled irrigation well. Diameter 14 inches, depth 206 feet, perforated 155-163 feet. Altitude of land-surface datum 132 feet. Water-level records available 1973, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
JAN 21, 1992	59.61 S	AUG 21, 1992	P		
PERIOD OF RECORD	HIGHEST	41	DEC 05, 1973	LOWEST	101.38 JUL 12, 1991

SITE NUMBER 372626120442301

LOCAL NUMBER 006S011E03J01M

About 2 miles east of Delhi. Drilled domestic well. Diameter 6 inches, depth 145 feet, perforated 125-145 feet. Altitude of land-surface datum 127 feet. Water-level records available 1977, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
FEB 04, 1992	47.25 SR	SEP 01, 1992	O		
PERIOD OF RECORD	HIGHEST	51	SEP 22, 1977	LOWEST	51 SEP 22, 1977

SITE NUMBER 372627120482301

LOCAL NUMBER 006S011E06L01M

About 1.5 miles northwest of Delhi. Irrigation well. Diameter 14 inches, depth 286 feet, perforated 202-286 feet. Altitude of land-surface datum 105 feet. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
JAN 21, 1992	30.32 S	AUG 18, 1992	66.76 S		
PERIOD OF RECORD	HIGHEST	17.67	FEB 09, 1981	LOWEST	83.82 JUL 14, 1988

WATER LEVELS, MERCED COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 372338120474401

LOCAL NUMBER 006S011E19J01M

About 2.8 miles southwest of Delhi. Domestic well. Diameter 6 inches, depth 182 feet, perforated 170-182 feet. Altitude of land-surface datum 110 feet. Water-level records available 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	35.62 S	AUG 19, 1992	51.52 S
PERIOD OF RECORD	HIGHEST	14 FEB 25, 1981	LOWEST 51.52 AUG 19, 1992

SITE NUMBER 372209120451201

LOCAL NUMBER 006S011E34F01M

About 2.2 miles southwest of Livingston. Irrigation well. Diameter 16 inches, depth 148 feet, perforated 10-25, 101-106, 119-124, 127-131 feet. Altitude of land-surface datum 117 feet. Water-level records available 1970, 1980, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	41.95 S	AUG 19, 1992	P
PERIOD OF RECORD	HIGHEST	20 NOV 20, 1970	LOWEST 41.95 FEB 05, 1992

SITE NUMBER 372427120362601

LOCAL NUMBER 006S012E13P01M

About 1 mile north of Winton. Drilled irrigation well. Diameter 12 inches, depth 160 feet, perforated 120-160 feet. Altitude of land-surface datum 184 feet. Water-level records available 1977, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	73.68 S	AUG 18, 1992	81.50 S
PERIOD OF RECORD	HIGHEST	51 MAR 08, 1977	LOWEST 81.50 AUG 18, 1992

SITE NUMBER 372350120410201

LOCAL NUMBER 006S012E20E01M

About 2 miles northeast of Livingston. Drilled domestic well. Diameter 6 inches, depth 200 feet, perforated 120-140, 180-200 feet. Altitude of land-surface datum 150 feet. Water-level records available 1977, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 21, 1992	60.70 S	SEP 01, 1992	69.60 S
PERIOD OF RECORD	HIGHEST	52 NOV 02, 1977	LOWEST 69.60 SEP 01, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 372318120381601

LOCAL NUMBER 006S012E27B01M

About 1.4 miles west of Winton. Irrigation well. Diameter 20 inches, depth 214 feet, depth of hole 284 feet. Altitude of land-surface datum 158 feet. Water-level records available 1923, 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	66.67 S	AUG 19, 1992	P	AUG 20, 1992	P
PERIOD OF RECORD	HIGHEST	39.68	JAN 25, 1984	LOWEST	72.18 MAY 30, 1978

SITE NUMBER 372217120384501

LOCAL NUMBER 006S012E34D01M

About 2.3 miles southwest of Winton. Irrigation well. Diameter 16 inches, depth 44 feet, depth of hole 82 feet. Altitude of land-surface datum 155 feet. Water-level records available 1924, 1970, 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	61.30 S	AUG 19, 1992	59.97 S		
PERIOD OF RECORD	HIGHEST	2	JUN 1924	LOWEST	61.30 FEB 05, 1992

SITE NUMBER 372440120350401

LOCAL NUMBER 006S013E18F01M

About 2 miles northeast of Winton. Drilled irrigation well. Diameter 12 inches, depth 172 feet, depth of hole 204 feet, perforated 123-126, 139-147, 156-159, 163-168 feet. Altitude of land-surface datum 201 feet. Water-level records available 1973, 1975, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 21, 1992	76.15 S	AUG 18, 1992	87.51 S		
PERIOD OF RECORD	HIGHEST	53.6	SEP 10, 1975	LOWEST	87.51 AUG 18, 1992

SITE NUMBER 372323120323401

LOCAL NUMBER 006S013E28A01M

About 3.8 miles west of Winton. Drilled irrigation well. Diameter 18 inches 0-156 feet, 16 inches 144-312 feet, depth 312 feet, depth of hole 386 feet, perforated 168-312 feet. Altitude of land-surface datum 195 feet. Water-level records available 1969-70, 1975, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	69.54 S	AUG 19, 1992	82.02 S		
PERIOD OF RECORD	HIGHEST	49.20	FEB 01, 1977	LOWEST	96.48 AUG 29, 1977

WATER LEVELS, MERCED COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 372444120265701

LOCAL NUMBER 006S014E17H01M

About 4.0 miles north of Merced. Observation well. Diameter 3 inches, depth 150 feet, perforated 130-140 feet. Altitude of land-surface datum 273 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	108.10 S	AUG 17, 1992	110.49 S
PERIOD OF RECORD	HIGHEST	101.05 FEB 09, 1988	LOWEST 120.35 JUL 11, 1991

SITE NUMBER 372225120272101

LOCAL NUMBER 006S014E32B01M

About 3 miles northeast of Merced. Drilled domestic well. Diameter 8 inches, depth 88 cased feet, depth drilled 126 feet. Altitude of land-surface datum 227 feet. Water-level records available 1979-83, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 23, 1992	78.72 S	AUG 18, 1992	82.15 SR	AUG 19, 1992	81.36 SR
PERIOD OF RECORD	HIGHEST	28.65 SEP 18, 1980	LOWEST	78.72 JAN 23, 1992	

SITE NUMBER 372006120472201

LOCAL NUMBER 007S011E08P01M

About 4 miles southwest of Livingston. Drilled irrigation well. Diameter 16 inches, depth 168 feet, perforated 72-168 feet. Altitude of land-surface datum 96 feet. Water-level records available 1976, 1978-80, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	21.77 S	AUG 19, 1992	P	AUG 21, 1992	P
PERIOD OF RECORD	HIGHEST	8 MAR 30, 1976	LOWEST	22.55 AUG 28, 1979	

SITE NUMBER 371914120421701

LOCAL NUMBER 007S011E13R01M

About 4 miles south of Livingston. Drilled domestic well. Diameter 6 inches, depth 180 feet, depth of hole 231 feet, perforated 160-180 feet. Altitude of land-surface datum 115 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	P	JAN 23, 1992	P	FEB 04, 1992	28.18 SP	AUG 19, 1992	31.20 S
PERIOD OF RECORD	HIGHEST	31.20 AUG 19, 1992	LOWEST	38.93 JUL 12, 1991			

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 372020120383501

LOCAL NUMBER 007S012E10F02M

About 0.1 mile southwest of Atwater. Drilled irrigation well in alluvium. Diameter unknown, depth 55 feet. Altitude of land-surface datum 145 feet. Water-level records available 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
AUG 19, 1992	59.17 S				
PERIOD OF RECORD	HIGHEST	23.36	JAN 23, 1984	LOWEST	59.17 AUG 19, 1992

SITE NUMBER 372030120371301

LOCAL NUMBER 007S012E11G01M

About 0.4 mile southwest of Atwater. Drilled irrigation water-table well. Diameter 16 inches 0-100, 14 inches 100-220 feet, depth 220 feet, perforated 177-182, 186-190, 198-203, 213-217 feet. Altitude of land-surface datum 145 feet. Water-level records available 1971, 1977-81, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
JAN 21, 1992	48.12 S	AUG 19, 1992	69.17 S		
PERIOD OF RECORD	HIGHEST	20.40	JAN 08, 1971	LOWEST	99.3 AUG 29, 1977

SITE NUMBER 372045120325301

LOCAL NUMBER 007S013E09B03M

About 3 miles northeast of Merced. Drilled irrigation well. Diameter 16 inches, depth 250 feet, perforated 172-250 feet. Altitude of land-surface datum 165 feet. Water-level records available 1984, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 21, 1992	50.76 S	AUG 19, 1992	P	AUG 20, 1992	P
PERIOD OF RECORD	HIGHEST	36	OCT 1984	LOWEST	54.72 JUL 10, 1991

SITE NUMBER 371830120324601

LOCAL NUMBER 007S013E21K01M

About 3 miles west of Merced. Drilled irrigation well. Diameter 16 inches, depth 192 feet, perforated 108-114, 134-142, 180-188 feet. Altitude of land-surface datum 150 feet. Water-level records available 1970, 1975, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
JAN 21, 1992	27.48 S	AUG 18, 1992	38.90 S		
PERIOD OF RECORD	HIGHEST	11.42	DEC 11, 1970	LOWEST	38.90 AUG 18, 1992

WATER LEVELS, MERCED COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 371650120325901

LOCAL NUMBER 007S013E33K01M

About 3 miles west of Merced. Drilled irrigation well. Diameter 16 inches, depth 388 feet, perforated 165-177, 302-311, 354-378 feet. Altitude of land-surface datum 140 feet. Water-level records available 1975, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	24.06 S	AUG 18, 1992	P	AUG 19, 1992	P
PERIOD OF RECORD	HIGHEST	12.45	SEP 12, 1975	LOWEST	45.92 JUL 10, 1991

SITE NUMBER 371650120285701

LOCAL NUMBER 007S014E31M01M

In south Merced. Drilled irrigation well. Diameter 16 inches, depth 204 feet, perforated 72-75, 122-125, 174-178 feet. Altitude of land-surface datum 160 feet. Water-level records available 1970, 1975-82, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	40.67 S	AUG 18, 1992	P	AUG 20, 1992	P
PERIOD OF RECORD	HIGHEST	18.47	NOV 10, 1970	LOWEST	79.10 AUG 30, 1977

SITE NUMBER 371709120240801

LOCAL NUMBER 007S014E35B01M

About 2 miles east of Merced. Drilled irrigation well. Diameter 16 inches, depth 272 feet, depth of hole 536 feet, perforated 155-161, 236-242, 263-268 feet. Altitude of land-surface datum 192 feet. Water-level records available 1969, 1975, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	45.20 S	AUG 18, 1992	P	AUG 21, 1992	P
PERIOD OF RECORD	HIGHEST	18.00	DEC 06, 1969	LOWEST	48.98 FEB 06, 1991

SITE NUMBER 371919120215801

LOCAL NUMBER 007S015E18K01M

About 6.5 miles east of Merced. Unused well. Diameter 18 inches, depth 84 feet, depth of hole 550 feet. Altitude of land-surface datum 212 feet. Water-level records available 1970, 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
FEB 05, 1992	46.15 S	AUG 17, 1992	54.17 S		
PERIOD OF RECORD	HIGHEST	25.8	JUL 26, 1983	LOWEST	54.17 AUG 17, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 371743120194301

LOCAL NUMBER 007S015E28K01M

About 7 miles east of Merced. Drilled domestic well. Diameter 10 inches, depth 56 feet, perforated 44-52 feet. Altitude of land-surface datum 225 feet. Water-level records available 1971 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
AUG 19, 1992	22.01 S				
PERIOD OF RECORD	HIGHEST	16.44	FEB 08, 1979	LOWEST	22.01 AUG 19, 1992

SITE NUMBER 371733120201801

LOCAL NUMBER 007S015E28M01M

West of Planada. Drilled irrigation well. Diameter 16 inches, depth 200 feet, depth of hole 642 feet, perforated 84-196 feet. Altitude of land-surface datum 216 feet. Water-level records available 1967, 1979, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
FEB 05, 1992	31.45 S	AUG 17, 1992	38.15 S		
PERIOD OF RECORD	HIGHEST	19.34	FEB 08, 1979	LOWEST	38.15 AUG 17, 1992

SITE NUMBER 371747120222701

LOCAL NUMBER 007S015E30E01M

About 3 miles west of Planada. Drilled irrigation well. Diameter 16 inches, depth 192 feet, depth of hole 642 feet, perforated 80-188 feet. Altitude of land-surface datum 140 feet. Water-level records available 1967, 1979, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
FEB 05, 1992	38.23 S	AUG 17, 1992	51.65 S		
PERIOD OF RECORD	HIGHEST	17	NOV 16, 1967	LOWEST	55.32 JUL 11, 1991

SITE NUMBER 371652120195901

LOCAL NUMBER 007S015E33F01M

About 7 miles east of Merced. Drilled domestic well. Diameter 14 inches, depth 360 feet, depth of hole 560 feet, perforated 164-207, 270-296, 304-318, 323-354 feet. Altitude of land-surface datum 217 feet. Water-level records available 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
FEB 05, 1992	37.05 S	AUG 17, 1992	41.40 S		
PERIOD OF RECORD	HIGHEST	20.38	APR 22, 1987	LOWEST	41.40 AUG 17, 1992

WATER LEVELS, MERCED COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 371653120193901

LOCAL NUMBER 007S015E33H01M

About 7 miles east of Merced. Drilled domestic well. Diameter 12 inches, depth 205 feet, perforated 80-100, 120-200 feet. Altitude of land-surface datum 221 feet. Water-level records available 1968, 1975, 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	26.81 S	AUG 18, 1992	P	AUG 20, 1992	P
PERIOD OF RECORD	HIGHEST	17.85	FEB 08, 1975	LOWEST	60 JUL 03, 1968

SITE NUMBER 371438120375901

LOCAL NUMBER 008S012E15A01M

About 8 miles southwest of Merced. Drilled irrigation well. Diameter 16 inches, depth 254 feet, perforated 125-240 feet. Altitude of land-surface datum 108 feet. Water-level records available 1975, 1979-81, 1987, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	40.42 S	AUG 18, 1992	P	AUG 19, 1992	P
PERIOD OF RECORD	HIGHEST	19.41	APR 01, 1980	LOWEST	53.30 JUL 10, 1991

SITE NUMBER 371320120344301

LOCAL NUMBER 008S013E19H01M

About 7.6 miles southwest of Merced. Domestic well. Diameter 8 inches, depth 241 feet, perforated 207-239 feet. Altitude of land-surface datum 121 feet. Water-level records available 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 18, 1992	P	AUG 20, 1992	P		
PERIOD OF RECORD	HIGHEST	17.70	FEB 14, 1985	LOWEST	64.59 JUL 24, 1990

SITE NUMBER 371134120341001

LOCAL NUMBER 008S013E32K01M

About 8 miles southwest of Merced. Drilled irrigation well. Diameter 14 inches, depth 244 feet, perforated 107-117, 220-240 feet. Altitude of land-surface datum 120 feet. Water-level records available 1976, 1979, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 23, 1992	53.01 S	AUG 18, 1992	65.65 S		
PERIOD OF RECORD	HIGHEST	34	MAR 23, 1976	LOWEST	65.65 AUG 18, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 371524120234901

LOCAL NUMBER 008S014E11A01M

About 5.8 miles southwest of Merced. Irrigation well. Diameter 16 inches, depth 380 feet, depth of hole 765 feet, perforated 83-90, 147-154. 262-269 feet. Altitude of land-surface datum 188 feet. Water-level records available 1967, 1970, 1975, 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	65.80 S	AUG 17, 1992	75.10 S
PERIOD OF RECORD	HIGHEST	21.73 FEB 03, 1987	LOWEST 82.13 JUL 10, 1991

SITE NUMBER 371430120291001

LOCAL NUMBER 008S014E18D01M

About 4 miles south of Merced. Drilled stock well. Diameter 6 inches, depth 86 feet, perforated 76-86 feet. Altitude of land-surface datum 153 feet. Water-level records available 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
SEP 03, 1992	4.99 S
PERIOD OF RECORD	HIGHEST 4.99 SEP 03, 1992
	LOWEST 4.99 SEP 03, 1992

SITE NUMBER 371326120290601

LOCAL NUMBER 008S014E19E01M

About 4.5 miles south of Merced. Drilled domestic well. Diameter 6 inches, depth 94 feet, perforated 84-94 feet. Altitude of land-surface datum 147 feet. Water-level records available 1981-82, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
SEP 03, 1992	90.82 SR
PERIOD OF RECORD	HIGHEST 32.39 JAN 28, 1982
	LOWEST 47.09 DEC 09, 1981

SITE NUMBER 371156120280901

LOCAL NUMBER 008S014E31A01M

About 7 miles south of Merced. Drilled irrigation well. Diameter 16 inches, depth 496 feet, perforated 180-485 feet. Altitude of land-surface datum 151 feet. Water-level records available 1976, 1979, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 22, 1992	62.85 S	AUG 18, 1992	P	AUG 21, 1992	P
PERIOD OF RECORD	HIGHEST 45.15 JAN 31, 1979	LOWEST 67.48 FEB 06, 1991			

WATER LEVELS, MERCED COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 371411120194001

LOCAL NUMBER 008S015E16J01M

About 0.3 mile northwest of Plainsburg. Irrigation well. Diameter 14 inches, depth 284 feet, depth of hole 420 feet, perforated 200-280 feet. Altitude of land-surface datum 216 feet. Water-level records available 1972, 1979, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 23, 1992	123.35 S	AUG 17, 1992	139.50 S
PERIOD OF RECORD	HIGHEST	75.15 FEB 14, 1985	LOWEST 139.50 AUG 17, 1992

SITE NUMBER 371043120344701

LOCAL NUMBER 009S013E05M01M

About 8 miles southwest of Merced. Drilled irrigation well. Diameter 18 inches, depth 290 feet, perforated 110-290 feet. Altitude of land-surface datum 114 feet. Water-level records available 1979-81, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	52.20 S	AUG 18, 1992	62.34 SR
PERIOD OF RECORD	HIGHEST	42.90 APR 01, 1980	LOWEST 112.19 AUG 02, 1979

SITE NUMBER 370939120304901

LOCAL NUMBER 009S013E11K01M

About 3 miles north of El Nido. Drilled irrigation well. Diameter 16 inches, depth 321 feet, perforated 80-320 feet. Altitude of land-surface datum 131 feet. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	54.50 S	AUG 18, 1992	P
PERIOD OF RECORD	HIGHEST	54.50 JAN 22, 1992	LOWEST 54.50 JAN 22, 1992

SITE NUMBER 370713120322801

LOCAL NUMBER 009S013E27M01M

About 3 miles west of El Nido. Drilled irrigation well. Altitude of land-surface datum 120 feet. Water-level records available 1970 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 22, 1992	61.60 S	AUG 18, 1992	P	AUG 20, 1992	P
PERIOD OF RECORD	HIGHEST	61.00 SEP 01, 1970	LOWEST	61.60 JAN 22, 1992	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 370855120225601

LOCAL NUMBER 009S014E13J01M

About 6 miles east of El Nido. Drilled irrigation well. Diameter 14 inches, depth 304 feet, perforated 161-300 feet. Altitude of land-surface datum 190 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 23, 1992	126.42 S	AUG 17, 1992	P	AUG 18, 1992	P
PERIOD OF RECORD	HIGHEST	122.51	JAN 30, 1991	LOWEST	126.42 JAN 23, 1992

SITE NUMBER 370923120183601

LOCAL NUMBER 009S015E15A01M

About 3 miles northwest of Chowchilla. Drilled irrigation well. Diameter 16 inches, depth 449 feet, perforated 200-226, 270-283, 334-358, 400-440 feet. Altitude of land-surface datum 219 feet. Water-level records available 1979, 1982, 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 23, 1992	187.70 S	AUG 31, 1992	P
PERIOD OF RECORD	HIGHEST	128.46	FEB 11, 1982
		LOWEST	191.55 JUL 10, 1991

SITE NUMBER 370748120194101

LOCAL NUMBER 009S015E21R01M

About 4 miles west of Chowchilla. Drilled irrigation well. Diameter 14 inches, depth 450 feet, perforated 150-214, 242-265, 286-310, 320-360, 394-418, 426-450 feet. Altitude of land-surface datum 211 feet. Water-level records available 1964, 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	104.40 S	AUG 17, 1992	P	AUG 18, 1992	P
PERIOD OF RECORD	HIGHEST	102.00	NOV 01, 1964	LOWEST	104.40 FEB 05, 1992

SITE NUMBER 370713120212401

LOCAL NUMBER 009S015E29F01M

About 5.2 miles west of Chowchilla. Irrigation well. Diameter 14 inches, depth 342 feet, perforated 150-186, 210-232, 243-292, 308-339 feet. Altitude of land-surface datum 196 feet. Water-level records available 1964, 1979 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JAN 23, 1992	139.70 S	AUG 17, 1992	P	AUG 18, 1992	P
PERIOD OF RECORD	HIGHEST	55.55	FEB 14, 1985	LOWEST	161.09 JUL 24, 1990

WATER LEVELS, MERCED COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 370915120162301

LOCAL NUMBER 009S016E18D01M

About 2.5 miles north of Chowchilla. Domestic well. Diameter 10 inches, depth 320 feet, depth of hole 500 feet, perforated 306-314 feet. Altitude of land-surface datum 239 feet. Water-level records available 1972, 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	171.87 S	AUG 17, 1992	188.60 S
PERIOD OF RECORD	HIGHEST 121.48	FEB 03, 1987	LOWEST 188.60
			AUG 17, 1992

WATER QUALITY, MERCED COUNTY

INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET)	DEPTH OF WELL, TOTAL (FEET)	SPECIFIC CONDUCTANCE (US/CM)	PH WATER WHOLE FIELD (STANDARD UNITS)	TEMPERATURE AIR (DEG C)	TEMPERATURE WATER (DEG C)	HARDNESS TOTAL (MG/L AS CaCO3)	CALCIUM DIS-SOLVED (MG/L AS Ca)
005S014E02Q02M	09-02-92	1115	21.77	50	260	7.2	28.5	21.5	95	20
005S014E09B02M	09-01-92	1140	--	64	147	7.2	27.0	20.0	57	14
005S014E18K01M	08-31-92	1720	9.10	100	190	7.1	29.0	20.0	79	20
006S013E04Q01M	09-01-92	0920	--	128	332	7.1	22.0	18.0	130	32
006S013E25M01M	09-02-92	1230	--	202	264	7.3	28.5	22.0	67	16
006S014E29R01M	09-01-92	1712	--	152	213	7.6	31.0	23.0	65	16
006S014E32A01M	08-20-92	1120	--	165	255	7.2	32.5	20.0	70	17
006S014E32B01M	08-19-92	1745	81.36	88	287	7.2	38.5	22.5	84	21
006S015E03Q01M	08-31-92	1930	--	-	169	7.5	20.0	22.0	40	9.0
007S013E22P01M	08-20-92	0930	--	100	739	7.2	27.0	20.0	320	73
007S014E05A01M	09-03-92	1400	--	-	167	7.6	25.5	21.5	37	8.9
007S014E16L01M	09-02-92	0835	--	268	290	7.5	20.5	20.5	110	24
007S014E29R01M	09-02-92	0740	--	184	470	7.8	19.0	20.5	170	43
007S015E28K01M	08-19-92	1021	22.01	56	597	7.4	33.0	21.0	230	53
007S015E35A02M	09-01-92	1400	--	120	534	7.8	29.5	21.0	210	50
007S015E35P01M	08-19-92	2000	--	76	572	7.6	30.5	19.5	230	53
008S014E18D01M	09-03-92	1030	4.99	86	580	7.8	26.0	20.0	210	48
008S014E19E01M	09-03-92	0930	90.82	94	491	7.8	25.0	20.5	190	45

LOCAL NUMBER	DATE	MAGNESIUM, DIS-SOLVED (MG/L AS MG)	SODIUM, DIS-SOLVED (MG/L AS NA)	SODIUM PERCENT	SODIUM ADSORPTION RATIO	POTASSIUM, DIS-SOLVED (MG/L AS K)	BICARBONATE WATER WHOLE FIELD (MG/L AS HCO3)	ALKALINITY WATER WHOLE FIELD (MG/L AS CaCO3)	SULFATE DIS-SOLVED (MG/L AS SO4)	CHLORIDE, DIS-SOLVED (MG/L AS CL)
005S014E02Q02M	09-02-92	11	15	25	0.7	2.8	153	125	4.0	7.0
005S014E09B02M	09-01-92	5.2	6.1	19	0.4	1.4	73	60	4.7	2.8
005S014E18K01M	08-31-92	7.1	5.4	13	0.3	1.6	63	51	16	4.4
006S013E04Q01M	09-01-92	12	19	24	0.7	2.5	<sup>1</sup> 201	<sup>1</sup> 165	4.9	6.0
006S013E25M01M	09-02-92	6.4	24	43	1	2.7	76	62	5.8	17
006S014E29R01M	09-01-92	6.0	19	38	1	2.2	114	94	2.7	6.9
006S014E32A01M	08-20-92	6.6	26	44	1	2.8	<sup>1</sup> 134	<sup>1</sup> 110	3.2	8.2
006S014E32B01M	08-19-92	7.6	25	38	1	3.0	141	115	8.1	15
006S015E03Q01M	08-31-92	4.3	17	46	1	2.1	46	38	3.9	14
007S013E22P01M	08-20-92	32	28	16	0.7	6.6	354	290	38	32
007S014E05A01M	09-03-92	3.7	21	53	1	2.6	93	77	4.2	6.6
007S014E16L01M	09-02-92	12	16	23	0.7	4.3	149	<sup>1</sup> 122	8.9	8.2
007S014E29R01M	09-02-92	16	30	27	1	5.9	<sup>1</sup> 268	<sup>1</sup> 220	11	13
007S015E28K01M	08-19-92	24	39	27	1	2.1	317	260	18	13
007S015E35A02M	09-01-92	21	29	23	0.9	4.7	294	241	17	22
007S015E35P01M	08-19-92	23	34	24	1	8.0	326	267	17	19
008S014E18D01M	09-03-92	22	43	30	1	2.6	<sup>1</sup> 284	<sup>1</sup> 233	47	31
008S014E19E01M	09-03-92	18	40	31	1	2.5	284	233	26	20

L Laboratory value.

## WATER QUALITY, MERCED COUNTY--Continued

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	FLUORIDE, DIS-SOLVED (MG/L AS F)	SILICA, DIS-SOLVED (MG/L AS SIO2)	SOLIDS, RESIDUE AT 180 DEG. C DIS-SOLVED (MG/L)	NITROGEN, NITRITE DIS-SOLVED (MG/L AS N)	NITROGEN, NO2+NO3 DIS-SOLVED (MG/L AS N)	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS N)	PHOSPHORUS, ORTHO, DIS-SOLVED (MG/L AS P)	ALUMINUM, DIS-SOLVED (UG/L AS AL)
005S014E02Q02M	09-02-92	0.20	82	196	<0.010	0.400	<0.010	0.040	20
005S014E09B02M	09-01-92	<0.10	29	95	<0.010	0.460	0.020	0.050	30
005S014E18K01M	08-31-92	<0.10	24	127	<0.010	5.20	0.020	0.040	30
006S013E04Q01M	09-01-92	0.10	60	240	<0.010	2.30	<0.010	0.070	20
006S013E25M01M	09-02-92	0.20	50	193	<0.010	8.30	0.030	0.140	<10
006S014E29R01M	09-01-92	0.10	45	137	<0.010	2.90	<0.010	0.090	10
006S014E32A01M	08-20-92	0.30	46	169	<0.010	3.20	<0.010	0.110	10
006S014E32B01M	08-19-92	0.20	46	176	<0.010	2.90	<0.010	0.070	10
006S015E03Q01M	08-31-92	0.40	60	152	<0.010	5.40	<0.010	0.070	<10
007S013E22P01M	08-20-92	0.10	60	487	<0.010	12.0	<0.010	0.020	<10
007S014E05A01M	09-03-92	0.20	55	150	<0.010	1.40	0.020	0.020	<10
007S014E16L01M	09-02-92	0.20	44	216	<0.010	2.70	<0.010	0.030	<10
007S014E29R01M	09-02-92	0.10	71	308	<0.010	3.50	<0.010	0.020	<10
007S015E28K01M	08-19-92	0.20	47	364	<0.010	9.10	<0.010	0.050	<10
007S015E35A02M	09-01-92	0.20	57	337	<0.010	5.20	<0.010	0.050	<10
007S015E35P01M	08-19-92	0.20	61	376	<0.010	3.80	<0.010	0.070	<10
008S014E18D01M	09-03-92	0.20	57	378	<0.010	3.00	0.010	0.040	<10
008S014E19E01M	09-03-92	0.20	41	303	<0.010	0.980	0.020	0.020	<10

LOCAL NUMBER	DATE	ARSENIC DIS-SOLVED (UG/L AS AS)	CADMIUM DIS-SOLVED (UG/L AS CD)	CHROMIUM, DIS-SOLVED (UG/L AS CR)	COBALT, DIS-SOLVED (UG/L AS CO)	COPPER, DIS-SOLVED (UG/L AS CU)	IRON, DIS-SOLVED (UG/L AS FE)	LEAD, DIS-SOLVED (UG/L AS PB)	LITHIUM DIS-SOLVED (UG/L AS LI)
005S014E02Q02M	09-02-92	1	--	--	--	--	38	--	--
005S014E09B02M	09-01-92	<1	<1.0	<1	<1	2	33	<1	<4
005S014E18K01M	08-31-92	<1	--	--	--	--	3	--	--
006S013E04Q01M	09-01-92	1	--	--	--	--	<3	--	--
006S013E25M01M	09-02-92	2	<1.0	3	<1	2	<3	<1	<4
006S014E29R01M	09-01-92	2	--	--	--	--	<3	--	--
006S014E32A01M	08-20-92	1	<1.0	<1	<1	5	6	<1	4
006S014E32B01M	08-19-92	1	<1.0	<1	<1	<1	14	<1	4
006S015E03Q01M	08-31-92	3	<1.0	<1	<1	<1	82	<1	4
007S013E22P01M	08-20-92	1	<1.0	<1	<1	<1	<3	<1	4
007S014E05A01M	09-03-92	2	--	--	--	--	8	--	--
007S014E16L01M	09-02-92	4	--	--	--	--	<3	--	--
007S014E29R01M	09-02-92	4	--	--	--	--	<3	--	--
007S015E28K01M	08-19-92	2	<1.0	<1	<1	1	3	<1	<4
007S015E35A02M	09-01-92	4	<1.0	2	<1	4	<3	<1	<4
007S015E35P01M	08-19-92	3	<1.0	<1	<1	1	5	<1	4
008S014E18D01M	09-03-92	5	--	--	--	--	8	--	--
008S014E19E01M	09-03-92	8	--	--	--	--	<3	--	--

&lt; Actual value is less than value shown.

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	MANGA- NESE, DIS- SOLVED (UG/L AS MN)	MERCURY DIS- SOLVED (UG/L AS HG)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO)	NICKEL, DIS- SOLVED (UG/L AS NI)	SELE- NIUM, DIS- SOLVED (UG/L AS SE)	STRON- TIUM, DIS- SOLVED (UG/L AS SR)	VANA- DIUM, DIS- SOLVED (UG/L AS V)	ZINC, DIS- SOLVED (UG/L AS ZN)
005S014E02Q02M	09-02-92	21	--	--	--	--	--	--	--
005S014E09B02M	09-01-92	24	<0.1	<1	<1	<1	170	1	330
005S014E18K01M	08-31-92	<1	--	--	--	--	--	--	--
006S013E04Q01M	09-01-92	<1	--	--	--	--	--	--	--
006S013E25M01M	09-02-92	<1	<0.1	<1	<1	<1	190	13	60
006S014E29R01M	09-01-92	<1	--	--	--	--	--	--	--
006S014E32A01M	08-20-92	<1	<0.1	<1	<1	<1	210	9	67
006S014E32B01M	08-19-92	1	<0.1	<1	<1	<1	280	9	19
006S015E03Q01M	08-31-92	3	<0.1	<1	<1	<1	120	15	52
007S013E22P01M	08-20-92	<1	<0.1	<1	<1	<1	780	16	21
007S014E05A01M	09-03-92	<1	--	--	--	--	--	--	--
007S014E16L01M	09-02-92	<1	--	--	--	--	--	--	--
007S014E29R01M	09-02-92	<1	--	--	--	--	--	--	--
007S015E28K01M	08-19-92	<1	0.1	<1	<1	<1	550	19	9
007S015E35A02M	09-01-92	<1	<0.1	1	<1	<1	380	20	110
007S015E35P01M	08-19-92	<1	<0.1	1	<1	<1	450	21	5
008S014E18D01M	09-03-92	<1	--	--	--	--	--	--	--
008S014E19E01M	09-03-92	<1	--	--	--	--	--	--	--

&lt; Actual value is less than value shown.

## ORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET)	DEPTH OF WELL, TOTAL (FEET)	PCB, TOTAL (UG/L)	NAPHTHALENES, POLY-CHLOR. TOTAL (UG/L)	ALDRIN, TOTAL (UG/L)	CHLOR-DANE, TOTAL (UG/L)	CHLOR-PYRIFOS TOTAL RECOVER (UG/L)	DIBROMO CHLORO-PROPANE WATER WHOLE TOT. REC (UG/L)
005S014E02Q02M	09-02-92	1115	21.77	50	--	--	--	--	--	<0.0
005S014E09B02M	09-01-92	1140	--	64	<0.1	<0.10	<0.010	<0.1	<0.01	<0.0
005S014E18K01M	08-31-92	1720	9.10	100	--	--	--	--	--	<0.0
006S013E04Q01M	09-01-92	0920	--	128	--	--	--	--	--	<0.0
006S013E25M01M	09-02-92	1230	--	202	<0.1	<0.10	<0.010	<0.1	<0.01	<0.0
006S014E29R01M	09-01-92	1712	--	152	--	--	--	--	--	<0.0
006S014E32A01M	08-20-92	1120	--	165	<0.1	<0.10	<0.010	<0.1	<0.01	<0.0
006S014E32B01M	08-19-92	1745	81.36	88	<0.1	<0.10	<0.010	<0.1	<0.01	<0.0
006S015E03Q01M	08-31-92	1930	--	-	<0.1	<0.10	<0.010	<0.1	<0.01	<0.0
007S013E22P01M	08-20-92	0930	--	100	<0.1	<0.10	<0.010	<0.1	<0.01	<0.0
007S014E05A01M	09-03-92	1400	--	-	--	--	--	--	--	<0.0
007S014E16L01M	09-02-92	0835	--	268	--	--	--	--	--	<0.0
007S014E29R01M	09-02-92	0740	--	184	--	--	--	--	--	<0.0
007S015E28K01M	08-19-92	1021	22.01	56	<0.1	<0.10	<0.010	<0.1	<0.01	0.0
007S015E35A02M	09-01-92	1400	--	120	<0.1	<0.10	<0.010	<0.1	<0.01	<0.0
007S015E35P01M	08-19-92	2000	--	76	<0.1	<0.10	<0.010	<0.1	<0.01	<0.0
008S014E18D01M	09-03-92	1030	4.99	86	--	--	--	--	--	<0.0
008S014E19E01M	09-03-92	0930	90.82	94	--	--	--	--	--	<0.0

LOCAL NUMBER	DATE	DDD, TOTAL (UG/L)	DDE, TOTAL (UG/L)	DDT, TOTAL (UG/L)	DEF, TOTAL (UG/L)	DI-AZINON, TOTAL (UG/L)	DI-ELDRIN, TOTAL (UG/L)	DI-SYSTON, TOTAL (UG/L)	1,2-DIBROMO ETHANE WATER WHOLE TOTAL (UG/L)
005S014E02Q02M	09-02-92	--	--	--	--	--	--	--	<0.0
005S014E09B02M	09-01-92	<0.010	<0.010	<0.010	<0.01	<0.01	<0.010	<0.01	<0.0
005S014E18K01M	08-31-92	--	--	--	--	--	--	--	<0.0
006S013E04Q01M	09-01-92	--	--	--	--	--	--	--	<0.0
006S013E25M01M	09-02-92	<0.010	<0.010	<0.010	<0.01	<0.01	<0.010	<0.01	<0.0
006S014E29R01M	09-01-92	--	--	--	--	--	--	--	<0.0
006S014E32A01M	08-20-92	<0.010	<0.010	<0.010	<0.01	<0.01	<0.010	<0.01	<0.0
006S014E32B01M	08-19-92	<0.010	<0.010	<0.010	<0.01	<0.01	<0.010	<0.01	<0.0
006S015E03Q01M	08-31-92	<0.010	<0.010	<0.010	<0.01	<0.01	<0.010	<0.01	<0.0
007S013E22P01M	08-20-92	<0.010	<0.010	<0.010	<0.01	<0.01	<0.010	<0.01	<0.0
007S014E05A01M	09-03-92	--	--	--	--	--	--	--	<0.0
007S014E16L01M	09-02-92	--	--	--	--	--	--	--	<0.0
007S014E29R01M	09-02-92	--	--	--	--	--	--	--	<0.0
007S015E28K01M	08-19-92	<0.010	<0.010	<0.010	<0.01	<0.01	<0.010	<0.01	<0.0
007S015E35A02M	09-01-92	<0.010	<0.010	<0.010	<0.01	<0.01	<0.010	<0.01	<0.0
007S015E35P01M	08-19-92	<0.010	<0.010	<0.010	<0.01	<0.01	<0.010	<0.01	<0.0
008S014E18D01M	09-03-92	--	--	--	--	--	--	--	<0.0
008S014E19E01M	09-03-92	--	--	--	--	--	--	--	<0.0

&lt; Actual value is less than value shown.

ORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	ENDO-SULFAN, TOTAL (UG/L)	ENDRIN WATER UNFLTRD REC (UG/L)	ETHION, TOTAL (UG/L)	FONOFOS (DY-FONATE) WATER WHOLE TOT.REC (UG/L)	HEPTA-CHLOR, TOTAL (UG/L)	HEPTA-CHLOR EPOXIDE TOTAL (UG/L)	LINDANE TOTAL (UG/L)	MALATHION, TOTAL (UG/L)
005S014E02Q02M	09-02-92	--	--	--	--	--	--	--	--
005S014E09B02M	09-01-92	<0.010	<0.010	<0.01	<0.01	<0.010	<0.010	<0.010	<0.01
005S014E18K01M	08-31-92	--	--	--	--	--	--	--	--
006S013E04Q01M	09-01-92	--	--	--	--	--	--	--	--
006S013E25M01M	09-02-92	<0.010	<0.010	<0.01	<0.01	<0.010	<0.010	<0.010	<0.01
006S014E29R01M	09-01-92	--	--	--	--	--	--	--	--
006S014E32A01M	08-20-92	<0.010	<0.010	<0.01	<0.01	<0.010	<0.010	<0.010	<0.01
006S014E32B01M	08-19-92	<0.010	<0.010	<0.01	<0.01	<0.010	<0.010	<0.010	<0.01
006S015E03Q01M	08-31-92	<0.010	<0.010	<0.01	<0.01	<0.010	<0.010	<0.010	<0.01
007S013E22P01M	08-20-92	<0.010	<0.010	<0.01	<0.01	<0.010	<0.010	<0.010	<0.01
007S014E05A01M	09-03-92	--	--	--	--	--	--	--	--
007S014E16L01M	09-02-92	--	--	--	--	--	--	--	--
007S014E29R01M	09-02-92	--	--	--	--	--	--	--	--
007S015E28K01M	08-19-92	<0.010	<0.010	<0.01	<0.01	<0.010	<0.010	<0.010	<0.01
007S015E35A02M	09-01-92	<0.010	<0.010	<0.01	<0.01	<0.010	<0.010	<0.010	<0.01
007S015E35P01M	08-19-92	<0.010	<0.010	<0.01	<0.01	<0.010	<0.010	<0.010	<0.01
008S014E18D01M	09-03-92	--	--	--	--	--	--	--	--
008S014E19E01M	09-03-92	--	--	--	--	--	--	--	--

LOCAL NUMBER	DATE	METH-OXY-CHLOR, TOTAL (UG/L)	METHYL-PARA-THION, TOTAL (UG/L)	MIREX, TOTAL (UG/L)	PARA-THION, TOTAL (UG/L)	PER-THANE TOTAL (UG/L)	PHORATE TOTAL (UG/L)	TOX-APHENE, TOTAL (UG/L)	TOTAL TRI-THION (UG/L)
005S014E02Q02M	09-02-92	--	--	--	--	--	--	--	--
005S014E09B02M	09-01-92	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<1	<0.01
005S014E18K01M	08-31-92	--	--	--	--	--	--	--	--
006S013E04Q01M	09-01-92	--	--	--	--	--	--	--	--
006S013E25M01M	09-02-92	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<1	<0.01
006S014E29R01M	09-01-92	--	--	--	--	--	--	--	--
006S014E32A01M	08-20-92	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<1	<0.01
006S014E32B01M	08-19-92	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<1	<0.01
006S015E03Q01M	08-31-92	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<1	<0.01
007S013E22P01M	08-20-92	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<1	<0.01
007S014E05A01M	09-03-92	--	--	--	--	--	--	--	--
007S014E16L01M	09-02-92	--	--	--	--	--	--	--	--
007S014E29R01M	09-02-92	--	--	--	--	--	--	--	--
007S015E28K01M	08-19-92	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<1	<0.01
007S015E35A02M	09-01-92	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<1	<0.01
007S015E35P01M	08-19-92	<0.01	<0.01	<0.01	<0.01	<0.1	<0.01	<1	<0.01
008S014E18D01M	09-03-92	--	--	--	--	--	--	--	--
008S014E19E01M	09-03-92	--	--	--	--	--	--	--	--

< Actual value is less than value shown.

MONO COUNTY

	Page		Page
LOCAL NUMBER 002S027E22P01M.....	171	LOCAL NUMBER 003S028E35F03M.....	177
LOCAL NUMBER 002S027E34A01M.....	171	LOCAL NUMBER 003S029E02A01M.....	178
LOCAL NUMBER 002S028E27R01M.....	171	LOCAL NUMBER 003S029E07A01M.....	178
LOCAL NUMBER 002S028E28P01M.....	171	LOCAL NUMBER 003S029E18J01M.....	178
LOCAL NUMBER 002S029E30N02M.....	172	LOCAL NUMBER 003S029E19C01M.....	178
LOCAL NUMBER 002S029E31P01M.....	172	LOCAL NUMBER 003S029E19R01M.....	179
LOCAL NUMBER 002S029E31P02M.....	172	LOCAL NUMBER 003S029E27L05M.....	179
LOCAL NUMBER 002S029E35N01M.....	172	LOCAL NUMBER 003S029E29N01M.....	179
LOCAL NUMBER 002S029E36P01M.....	173	LOCAL NUMBER 003S029E29R01M.....	179
LOCAL NUMBER 003S027E03K01M.....	173	LOCAL NUMBER 003S029E30E01M.....	180
LOCAL NUMBER 003S027E25M01M.....	173	LOCAL NUMBER 003S029E30E02M.....	180
LOCAL NUMBER 003S028E06F01M.....	173	LOCAL NUMBER 003S029E30E03M.....	181
LOCAL NUMBER 003S028E15P01M.....	174	LOCAL NUMBER 004S027E03E01M.....	181
LOCAL NUMBER 003S028E22C01M.....	174	LOCAL NUMBER 004S027E03J03M.....	181
LOCAL NUMBER 003S028E25N01M.....	174	LOCAL NUMBER 004S027E10B01M.....	181
LOCAL NUMBER 003S028E30R01M.....	174	LOCAL NUMBER 004S027E10C01M.....	182
LOCAL NUMBER 003S028E30R02M.....	175	LOCAL NUMBER 004S027E10F01M.....	182
LOCAL NUMBER 003S028E32E07M.....	175	LOCAL NUMBER 004S028E01F01M.....	182
LOCAL NUMBER 003S028E32E08M.....	175	LOCAL NUMBER 004S028E01L01M.....	182
LOCAL NUMBER 003S028E33P01M.....	175	LOCAL NUMBER 004S028E03J03M.....	183
LOCAL NUMBER 003S028E33P04M.....	176	LOCAL NUMBER 004S028E04P02M.....	183
LOCAL NUMBER 003S028E33Q01M.....	176	LOCAL NUMBER 004S028E06L01M.....	183
LOCAL NUMBER 003S028E34C01M.....	176	LOCAL NUMBER 004S028E06L02M.....	183
LOCAL NUMBER 003S028E34R02M.....	176	LOCAL NUMBER 004S028E12K01M.....	184
LOCAL NUMBER 003S028E35E02M.....	177	LOCAL NUMBER 004S029E05B01M.....	184
LOCAL NUMBER 003S028E35F01M.....	177	LOCAL NUMBER 004S029E06P01M.....	184
LOCAL NUMBER 003S028E35F02M.....	177	LOCAL NUMBER 004S029E07E01M.....	184

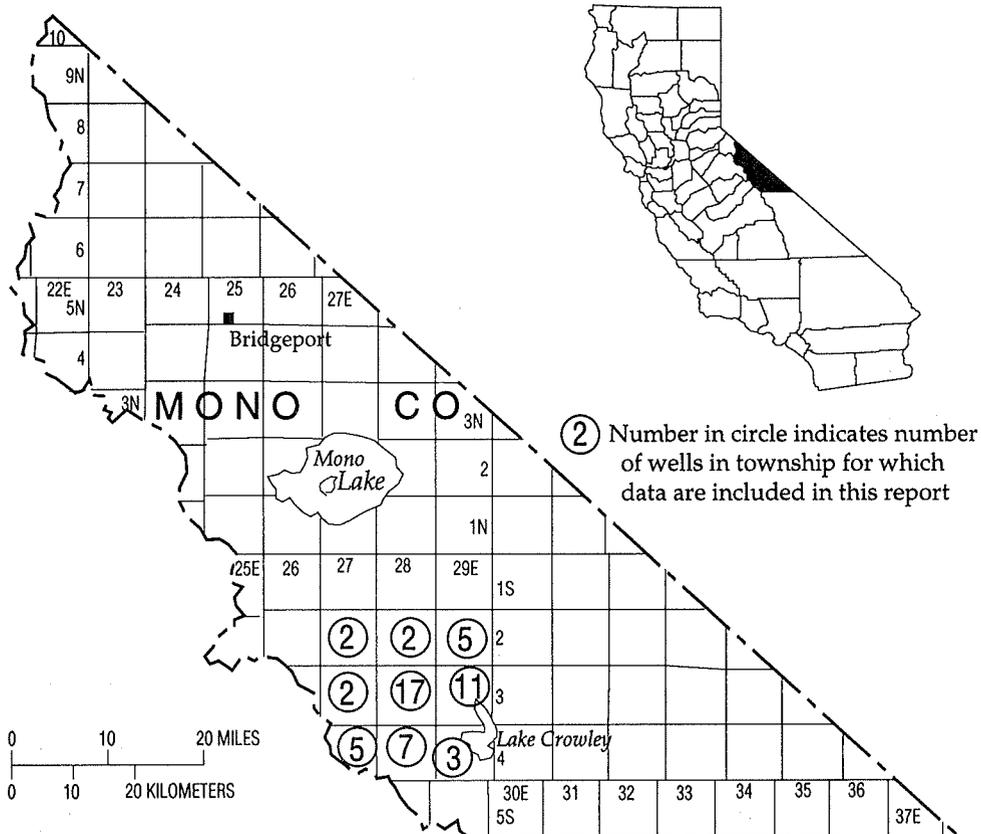


Figure 19. Location of wells in Mono County.

WATER LEVELS, MONO COUNTY

171

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374511118585801

LOCAL NUMBER 002S027E22P01M

About 7.5 miles north of Mammoth Lakes at the Caltrans Crestview Maintenance Station. Drilled commercial well. Diameter 10 inches, depth 490 feet. Altitude of land-surface datum 7,520 feet. Water-level records available 1990 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	133.81 V	APR 07, 1992	133.03 V	JUL 20, 1992	129.33 S
PERIOD OF RECORD	HIGHEST 123.72	AUG 02, 1990	LOWEST 133.81	NOV 20, 1991	

SITE NUMBER 374410118583401

LOCAL NUMBER 002S027E34A01M

About 6.3 miles north of Mammoth Lakes and 0.4 mile west of Highway 395. Drilled observation well. Diameter 1.25 inches, depth 633 feet. Altitude of land-surface datum 7,515.27 feet. Water-level records available 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	212.98 V	APR 07, 1992	213.85 V	APR 07, 1992	213.70 S
PERIOD OF RECORD	HIGHEST 171.30	JUL 20, 1983	LOWEST 213.85	APR 07, 1992	

SITE NUMBER 374420118515501

LOCAL NUMBER 002S028E27R01M

About 8.3 miles northeast of Mammoth Lakes and 2.6 miles southeast of Arcularius Ranch. Drilled livestock well. Diameter 6 inches, depth 44.3 feet. Altitude of land-surface datum 7,039.18 feet. Water-level records available 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	36.26 S	APR 07, 1992	36.44 S	JUL 21, 1992	37.44 S
PERIOD OF RECORD	HIGHEST 33.2	JUL 16, 1985	LOWEST 37.5	NOV 18, 1982 NOV 04, 1983	

SITE NUMBER 374420118532501

LOCAL NUMBER 002S028E28P01M

About 7.5 miles northeast of Mammoth Lakes and 1.4 miles southeast of Arcularius Ranch. Drilled livestock well. Diameter 6 inches, depth 125 feet. Altitude of land-surface datum 7,109.02 feet. Water-level records available 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	86.76 V	APR 07, 1992	87.20 S	JUL 21, 1992	87.63 V
PERIOD OF RECORD	HIGHEST 75.28	JUL 25, 1984	LOWEST 116.55	JUN 03, 1983	

WATER LEVELS, MONO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374420118493301

LOCAL NUMBER 002S029E30N02M

About 7.8 miles northeast of Mammoth Lakes and 4.8 miles southeast of Arcularius Ranch. Drilled observation well. Diameter 8 inches, depth measured 31.8 feet in 1992. Altitude of land-surface datum 6,913.21 feet. Water-level records available 1972, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	9.04 S	APR 07, 1992	8.77 S	JUL 21, 1992	9.09 S
PERIOD OF RECORD	HIGHEST	2.95	MAY 10, 1986	LOWEST	9.44 NOV 14, 1990

SITE NUMBER 374332118491001

LOCAL NUMBER 002S029E31P01M

About 9.4 miles northeast of Mammoth Lakes and 5.4 miles southeast of Arcularius Ranch. Unused water-table well in alluvium of Quaternary age. Diameter 30 inches, depth 7.6 feet. Altitude of land-surface datum 6,914.01 feet. Water-level records available 1966, 1972-73, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	4.96 S	APR 07, 1992	4.41 S	JUL 21, 1992	5.18 S
PERIOD OF RECORD	HIGHEST	0.00	APR 02, 1984	LOWEST	6.00 JUN 13, 1966

SITE NUMBER 374332118491002

LOCAL NUMBER 002S029E31P02M

About 9.4 miles northeast of Mammoth Lakes and 5.4 miles southeast of Arcularius Ranch. Livestock well. Diameter 4 inches, depth unknown. Altitude of land-surface datum 6,915.7 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	4.83 S	APR 07, 1992	4.30 S	JUL 21, 1992	5.05 S
PERIOD OF RECORD	HIGHEST	2.09	APR 28, 1988	LOWEST	5.05 JUL 21, 1992

SITE NUMBER 374327118445901

LOCAL NUMBER 002S029E35N01M

About 13 miles northeast of Mammoth Lakes. Drilled livestock well. Diameter unknown, depth 75 feet. Altitude of land-surface datum 6,914 feet. Water-level records available 1972, 1984 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	3.22 S	APR 08, 1992	1.80 S	JUL 23, 1992	3.70 S
PERIOD OF RECORD	HIGHEST	1.05	JUL 25, 1984	LOWEST	4.39 JUL 17, 1985

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374335118434101

LOCAL NUMBER 002S029E36P01M

About 14.2 miles northeast of Mammoth Lakes. Unused livestock well. Diameter unknown, depth measured 72 feet in 1992. Altitude of land-surface datum 6,995 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	69.11 S	APR 08, 1992	69.16 S	JUL 23, 1992	69.17 S
PERIOD OF RECORD	HIGHEST	68.70	MAY 30, 1987	LOWEST	71.51
					NOV 29, 1986

SITE NUMBER 374249118584501

LOCAL NUMBER 003S027E03K01M

About 4.7 miles north of Mammoth Lakes and 1.3 miles west of Highway 395. Drilled observation well. Diameter 1.75 inches, depth 2,330 feet, perforated 1,845-1,855 feet. Altitude of land-surface datum 7,734 feet. Water-level records available 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	440.80 V	APR 06, 1992	444.63 V	JUL 20, 1992	444.06 V
PERIOD OF RECORD	HIGHEST	398	AUG 30, 1984	LOWEST	444.63
					APR 06, 1992

SITE NUMBER 373924118571201

LOCAL NUMBER 003S027E25M01M

About 0.8 mile northeast of Mammoth Lakes and 0.7 mile north of U.S Fish and Wildlife ranger station. Drilled observation well. Diameter 2 inches, depth 1,304 feet, depth of hole 2,346 feet. Altitude of land-surface datum 7,788.4 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 15, 1991	430.22 V	JAN 18, 1992	431.70 V	MAR 13, 1992	432.13 V	JUN 11, 1992	432.65 V
DEC 17	430.87 V	FEB 21	432.3 V	APR 10	433.05 V	JUL 20	434.28 V
PERIOD OF RECORD	HIGHEST	430.22	NOV 15, 1991	LOWEST	448.40	JUN 07, 1989	

SITE NUMBER 374300118554401

LOCAL NUMBER 003S028E06F01M

About 5.2 miles northeast of Mammoth Lakes and 1.3 miles east of Highway 395. Drilled observation well. Diameter 6 inches, depth 3,500 feet, perforated 500-3,500 feet. Altitude of land-surface datum 7,350 feet. Water-level records available 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	68.46 S	MAR 13, 1992	69.00 V	JUN 11, 1992	69.56 S
DEC 17	68.48 S	APR 07	69.17 S	JUL 09	70.86 S
JAN 18, 1992	68.69 S	10	69.15 S	21	70.73 S
PERIOD OF RECORD	HIGHEST	57.61	JAN 05, 1987	LOWEST	70.86
					JUL 09, 1992

WATER LEVELS, MONO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374051118523301

LOCAL NUMBER 003S028E15P01M

About 5.3 miles northeast of Mammoth Lakes in Little Antelope Valley. Observation well. Diameter 30 inches, depth 14 feet. Altitude of land-surface datum 7,200 feet. Water-level records available 1972-73, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	7.90 S	APR 07, 1992	2.81 S	JUL 21, 1992	7.40 S
PERIOD OF RECORD	HIGHEST	+1.35	MAY 10, AUG 27, 1986	LOWEST	8.62 NOV 15, 1990

SITE NUMBER 374040118522501

LOCAL NUMBER 003S028E22C01M

About 5.3 miles northeast of Mammoth Lakes in Little Antelope Valley. Drilled observation well. Diameter 1.25 inches, depth 677 feet, perforated 535-539 feet. Altitude of land-surface datum 7,248.23 feet. Water-level records available 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	209.25 V	APR 07, 1992	208.41 V	JUL 21, 1992	207.11 V
PERIOD OF RECORD	HIGHEST	202.55	AUG 27, 1986	LOWEST	209.25 NOV 19, 1991

SITE NUMBER 373907118503801

LOCAL NUMBER 003S028E25N01M

About 6.5 miles east of Mammoth Lakes near Hot Creek Fish Hatchery. Drilled observation well. Diameter 6 inches 0-80 feet, 2 inches 80-340 feet, depth 340 feet, perforated 320-340 feet. Altitude of land-surface datum 7,081.26 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	48.64 S	APR 07, 1992	49.26 S	JUL 23, 1992	48.2 S
PERIOD OF RECORD	HIGHEST	43.60	AUG 12, 1986	LOWEST	49.26 APR 07, 1992

SITE NUMBER 373913118551401

LOCAL NUMBER 003S028E30R01M

About 2.4 miles northeast of Mammoth Lakes and 0.9 mile north of junction of Highways 395 and 203. Drilled observation well. Diameter 2 inches, depth 57 feet, depth measured 14 feet in 1992, perforated 55-57 feet. Altitude of land-surface datum 7,340 feet. Water-level records available 1982, 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	13.05 S	APR 07, 1992	D	JUL 21, 1992	SD
PERIOD OF RECORD	HIGHEST	0.19	AUG 26, 1987	LOWEST	13.05 NOV 19, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373917118551402

LOCAL NUMBER 003S028E30R02M

About 2.4 miles northeast of Mammoth Lakes and 1 mile north of junction of Highways 395 and 203. Drilled observation well. Diameter 2 inches, depth 79.7 feet, depth measured 55.2 feet in 1992, well point 77.7-79.7 feet. Altitude of land-surface datum 7,340 feet. Water-level records available 1973 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	18.45 S	APR 07, 1992	22.21 S	JUL 21, 1992	24.75 S
PERIOD OF RECORD	HIGHEST	+1.00	MAY 21, 1986	LOWEST	24.75
					JUL 21, 1992

SITE NUMBER 373847118545801

LOCAL NUMBER 003S028E32E07M

About 2.5 miles east of Mammoth Lakes and 0.1 mile northwest of Casa Diablo Hot Springs. Drilled unused water-table well. Diameter 6 inches, depth 22 feet, depth measured 19.4 feet in 1992. Altitude of land-surface datum 7,316 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1991	SD	DEC 12, 1991	SD	MAY 15, 1992	D	JUL 22, 1992	SD
NOV 20	VD	MAR 15, 1992	D	JUN 09	D	SEP 17	SD
PERIOD OF RECORD	HIGHEST	8.58	DEC 20, 1989	LOWEST	17.95	FEB 15, 1991	

SITE NUMBER 373847118545802

LOCAL NUMBER 003S028E32E08M

About 2.5 miles east of Mammoth Lakes and 0.1 mile northwest of Casa Diablo Hot Springs. Drilled irrigation well. Diameter 6 inches, depth 75 feet. Altitude of land-surface datum 7,316 feet. Water-level records available 1990 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 22, 1991	25.25 V	JAN 15, 1992	29.01 S	MAR 15, 1992	30.71 S	JUN 09, 1992	35.4 S
NOV 20	25.39 V	FEB 21	29.07 S	APR 22	38.63 S	JUL 22	37.12 S
DEC 12	29.10 S	MAR 15	30.71 S	MAY 15	42.36 S	SEP 17	42.76 S
PERIOD OF RECORD	HIGHEST	13.94	AUG 29, 1990	LOWEST	42.76	SEP 17, 1992	

SITE NUMBER 373818118533201

LOCAL NUMBER 003S028E33P01M

About 3.9 miles east of Mammoth Lakes at the Mono County Sheriff Substation. Drilled public-supply well. Diameter 8 inches, depth 75 feet, perforated 51-75 feet. Altitude of land-surface datum 7,180.61 feet. Water-level records available 1971-72, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	36.48 V	APR 08, 1992	34.44 S	JUL 21, 1992	34.08 VR
PERIOD OF RECORD	HIGHEST	16.53	MAY 21, 1986	LOWEST	36.48
					NOV 20, 1991

WATER LEVELS, MONO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373818118533202

LOCAL NUMBER 003S028E33P04M

About 3.9 miles east of Mammoth Lakes at the Mono County Sheriff Substation. Drilled public-supply well. Diameter 6 inches, depth 100 feet, perforated 34-60, 80-100 feet. Altitude of land-surface datum 7,179.13 feet. Water-level records available 1978, 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	20.00 V	APR 08, 1992	21.28 SP	JUL 21, 1992	17.95 VT
PERIOD OF RECORD	HIGHEST	6.35	JUL 19, 1984	LOWEST	20.00 NOV 20, 1991

SITE NUMBER 373816118532001

LOCAL NUMBER 003S028E33Q01M

About 4 miles east of Mammoth Lakes. Drilled domestic well. Diameter 6 inches, depth 80 feet. Altitude of land-surface datum 7,161.76 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUL 21, 1992	22.71 SR		
PERIOD OF RECORD	HIGHEST	10.40	MAY 21, 1986
	LOWEST	26.60	JUL 29, 1988

SITE NUMBER 373906118522301

LOCAL NUMBER 003S028E34C01M

About 4.9 miles east of Mammoth Lakes near Hot Creek Fish Hatchery. Drilled observation well. Diameter 4 inches, depth 152 feet. Altitude of land-surface datum 7,077.0 feet. Water-level records available 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	6.84 S	APR 07, 1992	7.25 S	JUL 07, 1992	6.65 S	SEP 16, 1992	7.01 S
DEC 17	6.80 S	JUN 10	6.62 S	23	6.08 S		
MAR 14, 1992	7.08 S	24	6.85 S	AUG 03	6.11 S		
PERIOD OF RECORD	HIGHEST	0.25	AUG 27, 1986	LOWEST	7.25	APR 07, 1992	

SITE NUMBER 373818118514502

LOCAL NUMBER 003S028E34R02M

About 5.5 miles east of Mammoth Lakes at elementary school. Drilled institutional well. Diameter 6 inches, depth 44.3 feet. Altitude of land-surface datum 7,090 feet. Water-level records available 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1991	20.28 S	DEC 11, 1991	20.46 SR	APR 08, 1992	20.56 S	SEP 16, 1992	20.60 S
NOV 21	20.35 S	MAR 13, 1992	20.60 S	JUN 10	19.90 S		
PERIOD OF RECORD	HIGHEST	12.55	MAY 12, 1986	LOWEST	22.30	DEC 19, 1989	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373850118513601

LOCAL NUMBER 003S028E35E02M

About 5.6 miles east of Mammoth Lakes at elementary school. Drilled observation well. Diameter 18 inches, depth 223 feet, depth of hole 805 feet. Altitude of land-surface datum 7,084.99 feet. Water-level records available 1973, 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	14.68 V	MAR 11, 1992	15.02 V	APR 23, 1992	15.15 V
DEC 17	14.63 V	APR 09	14.93 V	JUL 23	13.83 V
JAN 16, 1992	14.45 V	17	14.97 V		

PERIOD OF RECORD HIGHEST 6.77 AUG 13, 1983 LOWEST 19.01 MAR 11, 1992

SITE NUMBER 373849118513001

LOCAL NUMBER 003S028E35F01M

About 5.7 miles east of Mammoth Lakes near Hot Creek Fish Hatchery. Drilled observation well. Diameter 13 inches, depth 420 feet, depth of hole 917 feet. Altitude of land-surface datum 7,062.20 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 19, 1991	9.85 S	MAR 11, 1992	9.95 S	JUN 24, 1992	9.84 S	SEP 16, 1992	9.58 S
DEC 17	9.52 S	APR 07	9.98 S	JUL 07	9.26 S		
JAN 16, 1992	9.85 S	23	10.05 S	23	8.68 S		
18	9.85 S	JUN 10	9.80 S	AUG 03	8.67 S		

PERIOD OF RECORD HIGHEST 1.82 SEP 01, 1986 LOWEST 10.05 APR 23, 1992

SITE NUMBER 373841118512901

LOCAL NUMBER 003S028E35F02M

About 5.6 miles east of Mammoth Lakes near Hot Creek Fish Hatchery. Drilled observation well. Diameter 6 inches 0-50 feet, 2 inches 50-496 feet, depth 496 feet, perforated 50-496 feet. Altitude of land-surface datum 7,054.12 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 19, 1991	5.92 S	JUN 24, 1992	6.63 S	JUL 23, 1992	6.96 S	SEP 16, 1992	7.08 S
APR 07, 1992	6.69 S	JUL 07	6.97 S	AUG 03	6.98 S		

PERIOD OF RECORD HIGHEST 0.21 SEP 01, 1986 LOWEST 7.08 SEP 16, 1992

SITE NUMBER 373841118512902

LOCAL NUMBER 003S028E35F03M

About 5.6 miles east of Mammoth Lakes near Hot Creek Fish Hatchery. Drilled observation well. Diameter 5 inches 0-40 feet, 2 inches 40-255 feet, depth 255 feet, perforated 230-255 feet. Altitude of land-surface datum 7,057.08 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	1.41 S	APR 07, 1992	1.64 S	JUL 23, 1992	1.97 S

PERIOD OF RECORD HIGHEST +0.35 APR 19, 1987 LOWEST 1.97 JUL 23, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374315118441201

LOCAL NUMBER 003S029E02A01M

About 13.7 miles northeast of Mammoth Lakes. Drilled livestock well. Diameter 8 inches, depth 32 feet. Altitude of land-surface datum 6,922 feet. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	4.13 S	APR 08, 1992	4.27 S	JUL 23, 1992	4.36 S
PERIOD OF RECORD	HIGHEST	3.08	MAY 20, 1986	LOWEST	5.59
					MAY 30, 1987

SITE NUMBER 374233118482701

LOCAL NUMBER 003S029E07A01M

About 8.9 miles northeast of Mammoth Lakes and 0.8 mile north of Cashbaugh Ranch. Drilled observation well. Diameter 2 inches, depth 18 feet, depth measured 5.45 feet in 1992, perforated 16-18 feet. Altitude of land-surface datum 6,873.81 feet. Water-level records available 1972-73, 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	3.75 S	APR 07, 1992	1.96 S	JUL 21, 1992	2.65 S
PERIOD OF RECORD	HIGHEST	0.62	JUN 03, 1983	LOWEST	10.44
					JUL 25, 1972

SITE NUMBER 374109118484101

LOCAL NUMBER 003S029E18J01M

About 8.9 miles northeast of Mammoth Lakes and 0.1 mile north of Cashbaugh Ranch. Drilled observation well. Diameter 2 inches, depth 9.1 feet, depth measured 5.9 feet in 1991, perforated 7.1-9.1 feet. Altitude of land-surface datum 6,895.62 feet. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 19, 1991	4.94 S	APR 07, 1992	1.05 S	JUL 21, 1992	1.94 S
PERIOD OF RECORD	HIGHEST	0.05	JUN 03, 1983	LOWEST	5.50
					NOV 29, 1986

SITE NUMBER 374045118491001

LOCAL NUMBER 003S029E19C01M

About 8.1 miles northeast of Mammoth Lakes and 0.7 mile southwest of Cashbaugh Ranch. Drilled observation well. Diameter 1.25 inches, depth 973 feet, perforated 470-475 feet. Altitude of land-surface datum 6,969.93 feet. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 15, 1991	40.55 S	JAN 18, 1992	40.64 S	APR 07, 1992	40.69 S	JUL 22, 1992	40.88 S
19	40.68 S	FEB 21	40.61 S	10	40.66 S	SEP 16	41.26 S
DEC 17	40.60 S	MAR 14	40.64 S	JUN 10	40.78 S		
PERIOD OF RECORD	HIGHEST	33.67	AUG 03, 1982	LOWEST	41.26	SEP 16, 1992	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374000118483101

LOCAL NUMBER 003S029E19R01M

About 8.6 miles northeast of Mammoth Lakes and 1.2 miles south of Cashbaugh Ranch. Drilled observation well. Diameter 2 inches, depth 22.3 feet, perforated 20.3-22.3 feet. Altitude of land-surface datum 6,960 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	2.02 S	APR 23, 1992	0.67 S	JUN 24, 1992	+0.38 SE
APR 08, 1992	1.07 S	JUN 11	+0.42 SE	JUL 23	+0.37 S
PERIOD OF RECORD	HIGHEST	+0.37 JUL 23, 1992	LOWEST	5.26 AUG 08, 1989	

SITE NUMBER 373929118455405

LOCAL NUMBER 003S029E27L05M

About 11.2 miles east of Mammoth Lakes and 3.2 miles northeast of Whitmore Hot Springs. Drilled observation well. Diameter 1.25 inches, depth 160 feet. Altitude of land-surface datum 6,870 feet. Water-level records available 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	5.85 S	APR 08, 1992	5.69 S	JUL 23, 1992	6.71 S
PERIOD OF RECORD	HIGHEST	5.55 MAY 20, 1986	LOWEST	7.73 JUN 02, 1983	

SITE NUMBER 373918118481901

LOCAL NUMBER 003S029E29N01M

About 8.8 miles east of Mammoth Lakes and 1.9 miles northeast of Whitmore Hot Springs. Drilled observation well. Diameter 2 inches, depth 71 feet, perforated 69-71 feet. Altitude of land-surface datum 6,966.0 feet. Water-level records available 1972-73, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	19.73 S	APR 08, 1992	19.77 S	JUL 23, 1992	19.98 S
PERIOD OF RECORD	HIGHEST	12.44 JUN 02, 1983	LOWEST	21 JUN 02, 1972	

SITE NUMBER 373914118472201

LOCAL NUMBER 003S029E29R01M

About 9.6 miles east of Mammoth Lakes and 2 miles northeast of Whitmore Hot Springs. Drilled observation well. Diameter 2 inches, depth 96 feet. Altitude of land-surface datum 6,985.38 feet. Water-level records available 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	39.07 S	APR 08, 1992	39.45 S	JUL 23, 1992	39.59 S
PERIOD OF RECORD	HIGHEST	26.63 OCT 19, 1985	LOWEST	39.59 JUL 23, 1992	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373930118491601

LOCAL NUMBER 003S029E30E01M

About 7.8 miles east of Mammoth Lakes and 2 miles north of Whitmore Hot Springs. Drilled observation well. Diameter 6 inches, depth 110 feet, perforated 90-110 feet. Altitude of land-surface datum 7,078.80 feet. Water-level records available 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 08, 1992	74.10 V	APR 10, 1992	74.28 V	JUL 22, 1992	74.22 V
PERIOD OF RECORD	HIGHEST	69.8	SEP 28, 1983	LOWEST	74.96
					AUG 30, 1987

SITE NUMBER 373930118491602

LOCAL NUMBER 003S029E30E02M

About 7.8 miles east of Mammoth Lakes and 2 miles north of Whitmore Hot Springs. Drilled observation well. Diameter 6 inches, depth 300 feet, depth of hole 315 feet. Altitude of land-surface datum 7,078.99 feet. Water-level records available 1983 to current year.

Missing record due to malfunction of recording instrument.

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

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	74.16	74.36	74.55	74.60	74.33	74.51	74.61	74.59	74.55	74.53	74.51	74.45
2	74.13	74.37	74.56	74.55	74.40	74.50	74.63	74.62	---	74.56	74.50	74.46
3	74.13	74.41	74.57	74.46	74.40	74.53	74.61	74.62	74.52	74.54	74.48	74.44
4	74.15	74.41	74.53	74.46	74.40	74.56	74.59	74.59	74.49	74.54	74.47	---
5	74.17	74.39	74.52	74.39	74.39	74.53	74.60	74.56	74.46	74.56	74.46	74.46
6	74.18	74.38	74.49	74.44	74.36	74.52	74.62	74.57	---	74.57	74.47	74.45
7	---	74.40	74.45	74.48	74.37	74.52	74.66	---	74.47	74.59	74.47	74.47
8	---	74.38	74.54	74.56	74.42	74.56	74.64	74.55	74.48	74.61	74.47	74.46
9	74.22	74.37	74.56	74.57	74.38	74.63	74.64	74.52	---	74.59	74.50	---
10	74.23	74.40	74.48	74.52	74.40	---	74.63	74.54	74.45	74.55	74.52	74.49
11	74.20	74.43	74.47	74.44	74.46	74.64	74.61	---	74.45	74.51	74.52	74.52
12	74.21	74.43	74.52	74.49	74.42	74.63	74.61	---	74.45	74.52	74.52	74.54
13	---	74.37	74.57	74.51	74.43	74.61	74.61	74.54	74.43	74.53	74.61	74.55
14	74.26	74.34	74.57	74.50	74.46	74.58	74.61	74.56	74.40	74.54	74.62	74.54
15	74.22	---	74.56	74.51	74.43	74.56	74.61	74.64	74.41	74.53	74.61	74.57
16	---	74.48	74.53	74.43	74.50	74.55	74.63	74.65	74.45	74.53	74.56	74.60
17	---	74.47	74.49	74.36	74.55	74.57	74.64	---	74.44	74.53	74.51	74.61
18	---	74.52	74.47	74.38	74.58	74.59	74.64	---	74.43	---	74.52	74.60
19	---	---	74.53	74.39	74.59	74.61	74.66	74.57	74.42	---	74.51	74.59
20	---	74.56	74.58	74.59	74.58	74.55	74.63	74.51	74.42	74.48	74.50	74.59
21	74.20	74.51	74.54	74.37	74.62	74.54	74.59	74.54	74.43	74.46	74.47	74.61
22	74.19	---	74.55	74.40	74.62	74.54	74.61	74.56	74.45	S74.45	74.43	74.61
23	74.20	74.58	74.55	74.42	74.64	74.57	74.66	74.59	---	74.44	74.41	74.60
24	74.25	---	74.54	74.40	74.64	74.62	74.65	74.66	74.40	74.46	74.42	74.56
25	74.25	74.53	74.55	74.36	74.65	74.58	74.64	74.66	74.39	74.50	74.45	---
26	74.21	74.52	74.57	74.36	74.65	74.55	74.63	74.59	74.39	74.51	74.48	74.62
27	74.27	74.48	74.52	74.41	74.65	74.53	74.64	74.52	---	74.51	74.51	---
28	74.30	74.51	74.50	74.40	74.62	74.59	74.63	74.52	---	74.50	74.50	74.60
29	74.27	74.35	74.49	74.43	74.54	74.61	74.58	74.56	---	74.48	74.47	74.59
30	74.37	74.53	74.55	74.42	---	74.59	74.55	74.61	74.49	74.50	74.46	74.57
31	74.36	---	74.60	74.37	---	74.61	---	---	---	74.52	74.45	---
PERIOD OF RECORD	HIGHEST	71.72	SEP 28, 1983	LOWEST	75.10	AUG 25, 1987						

S Manual steel tape measurement.

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373932118491501

LOCAL NUMBER 003S029E30E03M

About 7.8 miles east of Mammoth Lakes and 2 miles north of Whitmore Hot Springs. Drilled observation well. Diameter 1.25 inches, depth 175 feet, perforated 115-120 feet. Altitude of land-surface datum 7,074.88 feet. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
APR 08, 1992	70.35 V	APR 10, 1992	70.37 V	JUL 22, 1992	70.24 V
PERIOD OF RECORD	HIGHEST	67.70	NOV 03, 1983	LOWEST	70.98
					AUG 30, 1987

SITE NUMBER 373757118591801

LOCAL NUMBER 004S027E03E01M

In Old Mammoth near Mammoth Creek. Drilled unused well. Diameter 8 inches, depth 357.5 feet, perforated 59.8-112.7, 132.7-357.5 feet. Altitude of land-surface datum 7,985.28 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 18, 1991	4.54 S	APR 09, 1992	3.77 S	JUL 21, 1992	4.28 S
PERIOD OF RECORD	HIGHEST	0.22	APR 21, 1988	LOWEST	4.54
					NOV 18, 1991

SITE NUMBER 373739118582101

LOCAL NUMBER 004S027E03J03M

About 0.3 mile south of Mammoth Lakes in the Snow Creek development. Drilled observation well. Diameter 4 inches, depth 501 feet, perforated 100-501 feet. Altitude of land-surface datum 7,877.79 feet. Water-level records available 1988 current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1991	349.57 V	JAN 16, 1992	352.09 V	APR 09, 1992	354.91 V	SEP 16, 1992	356.80 V
NOV 18	350.25 V	FEB 21	353.84 V	JUN 10	356.75 V		
DEC 18	350.65 V	MAR 14	352.95 V	JUL 21	356.5 V		
PERIOD OF RECORD	HIGHEST	237.0	OCT 16, 1988	LOWEST	356.80	SEP 16, 1992	

SITE NUMBER 373719118585301

LOCAL NUMBER 004S027E10B01M

About 0.8 mile south of Mammoth Lakes near the Snow Creek development. Drilled observation well. Diameter 4 inches, depth measured 27.2 feet, perforated 7-27 feet. Altitude of land-surface datum 7,939.63 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 18, 1991	SD	APR 09, 1992	D	JUL 21, 1992	SD
PERIOD OF RECORD	HIGHEST	13.27	JUL 28, 1988	LOWEST	27.14
					MAY 24, 1990

WATER LEVELS, MONO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373714118585501

LOCAL NUMBER 004S027E10C01M

About 0.9 mile south of Mammoth Lakes near the Snow Creek development. Drilled observation well. Diameter 4 inches, depth measured 26.45 feet in 1991, original depth 27 feet, perforated 7-27 feet. Altitude of land-surface datum 7,952.92 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 18, 1991	SD	APR 09, 1992	D	JUL 21, 1992	SD
PERIOD OF RECORD	HIGHEST	18.83	AUG 08, 1989	LOWEST	26.00 MAR 19, 1990

SITE NUMBER 373705118585601

LOCAL NUMBER 004S027E10F01M

About 0.8 mile south of Mammoth Lakes near the Snow Creek development. Drilled observation well. Diameter 4 inches, depth 43 feet, perforated 5-43 feet. Altitude of land-surface datum 7,968.56 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 18, 1991	30.46 S	APR 09, 1992	33.67 S	JUL 21, 1992	22.75
PERIOD OF RECORD	HIGHEST	12.14	JUL 28, 1988	LOWEST	33.67 APR 09, 1992

SITE NUMBER 373754118501701

LOCAL NUMBER 004S028E01F01M

About 7 miles southeast of Mammoth Lakes and 1.4 miles west of Whitmore Hot Springs. Drilled observation well. Diameter 2 inches, depth 98.6 feet, perforated 96.6-98.6 feet. Altitude of land-surface datum 7,090.40 feet. Water-level records available 1972-73, 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 21, 1991	37.60 S	JAN 15, 1992	38.44 S	APR 08, 1992	38.80 S	SEP 16, 1992	39.04 S
NOV 21	37.96 S	FEB 20	38.65 S	JUN 10	38.82 S		
DEC 11	38.13 S	MAR 10	38.74 S	JUL 22	38.81 S		
PERIOD OF RECORD	HIGHEST	33.00	NOV 13, 1986	LOWEST	39.2	JUN 07, 1972	

SITE NUMBER 373737118501701

LOCAL NUMBER 004S028E01L01M

About 7 miles southeast of Mammoth Lakes at the airport. Drilled public-supply well. Diameter 10 inches, depth 70 feet, perforated 52-66 feet. Altitude of land-surface datum 7,120 feet. Water-level records available 1984 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 21, 1991	29.02 S	APR 08, 1992	29.91 SR	JUL 22, 1992	29.51 SP
PERIOD OF RECORD	HIGHEST	19.24	AUG 30, 1986	LOWEST	29.24 JUL 16, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373742118515703

LOCAL NUMBER 004S028E03J03M

About 5.6 miles southeast of Mammoth Lakes. Drilled unused well. Diameter 8 inches, depth 125 feet, perforated 27-125 feet. Altitude of land-surface datum 7,102.22 feet. Water-level records available 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 21, 1991	20.48 S	JAN 15, 1992	21.45 S	APR 08, 1992	21.65 S	SEP 16, 1992	21.72 S
NOV 20	20.95 S	FEB 21	21.58 S	JUN 08	19.96 S		
DEC 11	21.18 S	MAR 10	21.79 S	JUL 21	20.76 S		

PERIOD OF RECORD HIGHEST 10.55 JUN 08, 1986 LOWEST 21.79 MAR 10, 1992

SITE NUMBER 373729118532802

LOCAL NUMBER 004S028E04P02M

About 4.5 miles southeast of Mammoth Lakes. Drilled observation well. Diameter 2 inches, depth 44 feet, depth measured 41.5 feet in 1992, perforated 40-42 feet. Altitude of land-surface datum 7,167.39 feet. Water-level records available 1972-73, 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	SD	APR 08, 1992	D	JUL 21, 1992	SD

PERIOD OF RECORD HIGHEST 24.07 MAY 26, 1982 LOWEST 42.65 MAY 17, 1972

SITE NUMBER 373745118554001

LOCAL NUMBER 004S028E06L01M

About 2.3 miles southeast of Mammoth Lakes. Drilled observation well. Diameter 2.5 inches, depth 40 feet, depth of hole 132 feet. Altitude of land-surface datum 7,469.84 feet. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 21, 1991	116.72 V	FEB 21, 1992	119.12 V	MAY 12, 1992	115.87 V	SEP 16, 1992	118.61 V
NOV 18	116.91 V	MAR 14	119.57 V	JUN 08	113.81 V		
DEC 11	116.10 S	APR 06	119.51 V	JUL 21	116.40 V		

PERIOD OF RECORD HIGHEST 69.95 JUL 06, 1983 LOWEST 119.57 MAR 14, 1992

SITE NUMBER 373745118554002

LOCAL NUMBER 004S028E06L02M

About 2.3 miles southeast of Mammoth Lakes. Drilled observation well. Diameter 4 inches, depth 215 feet, depth of hole 230 feet. Altitude of land-surface datum 7,470.65 feet. Water-level records available 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 21, 1991	154.16 V	JAN 19, 1992	156.48 V	APR 06, 1992	152.90 V	JUL 21, 1992	158.68 V
NOV 18	155.20 V	FEB 21	152.34 V	MAY 12	157.70 V	SEP 16	159.97 V
DEC 11	155.34 S	MAR 14	152.57 V	JUN 08	157.60 V		

PERIOD OF RECORD HIGHEST 99.66 JUN 21, 1984 LOWEST 159.97 SEP 16, 1992

WATER LEVELS, MONO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373654118495401

LOCAL NUMBER 004S028E12K01M

About 7.6 miles southeast of Mammoth Lakes at the Sierra Nevada Aquatic Research Laboratory. Drilled commercial well. Diameter 6 inches, depth 70 feet, perforated 34-70 feet. Altitude of land-surface datum 7,095 feet. Water-level records available 1959 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	29.57 V	APR 08, 1992	32.55 S	JUL 22, 1992	30.44 V
PERIOD OF RECORD	HIGHEST	22.67	JUL 17, 1991	LOWEST	33.24 APR 24, 1990

SITE NUMBER 373759118474101

LOCAL NUMBER 004S029E05B01M

About 9.9 miles east of Mammoth Lakes and 1.6 miles northeast of Whitmore Hot Springs. Drilled observation well. Diameter 2 inches, depth 98 feet, perforated 96-98 feet. Altitude of land-surface datum 6,918 feet. Water-level records available 1972-73, 1982-85, 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	45.17 S	APR 08, 1992	45.37 S	JUL 23, 1992	45.48 S
PERIOD OF RECORD	HIGHEST	42.95	NOV 12, 1984	LOWEST	46.14 NOV 28, 1988

SITE NUMBER 373732118490001

LOCAL NUMBER 004S029E06P01M

About 8.2 miles southeast of Mammoth Lakes at Mono County Probation Department Camp. Drilled institutional well. Diameter 6 inches, depth 150 feet. Altitude of land-surface datum 7,014 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	25.69 V	APR 08, 1992	25.60 VR	JUL 22, 1992	24.78 V
PERIOD OF RECORD	HIGHEST	21.69	AUG 30, 1986	LOWEST	29.45 APR 25, 1989

SITE NUMBER 373707118491701

LOCAL NUMBER 004S029E07E01M

About 8 miles southeast of Mammoth Lakes and 1 mile southwest of Whitmore Hot Springs. Drilled domestic well. Diameter 6 inches, depth 45.5 feet. Altitude of land-surface datum 7,035 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 20, 1991	7.61 S	APR 08, 1992	8.02 S	JUL 22, 1992	8.54 S
PERIOD OF RECORD	HIGHEST	4.15	JUL 17, 1991	LOWEST	8.54 JUL 22, 1992

MONTEREY COUNTY

Page  
LOCAL NUMBER 023S014E27H01M..... 186

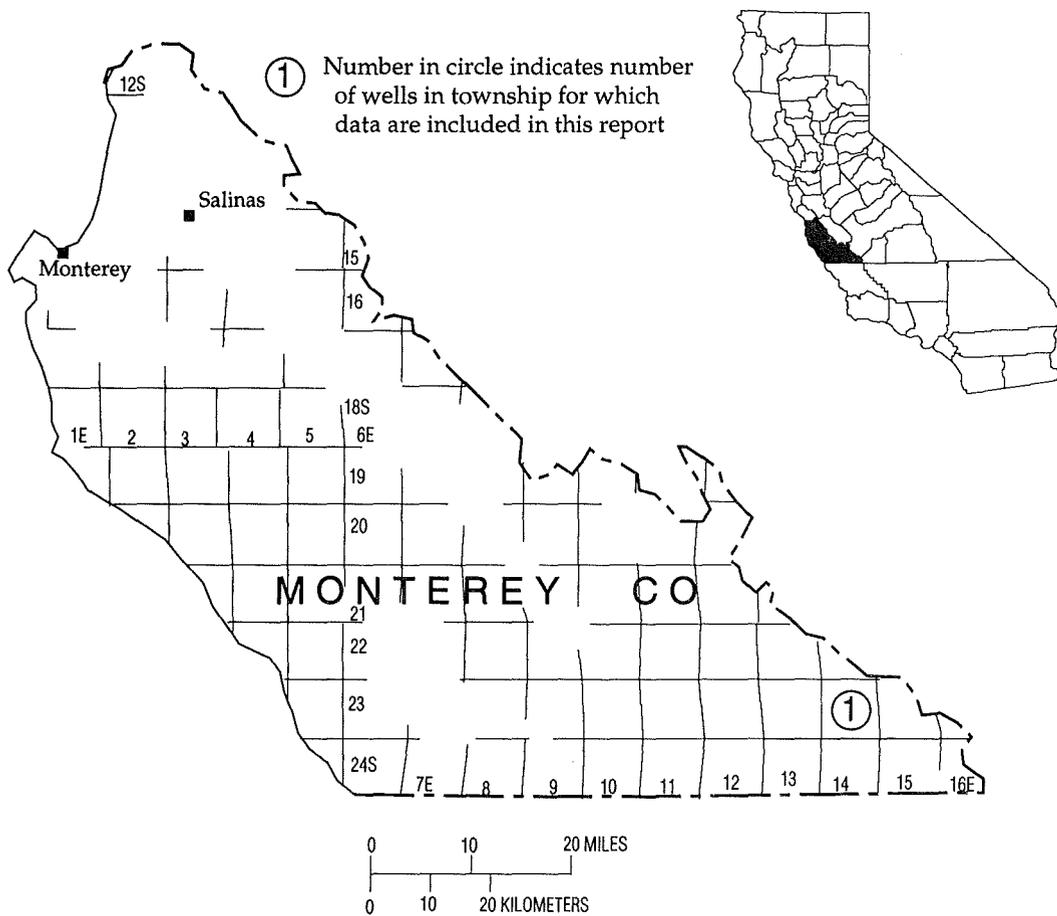


Figure 20. Location of well in Monterey County.

WATER LEVELS, MONTEREY COUNTY  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 355405120263301

LOCAL NUMBER 023S014E27H01M

About 0.6 mile west of Parkfield. Drilled domestic water-table well in alluvium of Quaternary age. Diameter 10 inches, depth unknown. Altitude of land-surface datum 1,533 feet. Water-level records available 1979 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 17, 1991	37.61 SR	APR 17, 1992	34.47 S
PERIOD OF RECORD	HIGHEST	16.18	APR 19, 1983
	LOWEST	41.9	SEP 21, 1982

RIVERSIDE COUNTY

	Page		Page
LOCAL NUMBER 003S004E20D01S.....	188, 203	LOCAL NUMBER 008S002W28P01S.....	194
LOCAL NUMBER 003S004E20F01S.....	188	LOCAL NUMBER 008S002W28Q03S.....	195
LOCAL NUMBER 003S004E20F02S.....	188, 203	LOCAL NUMBER 008S002W28Q05S.....	195
LOCAL NUMBER 003S004E20F03S.....	188, 203	LOCAL NUMBER 008S002W28R01S.....	195
LOCAL NUMBER 003S004E20J01S.....	189, 203	LOCAL NUMBER 008S002W29A01S.....	195
LOCAL NUMBER 003S004E20J02S.....	189	LOCAL NUMBER 008S002W29B02S.....	196
LOCAL NUMBER 003S004E20J03S.....	189, 203	LOCAL NUMBER 008S002W29B03S.....	196
LOCAL NUMBER 003S004E29F01S.....	189	LOCAL NUMBER 008S002W29B04S.....	196
LOCAL NUMBER 003S004E29R01S.....	190, 203	LOCAL NUMBER 008S002W29B05S.....	197
LOCAL NUMBER 003S004E30C01S.....	203	LOCAL NUMBER 008S002W29B06S.....	197
LOCAL NUMBER 005S016E07M01S.....	190	LOCAL NUMBER 008S002W29B07S.....	197
LOCAL NUMBER 006S011E16E01S.....	190	LOCAL NUMBER 008S002W29B08S.....	198
LOCAL NUMBER 007S003E15P01S.....	190	LOCAL NUMBER 008S002W29B09S.....	198
LOCAL NUMBER 007S003E21L03S.....	191	LOCAL NUMBER 008S002W29D01S.....	198
LOCAL NUMBER 007S003E34E01S.....	191	LOCAL NUMBER 008S002W29D02S.....	199
LOCAL NUMBER 008S003E02K01S.....	191	LOCAL NUMBER 008S002W29G01S.....	199
LOCAL NUMBER 002S006W31C01S.....	191	LOCAL NUMBER 008S002W29J02S.....	199
LOCAL NUMBER 003S001W05Q01S.....	192	LOCAL NUMBER 008S002W29K01S.....	199
LOCAL NUMBER 004S003W29Q01S.....	192	LOCAL NUMBER 008S002W33H02S.....	200
LOCAL NUMBER 005S002W19N01S.....	192	LOCAL NUMBER 008S002W33J02S.....	200
LOCAL NUMBER 005S002W22G02S.....	192	LOCAL NUMBER 008S002W33J03S.....	200
LOCAL NUMBER 008S002W20J01S.....	193	LOCAL NUMBER 008S002W34B02S.....	200
LOCAL NUMBER 008S002W20J02S.....	193	LOCAL NUMBER 008S002W34B04S.....	201
LOCAL NUMBER 008S002W26K02S.....	193	LOCAL NUMBER 008S002W34E01S.....	201
LOCAL NUMBER 008S002W28M01S.....	194	LOCAL NUMBER 008S002W34F01S.....	201
LOCAL NUMBER 008S002W28M02S.....	194	LOCAL NUMBER 008S002W34F03S.....	201
LOCAL NUMBER 008S002W28M03S.....	194	LOCAL NUMBER 008S002W35D01S.....	202

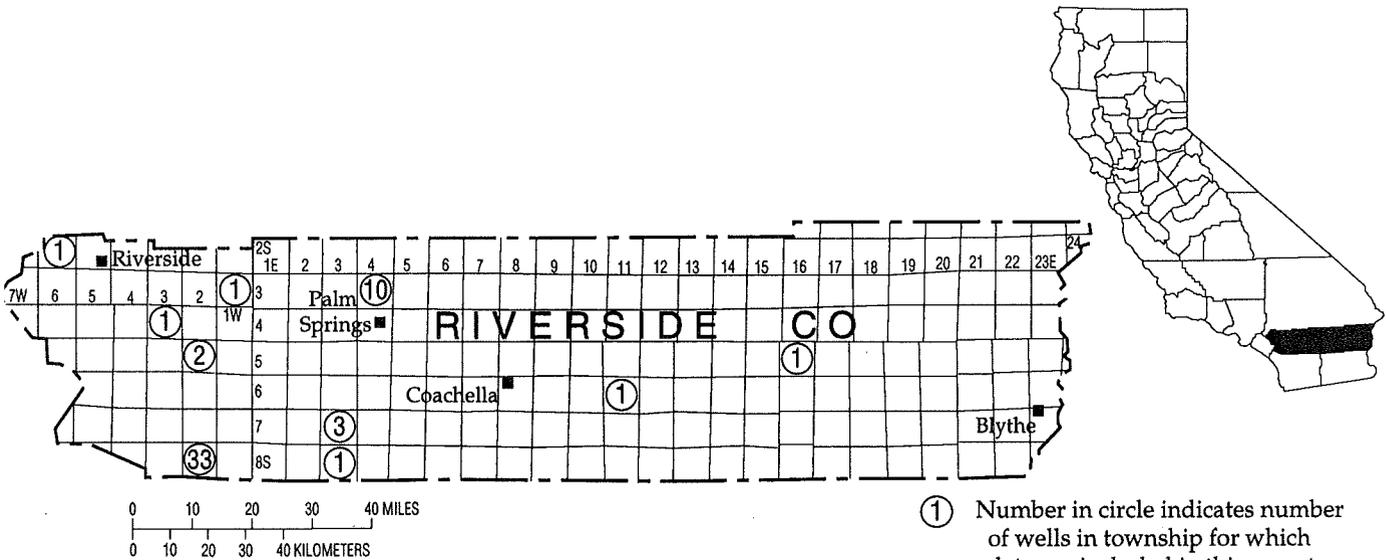


Figure 21. Location of wells in Riverside County.

WATER LEVELS, RIVERSIDE COUNTY  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 335407116353401

LOCAL NUMBER 003S004E20D01S

About 7 miles northwest of Palm Springs, 0.75 mile south of Interstate 10. Drilled observation water-table well in alluvium. Diameter 3 inches, depth measured 566 feet in 1991, perforated 560-580 feet. Altitude of land-surface datum 910 feet. Water-level records available 1972 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	396.94 V	APR 20, 1992	407.66 V
PERIOD OF RECORD	HIGHEST 150.98	APR 28, 1987	LOWEST 554.50 MAR 14, 1978

SITE NUMBER 335348116352701

LOCAL NUMBER 003S004E20F01S

About 7 miles northwest of Palm Springs, 0.2 mile south of Southern Pacific Railroad tracks and 2.7 miles west of Indian Avenue. Drilled observation water-table well. Diameter 2 inches, depth measured 624 feet in 1991, original depth 640 feet, perforated 600-640 feet. Altitude of land-surface datum 890 feet. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 04, 1991	378.87 V	APR 21, 1992	388.54 V
PERIOD OF RECORD	HIGHEST 132.57	NOV 12, 1986	LOWEST 486.40 SEP 25, 1979

SITE NUMBER 335348116352702

LOCAL NUMBER 003S004E20F02S

About 7 miles northwest of Palm Springs, 0.2 mile south of Southern Pacific Railroad tracks, and 2.7 miles west of Indian Avenue. Drilled observation water-table well. Diameter 2 inches, depth 890 feet, depth measured 864 feet in 1991, perforated 850-890 feet. Altitude of land-surface datum 890 feet. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 04, 1991	381.62 V	APR 21, 1992	390.95 V
PERIOD OF RECORD	HIGHEST 144.78	APR 29, 1987	LOWEST 490.60 SEP 25, 1979

SITE NUMBER 335348116352703

LOCAL NUMBER 003S004E20F03S

About 7 miles northwest of Palm Springs, 0.2 mile south of Southern Pacific Railroad tracks, and 2.7 miles west of Indian Avenue. Drilled observation water-table well. Diameter 2 inches, depth measured 1,129 feet in 1991, original depth 1,140 feet, perforated 1,100-1,140 feet. Altitude of land-surface datum 890 feet. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 04, 1991	384.58 V	APR 21, 1992	393.84 V
PERIOD OF RECORD	HIGHEST 153.70	APR 29, 1987	LOWEST 494.20 SEP 25, 1979

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 335339116345301

LOCAL NUMBER 003S004E20J01S

About 7 miles northwest of Palm Springs, 0.45 mile south of Southern Pacific Railroad tracks, and 2.1 miles west of Indian Avenue. Drilled observation water-table well. Diameter 2 inches, depth measured 565 feet in 1991, original depth 590 feet, perforated 550-590 feet. Altitude of land-surface datum 840 feet. Water-level records available 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 04, 1991	343.32 V	APR 21, 1992	352.88 V
PERIOD OF RECORD	HIGHEST 57.90	NOV 12, 1986	LOWEST 417.20 OCT 02, 1980

SITE NUMBER 335339116345302

LOCAL NUMBER 003S004E20J02S

About 7 miles northwest of Palm Springs, 0.45 mile south of Southern Pacific Railroad tracks and 2.1 miles west of Indian Avenue. Drilled observation water-table well. Diameter 2 inches, depth measured 705 feet in 1991, original depth 730 feet, perforated 690-730 feet. Altitude of land-surface datum 840 feet. Water-level records available 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 04, 1991	343.64 V	APR 21, 1992	353.18 V
PERIOD OF RECORD	HIGHEST 103.89	NOV 12, 1986	LOWEST 419.00 JUL 16, 1980

SITE NUMBER 335339116345303

LOCAL NUMBER 003S004E20J03S

About 7 miles northwest of Palm Springs, 0.45 mile south of Southern Pacific Railroad tracks, and 2.1 miles west of Indian Avenue. Drilled observation water-table well. Diameter 2 inches, depth measured 869 feet in 1991, original depth 890 feet, perforated 850-890 feet. Altitude of land-surface datum 840 feet. Water-level records available 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 04, 1991	345.1 V	APR 21, 1992	354.19 V
PERIOD OF RECORD	HIGHEST 112.64	APR 28, 1987	LOWEST 423.40 JUL 16, 1980

SITE NUMBER 335304116353001

LOCAL NUMBER 003S004E29F01S

About 6 miles northwest of Palm Springs near Highway 111. Drilled unused water-table well in alluvium. Diameter 3 inches, depth 575 feet, perforated 555-575 feet. Altitude of land-surface datum 865 feet. Water-level records available 1972 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 03, 1991	373.89 V	APR 22, 1992	381.35 V
PERIOD OF RECORD	HIGHEST 116.97	NOV 11, 1986	LOWEST 547.00 DEC 21, 1977

WATER LEVELS, RIVERSIDE COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 335231116345401

LOCAL NUMBER 003S004E29R01S

About 6 miles northwest of Palm Springs near Highway 111. Drilled unused water-table well in alluvium. Diameter 8 inches, depth measured 494 feet in 1991, perforated 431-551 feet. Altitude of land-surface datum 777 feet. Water-level records available 1971 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	365.03 V	APR 20, 1992	375.65 V
PERIOD OF RECORD	HIGHEST 127.84	APR 27, 1987	LOWEST 516.39 MAR 14, 1978

SITE NUMBER 334452115212801

LOCAL NUMBER 005S016E07M01S

About 3.5 miles northeast of Desert Center. Drilled unused well. Diameter 14 inches 0-350 feet, 12-3/4 inches 350-648 feet, depth 648 feet, perforated 250-648 feet. Altitude of land-surface datum 614 feet. Water-level records available October 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1991	194.37 S	MAR 18, 1992	189.85 S	SEP 23, 1992	188.42 S
PERIOD OF RECORD	HIGHEST 188.42	SEP 23, 1992	LOWEST 194.37	OCT 03, 1991	

SITE NUMBER 333911115505701

LOCAL NUMBER 006S011E16E01S

In Shavers Valley, west of Chiriaco Summit about 0.6 mile south of Interstate 10 and 2.5 miles west of Cottonwood Spring Road. Drilled unused water-table well. Diameter 16 inches, depth 515.4 feet, perforated 320-460 feet. Altitude of land-surface datum 1,320 feet. Water-level records available 1933-34, 1940, 1961, 1979, 1981-85, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 03, 1991	246.01 S	MAR 18, 1992	246.20 S	SEP 23, 1992	246.04 S
PERIOD OF RECORD	HIGHEST 243	MAR 20, 1934	LOWEST 274	JUN 10, 1934	

SITE NUMBER 333321116392401

LOCAL NUMBER 007S003E15P01S

About 1.1 miles east of Anza. Domestic well. Diameter 7 inches, depth reported 70 feet. Altitude of land-surface datum 3,943 feet. Water-level records available 1953-54, 1960, 1969, 1973, 1986, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 19, 1991	33.50 SR	MAR 17, 1992	17.52 S
PERIOD OF RECORD	HIGHEST +2.80	NOV 24, 1953	LOWEST 30.0 MAY 22, 1953

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 333240116403201

LOCAL NUMBER 007S003E21L03S

About 1.5 miles south of Anza. Drilled unused water-table well. Diameter 12 inches, depth 117 feet, depth measured 51.5 feet in 1989. Altitude of land-surface datum 3,847 feet. Water-level records available 1960, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 19, 1991	18.74 S	MAR 17, 1992	16.79 S
PERIOD OF RECORD	HIGHEST	15.05 MAR 09, 1989	LOWEST 51.00 AUG 01, 1960

SITE NUMBER 333122116394001

LOCAL NUMBER 007S003E34E01S

On Cahuilla Indian Reservation, south of Anza, 0.35 mile north of reservation road. Drilled unused water-table well. Diameter 9 inches, depth 249 feet, perforated 40-182 feet. Altitude of land-surface datum 3,870 feet. Water-level records available 1946, 1951-54, 1960, 1969, 1972 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 19, 1991	62.3 V	MAR 17, 1992	60.64 S
PERIOD OF RECORD	HIGHEST	34.50 JAN 31, 1951	LOWEST 76.75 JUL 24, 1973

SITE NUMBER 333012116380801

LOCAL NUMBER 008S003E02K01S

About 3 miles southeast of Anza, 0.2 mile west of intersection of Bailey and Terwilliger Roads. Drilled unused water-table well. Diameter 8 inches, depth 296 feet. Altitude of land-surface datum 3,870 feet. Water-level records available 1972 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 19, 1991	50.26 S	MAR 17, 1992	48.92 S
PERIOD OF RECORD	HIGHEST	36.20 MAR 12, 1973	LOWEST 60.45 SEP 15, 1981

SITE NUMBER 335731117330601

LOCAL NUMBER 002S006W31C01S

North of Norco and the Santa Ana River, about 0.35 mile southeast of intersection of Adams Avenue and Schleisman Road. Drilled domestic water-table well. Diameter and depth unknown. Altitude of land-surface datum 601 feet. Most measurements provided by Riverside County Flood Control and Water Conservation District prior to 1982; measured periodically by U.S. Geological Survey. Water-level records available 1962 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 23, 1991	33.33 S	JUN 15, 1992	29.94 S
PERIOD OF RECORD	HIGHEST	22.50 JUL 02, 1970	LOWEST 41.20 JUN 06, 1974

WATER LEVELS, RIVERSIDE COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 335603117000601

LOCAL NUMBER 003S001W05Q01S

About 1.5 miles west of Beaumont, north of Highway 60, and west of Interstate 10. Drilled domestic well. Diameter 16 inches, depth 1,300 feet, perforated 384-388, 454-494 feet. Altitude of land-surface datum 2,525 feet. Water-level records available 1926-29, 1937-41, 1953-57, 1960-81, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
NOV 26, 1991	131.77	S	JUN 12, 1992	134.08	SR
PERIOD OF RECORD	HIGHEST	90.6	JUN 25, 1941	LOWEST	132.3 OCT 26, 1955

SITE NUMBER 334717117124401

LOCAL NUMBER 004S003W29Q01S

In Perris, north of intersection of Wilson and San Jacinto Roads. Drilled unused water-table well. Diameter 14 inches, depth 1,624 feet. Altitude of land-surface datum 1,417 feet. Most measurements provided by Riverside County Flood Control and Water Conservation District; measured periodically by U.S. Geological Survey. Water-level records available 1974-77, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
OCT 23, 1991	123.40	S	JUN 15, 1992	118.64	S
PERIOD OF RECORD	HIGHEST	118.64	JUN 15, 1992	LOWEST	209.60 OCT 16, 1977

SITE NUMBER 333712117080901

LOCAL NUMBER 005S002W19N01S

About 3 miles east of Sun City, east of Briggs Road, and north of Grand Avenue. Drilled domestic water-table well. Diameter 10 inches, depth 358 feet, perforated 96-312 feet. Altitude of land-surface datum 1,459 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
MAR 18, 1992	37.79	S	SEP 03, 1992	42.47	S
PERIOD OF RECORD	HIGHEST	29.40	SEP 18, 1987	LOWEST	42.47 SEP 03, 1992

SITE NUMBER 334320117042102

LOCAL NUMBER 005S002W22G02S

North of Winchester, east of intersection of Winchester and Stowe Roads. Drilled domestic water-table well. Diameter 14 inches, depth 118.6 feet, perforated 48-104 feet. Altitude of land-surface datum 1,506 feet. Water-level records available 1951, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
MAR 18, 1992	43.77	S	SEP 03, 1992	58.34	S
PERIOD OF RECORD	HIGHEST	31.25	SEP 18, 1987	LOWEST	58.34 SEP 03, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332747117061101

LOCAL NUMBER 008S002W20J01S

Southeast of Temecula in Wolf Valley, adjacent to Wolf Valley Road, about 1,670 feet east of Pala-Temecula Highway. Drilled observation well (piezometer). Diameter 2 inches, depth 575 feet. Altitude of land-surface datum 1,076.23 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 08, 1991	70.15 V	JAN 27, 1992	70.01 V	APR 10, 1992	68.90 V	JUL 15, 1992	69.44 V
26	70.17 V	FEB 07	69.81 V	MAY 01	68.87 V	23	69.41 V
DEC 12	70.28 V	28	68.56 V	28	68.84 V	SEP 01	69.77 V
JAN 10, 1992	70.03 V	MAR 13	69.30 V	JUN 19	69.05 V	17	69.86 V

PERIOD OF RECORD    HIGHEST    68.56    FEB 28, 1992    LOWEST    73.93    MAR 15, 1990

SITE NUMBER 332747117061102

LOCAL NUMBER 008S002W20J02S

Southeast of Temecula in Wolf Valley, adjacent to Wolf Valley Road, about 1,670 feet east of Pala-Temecula Highway. Drilled observation well (piezometer). Diameter 2 inches, depth 180 feet. Altitude of land-surface datum 1,076.23 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 08, 1991	60.49 V	JAN 27, 1992	60.74 V	APR 10, 1992	60.47 V	JUL 15, 1992	60.42 V
26	60.57 V	FEB 07	60.73 V	MAY 01	60.39 V	23	60.46 V
DEC 12	60.67 V	23	60.65 V	28	60.33 V	SEP 01	60.61 V
JAN 10, 1992	60.68 V	MAR 13	60.61 V	JUN 19	60.33 V	17	60.67 V

PERIOD OF RECORD    HIGHEST    60.29    AUG 20, 1991    LOWEST    62.47    MAR 05, 1990

SITE NUMBER 332659117032102

LOCAL NUMBER 008S002W26K02S

On Pechanga Indian Reservation, southeast of Temecula, about 2 miles east of Pala-Temecula Highway. Drilled unused well. Diameter 8.6 inches, depth 120 feet. Altitude of land-surface datum 1,330 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 04, 1992	67.92 S	JUN 12, 1992	69.89 S

PERIOD OF RECORD    HIGHEST    67.64    JAN 23, 1989    LOWEST    70.80    NOV 14, 1990

WATER LEVELS, RIVERSIDE COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332657117054601

LOCAL NUMBER 008S002W28M01S

Southeast of Temecula in Wolf Valley, about 0.1 mile southwest of Pala-Temecula Highway. Drilled irrigation water-table well. Diameter unknown, depth measured 269.5 feet. Altitude of land-surface datum 1,126 feet. Records provided by California Department of Water Resources in 1953-54. Water-level records available 1953-54, 1958-68, 1971-73, 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 11, 1991	118.36 ST	DEC 11, 1991	89.66 V	FEB 12, 1992	74.50 V	APR 09, 1992	69.91 V
NOV 19	83.92 V	JAN 10, 1992	83.89 V	MAR 04	72.70 V		

PERIOD OF RECORD    HIGHEST    51.49    MAY 14, 1980    LOWEST    165.23    JUL 15, 1976

SITE NUMBER 332657117055101

LOCAL NUMBER 008S002W28M02S

Southeast of Temecula and west of Pala-Temecula Highway. Drilled unused water-table well. Diameter 8 inches, depth 98.5 feet. Altitude of land-surface datum 1,120 feet. Water-level records available 1958-61, 1967, 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 11, 1991	50.14 S	DEC 11, 1991	50.29 V	FEB 12, 1992	50.39 V	APR 09, 1992	49.49 V
NOV 19	49.99 S	JAN 10, 1992	50.60 V	MAR 04	50.13 V		

PERIOD OF RECORD    HIGHEST    27.06    APR 08, 1980    LOWEST    57.00    NOV 08, 1990

SITE NUMBER 332705117054901

LOCAL NUMBER 008S002W28M03S

Southeast of Temecula and west of Pala-Temecula Highway. Drilled irrigation water-table well. Diameter 16 inches, depth 600 feet, perforated 200-600 feet. Altitude of land-surface datum 1,130 feet. Historically this well recovers very slowly to the regional static water level after pumping. Water levels with a 'Z' site status represent this condition. Water-level records available 1976 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 11, 1991	99.82 SR	DEC 11, 1991	76.00 V	MAR 04, 1992	67.12 V
NOV 19	71.62 V	FEB 12, 1992	68.28 V	APR 09	65.78 V

PERIOD OF RECORD    HIGHEST    49.33    MAY 14, 1980    LOWEST    135.96    NOV 08, 1990

SITE NUMBER 332649117053701

LOCAL NUMBER 008S002W28P01S

Southeast of Temecula in Wolf Valley, about 0.1 mile west of Pala-Temecula Highway. Drilled domestic water-table well. Diameter 6 inches, depth 138 feet. Altitude of land-surface datum 1,150 feet. Water-level records available 1972 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 11, 1991	27.92 S	DEC 11, 1991	27.98 V	MAR 04, 1992	25.91 V
NOV 19	27.83 SR	FEB 12, 1992	27.48 V	APR 09	23.81 V

PERIOD OF RECORD    HIGHEST    6.77    FEB 29, 1980    LOWEST    32.40    NOV 07, 1975

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332655117051801

LOCAL NUMBER 008S002W28Q03S

On Pechanga Indian Reservation, southeast of Temecula, about 0.3 mile east of Pala-Temecula Highway. Drilled unused well. Diameter 8.5 inches, depth measured 94.78 feet in 1991. Altitude of land-surface datum 1,170 feet. Water-level records available 1972 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 11, 1991	94.59 S	DEC 11, 1991	94.63 V	JAN 10, 1992	94.60 S	MAR 04, 1992	94.58 S
NOV 19	94.60 S	18	94.65 S	FEB 12	94.81 V	APR 09	94.56 S
PERIOD OF RECORD	HIGHEST	54.47	MAY 14, 1980	LOWEST	95.56	MAR 30, 1973	

SITE NUMBER 332654117051701

LOCAL NUMBER 008S002W28Q05S

On Pechanga Indian Reservation, southeast of Temecula. Drilled unused well. Diameter 8 inches, depth 390 feet, perforated 249-256, 276-285, 292-304, 308-344, 349-360, 366-370 feet. Water-level records available 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 04, 1992	84.79 S	SEP 22, 1992	83.93 S
PERIOD OF RECORD	HIGHEST	0.00	OCT 19, 1976
		LOWEST	123.83
			MAR 27, 1975

SITE NUMBER 332653117050301

LOCAL NUMBER 008S002W28R01S

On Pechanga Indian Reservation, southeast of Temecula. Drilled unused water-table well in sand and gravel. Diameter 12 inches, depth 1,000 feet, perforated 130-220, 250-350, 400-710, 750-780, 830-870, 930-940, 975-1,000 feet. Altitude of land-surface datum 1,190 feet. "Z" site status is water level affected by falling water. Water-level records available 1973 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 11, 1991	145.85 S	DEC 11, 1991	109.55 V	FEB 12, 1992	100.25 V	APR 09, 1992	P
NOV 19	66.76 V	JAN 10, 1992	107.58 V	MAR 04	155.38 VZ		
PERIOD OF RECORD	HIGHEST	46.86	APR 08, 1980	LOWEST	168.55	AUG 07, 1991	

SITE NUMBER 332724117061101

LOCAL NUMBER 008S002W29A01S

On Pechanga Indian Reservation, southeast of Temecula, southwest of Pala-Temecula Highway. Domestic well. Diameter 8 inches, depth 348 feet. Altitude of land-surface datum 1,090 feet. Water-level records available 1980-81, 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 11, 1991	P	DEC 11, 1991	64.27 V	FEB 12, 1992	63.75 V	APR 09, 1992	60.79 S
NOV 19	64.63 SR	JAN 10, 1992	63.31 V	MAR 04	62.77 V		
PERIOD OF RECORD	HIGHEST	21.21	FEB 29, 1980	LOWEST	65.90	SEP 06, NOV 08, 1990	

## WATER LEVELS, RIVERSIDE COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332732117062301

LOCAL NUMBER 008S002W29B02S

On Kelsey Tract of Pechanga Indian Reservation, about 250 feet southwest of intersection of Pala-Temecula Highway and Wolf Valley Road. Drilled observation well (piezometer). Diameter 2 inches, depth 785 feet. Altitude of land-surface datum 1,074.08 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 08, 1991	69.34 V	JAN 27, 1992	68.99 V	MAY 01, 1992	68.30 V	SEP 01, 1992	68.38 V
25	69.22 V	FEB 07	68.87 V	28	67.89 V	17	68.44 V
DEC 12	69.24 V	MAR 13	68.17 V	JUN 19	68.09 V		
JAN 10, 1992	68.76 V	APR 10	67.99 V	JUL 15	68.50 V		

PERIOD OF RECORD    HIGHEST    67.89    MAY 28, 1992    LOWEST    74.53    FEB 14, 1990

SITE NUMBER 332732117062302

LOCAL NUMBER 008S002W29B03S

On Kelsey Tract of Pechanga Indian Reservation, about 250 feet southwest of intersection of Pala-Temecula Highway and Wolf Valley Road. Drilled observation well (piezometer). Diameter 2 inches, depth 493 feet. Altitude of land-surface datum 1,074.08 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 08, 1991	70.13 V	JAN 10, 1992	69.62 V	MAR 13, 1992	69.01 V	JUN 19, 1992	68.71 V
25	69.99 V	27	69.79 V	APR 10	68.82 V	JUL 15	69.02 V
26	70.04 V	FEB 07	69.66 V	MAY 01	68.93 V	SEP 01	69.27 V
DEC 12	70.00 V	28	69.43 V	28	68.54 V	17	69.11 V

PERIOD OF RECORD    HIGHEST    68.54    MAY 28, 1992    LOWEST    75.62    FEB 14, 1990

SITE NUMBER 332732117062303

LOCAL NUMBER 008S002W29B04S

On Kelsey Tract of Pechanga Indian Reservation, about 250 feet southwest of intersection of Pala-Temecula Highway and Wolf Valley Road. Drilled observation well (piezometer). Diameter 2 inches, depth 80 feet. Altitude of land-surface datum 1,074.08 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 08, 1991	66.82 V	JAN 27, 1992	66.84 V	MAY 01, 1992	65.80 V	SEP 01, 1992	66.47 V
25	66.88 V	FEB 07	66.71 V	28	65.76 V	17	66.59 V
DEC 12	67.02 V	MAR 13	66.25 V	JUN 19	65.89 V		
JAN 01, 1992	66.92 V	APR 10	65.90 V	JUL 15	66.11 V		

PERIOD OF RECORD    HIGHEST    65.76    MAY 28, 1992    LOWEST    70.11    MAR 05, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332732117062304

LOCAL NUMBER 008S002W29B05S

On Kelsey Tract of Pechanga Indian Reservation, about 250 feet southwest of intersection of Pala-Temecula Highway and Wolf Valley Road. Drilled observation well (piezometer). Diameter 2 inches, depth 400 feet. Altitude of land-surface datum 1,074.00 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 08, 1991	68.99 V	JAN 10, 1992	68.68 V	MAR 13, 1992	68.02 V	JUL 15, 1992	68.13 V
25	68.90 V	27	68.78 V	APR 10	67.74 V	SEP 01	68.21 V
26	68.92 V	FEB 07	68.63 V	MAY 01	67.50 V	17	68.28 V
DEC 12	68.99 V	28	68.38 V	JUN 19	67.64 V		

PERIOD OF RECORD    HIGHEST    67.50    MAY 01, 1992    LOWEST    74.22    MAR 01, 1990

SITE NUMBER 332732117062305

LOCAL NUMBER 008S002W29B06S

On Kelsey Tract of Pechanga Indian Reservation, about 250 feet southwest of intersection of Pala-Temecula Highway and Wolf Valley Road. Drilled observation well (piezometer). Diameter 2 inches, depth 174 feet. Altitude of land-surface datum 1,074.00 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 08, 1991	67.69 V	JAN 10, 1992	67.59 V	MAR 13, 1992	66.88 V	JUN 19, 1992	66.58 V
25	67.72 V	27	67.56 V	APR 10	66.52 V	SEP 01	67.27 V
26	67.70 V	FEB 07	67.47 V	MAY 01	66.48 V	17	67.37 V
DEC 12	67.85 V	28	67.13 V	28	66.40 V		

PERIOD OF RECORD    HIGHEST    66.40    MAY 28, 1992    LOWEST    71.40    MAR 01, 1990

SITE NUMBER 332728117062701

LOCAL NUMBER 008S002W29B07S

On Kelsey Tract of Pechanga Indian Reservation, about 250 feet southwest of intersection of Pala-Temecula Highway and Wolf Valley Road. Drilled observation well (piezometer). Diameter 2 inches, depth 510 feet. Altitude of land-surface datum 1,075.98 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 08, 1991	10.88 V	JAN 27, 1992	10.42 V	APR 10, 1992	8.23 V	JUL 15, 1992	8.14 V
25	10.58 V	FEB 07	10.19 V	MAY 01	8.12 V	SEP 01	9.67 V
DEC 12	10.63 V	28	9.53 V	28	7.57 V	17	9.79 V
JAN 10, 1992	10.40 V	MAR 13	9.02 V	JUN 19	7.51 V		

PERIOD OF RECORD    HIGHEST    7.51    JUN 19, 1992    LOWEST    20.74    DEC 10, 1990

WATER LEVELS, RIVERSIDE COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332728117062702

LOCAL NUMBER 008S002W29B08S

On Kelsey Tract of Pechanga Indian Reservation, about 250 feet southwest of intersection of Pala-Temecula Highway and Wolf Valley Road. Drilled observation well (piezometer). Diameter 2 inches, depth 332 feet. Altitude of land-surface datum 1,075.98 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 08, 1991	15.48 V	FEB 07, 1992	15.16 V	MAY 01, 1992	13.17 V	SEP 01, 1992	15.43 V
25	15.31 V	28	14.56 V	28	13.10 V	17	15.20 V
DEC 12	15.69 V	MAR 13	14.07 V	JUN 19	13.20 V		
JAN 10, 1992	15.55 V	APR 10	13.26 V	JUL 15	14.33 V		
PERIOD OF RECORD	HIGHEST	13.10	MAY 28, 1992	LOWEST	21.85	DEC 10, 1990	

SITE NUMBER 332728117062703

LOCAL NUMBER 008S002W29B09S

On Kelsey Tract of Pechanga Indian Reservation, about 250 feet southwest of intersection of Pala-Temecula Highway and Wolf Valley Road. Drilled observation well (piezometer). Diameter 2 inches, depth 113 feet. Altitude of land-surface datum 1,075.93 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 08, 1991	44.98 V	JAN 27, 1992	45.33 V	APR 10, 1992	44.15 V	JUL 15, 1992	43.77 V
25	45.27 V	FEB 07	45.52 V	MAY 01	43.57 V	SEP 01	44.11 V
DEC 12	45.35 V	28	45.00 V	28	43.67 V	17	44.42 V
JAN 10, 1992	45.17 V	MAR 13	44.75 V	JUN 19	43.66 V		
PERIOD OF RECORD	HIGHEST	43.57	MAY 01, 1992	LOWEST	46.45	DEC 14, 1990	

SITE NUMBER 332729117065101

LOCAL NUMBER 008S002W29D01S

Southeast of Temecula in Wolf Valley, about 0.4 mile west of Pala-Temecula Highway and about 0.3 mile north of Via Eduardo. Drilled unused well. Diameter 8 inches, depth 90 feet. Altitude of land-surface datum 1,065 feet. Water-level records available 1967, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 04, 1992	14.65 S				
PERIOD OF RECORD	HIGHEST	13.00	SEP 01, 1967	LOWEST	29.24
					NOV 29, 1990

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332722117064701

LOCAL NUMBER 008S002W29D02S

*85/2W - 29 D2*

Southeast of Temecula in Wolf Valley. Drilled domestic well. Diameter 5 inches, depth 265 feet. Altitude of land-surface datum 1,090 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 11, 1991	12.83 S	DEC 11, 1991	13.45 V	FEB 12, 1992	13.30 V	APR 09, 1992	9.18 S
NOV 19	13.38 S	JAN 10, 1992	13.37 S	MAR 04	11.65 V		
PERIOD OF RECORD	HIGHEST	9.18	APR 09, 1992	LOWEST	16.84	NOV 08, 1990	

SITE NUMBER 332719117061501

LOCAL NUMBER 008S002W29G01S

On Pechanga Indian Reservation, southeast of Temecula. Drilled unused water-table well. Diameter 12 inches, depth measured 176 feet in 1951, 159.1 feet in 1972. Altitude of land-surface datum 1,091.1 feet. Recorder installed October 1987. Water-level records available 1925-28, 1934-37, 1940, 1951-54, 1956, 1958-68, 1971 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 11, 1991	58.44 S	DEC 11, 1991	59.65 V	FEB 12, 1992	59.57 V	APR 09, 1992	57.93 S
NOV 19	59.71 S	JAN 10, 1992	59.34 S	MAR 04	58.98 V	MAY 07	57.77 S
PERIOD OF RECORD	HIGHEST	17.70	APR 08, 1980	LOWEST	61.44	NOV 08, 1990	

SITE NUMBER 332703117060401

LOCAL NUMBER 008S002W29J02S

On Pechanga Indian Reservation, southeast of Temecula. Drilled domestic water-table well. Diameter 8 inches, depth 150 feet. Altitude of land-surface datum 1,110 feet. Water-level records available 1967, 1972 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 11, 1991	34.37 SR	DEC 11, 1991	32.36 V	FEB 12, 1992	32.33 V	APR 09, 1992	27.44 S
NOV 19	32.46 S	JAN 10, 1992	32.40 S	MAR 04	30.80 V		
PERIOD OF RECORD	HIGHEST	12.33	APR 08, 1980	LOWEST	39.52	OCT 05, 1990	

SITE NUMBER 332703117061701

LOCAL NUMBER 008S002W29K01S

On Pechanga Indian Reservation, southeast of Temecula. Unused well. Diameter 8 inches, depth 39 feet. Altitude of land-surface datum 1,110 feet. Recorder installed October 1987-91. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 11, 1991	20.10 S	DEC 11, 1991	21.14 V	FEB 12, 1992	21.94 V	APR 09, 1992	17.42 S
NOV 19	20.84 S	JAN 10, 1992	21.60 S	MAR 04	20.45 V	MAY 07	17.54 S
PERIOD OF RECORD	HIGHEST	16.60	MAY 08, 1991	LOWEST	30.40	FEB 08, 1991	

WATER LEVELS, RIVERSIDE COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332623117050801

LOCAL NUMBER 008S002W33H02S

Southeast of Temecula at southern end of Wolf Valley, about 0.3 mile east of Pala-Temecula Highway and about 80 feet north of Los Encinos Drive. Drilled domestic well. Diameter 8 inches, depth 200 feet. Altitude of land-surface datum 1,190 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 13, 1992	70.86 SR	JUN 22, 1992	68.98 S
PERIOD OF RECORD	HIGHEST	64.93 OCT 12, 1989	LOWEST 68.98 JUN 22, 1992

SITE NUMBER 332604117051001

LOCAL NUMBER 008S002W33J02S

Southeast of Temecula, south of Wolf Valley, about 0.1 mile east of Pala-Temecula Highway. Drilled unused well. Diameter 5 inches, depth 290 feet. Altitude of land-surface datum 1,220 feet. Water-level records 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 04, 1992	26.38 S
PERIOD OF RECORD	HIGHEST 26.38 MAY 04, 1992      LOWEST 32.38 DEC 14, 1990

SITE NUMBER 332605117051601

LOCAL NUMBER 008S002W33J03S

Southeast of Temecula, south of Wolf Valley, about 120 feet east of Pala-Temecula Highway. Drilled well, used occasionally to fill pond. Diameter 6 inches, depth 250 feet. Altitude of land-surface datum 1,190 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 04, 1992	12.72 S
PERIOD OF RECORD	HIGHEST 12.72 MAY 04, 1992      LOWEST 26.05 DEC 14, 1990

SITE NUMBER 332639117042301

LOCAL NUMBER 008S002W34B02S

On Pechanga Indian Reservation, southeast of Temecula. Drilled unused water-table well. Diameter 8 inches, depth 221 feet. Altitude of land-surface datum 1,240 feet. Recorder installed October 1987-91. Water-level records available 1972, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 11, 1991	45.36 S	DEC 11, 1991	46.07 V	FEB 12, 1992	45.71 V	APR 09, 1992	42.13 S
NOV 19	45.80 S	JAN 10, 1992	46.18 SS	MAR 04	43.92 V	MAY 07	42.14 S
PERIOD OF RECORD	HIGHEST	7.38 MAY 14, 1980	LOWEST	50.99 FEB 08, 1991			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332632117042001

LOCAL NUMBER 008S002W34B04S

On Pechanga Indian Reservation. Drilled unused water-table well. Diameter 6 inches, depth reported 140 feet. Altitude of land-surface datum 1,245 feet. Water-level records available 1973, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 04, 1992	78.14	S			
PERIOD OF RECORD	HIGHEST	74.00	APR 01, 1973	LOWEST	84.39 NOV 30, 1990

SITE NUMBER 332625117044101

LOCAL NUMBER 008S002W34E01S

Southeast of Temecula on private land within Pechanga Indian Reservation boundaries, about 1 mile east of Pala-Temecula Highway. Drilled unused well. Diameter 6 inches, depth about 200 feet. Altitude of land-surface datum 1,235 feet. Water-level records available 1967, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 04, 1992	45.64	S			
PERIOD OF RECORD	HIGHEST	45.18	JAN 23, 1989	LOWEST	143.00 SEP 01, 1967

SITE NUMBER 332620117043101

LOCAL NUMBER 008S002W34F01S

Southeast of Temecula on private land within Pechanga Indian Reservation boundaries, about 1 mile east of Pala-Temecula Highway. Drilled unused well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 1,235 feet. Water-level records available 1953, 1958-59, 1967, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 04, 1992	35.60	S			
PERIOD OF RECORD	HIGHEST	34.62	OCT 12, 1989	LOWEST	73.72 NOV 05, 1959

SITE NUMBER 332622117043801

LOCAL NUMBER 008S002W34F03S

Southeast of Temecula on private land within Pechanga Indian Reservation boundaries, about 1 mile east of Pala-Temecula Highway. Drilled unused well. Diameter 8 inches, depth greater than 260 feet. Altitude of land-surface datum 1,235 feet. Water-level records available 1967, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 04, 1992	40.72	S			
PERIOD OF RECORD	HIGHEST	40.65	JUN 13, 1991	LOWEST	189.00 SEP 01, 1967

WATER LEVELS, RIVERSIDE COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332638117034601  
LOCAL NUMBER 008S002W35D01S

On Pechanga Indian Reservation. Drilled unused water-table well. Diameter 9 inches, depth 405 feet. Altitude of land-surface datum 1,285 feet. Water-level records available 1979, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 04, 1992	59.20	SR				
PERIOD OF RECORD	HIGHEST	28.41	AUG 14, 1979	LOWEST	86.15	MAY 03, 1990

WATER QUALITY, RIVERSIDE COUNTY

INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH	DEPTH OF WELL, TOTAL (FEET)	SPECIFIC CONDUCTANCE (US/CM)	PH	TEMPERATURE WATER (DEG C)	CALCIUM DIS-SOLVED (MG/L AS CA)	MAGNESIUM, DIS-SOLVED (MG/L AS MG)	SODIUM, DIS-SOLVED (MG/L AS NA)
			BELOW LAND SURFACE (WATER LEVEL) (FEET)			WATER WHOLE FIELD (STANDARD UNITS)				
003S004E20D01S	12-02-91	1430	396.94	566	800	7.8	18.0	110	19	28
	04-21-92	1245	--	566	790	7.8	22.5	110	20	24
003S004E20F02S	12-05-91	1015	--	864	385	7.9	19.0	45	9.6	20
	04-23-92	1045	--	864	360	8.0	19.5	45	9.6	18
003S004E20F03S	12-05-91	1230	--	1129	280	8.2	20.5	26	5.4	21
	04-23-92	1330	--	1129	280	8.0	20.5	27	5.7	24
003S004E20J01S	12-04-91	0845	343.32	565	790	7.8	17.5	83	15	57
	04-22-92	0845	--	565	800	7.9	20.0	84	17	53
003S004E20J03S	12-04-91	1345	345.1	869	350	7.8	19.5	41	8.7	19
	04-22-92	1415	--	869	390	8.1	20.0	46	9.8	21
003S004E29R01S	12-03-91	0915	--	494	710	8.0	17.0	74	13	61
	04-21-92	0915	--	494	650	7.8	21.0	63	12	51
003S004E30C01S	12-02-91	1715	--	726	635	7.8	17.5	80	14	26
	04-20-92	1745	--	726	610	7.7	20.5	75	14	24

LOCAL NUMBER	DATE	SODIUM PERCENT	SODIUM	POTAS-	ALKA-	ALKA-	SULFATE DIS-SOLVED (MG/L AS SO4)	CHLORIDE, DIS-SOLVED (MG/L AS CL)	FLUORIDE, DIS-SOLVED (MG/L AS F)	SILICA, DIS-SOLVED (MG/L AS SIO2)
			ADSORPTION RATIO	SIUM, DIS-SOLVED (MG/L AS K)	LINITY WAT TOT (MG/L AS CAC03)	LINITY WAT FIX (MG/L AS CAC03)				
003S004E20D01S	12-02-91	14	0.6	5.9	135	--	220	56	0.50	20
	04-21-92	12	0.5	5.6	135	--	210	57	0.50	17
003S004E20F02S	12-05-91	22	0.7	2.8	--	160	17	13	0.70	23
	04-23-92	20	0.6	2.8	162	--	18	14	0.80	23
003S004E20F03S	12-05-91	34	1	1.9	114	--	13	10	0.80	23
	04-23-92	36	1	2.5	124	--	14	12	1.0	24
003S004E20J01S	12-04-91	31	2	5.4	--	130	210	54	0.70	17
	04-22-92	29	1	5.1	143	--	210	56	0.70	18
003S004E20J03S	12-04-91	23	0.7	2.1	133	--	28	15	0.70	23
	04-22-92	22	0.7	2.9	152	--	35	18	1.0	23
003S004E29R01S	12-03-91	35	2	6.6	--	120	180	50	0.60	16
	04-21-92	34	2	6.2	--	120	150	44	0.70	14
003S004E30C01S	12-02-91	18	0.7	5.7	--	130	150	38	0.60	20
	04-20-92	17	0.7	5.2	119	--	140	38	0.70	21

LOCAL NUMBER	DATE	SOLIDS,	NITRO-	NITRO-	NITRO-	PHOS-	BORON, DIS-SOLVED (UG/L AS B)	IRON, DIS-SOLVED (UG/L AS FE)	MANGANESE, DIS-SOLVED (UG/L AS MN)
		RESIDUE AT 180 DEG. C DIS-SOLVED (MG/L)	GEN, NITRITE DIS-SOLVED (MG/L AS N)	GEN, NO2+NO3 DIS-SOLVED (MG/L AS N)	GEN, AMMONIA DIS-SOLVED (MG/L AS N)	PHORUS, ORTHO, DIS-SOLVED (MG/L AS P)			
003S004E20D01S	12-02-91	535	<0.010	0.610	<0.010	0.020	10	5	2
	04-21-92	514	<0.010	0.370	0.010	<0.010	20	<3	4
003S004E20F02S	12-05-91	209	<0.010	1.30	<0.010	0.020	20	14	2
	04-23-92	238	<0.010	1.20	0.010	0.010	10	<3	<1
003S004E20F03S	12-05-91	154	<0.010	0.660	<0.010	0.020	30	<3	<1
	04-23-92	170	<0.010	0.700	0.040	0.020	30	<3	<1
003S004E20J01S	12-04-91	533	0.010	0.500	<0.010	0.020	60	5	1
	04-22-92	505	<0.010	0.400	0.020	<0.010	60	<3	<1
003S004E20J03S	12-04-91	201	<0.010	0.970	<0.010	0.020	20	<3	<1
	04-22-92	238	<0.010	1.10	0.020	0.020	20	<3	2
003S004E29R01S	12-03-91	456	<0.010	<0.050	<0.010	<0.010	60	5	20
	04-21-92	398	0.010	0.790	0.030	<0.010	60	<3	11
003S004E30C01S	12-02-91	425	<0.010	0.380	<0.010	<0.010	20	5	<1
	04-20-92	383	<0.010	0.620	0.010	0.010	20	<3	<1

< Actual value is less than value shown.  
L Laboratory value.

SACRAMENTO COUNTY

	Page
LOCAL NUMBER 007N007E33Q01M.....	206
LOCAL NUMBER 008N005E09H01M.....	206

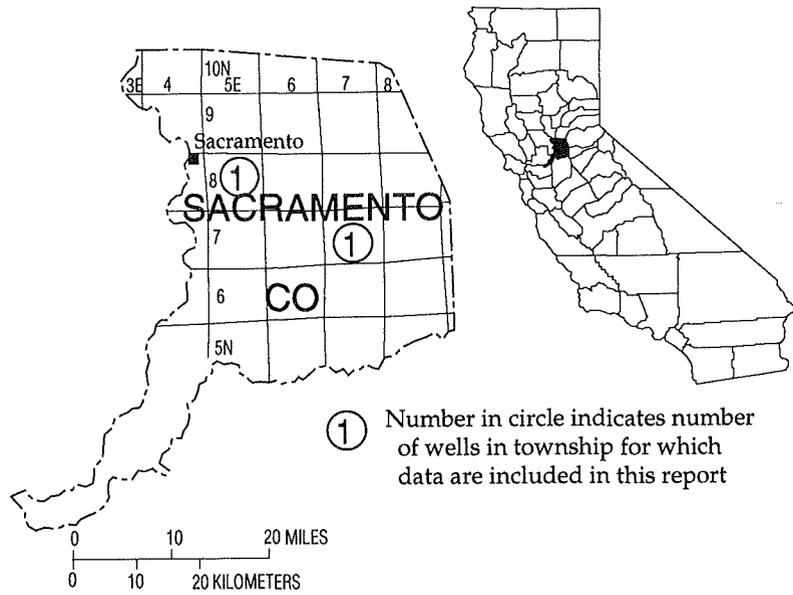


Figure 22. Location of wells in Sacramento County.

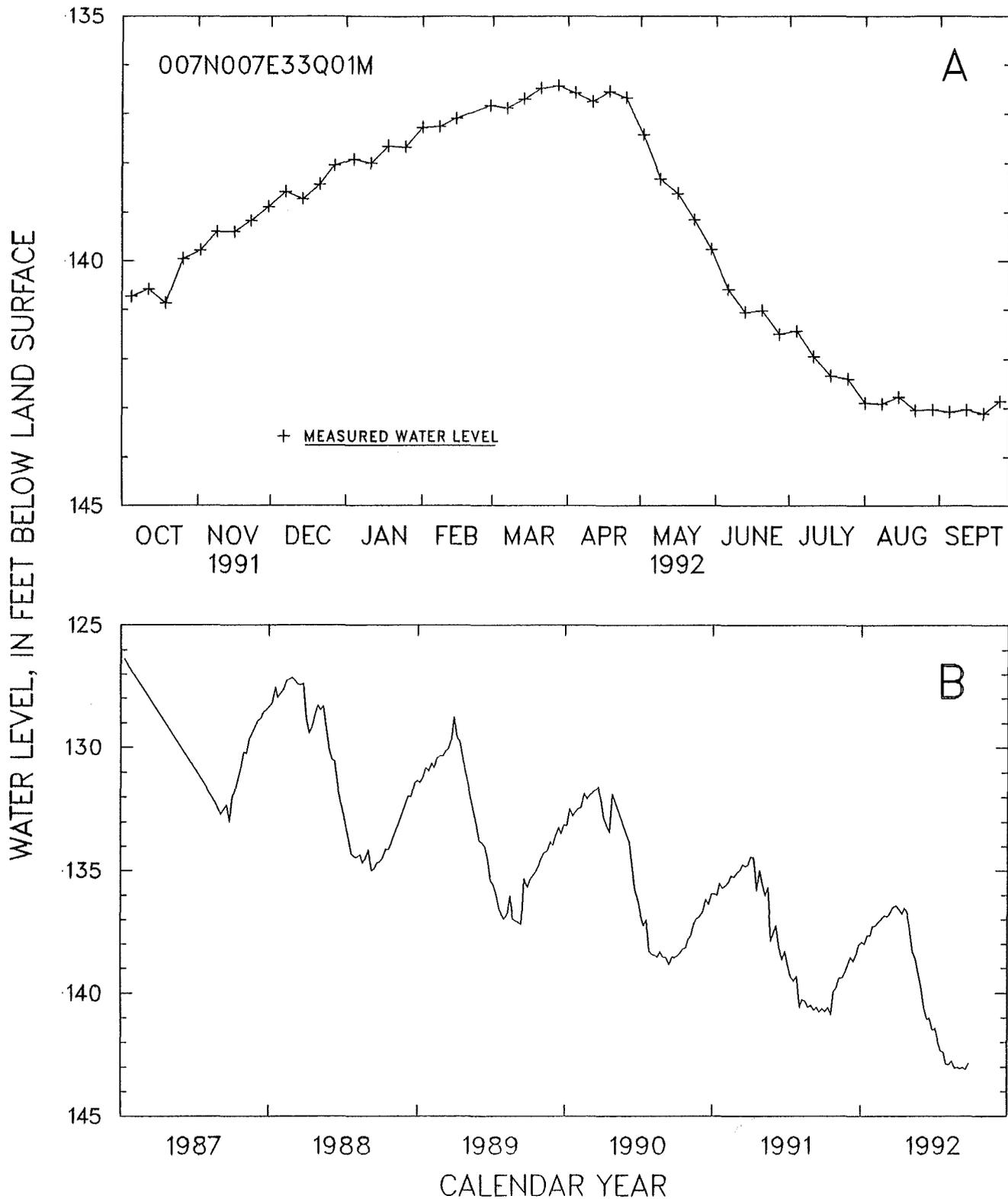


Figure 23. Hydrographs for well in Sacramento County (007N007E33Q01M).  
A, 1992 water year. B, period of record.

## WATER LEVELS, SACRAMENTO COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 382444121123301

LOCAL NUMBER 007N007E33Q01M

About 9 miles east of Elk Grove. Drilled domestic well in Mehrten Formation. Diameter 8 inches, depth cased 250 feet, open hole 250-300 feet. Altitude of land-surface datum 125 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 05, 1991	140.74 S	JAN 04, 1992	137.92 S	APR 11, 1992	136.75 S	JUL 11, 1992	141.96 S
12	140.59 S	11	138.00 S	18	136.54 S	18	142.35 S
19	140.87 S	18	137.65 S	25	136.67 S	25	142.41 S
26	139.96 S	25	137.67 S	MAY 02	137.42 S	AUG 01	142.89 S
NOV 02	139.78 S	FEB 01	137.27 S	09	138.32 S	08	142.91 S
09	139.40 S	08	137.26 S	16	138.61 S	15	142.77 S
16	139.40 S	15	137.09 S	23	139.15 S	22	143.04 S
23	139.17 S	29	136.83 S	30	139.76 S	29	143.03 S
30	138.88 S	MAR 07	136.88 S	JUN 06	140.59 S	SEP 05	143.07 S
DEC 07	138.57 S	14	136.70 S	13	141.06 S	12	143.03 S
14	138.72 S	21	136.48 S	20	141.02 S	19	143.11 S
21	138.42 S	28	136.43 S	27	141.50 S	26	142.86 S
27	138.04 S	APR 04	136.57 S	JUL 04	141.44 S		

PERIOD OF RECORD    HIGHEST    126.39    JAN 10, 1987    LOWEST    143.11    SEP 19, 1992

SITE NUMBER 383350121254301

LOCAL NUMBER 008N005E09H01M

In Sacramento, on California State University campus. Drilled observation well. Diameter 4 inches, depth measured 47.9 feet in 1991, perforated 27-47 feet. Altitude of land-surface datum 35 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
JUL 20, 1992	28.89 S

PERIOD OF RECORD    HIGHEST    28.37    APR 24, 1991    LOWEST    29.07    MAY 23, 1991

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

207

SAN BERNARDINO COUNTY

	Page		Page
LOCAL NUMBER 001N005E02N01S.....	211	LOCAL NUMBER 001N004W27B01S.....	227
LOCAL NUMBER 001N007E22L02S.....	211	LOCAL NUMBER 001N004W34G03S.....	257, 262
LOCAL NUMBER 001N007E23A01S.....	211	LOCAL NUMBER 001N004W35L01S.....	227
LOCAL NUMBER 002N006E11M01S.....	211	LOCAL NUMBER 001N005W06F01S.....	227
LOCAL NUMBER 002N006E18B01S.....	212	LOCAL NUMBER 001N005W15Q01S.....	228
LOCAL NUMBER 002N007E02C01S.....	212	LOCAL NUMBER 001N005W34M01S.....	228
LOCAL NUMBER 002N007E03B01S.....	212, 257	LOCAL NUMBER 002N005W33J04S.....	228
LOCAL NUMBER 002N007E03E01S.....	257	LOCAL NUMBER 003N004W02C01S.....	228
LOCAL NUMBER 002N007E04H01S.....	212	LOCAL NUMBER 003N004W13F02S.....	229, 257
LOCAL NUMBER 002N007E05B01S.....	213	LOCAL NUMBER 003N004W33H05S.....	229, 257
LOCAL NUMBER 002N007E14K01S.....	213	LOCAL NUMBER 004N001W14C02S.....	229
LOCAL NUMBER 002N009E19D02S.....	213	LOCAL NUMBER 004N001W21G01S.....	229
LOCAL NUMBER 002N009E19D04S.....	213	LOCAL NUMBER 004N002W16E01S.....	230
LOCAL NUMBER 003N004E04K02S.....	214	LOCAL NUMBER 004N003W15C01S.....	230
LOCAL NUMBER 003N006E02J01S.....	214	LOCAL NUMBER 004N003W21M03S.....	230
LOCAL NUMBER 003N006E16A01S.....	214	LOCAL NUMBER 004N003W30A06S.....	230, 257
LOCAL NUMBER 003N006E27B01S.....	214	LOCAL NUMBER 004N004W01A01S.....	231, 257
LOCAL NUMBER 003N007E19N01S.....	215	LOCAL NUMBER 004N004W03Q01S.....	231
LOCAL NUMBER 003N007E20C01S.....	215	LOCAL NUMBER 004N004W08N03S.....	231
LOCAL NUMBER 003N007E20M01S.....	215	LOCAL NUMBER 004N004W24P03S.....	231
LOCAL NUMBER 003N007E27H01S.....	215	LOCAL NUMBER 004N005W01K04S.....	232
LOCAL NUMBER 003N007E28D02S.....	216, 257	LOCAL NUMBER 004N005W36R03S.....	232
LOCAL NUMBER 003N007E29F01S.....	216	LOCAL NUMBER 005N003W03H02S.....	232
LOCAL NUMBER 003N007E29G01S.....	216	LOCAL NUMBER 005N003W05R03S.....	232
LOCAL NUMBER 003N007E29R01S.....	216	LOCAL NUMBER 005N004W11P03S.....	233, 257
LOCAL NUMBER 003N007E32D01S.....	217	LOCAL NUMBER 005N004W13F02S.....	233
LOCAL NUMBER 003N007E32D02S.....	217, 257	LOCAL NUMBER 005N004W25N01S.....	233, 257
LOCAL NUMBER 003N007E34D01S.....	217	LOCAL NUMBER 005N004W27D08S.....	233
LOCAL NUMBER 003N007E36G01S.....	218	LOCAL NUMBER 005N004W30K02S.....	234
LOCAL NUMBER 004N001E13M01S.....	218	LOCAL NUMBER 005N006W12E02S.....	234
LOCAL NUMBER 004N001E17L01S.....	218	LOCAL NUMBER 005N007W24D03S.....	234
LOCAL NUMBER 004N003E35J01S.....	219	LOCAL NUMBER 006N003W34J03S.....	234
LOCAL NUMBER 005N001E17D01S.....	220	LOCAL NUMBER 006N004W30D10S.....	235, 257
LOCAL NUMBER 005N001E32L01S.....	221	LOCAL NUMBER 006N005W12H01S.....	235, 257
LOCAL NUMBER 009N001E03H05S.....	221	LOCAL NUMBER 006N005W19J02S.....	235
LOCAL NUMBER 009N001E06H02S.....	221	LOCAL NUMBER 006N006W21J02S.....	235
LOCAL NUMBER 009N002E03E01S.....	257	LOCAL NUMBER 006N007W10P02S.....	236
LOCAL NUMBER 009N002E07Q01S.....	221, 257	LOCAL NUMBER 006N007W21A02S.....	236
LOCAL NUMBER 009N002E11C03S.....	222, 257	LOCAL NUMBER 007N004W07K02S.....	236, 257
LOCAL NUMBER 009N002E14N02S.....	222	LOCAL NUMBER 007N007W10C02S.....	236
LOCAL NUMBER 009N003E18N01S.....	222	LOCAL NUMBER 008N001W29D02S.....	237
LOCAL NUMBER 009N003E34N01S.....	222	LOCAL NUMBER 008N003W05J01S.....	237, 257
LOCAL NUMBER 009N004E05P02S.....	223	LOCAL NUMBER 008N004W13B01S.....	237, 257
LOCAL NUMBER 009N004E21B02S.....	223	LOCAL NUMBER 008N004W15C01S.....	237
LOCAL NUMBER 010N001E28G03S.....	223	LOCAL NUMBER 008N004W23Q01S.....	238
LOCAL NUMBER 010N002E31L03S.....	223	LOCAL NUMBER 009N001W10G06S.....	238, 257
LOCAL NUMBER 010N004E20D01S.....	224, 257	LOCAL NUMBER 009N001W11M11S.....	238, 257
LOCAL NUMBER 001N003W19R02S.....	224	LOCAL NUMBER 009N001W11R02S.....	238, 257
LOCAL NUMBER 001N003W29M02S.....	224	LOCAL NUMBER 009N001W13B02S.....	239, 257
LOCAL NUMBER 001N003W31Q02S.....	224	LOCAL NUMBER 009N001W13B03S.....	239, 257
LOCAL NUMBER 001N003W33C01S.....	225	LOCAL NUMBER 009N001W13B04S.....	239, 257
LOCAL NUMBER 001N004W21B02S.....	225	LOCAL NUMBER 009N001W13H02S.....	239, 257
LOCAL NUMBER 001N004W23G02S.....	225	LOCAL NUMBER 009N002W05N07S.....	240, 257
LOCAL NUMBER 001N004W23G03S.....	225	LOCAL NUMBER 009N002W06A04S.....	240
LOCAL NUMBER 001N004W23Q03S.....	226	LOCAL NUMBER 009N003W13R01S.....	240
LOCAL NUMBER 001N004W23Q04S.....	226	LOCAL NUMBER 009N003W21K01S.....	240, 257
LOCAL NUMBER 001N004W23R02S.....	226	LOCAL NUMBER 009N003W22J01S.....	241
LOCAL NUMBER 001N004W23R03S.....	226	LOCAL NUMBER 009N003W24Q02S.....	241
LOCAL NUMBER 001N004W23R05S.....	227	LOCAL NUMBER 010N002W16N01S.....	241
LOCAL NUMBER 001N004W26E02S.....	257, 262	LOCAL NUMBER 010N002W33R16S.....	241, 257

SAN BERNARDINO COUNTY--Continued

	Page		Page
LOCAL NUMBER 010N003W27F01S.....	242	LOCAL NUMBER 001S004W09J01S.....	249
LOCAL NUMBER 010N003W28M01S.....	242	LOCAL NUMBER 001S004W10B02S.....	250
LOCAL NUMBER 010N003W36Q01S.....	242	LOCAL NUMBER 001S004W10B03S.....	250
LOCAL NUMBER 011N003W28R02S.....	242	LOCAL NUMBER 001S004W10B04S.....	250
LOCAL NUMBER 001S001W19F01S.....	243	LOCAL NUMBER 001S004W10F01S.....	250
LOCAL NUMBER 001S001W20Q01S.....	243	LOCAL NUMBER 001S004W11D02S.....	257, 262
LOCAL NUMBER 001S001W30N01S.....	243	LOCAL NUMBER 001S004W12B04S.....	251
LOCAL NUMBER 001S002W08C02S.....	243	LOCAL NUMBER 001S004W13N01S.....	261, 262
LOCAL NUMBER 001S002W09F01S.....	244	LOCAL NUMBER 001S004W16P04S.....	251
LOCAL NUMBER 001S002W13F01S.....	244	LOCAL NUMBER 001S004W17R01S.....	251
LOCAL NUMBER 001S002W29M01S.....	244	LOCAL NUMBER 001S004W19E01S.....	251
LOCAL NUMBER 001S002W30C01S.....	244	LOCAL NUMBER 001S004W21K11S.....	252
LOCAL NUMBER 001S002W36H01S.....	245	LOCAL NUMBER 001S004W22B03S.....	252
LOCAL NUMBER 001S002W36N01S.....	245	LOCAL NUMBER 001S004W22D02S.....	252
LOCAL NUMBER 001S003W01H01S.....	245	LOCAL NUMBER 001S004W22D04S.....	252
LOCAL NUMBER 001S003W02P01S.....	245	LOCAL NUMBER 001S004W22D05S.....	253
LOCAL NUMBER 001S003W09E02S.....	246, 257, 262	LOCAL NUMBER 001S004W22D06S.....	253
LOCAL NUMBER 001S003W17C03S.....	257, 262	LOCAL NUMBER 001S004W22D07S.....	253
LOCAL NUMBER 001S003W17H01S.....	246	LOCAL NUMBER 001S004W22H02S.....	261, 262
LOCAL NUMBER 001S003W18N02S.....	257, 262	LOCAL NUMBER 001S004W23A05S.....	261, 262
LOCAL NUMBER 001S003W19G02S.....	246	LOCAL NUMBER 001S004W29H01S.....	253
LOCAL NUMBER 001S003W28C01S.....	246	LOCAL NUMBER 001S004W29Q04S.....	254
LOCAL NUMBER 001S003W31A03S.....	247	LOCAL NUMBER 001S004W29R01S.....	254
LOCAL NUMBER 001S003W33C01S.....	247	LOCAL NUMBER 001S005W04D02S.....	254
LOCAL NUMBER 001S003W35G05S.....	247	LOCAL NUMBER 001S005W05A02S.....	254
LOCAL NUMBER 001S004W02D06S.....	247	LOCAL NUMBER 001S005W16C01S.....	255
LOCAL NUMBER 001S004W02D07S.....	248	LOCAL NUMBER 001S005W20D01S.....	255
LOCAL NUMBER 001S004W02D08S.....	248	LOCAL NUMBER 001S005W25R04S.....	255
LOCAL NUMBER 001S004W03Q01S.....	248	LOCAL NUMBER 001S005W30L01S.....	255
LOCAL NUMBER 001S004W04E04S.....	248	LOCAL NUMBER 001S006W25C01S.....	256
LOCAL NUMBER 001S004W04E05S.....	249	LOCAL NUMBER 002S002W01J01S.....	256
LOCAL NUMBER 001S004W04E06S.....	249	LOCAL NUMBER 002S003W02L01S.....	256
LOCAL NUMBER 001S004W06H01S.....	249		



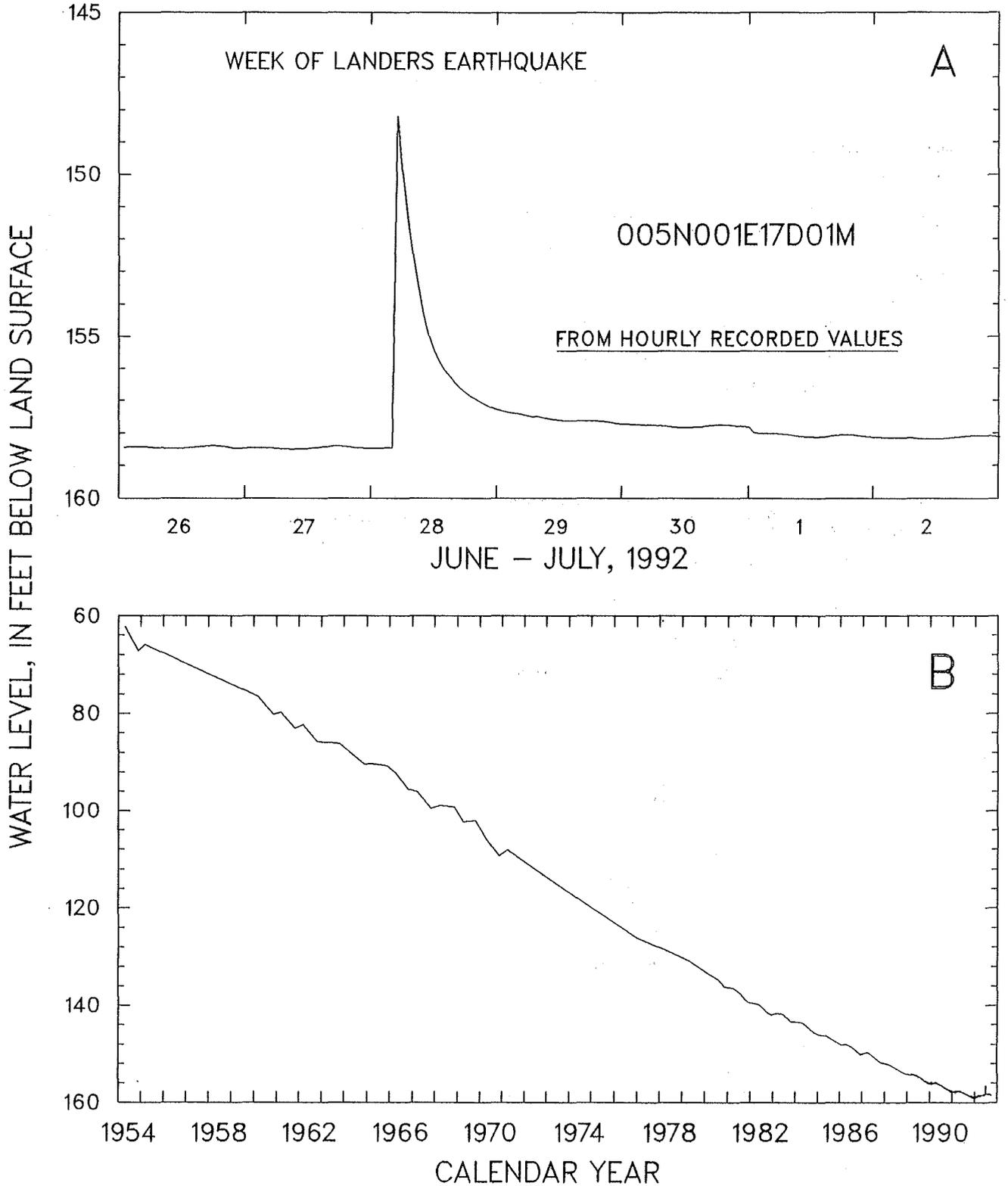


Figure 25. Hydrographs for well in San Bernardino County (005N001E17D01S).  
A, June - July, 1992. B, period of record

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 341144116260601

LOCAL NUMBER 001N005E02N01S

About 5.5 miles north of Yucca Valley. Drilled unused well in alluvium. Diameter 8 inches, depth unknown. Altitude of land-surface datum 3,520 feet. Water-level records available 1952-53, 1958-71, 1978, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	65.90 S	MAY 28, 1992	68.29 S
PERIOD OF RECORD	HIGHEST 30.41	APR 14, 1982	LOWEST 80.17 APR 04, 1968

SITE NUMBER 340923116142501

LOCAL NUMBER 001N007E22L02S

About 0.5 mile south of Sunfair, 1.5 miles north of Highway 62, and 0.35 mile east of Sunfair Road. Drilled domestic water-table well. Diameter 12 inches, depth 392.75 feet, perforated 241-387 feet. Altitude of land-surface datum 2,408 feet. Water-level records available 1963, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	233.37 SR	MAY 27, 1992	234.71 SR
PERIOD OF RECORD	HIGHEST 233.61	MAR 25, 1981	LOWEST 236.5 1963

SITE NUMBER 340945116125001

LOCAL NUMBER 001N007E23A01S

About 1.9 miles east of Sunfair. Drilled unused water-table well. Diameter 10 inches, depth 368.5 feet, perforated 360-370 feet. Altitude of land-surface datum 2,376 feet. Water-level records available 1969, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 31, 1991	211.33 S	MAY 26, 1992	211.50 S
PERIOD OF RECORD	HIGHEST 209.96	JAN 09, 1980	LOWEST 211.50 MAY 26, 1992

SITE NUMBER 341622116194601

LOCAL NUMBER 002N006E11M01S

On Twentynine Palms Marine Corps Base, along Giant Rock Road. Drilled observation water-table well in alluvium of Tertiary age. Diameter 4 inches, depth 790 feet. Altitude of land-surface datum 2,803 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
AUG 28, 1992	484.77 S
PERIOD OF RECORD	HIGHEST 482.0 MAR 13, 1986 LOWEST 485.87 OCT 09, 1987

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 341556116233401

LOCAL NUMBER 002N006E18B01S

In Landers, southwest of post office. Drilled public-supply well. Diameter 14 inches, depth 310 feet, perforated 187-305 feet. Altitude of land-surface datum 3,087 feet. Water-level records available 1963, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
OCT 29, 1991	225.78 S		MAY 27, 1992	223.90 SR	
PERIOD OF RECORD	HIGHEST	185.60	JUL 19, 1963	LOWEST	225.78 OCT 29, 1991

SITE NUMBER 341741116132501

LOCAL NUMBER 002N007E02C01S

On Twentynine Palms Marine Corps Base, about 10.5 miles northwest of Headquarters. Drilled observation water-table well in alluvium. Diameter 10 inches, depth 341.8 feet in 1982. Altitude of land-surface datum 2,272.11 feet. Water-level records available 1941, 1952-67, 1970, 1973, 1982, 1984, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
JUN 04, 1992	163.74 S		AUG 28, 1992	129.75 S	
PERIOD OF RECORD	HIGHEST	25.00	MAR 14, 1952	LOWEST	163.74 JUN 04, 1992

SITE NUMBER 341736116141201

LOCAL NUMBER 002N007E03B01S

On Twentynine Palms Marine Corps Base, about 11 miles northwest of Headquarters. Drilled institutional water-table well in alluvium. Diameter 12 inches, depth 800 feet, cased to 700 feet. Altitude of land-surface datum 2,355.3 feet. Water-level records available 1953-68, 1970, 1972-75, 1982, 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
JUN 04, 1992	P		AUG 28, 1992	P	
PERIOD OF RECORD	HIGHEST	104.21	MAR 27, 1953	LOWEST	156.63 JUN 13, 1989

SITE NUMBER 341720116145601

LOCAL NUMBER 002N007E04H01S

On Twentynine Palms Marine Corps Base, about 11.5 miles northwest of Headquarters. Drilled observation water-table well in alluvium. Diameter 10 inches, depth measured 482.4 feet in 1982. Altitude of land-surface datum 2,442.17 feet. Water-level records available 1952-68, 1970, 1973, 1975, 1982, 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
JUN 04, 1992	220.97 S		AUG 28, 1992	221.17 S	
PERIOD OF RECORD	HIGHEST	188.64	MAY 30, 1953	LOWEST	221.17 AUG 28, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 341742116160701

LOCAL NUMBER 002N007E05B01S

On Twentynine Palms Marine Corps Base, about 3 miles east of Surprise Spring. Drilled observation water-table well in alluvium of Tertiary age. Diameter 4 inches, depth 405 feet, perforated 385-405 feet. Altitude of land-surface datum 2,586.72 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		
JUN 04, 1992	355.69 S		AUG 28, 1992	355.03 S		
PERIOD OF RECORD	HIGHEST	351.04	JAN 13, 1987	LOWEST	356.45	OCT 09, 1987

SITE NUMBER 341520116130101

LOCAL NUMBER 002N007E14K01S

On Twentynine Palms Marine Corps Base, about 3 miles south of Surprise Spring. Unused water-table well in alluvium. Diameter 10 inches, depth 644 feet, perforated 450-525, 538-548, 550-558 feet. Altitude of land-surface datum 2,538 feet. Water-level records available 1952-67, 1970, 1973, 1975, 1979-80, 1987, 1989, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		
JUN 05, 1992	342.00 S		AUG 28, 1992	342.37 S		
PERIOD OF RECORD	HIGHEST	334.00	JUL 25, 1952	LOWEST	357.68	APR 26, 1979

SITE NUMBER 341502116050101

LOCAL NUMBER 002N009E19D02S

About 4 miles northwest of the main gate of the U.S. Marine Corps Air Ground Combat Center. Drilled unused well. Diameter 8 inches, depth 220 feet. Altitude of land-surface datum 1,840 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		
JUN 05, 1992	140.71 S		AUG 28, 1992	140.85 S		
PERIOD OF RECORD	HIGHEST	140.28	SEP 27, 1990	LOWEST	141.79	JUN 13, 1989

SITE NUMBER 341458116051601

LOCAL NUMBER 002N009E19D04S

About 4 miles northwest of the main gate of the U.S. Marine Corps Air Ground Combat Center between Ocotillo Heights housing and the golf course clubhouse. Drilled unused well. Diameter 8 inches, depth 519 feet, perforated 259-479, 499-519 feet. Altitude of land-surface datum 1,860 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		
JUN 05, 1992	88.80 S		AUG 28, 1992	88.80 S		
PERIOD OF RECORD	HIGHEST	88.24	JUN 20, 1990	LOWEST	88.80	JUN 05, AUG 28, 1992

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342229116341001

LOCAL NUMBER 003N004E04K02S

About 23 miles east of Lucerne Valley. Drilled unused well. Diameter 4 inches, depth 510 feet, perforated 360-510 feet. Altitude of land-surface datum 2,915 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
JUN 04, 1992	155.56	S			
PERIOD OF RECORD	HIGHEST	155.44	APR 30, 1991	LOWEST	155.56 JUN 04, 1992

SITE NUMBER 342221116190801

LOCAL NUMBER 003N006E02J01S

On Twentynine Palms Marine Corps Base, about 6 miles southeast of Emerson Dry Lake. Drilled observation water-table well in alluvium of Tertiary age. Diameter 4 inches, depth 335 feet, perforated 315-335 feet. Altitude of land-surface datum 2,413 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
AUG 28, 1992	160.37	S			
PERIOD OF RECORD	HIGHEST	159.49	JUN 12, 1986	LOWEST	160.48 MAY 20, 1991

SITE NUMBER 342107116210401

LOCAL NUMBER 003N006E16A01S

On Twentynine Palms Marine Corps Base, about 6 miles south of Emerson Dry Lake. Drilled observation water-table well in alluvium of Tertiary age. Diameter 4 inches, depth 295 feet, perforated 275-295 feet. Altitude of land-surface datum 2,507 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
AUG 28, 1992	175.89	S			
PERIOD OF RECORD	HIGHEST	174.64	MAR 13, 1986	LOWEST	175.89 AUG 28, 1992

SITE NUMBER 341925116202501

LOCAL NUMBER 003N006E27B01S

On Twentynine Palms Marine Corps Base, about 5 miles northeast of Landers. Drilled observation water-table well in alluvium of Tertiary age. Diameter 4 inches, depth 415 feet, perforated 395-415 feet. Altitude of land-surface datum 2,643 feet. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
JUN 04, 1992	309.53	S	AUG 28, 1992	309.49	S
PERIOD OF RECORD	HIGHEST	277.9	MAR 13, 1986	LOWEST	309.53 JUN 04, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 341939116174501

LOCAL NUMBER 003N007E19N01S

On Twentynine Palms Marine Corps Base, about 4.5 miles northwest of Surprise Spring. Drilled observation water-table well in alluvium of Tertiary age. Diameter 4 inches, depth 334 feet, perforated 275-295 feet. Altitude of land-surface datum 2,488.4 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 04, 1992	240.06 S	AUG 28, 1992	240.56 S
PERIOD OF RECORD	HIGHEST	236.8 MAR 13, 1986	LOWEST 240.56 AUG 28, 1992

SITE NUMBER 342111116174801

LOCAL NUMBER 003N007E20C01S

On Twentynine Palms Marine Corps Base, about 4 miles northwest of Surprise Spring. Drilled observation water-table well in alluvium of Tertiary age. Diameter 2 inches, depth 605 feet, screened 228-244, 601-605 feet. Altitude of land-surface datum 2,444.9 feet. Water-level records available 1975-76, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 04, 1992	198.15 S	AUG 28, 1992	197.27 S
PERIOD OF RECORD	HIGHEST	189.7 APR 02, 1986	LOWEST 198.15 JUN 04, 1992

SITE NUMBER 341952116164601

LOCAL NUMBER 003N007E20M01S

On Twentynine Palms Marine Corps Base, about 3.8 miles northwest of Surprise Spring. Drilled observation water-table well in alluvium of Tertiary age. Diameter 4 inches, depth 295 feet, perforated 275-295 feet. Altitude of land-surface datum 2,457.5 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 04, 1992	210.02 S	AUG 28, 1992	210.30 S
PERIOD OF RECORD	HIGHEST	207.15 JUL 22, 1986	LOWEST 210.30 AUG 28, 1992

SITE NUMBER 341909116134101

LOCAL NUMBER 003N007E27H01S

About 1.7 miles north of Surprise Spring. Drilled test well in alluvium. Diameter 4 inches, depth 587 feet, perforated 472-492, 552-572 feet. Altitude of land-surface datum 2,240 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 05, 1992	412.07 S	AUG 28, 1992	412.55 S
PERIOD OF RECORD	HIGHEST	408.79 JAN 30, 1987	LOWEST 412.55 AUG 28, 1992

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 341923116153201

LOCAL NUMBER 003N007E28D02S

On Twentynine Palms Marine Corps Base, supply well 10A, about 2.8 miles northwest of Surprise Spring. Drilled water-table well in alluvium. Diameter 16 inches, depth 600 feet, perforated 390-580 feet. Altitude of land-surface datum 2,473 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 04, 1992	235.14 SR	AUG 28, 1992	P
PERIOD OF RECORD	HIGHEST 230.53	MAY 21, 1991	LOWEST 230.53 MAY 21, 1991

SITE NUMBER 341905116163401

LOCAL NUMBER 003N007E29F01S

On Twentynine Palms Marine Corps Base, supply well 11A, about 3.5 miles northwest of Surprise Spring. Drilled water-table well in alluvium. Diameter 16 inches, depth 600 feet, perforated 390-580 feet. Altitude of land-surface datum 2,510 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 04, 1992	277.52 S	AUG 28, 1992	278.88 S
PERIOD OF RECORD	HIGHEST 271.05	MAY 21, 1991	LOWEST 278.88 AUG 28, 1992

SITE NUMBER 341912116160801

LOCAL NUMBER 003N007E29G01S

On Twentynine Palms Marine Corps Base, about 3 miles northwest of Surprise Spring. Drilled observation water-table well in alluvium of Tertiary age. Diameter 2 inches, depth 348 feet, perforated 312-348 feet. Altitude of land-surface datum 2,500.6 feet. Water-level records available 1976, 1982, 1984, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 04, 1992	257.33 S	AUG 28, 1992	257.13 S
PERIOD OF RECORD	HIGHEST 248.00	MAR 01, MAR 02, 1976	LOWEST 257.33 JUN 04, 1992

SITE NUMBER 341843116155201

LOCAL NUMBER 003N007E29R01S

On Twentynine Palms Marine Corps Base, about 2.7 miles northwest of Surprise Spring. Drilled institutional water-table well in alluvium. Diameter 16 inches, depth 600 feet. Altitude of land-surface datum 2,519.9 feet. Water-level records available 1978, 1982, 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 04, 1992	280.08 S	AUG 28, 1992	280.82 S
PERIOD OF RECORD	HIGHEST 270.60	AUG 03, 1978	LOWEST 280.94 AUG 22, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 341826116164501

LOCAL NUMBER 003N007E32D01S

About 3 miles west of Surprise Spring. Drilled test well in alluvium. Diameter 4 inches, depth 620 feet, perforated 418-438, 498-538, 578-598 feet. Altitude of land-surface datum 2,544 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 04, 1992	307.15 SS	AUG 28, 1992	309.05 SS
PERIOD OF RECORD	HIGHEST 295.28	OCT 09, 1987	LOWEST 299.72
			AUG 22, 1991

SITE NUMBER 341825116164501

LOCAL NUMBER 003N007E32D02S

On Twentynine Palms Marine Corps Base, supply well 12A, about 3.4 miles west of Surprise Spring. Drilled water-table well in alluvium. Diameter 16 inches, depth 570 feet, perforated 390-550 feet. Altitude of land-surface datum 2,544 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 06, 1992	P		
PERIOD OF RECORD	HIGHEST 290.05	MAY 21, 1991	LOWEST 290.05
			MAY 21, 1991

SITE NUMBER 341833116144201

LOCAL NUMBER 003N007E34D01S

On Twentynine Palms Marine Corps Base, about 1.5 miles northwest of Surprise Spring. Drilled observation water-table well in alluvium of Tertiary age. Diameter 2 inches, depth 405 feet. Altitude of land-surface datum 2,500.9 feet. Water-level records available 1976, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 04, 1992	271.43 S	AUG 28, 1992	272.99 S
PERIOD OF RECORD	HIGHEST 257.00	MAR 1, 2, 1976	LOWEST 368.85
			MAY 21, 1991

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 341809116115801

LOCAL NUMBER 003N007E36G01S

On Twentynine Palms Marine Corps base, about 11 miles northwest of Headquarters. Drilled test water-table well in alluvium. Diameter 2 inches, depth measured 385 feet in 1982. Altitude of land-surface datum 2,111 feet. Water-level records available 1968, 1970, 1973, 1975, 1982, 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 05, 1992	282.88 S	AUG 28, 1992	283.08 S
PERIOD OF RECORD	HIGHEST 279.7	NOV 28, 1970	LOWEST 286.09 JUL 22, 1986

SITE NUMBER 342603116501801

LOCAL NUMBER 004N001E13M01S

In town of Lucerne Valley about 0.35 mile south of Highway 247 on Dallas Avenue. Drilled domestic water-table well. Diameter unknown, depth 270 feet in 1954. Altitude of land-surface datum 3,014 feet. Water-level records available 1953-71, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	175.99 S	MAY 28, 1992	176.15 S
PERIOD OF RECORD	HIGHEST 170.00 JAN 1953	LOWEST 182.00 MAR 26, 1981	

SITE NUMBER 342609116541001

LOCAL NUMBER 004N001E17L01S

About 5 miles east of Lucerne Valley. Drilled domestic well. Diameter 8 inches, depth 301 feet, perforated 189-210, 230-250, 271-291 feet. Altitude of land-surface datum 2,979 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
JUN 04, 1992	166.55 SR
PERIOD OF RECORD	HIGHEST 149 JUL 28, 1987 LOWEST 154.17 MAY 22, 1990

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342324116374901

LOCAL NUMBER 004N003E35J01S

About 20 miles east of Lucerne Valley. Drilled unused well. Diameter 4 inches, depth 512 feet, perforated 200-500 feet. Altitude of land-surface datum 2,920 feet. Recorder installed 1989. Water-level records available 1989 to current year.

Missing record due to malfunction of recording instrument.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	136.03	136.02	136.04	136.03	136.01	136.03	136.01	---	---	---	---	---
2	136.04	136.03	136.01	135.99	136.04	136.01	136.04	---	---	---	---	---
3	136.04	136.04	136.02	136.01	136.02	136.05	136.03	---	---	---	---	---
4	136.06	136.02	136.00	136.03	136.02	136.03	136.02	---	---	---	---	---
5	136.06	136.01	136.02	135.96	136.02	136.03	136.05	---	---	---	---	---
6	136.05	136.02	136.01	136.04	136.02	136.03	136.05	---	---	---	---	---
7	136.05	136.04	136.01	136.02	136.05	136.02	136.04	---	---	---	---	---
8	136.06	136.02	136.04	136.05	136.04	136.05	136.03	---	---	---	---	---
9	136.05	136.02	136.02	136.02	136.01	136.06	136.03	---	---	---	---	---
10	136.05	136.03	136.00	136.00	136.05	136.02	136.03	---	---	---	---	---
11	136.03	136.04	136.04	135.97	136.05	136.02	136.03	---	---	---	---	S136.16
12	136.06	136.02	136.04	136.04	136.00	136.03	136.03	---	---	---	---	136.17
13	136.06	135.98	136.05	136.01	136.03	136.02	---	---	---	---	---	136.17
14	136.05	136.00	136.02	136.02	136.03	136.02	---	---	---	---	---	136.17
15	136.04	136.05	136.01	136.03	136.02	136.02	---	---	---	---	---	136.16
16	136.05	136.04	136.01	135.98	136.04	136.02	---	---	---	---	---	136.19
17	136.06	136.01	136.01	136.00	136.03	136.04	---	---	---	---	---	136.17
18	136.06	136.04	136.01	136.04	136.04	136.03	---	---	---	---	---	136.16
19	136.03	136.05	136.02	136.03	136.03	136.04	---	---	---	---	---	136.17
20	136.04	136.01	136.04	136.02	136.03	136.01	---	---	---	---	---	136.17
21	136.03	136.02	136.01	136.04	136.05	136.05	---	---	---	---	---	136.18
22	136.06	136.05	136.03	136.03	136.03	136.03	---	---	---	---	---	136.17
23	136.06	136.03	136.02	136.02	136.03	136.05	---	---	---	---	---	136.17
24	136.05	136.00	136.02	136.01	136.03	136.03	---	---	---	---	---	136.16
25	136.04	136.01	136.03	135.99	136.03	136.02	---	---	---	---	---	136.19
26	136.03	136.01	136.03	136.02	136.03	136.00	---	---	---	---	---	136.19
27	136.05	135.99	135.99	136.05	136.03	136.03	---	S136.05	---	---	---	136.17
28	136.03	136.03	136.02	136.02	136.01	136.04	---	---	---	---	---	136.17
29	135.99	135.99	136.00	136.02	136.00	136.02	---	---	---	---	---	136.17
30	136.05	136.03	136.05	136.03	---	136.01	---	---	---	---	---	136.18
31	136.02	---	136.02	136.00	---	136.04	---	---	---	---	---	---

PERIOD OF RECORD HIGHEST 135.96 JAN 05, 1992 LOWEST 136.19 SEP 16, 25, 26, 1992

S Manual steel tape measurement.

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343153116542301

LOCAL NUMBER 005N001E17D01S

About 6.5 miles north of Lucerne Valley. Drilled unused water-table well in alluvium. Diameter 14 inches, depth 169 feet. Altitude of land-surface datum 2,880 feet. Recorder installed 1989. Water-level records available 1954-55, 1960-71, 1976, 1978 to current year.

Missing record due to malfunction of recording instrument.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	158.61	158.74	159.17	159.05	158.76	158.62	158.51	---	158.37	158.13	158.35	158.35
2	158.54	158.77	158.91	158.87	158.94	158.55	158.64	---	158.37	158.19	158.28	158.43
3	158.56	158.92	159.03	158.77	158.90	158.83	158.59	---	158.44	158.15	158.24	158.36
4	158.64	158.81	158.82	158.99	158.94	158.80	158.48	---	158.37	158.21	158.29	158.40
5	158.70	158.69	158.85	158.71	158.82	158.74	158.60	---	158.31	158.22	158.29	158.39
6	158.69	158.68	158.88	159.03	158.71	158.73	158.66	---	158.39	158.27	158.31	158.36
7	158.65	158.83	158.75	159.00	158.83	158.58	158.63	---	158.51	158.34	158.33	158.41
8	158.68	158.77	159.04	159.19	159.01	158.73	158.54	---	158.50	158.38	158.35	158.38
9	158.70	158.71	159.09	159.06	158.82	158.86	158.52	---	158.44	158.28	158.35	158.38
10	158.70	158.82	158.81	158.90	158.86	158.82	158.51	---	158.41	158.20	158.32	158.40
11	158.58	158.93	158.91	158.63	159.01	158.68	158.52	---	158.47	158.18	158.25	158.41
12	158.68	158.91	159.13	159.10	158.70	158.69	158.56	---	158.51	158.28	158.29	158.40
13	158.76	158.63	159.15	159.10	158.73	158.69	---	---	158.36	158.34	158.36	158.39
14	158.77	158.61	159.02	158.96	158.92	158.65	---	---	158.35	158.33	158.38	158.39
15	158.63	158.95	158.94	159.09	158.72	158.64	---	---	158.43	158.26	158.29	158.42
16	158.64	159.08	158.92	158.85	158.95	158.61	---	---	158.56	158.25	158.25	158.54
17	158.78	158.79	158.84	158.71	158.91	158.67	---	---	158.43	158.31	158.30	158.43
18	158.87	158.93	158.87	158.99	158.90	158.71	---	---	158.43	158.33	158.36	158.37
19	158.67	159.17	158.89	159.07	158.84	158.73	---	---	158.42	158.27	158.33	158.43
20	158.59	158.89	159.17	158.95	158.75	158.53	---	---	158.40	158.17	158.30	158.43
21	158.66	158.70	158.95	158.98	158.86	158.61	---	---	158.47	158.24	158.28	158.49
22	158.74	158.99	159.00	159.02	158.77	158.67	---	---	158.56	158.25	158.26	158.52
23	158.79	159.06	158.94	158.99	158.85	158.71	---	---	158.45	158.28	158.32	158.44
24	158.79	158.78	158.88	158.88	158.84	158.76	---	---	158.42	158.34	158.40	158.37
25	158.76	158.78	158.97	158.82	158.79	158.57	---	---	158.47	158.40	158.46	158.45
26	158.70	158.82	159.04	158.86	158.82	158.47	---	---	158.48	158.35	158.46	158.59
27	158.77	158.71	158.89	159.08	158.78	158.52	---	---	S158.41	158.49	158.29	158.51
28	158.90	158.91	158.92	158.93	158.71	158.73	---	---	155.44	158.28	158.31	158.47
29	158.56	158.62	158.89	158.96	158.57	158.72	---	---	158.43	157.62	158.24	158.31
30	159.02	159.01	159.12	158.94	---	158.57	---	---	158.49	157.84	158.31	158.30
31	158.88	---	159.14	158.82	---	158.59	---	---	158.51	---	158.33	158.31

PERIOD OF RECORD HIGHEST 62.27 APR 22, 1954 LOWEST 159.19 JAN 08, 1992

S Manual steel tape measurement.

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342837116540401

LOCAL NUMBER 005N001E32L01S

About 2.5 miles northeast of Lucerne Valley, 2.25 miles north of Highway 247 on Midway Avenue. Domestic well. Diameter 12 inches, depth 200 feet. Altitude of land-surface datum 2,870 feet. Water-level records available 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	165.54 SP	MAY 27, 1992	P
PERIOD OF RECORD	HIGHEST 136.88	MAR 19, 1980	LOWEST 168.38 OCT 31, 1990

SITE NUMBER 345413116512902

LOCAL NUMBER 009N001E03H05S

About 1.5 miles west of Yermo. Drilled domestic well. Diameter 6 inches, depth 200 feet, perforated 100-200 feet. Altitude of land-surface datum 1,950 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 27, 1992	P		
PERIOD OF RECORD	HIGHEST 105.49	NOV 14, 1990	LOWEST 121.44 JUN 01, 1989

SITE NUMBER 345410116544101

LOCAL NUMBER 009N001E06H02S

About 5 miles northeast of Barstow. Drilled domestic well. Diameter 6 inches, depth 320 feet. Altitude of land-surface datum 2,000 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 29, 1992	129.81 S		
PERIOD OF RECORD	HIGHEST 124.37	MAY 24, 1990	LOWEST 129.81 MAY 29, 1992

SITE NUMBER 345249116483401

LOCAL NUMBER 009N002E07Q01S

About 1.8 miles south of Yermo. Drilled irrigation well. Diameter 14 inches, depth 360 feet, perforated 100-360 feet. Altitude of land-surface datum 1,931 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 13, 1991	P	MAY 28, 1992	122.60 S
PERIOD OF RECORD	HIGHEST 105.17	JUN 01, 1987	LOWEST 122.60 MAY 28, 1992

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345334116442801

LOCAL NUMBER 009N002E11C03S

About 4 miles east of Yermo and 2 miles south of Interstate 15. Drilled domestic well. Diameter 8 inches, depth 190 feet, perforated 50-190 feet. Altitude of land-surface datum 1,878 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 13, 1991	123.23 S	NOV 19, 1991	124.77 S	MAR 10, 1992	123.99 S	MAY 28, 1992	124.76 S
PERIOD OF RECORD	HIGHEST	111.61	MAY 20, 1988	LOWEST	124.77	NOV 19, 1991	

SITE NUMBER 345206116445201

LOCAL NUMBER 009N002E14N02S

About 2.5 miles east of Barstow/Daggett airport. Irrigation water-table well. Diameter 12 inches, depth reported 300 feet, depth measured 215.3 feet in 1961. Altitude of land-surface datum 1,886 feet. Water-level records available 1928, 1930-35, 1937-58, 1960-61, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 31, 1991	82.95 S	MAY 28, 1992	87.37 S
PERIOD OF RECORD	HIGHEST	15.30	NOV 16, 1945
	LOWEST	87.37	MAY 28, 1992

SITE NUMBER 345208116424901

LOCAL NUMBER 009N003E18N01S

About 3 miles north of Newberry Springs. Drilled irrigation well. Diameter 14 inches, depth 400 feet, perforated 140-400 feet. Altitude of land-surface datum 1,863 feet. Water-level records available 1987, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
JUN 03, 1992	P
PERIOD OF RECORD	HIGHEST
	107
	JAN 26, 1987
	LOWEST
	107
	JAN 26, 1987

SITE NUMBER 344927116394101

LOCAL NUMBER 009N003E34N01S

In Newberry Springs, east of post office. Drilled domestic well. Diameter 8 inches, depth 99 feet in 1959. Altitude of land-surface datum 1,820 feet. Water-level records available 1959, 1964, 1967-71, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
OCT 31, 1991	85.12 S
PERIOD OF RECORD	HIGHEST
	23.10
	DEC 17, 1959
	LOWEST
	85.12
	OCT 31, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345343117350501

LOCAL NUMBER 009N004E05P02S

About 5 miles southeast of Harvard. Drilled domestic well. Diameter 6 inches, depth 180 feet, perforated 100-180 feet. Altitude of land-surface datum 1,780 feet. Water-level records available 1984, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
JUN 03, 1992	69.32 S
PERIOD OF RECORD	HIGHEST 64.44 MAY 22, 1990      LOWEST 69.32 JUN 03, 1992

SITE NUMBER 345155116333601

LOCAL NUMBER 009N004E21B02S

About 8 miles northeast of Newberry Springs. Drilled domestic well. Diameter 6.62 inches, depth 160 feet, perforated 60-160 feet. Altitude of land-surface datum 1,783 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
JUN 03, 1992	P
PERIOD OF RECORD	HIGHEST --      LOWEST --

SITE NUMBER 345600116523901

LOCAL NUMBER 010N001E28G03S

About 8 miles northeast of Barstow. Drilled domestic well. Diameter 6 inches, depth 227 feet, perforated 127-227 feet. Altitude of land-surface datum 1,985 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 29, 1992	145.68 S
PERIOD OF RECORD	HIGHEST 131.16 MAY 24, 1990      LOWEST 145.68 MAY 29, 1992

SITE NUMBER 345446116485101

LOCAL NUMBER 010N002E31L03S

About 0.5 mile north of Yermo. Drilled domestic well. Diameter 6 inches, depth 240 feet, perforated 100-240 feet. Altitude of land-surface datum 1,935 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
JUN 02, 1992	121.91 S
PERIOD OF RECORD	HIGHEST 107.22 MAY 23, 1990      LOWEST 121.91 JUN 02, 1992

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345703116350801

LOCAL NUMBER 010N004E20D01S

About 2 miles south of Manix. Drilled public-supply well. Diameter 6 inches, depth 300 feet, perforated 190-300 feet. Altitude of land-surface datum 1,735 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
NOV 13, 1991	P	
PERIOD OF RECORD	HIGHEST 152.98 MAY 25, 1988	LOWEST 156.84 MAY 24, 1990

SITE NUMBER 340907117133501

LOCAL NUMBER 001N003W19R02S

In Del Rosa area of San Bernardino. Drilled domestic well in alluvium. Diameter 14 inches, depth 100 feet. Altitude of land-surface datum 1,447 feet. Water-level records available 1944, 1955, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
NOV 25, 1991	16.77	S	JUN 17, 1992	13.22	S
PERIOD OF RECORD	HIGHEST 11.82	MAY 21, 1986	LOWEST 38.4	JUL 20, 1955	

SITE NUMBER 340830117133002

LOCAL NUMBER 001N003W29M02S

In San Bernardino at Patten State Hospital. Drilled unused well. Depth cased 501 feet, depth measured 366 feet in 1992. Altitude of land-surface datum 1,344 feet. Water-level records available 1964, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
AUG 11, 1992	325.03	S
PERIOD OF RECORD	HIGHEST 325.03	AUG 11, 1992
	LOWEST 366.7	DEC 21, 1964

SITE NUMBER 340722117135801

LOCAL NUMBER 001N003W31Q02S

In Harlem Springs area of San Bernardino near intersection of Base Line Street and Victoria Avenue. Diameter 12 inches, depth 201 feet. Altitude of land-surface datum 1,120 feet. Water-level records available 1929, 1986-89, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
AUG 11, 1992	124.90	S
PERIOD OF RECORD	HIGHEST 44.13	JUN 19, 1986
	LOWEST 124.90	AUG 11, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340808117120501

LOCAL NUMBER 001N003W33C01S

In San Bernardino, near Highland and Palm Avenues. Drilled unused well in alluvium. Diameter 24 inches, depth 598 feet, perforated 160-190, 370-412, 441-530 feet. Altitude of land-surface datum 1,424 feet. Water-level records available 1927, 1935-36, 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
AUG 12, 1992	400.7	V			
PERIOD OF RECORD	HIGHEST	294.0	DEC 18, 1927	LOWEST	400.7 AUG 12, 1992

SITE NUMBER 340949117181501

LOCAL NUMBER 001N004W21B02S

In San Bernardino on Kendall Drive in Shandin Hills area. Drilled unused well in alluvium. Diameter 14 inches, depth 1,100 feet, perforated 200-350, 415-1,100 feet. Altitude of land-surface datum 1,322.40 feet. Water-level records available 1960 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
NOV 25, 1991	172.32	S	JUN 16, 1992	179.25	S
PERIOD OF RECORD	HIGHEST	75.4	NOV 19, 1981	LOWEST	224.90 MAR 20, 1968

SITE NUMBER 340936117160802

LOCAL NUMBER 001N004W23G02S

In San Bernardino, south of 40th Street on the levee. Drilled observation well in alluvium. Diameter 2 inches, depth 195 feet, perforated 175-195 feet. Altitude of land-surface datum 1,343.03 feet. Water-level records available 1971, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
NOV 21, 1991		SD	JUN 16, 1992	142.71	S
PERIOD OF RECORD	HIGHEST	136.34	FEB 05, 1988	LOWEST	181.35 JUN 20, 1991

SITE NUMBER 340936117160803

LOCAL NUMBER 001N004W23G03S

In San Bernardino, south of 40th Street on the levee. Drilled observation well in alluvium. Diameter 2 inches, depth measured 90 feet in 1986, perforated 75-95 feet. Altitude of land-surface datum 1,345.03 feet. Water-level records available 1971, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
NOV 25, 1991		SD	JUN 16, 1992		SD
PERIOD OF RECORD	HIGHEST	--	LOWEST	--	

WATER LEVELS, SAN BERNARDINO COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340905117160402

LOCAL NUMBER 001N004W23Q03S

In San Bernardino, south of 40th Street on the levee. Drilled observation well in alluvium. Diameter 2 inches, depth 230 feet, perforated 167-230 feet. Altitude of land-surface datum 1,284.39 feet. Water-level records available 1971, 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	D	JUN 16, 1992	178.89 S
PERIOD OF RECORD	HIGHEST	178.51 JUN 23, 1986	LOWEST 206.87 FEB 05, 1988

SITE NUMBER 340905117160403

LOCAL NUMBER 001N004W23Q04S

In San Bernardino, south of 40th Street on the levee. Drilled observation well in alluvium. Diameter 2 inches, original depth 115 feet, depth measured 108 feet in 1986, perforated 94-115 feet. Altitude of land-surface datum 1,284.39 feet. Water-level records available 1971, 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	D	JUN 16, 1992	SD
PERIOD OF RECORD	HIGHEST	--	LOWEST --

SITE NUMBER 340903117155101

LOCAL NUMBER 001N004W23R02S

In San Bernardino, south of 40th Street on the levee. Drilled observation well in alluvium. Diameter 4 inches, depth 392 feet, perforated 245-392 feet. Altitude of land-surface datum 1,268 feet. Water-level records available 1971-79, 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	D	JUN 16, 1992	SD
PERIOD OF RECORD	HIGHEST	163.35 JUN 23, 1986	LOWEST 255.93 DEC 12, 1972 JAN 11, 1973

SITE NUMBER 340903117155102

LOCAL NUMBER 001N004W23R03S

In San Bernardino, south of 40th Street on the levee. Drilled observation well in alluvium. Diameter 2 inches, original depth 205 feet, depth measured 174 feet in 1988, perforated 163-205 feet. Altitude of land-surface datum 1,268 feet. Water-level records available 1971, 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	D	JUN 16, 1992	169.78 S
PERIOD OF RECORD	HIGHEST	160.44 JUN 23, 1986	LOWEST 172.28 JUN 17, 1987

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340903117155104

LOCAL NUMBER 001N004W23R05S

In San Bernardino, south of 40th Street on the levee. Drilled observation well in alluvium. Diameter 2 inches, original depth 72 feet, depth measured 67 feet in 1988, perforated 58-72 feet. Altitude of land-surface datum 1,268 feet. Water-level records available 1971, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	D	JUN 16, 1992	SD
PERIOD OF RECORD	HIGHEST	--	LOWEST --

SITE NUMBER 340851117171101

LOCAL NUMBER 001N004W27B01S

In San Bernardino on Mountain View Avenue. Drilled public-supply well in alluvium. Diameter 20 inches, depth 577 feet, perforated 325-553 feet. Altitude of land-surface datum 1,253 feet. Water-level records available 1962 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	P	JUN 16, 1992	263.58 V
PERIOD OF RECORD	HIGHEST	184.75 DEC 28, 1987	LOWEST 296.00 NOV 30, 1967

SITE NUMBER 340743117162001

LOCAL NUMBER 001N004W35L01S

In San Bernardino about 0.1 mile southwest of intersection of 16th Street and Crestview Avenue. Drilled observation well in alluvium. Diameter 3 inches, depth 256 feet, no perforations. Altitude of land-surface datum 1,130.34 feet. Water-level records available 1888, 1904 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	177.40 S	JUN 16, 1992	176.51 S
PERIOD OF RECORD	HIGHEST	+7.22 MAR 02, 1917	LOWEST 216.14 AUG 31, 1967

SITE NUMBER 341209117260701

LOCAL NUMBER 001N005W06F01S

About 6 miles northwest of Rialto in Lytle Creek Wash. Drilled public-supply well. Diameter unknown, depth 113 feet. Altitude of land-surface datum 2,242.4 feet. A "Z" site status is water level affected by falling water. Water-level records available 1919 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	P	JUN 16, 1992	63.47 VZ
PERIOD OF RECORD	HIGHEST	19.7 MAY 01, 1980	LOWEST 108.7 AUG 15, 1923

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 341003117232001

LOCAL NUMBER 001N005W15Q01S

About 6 miles northwest of Rialto in Lytle Creek Wash. Drilled unused well in alluvium. Diameter 20 inches, original depth 425 feet, depth measured 387 feet in 1987. Altitude of land-surface datum 1,592.12 feet. Water-level records available 1929-65, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	D	JUN 15, 1992	SD	AUG 11, 1992	D
PERIOD OF RECORD	HIGHEST	48.7	OCT 04, 1956	AUG 06, 29, OCT 03, NOV 04, DEC 05, 1957	
			JAN 01, FEB 06, MAR 07, APR 08, 1958		
	LOWEST	424.7	NOV 01, DEC 01, 1961	JAN 01, FEB 01, MAR 01, APR 01, AUG 02, 31, OCT 02, 1962	

SITE NUMBER 340218117234601

LOCAL NUMBER 001N005W34M01S

About 2 miles northwest of Rialto. Drilled municipal well. Diameter 20 inches, depth 887 feet, perforated 525-860 feet. Altitude of land-surface datum 1,410 feet. Water-level records available 1986, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 05, 1991	369.76 SV	JUN 15, 1992	378.76 S
PERIOD OF RECORD	HIGHEST	357.88	SEP 21, 1989
		LOWEST	378.76 JUN 15, 1992

SITE NUMBER 341249117241101

LOCAL NUMBER 002N005W33J04S

South of Devore in Cajon Canyon Wash. Unused well. Diameter 6 inches, depth 87 feet. Altitude of land-surface datum 2,010 feet. Water-level records available 1986-92.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	65.09 S	JUN 15, 1992	W
PERIOD OF RECORD	HIGHEST	64.07	JUN 25, 1986
		LOWEST	66.29 NOV 30, 1989

SITE NUMBER 342300117160301

LOCAL NUMBER 003N004W02C01S

About 4 miles southeast of Hesperia. Drilled public-supply well. Diameter 18 inches, depth 700 feet, perforated 420-700 feet. Altitude of land-surface datum 3,200 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAY 28, 1992	362.63 S
PERIOD OF RECORD	HIGHEST
	361.22
	SEP 27, 1990
	LOWEST
	362.63
	MAY 28, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342055117150201

LOCAL NUMBER 003N004W13F02S

About 5 miles southeast of Hesperia, 0.2 mile northwest of Mojave Forks Reservoir access road. Drilled domestic well. Diameter 8 inches, depth 269 feet, perforated 219-269 feet. Altitude of land-surface datum 3,064 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
OCT 29, 1991	P				
PERIOD OF RECORD	HIGHEST	--	LOWEST	--	

SITE NUMBER 341823117174501

LOCAL NUMBER 003N004W33H05S

About 1.2 miles east of Silverwood Lake outflow on Highway 173. Drilled domestic well. Diameter 6 inches, depth 105 feet, perforated 63-105 feet. Altitude of land-surface datum 3,210 feet. Water-level records available 1988 to current year. Previously published as well 003N004W33H01S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	F	MAR 11, 1992	F	MAY 27, 1992	F
PERIOD OF RECORD	HIGHEST	--	LOWEST	--	

SITE NUMBER 342625116571301

LOCAL NUMBER 004N001W14C02S

In town of Lucerne Valley near intersection of Highways 247 and 18. Drilled unused water-table well. Diameter 10 inches, depth 105 feet, cased to 30 feet. Altitude of land-surface datum 2,950 feet. Water-level records available 1954, 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
OCT 29, 1991	21.93	S			
PERIOD OF RECORD	HIGHEST	1.50	FEB 19, 1954	LOWEST	28.27 OCT 16, 1985

SITE NUMBER 342519116591401

LOCAL NUMBER 004N001W21G01S

About 2 miles southwest of town of Lucerne Valley, 0.4 mile west of intersection of Custer Avenue and Sutter Road. Domestic well. Diameter unknown, depth 250 feet. Altitude of land-surface datum 3,121 feet. Water-level records available 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
OCT 29, 1991	173.90	SR	MAY 27, 1992	173.90	SR
PERIOD OF RECORD	HIGHEST	168.35	DEC 11, 1980	LOWEST	183.00 OCT 16, 1985

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342618117060701

LOCAL NUMBER 004N002W16E01S

About 7.2 miles southeast of Apple Valley. Drilled unused well. Diameter 8.62 inches, depth 380 feet, perforated 325-375 feet. Altitude of land-surface datum 3,190 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
JUN 04, 1992	339.48	S			
PERIOD OF RECORD	HIGHEST	330	NOV 24, 1980	LOWEST	339.48 JUN 04, 1992

SITE NUMBER 342630117104501

LOCAL NUMBER 004N003W15C01S

About 3 miles south of Apple Valley. Drilled domestic well. Diameter 8 inches, depth 390 feet, perforated 330-390 feet. Altitude of land-surface datum 3,076 feet. Water-level records available 1975, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 27, 1992	303.25	S			
PERIOD OF RECORD	HIGHEST	215	JAN 23, 1975	LOWEST	303.25 MAY 27, 1992

SITE NUMBER 342512117121801

LOCAL NUMBER 004N003W21M03S

About 5 miles south of Apple Valley. Drilled unused well. Diameter 6 inches, depth 360 feet, perforated 300-320, 345-355 feet. Altitude of land-surface datum 3,080 feet. Recorder installed 1989-91. Water-level records available 1982, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 29, 1992	278.79	SS			
PERIOD OF RECORD	HIGHEST	262	DEC 22, 1982	LOWEST	285.20 APR 30, 1991

SITE NUMBER 342436117133801

LOCAL NUMBER 004N003W30A06S

About 7 miles south of Hesperia, 0.2 mile east of Mojave River, and 0.4 mile southwest of intersection of Rock Springs and Deep Creek Roads. Drilled domestic well. Diameter 8 inches, depth 123 feet, perforated 70-120 feet. Altitude of land-surface datum 2,894 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
OCT 29, 1991	87.27	S	MAR 11, 1992	69.94	S	MAY 26, 1992	67.50	V
PERIOD OF RECORD	HIGHEST	67.50	MAY 26, 1992	LOWEST	87.27	OCT 29, 1991		

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342813117143101

LOCAL NUMBER 004N004W01A01S

About 6 miles southeast of Victorville, near intersection of Bear Valley cutoff and Apple Valley Road. Drilled public-supply well. Diameter 14 inches, depth 275 feet, perforated 130-275 feet. Altitude of land-surface datum 2,836 feet. Water-level records available 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	54.59 S	MAR 11, 1992	53.33 S	MAY 27, 1992	51.02 S	JUN 03, 1992	50.72 S
PERIOD OF RECORD	HIGHEST	44 OCT 11, 1984	LOWEST	55.64 JUN 19, 1991			

SITE NUMBER 342740117165501

LOCAL NUMBER 004N004W03Q01S

About 2 miles north of Hesperia. Drilled industrial well. Diameter 6 inches, depth 400 feet, perforated 240-400 feet. Altitude of land-surface datum 3,021 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 28, 1992	250.02 V				
PERIOD OF RECORD	HIGHEST	250.02 MAY 28, 1992	LOWEST	256.18 JUN 18, 1991	

SITE NUMBER 342639117194001

LOCAL NUMBER 004N004W08N03S

In Hesperia, about 1.2 miles north of intersection of Main Street and Balsam Road. Drilled public-supply well. Diameter 16 inches, depth 900 feet, perforated 600-900 feet. Altitude of land-surface datum 3,127 feet. Water-level records available 1988 to current year. Previously published in WDR CA-88-5 as well 004N004W08N01S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 03, 1992	437.20 R				
PERIOD OF RECORD	HIGHEST	413 JUN 24, 1981	LOWEST	437.20 MAY 03, 1992	

SITE NUMBER 342450117151201

LOCAL NUMBER 004N004W24P03S

In Hesperia, about 0.1 mile north of the intersection of Main Street and Rock Springs Road. Drilled public-supply well. Diameter 18 inches, depth 605 feet, perforated 245-605 feet. Altitude of land-surface datum 3,045 feet. Water-level records available 1988 to current year. Previously published in WDR CA-88-5 as well 004N004W24P01S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 28, 1992	197.30 S				
PERIOD OF RECORD	HIGHEST	180 APR 06, 1982	LOWEST	205.70 SEP 28, 1990	

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342743117211701

LOCAL NUMBER 004N005W01K04S

About 4 miles northwest of Hesperia. Drilled industrial well. Diameter 10.75 inches, depth 807 feet, perforated 465.5-807 feet. Altitude of land-surface datum 3,250 feet. Water-level records available 1986, 1988 to current year. Previously published in WDR CA-88-5 as well 004N005W01K01S.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 27, 1992	454.47	V			
PERIOD OF RECORD	HIGHEST	429	NOV 07, 1986	LOWEST	454.47 MAY 27, 1992

SITE NUMBER 342301117205001

LOCAL NUMBER 004N005W36R03S

About 4 miles southwest of Hesperia. Drilled public-supply well. Diameter 14 inches, depth 1,015 feet, perforated 795-1,015 feet. Altitude of land-surface datum 3,558 feet. Water-level records available 1984, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 29, 1992	741.93	V			
PERIOD OF RECORD	HIGHEST	735	APR 25, 1984	LOWEST	741.93 MAY 29, 1992

SITE NUMBER 343307117103201

LOCAL NUMBER 005N003W03H02S

About 3 miles north of Apple Valley. Drilled domestic well. Diameter 6 inches, depth 223 feet, perforated 108-129 feet. Altitude of land-surface datum 2,920 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 27, 1992	159.89	S			
PERIOD OF RECORD	HIGHEST	105	JUL 07, 1987	LOWEST	159.89 MAY 27, 1992

SITE NUMBER 343218117123401

LOCAL NUMBER 005N003W05R03S

About 3 miles northwest of Apple Valley. Drilled domestic well. Diameter 7 inches, depth 150 feet. Altitude of land-surface datum 2,904 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
JUN 04, 1992	109.71	S			
PERIOD OF RECORD	HIGHEST	109.71	JUN 04, 1992	LOWEST	111.57 MAY 21, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343150117151502

LOCAL NUMBER 005N004W11P03S

In Apple Valley. Drilled domestic water-table well. Diameter 8 inches, depth 145 feet. Altitude of land-surface datum 2,788 feet. Water-level records available 1978, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 01, 1991	60.02 S	MAY 11, 1992	57.42 S	JUN 03, 1992	57.24 S
MAR 11, 1992	57.42 S	26	61.48 S		
PERIOD OF RECORD	HIGHEST	51.27	OCT 19, 1983	LOWEST	65.47 JUN 18, 1991

SITE NUMBER 343104117150501

LOCAL NUMBER 005N004W13F02S

About 3 miles east of Victorville, 0.6 mile southeast of intersection of Apple Valley Road and Chamber Lane. Drilled public-supply well. Diameter 12 inches, depth 260 feet, perforated 80-260 feet. Altitude of land-surface datum 2,820 feet. Water-level records available 1988 to current year. Previously published in WDR CA-88-5 as well 005N004W13P01S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 28, 1992	93.17 S		
PERIOD OF RECORD	HIGHEST	93.17	MAY 28, 1992
	LOWEST	93.17	MAY 28, 1992

SITE NUMBER 342918117153201

LOCAL NUMBER 005N004W25N01S

About 3 miles south of Victorville, 1.2 miles north of Bear Valley Road and about 0.5 mile east of Mojave River. Drilled domestic well. Diameter 14 inches, depth 400 feet, perforated 100-400 feet. Altitude of land-surface datum 2,800 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 01, 1991	P	MAY 26, 1992	40.95 SR
PERIOD OF RECORD	HIGHEST	--	LOWEST --

SITE NUMBER 342953117173101

LOCAL NUMBER 005N004W27D08S

About 5 miles north of Hesperia. Drilled public-supply well. Diameter 16 inches, depth 520 feet, perforated 290-510 feet. Altitude of land-surface datum 2,929 feet. Water-level records available 1988 to current year. Previously published in WDR CA-88-5 as well 005N004W27D01S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 27, 1992	122.64 SR		
PERIOD OF RECORD	HIGHEST	128.48	JUN 19, 1991
	LOWEST	128.48	JUN 19, 1991

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342931117201501

LOCAL NUMBER 005N004W30K02S

About 5 miles northwest of Hesperia. Drilled public-supply well. Diameter 16 inches, depth 650 feet, perforated 340-480, 500-640 feet. Altitude of land-surface datum 3,058 feet. Water-level records available 1985, 1988 to current year. Previously published in WDR CA-88-5 as well 005N004W30K01S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 27, 1992	304.84	S			
PERIOD OF RECORD	HIGHEST	275	OCT 22, 1985	LOWEST	304.84 MAY 27, 1992

SITE NUMBER 343213117275301

LOCAL NUMBER 005N006W12E02S

About 4 miles southwest of Adelanto. Drilled domestic well. Diameter 8 inches, depth 400 feet, perforated 230-500 feet. Altitude of land-surface datum 3,060 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 29, 1992	176.02	S			
PERIOD OF RECORD	HIGHEST	172.21	MAY 17, 1989	LOWEST	178.00 NOV 15, 1990

SITE NUMBER 343038117341701

LOCAL NUMBER 005N007W24D03S

North of Pearblossom Highway on Old Phelan Road. Drilled public-supply well. Diameter 14 inches, depth 660 feet. Altitude of land-surface datum 3,347 feet. Water-level records available 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
OCT 30, 1991	435.74	S	MAY 27, 1992		O
PERIOD OF RECORD	HIGHEST	402.09	DEC 01, 1981	LOWEST	435.74 OCT 30, 1991

SITE NUMBER 343341117101601

LOCAL NUMBER 006N003W34J03S

About 4 miles north of Apple Valley. Drilled public-supply well. Diameter 14 inches, depth 305 feet, perforated 175-305 feet. Altitude of land-surface datum 2,975 feet. Water-level records available 1988 to current year. Previously published in WDR CA-88-5 as well 006N003W34J01S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 29, 1992	229.28	SR			
PERIOD OF RECORD	HIGHEST	227.07	NOV 21, 1990	LOWEST	228.55 MAY 12, 1988

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343458117204201

LOCAL NUMBER 006N004W30D10S

About 2 miles east of George AFB, 0.6 mile northeast of intersection of Shay and Turner Roads. Drilled domestic well. Diameter 8 inches, depth 145 feet, perforated 25-145 feet. Altitude of land-surface datum 2,691 feet. Water-level records available 1988 to current year. Previously published in WDR CA-88-5 as well 006N004W30D01S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	P	MAR 10, 1992	49.70 SR	MAY 26, 1992	44.75 S
PERIOD OF RECORD	HIGHEST	29.04	MAY 18, 1988	LOWEST	44.75 MAY 26, 1992

SITE NUMBER 343723117205501

LOCAL NUMBER 006N005W12H01S

About 1.5 miles north of Oro Grande and 0.2 mile west of National Trails Highway. Drilled irrigation well. Diameter 16 inches, depth 150 feet, perforated 30-150 feet. Altitude of land-surface datum 2,580 feet. Water-level records available 1976, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
OCT 29, 1991	15.15 S	MAY 26, 1992	15.45 S		
PERIOD OF RECORD	HIGHEST	14.35	MAY 23, 1990	LOWEST	30 FEB 01, 1976

SITE NUMBER 343900117261801

LOCAL NUMBER 006N005W19J02S

About 1.5 miles northwest of Adelanto. Drilled unused water-table well. Diameter 9 inches, depth 1,200 feet. Altitude of land-surface datum 2,838 feet. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
OCT 30, 1991	0		
PERIOD OF RECORD	HIGHEST 78.3 APR 17, 27, 1979	LOWEST 80.03 OCT 25, 1989	OCT 17, 1985

SITE NUMBER 343534117303001

LOCAL NUMBER 006N006W21J02S

About 8 miles west of Adelanto. Drilled domestic well. Diameter 6 inches, depth 200 feet, perforated 110-140, 160-200 feet. Altitude of land-surface datum 2,886 feet. Water-level records available 1987-89, 1991 to current year. Previously published in WDR CA-88-5 as well 006N006W21J01S. Water levels published in 1989-90 were for well 006N006W21J01S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS			
MAY 27, 1992	133.03 S			
PERIOD OF RECORD	HIGHEST 133.03 MAY 27, 1991	LOWEST 140	MAY 27, 1992	JAN 16, 1987

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343712117361701

LOCAL NUMBER 006N007W10P02S

About 1.3 miles north of El Mirage Road on El Mirage Airport Road. Domestic well. Diameter 12 inches 0-260 feet, 10 inches 260-290 feet, 8 inches 290-320 feet, depth 320 feet, perforated 70-85, 110-170, 210-265, 300-320 feet. Altitude of land-surface datum 2,864 feet. Water-level records available 1962, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	37.49 S	MAY 26, 1992	38.30 S	JUN 23, 1992	38.60 S
PERIOD OF RECORD	HIGHEST	26.52	APR 10, 1980	LOWEST	40.00 JAN 1962

SITE NUMBER 343606117365601

LOCAL NUMBER 006N007W21A02S

About 1 mile east of El Mirage. Drilled domestic well. Diameter 6 inches, depth 200 feet, perforated 80-100, 162-194 feet. Altitude of land-surface datum 2,909 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 26, 1992	71.20 S				
PERIOD OF RECORD	HIGHEST	70.64	NOV 01, 1990	LOWEST	71.69 JUL 26, 1989

SITE NUMBER 344230117200501

LOCAL NUMBER 007N004W07K02S

About 2.6 miles south of Helendale on National Trails Highway. Drilled domestic well. Diameter 6 inches, depth 200 feet, perforated 80-180 feet. Altitude of land-surface datum 2,490 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	50.37 S	MAY 26, 1992	51.51 SR		
PERIOD OF RECORD	HIGHEST	44.4	JUN 03, 1988	LOWEST	51.61 JUN 20, 1991

SITE NUMBER 344301117361901

LOCAL NUMBER 007N007W10C02S

About 17 miles west of Adelanto. Domestic well. Diameter 6 inches, depth reported 300 feet. Altitude of land-surface datum 3,257 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 26, 1992	0				
PERIOD OF RECORD	HIGHEST	80.85	NOV 01, 1990	LOWEST	82.60 MAY 19, 1989

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344535117003701

LOCAL NUMBER 008N001W29D02S

About 10 miles south of Barstow. Drilled unused well. Diameter 6 inches, depth 213 feet, perforated 60-213 feet. Altitude of land-surface datum 2,850 feet. Water-level records available 1988 to current year. Previously published in WDR CA-88-5 as well 008N001W29D01S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 28, 1992	91.07	S			
PERIOD OF RECORD	HIGHEST	90.85	JUN 25, 1991	LOWEST	100.75 NOV 14, 1990

SITE NUMBER 344841117125301

LOCAL NUMBER 008N003W05J01S

About 9 miles northeast of Helendale, 2.1 miles southeast of intersection of Hinkley Road and National Trails Highway, adjacent to south bank of Mojave River. Drilled domestic well. Diameter 9 inches, depth 115 feet. Altitude of land-surface datum 2,290 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
OCT 30, 1991	16.67	S	MAY 26, 1992	11.22	S
PERIOD OF RECORD	HIGHEST	6.49	APR 22, 1987	LOWEST	16.67 OCT 30, 1991

SITE NUMBER 344726117145501

LOCAL NUMBER 008N004W13B01S

About 15 miles southwest of Barstow, north of National Trails Highway. Drilled commercial well. Diameter 10 inches, depth unknown. Altitude of land-surface datum 2,330 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
OCT 30, 1991		P			
PERIOD OF RECORD	HIGHEST	--	LOWEST	--	

SITE NUMBER 344714117172001

LOCAL NUMBER 008N004W15C01S

About 6 miles southwest of Hodge. Drilled domestic well. Diameter 8 inches, depth 131 feet, perforated 55-131 feet. Altitude of land-surface datum 2,365 feet. Water-level records available July 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
NOV 13, 1991		P			
PERIOD OF RECORD	HIGHEST	33.90	JUL 14, 1989	LOWEST	43.14 OCT 26, 1990

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344544117154601

LOCAL NUMBER 008N004W23Q01S

About 4 miles northeast of Helendale. Drilled domestic well. Diameter 6 inches, depth 253 feet, perforated 152-253 feet. Altitude of land-surface datum 2,489 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 28, 1992	173.30	RR				
PERIOD OF RECORD	HIGHEST	170.25	SEP 23, 1987	LOWEST	181.48	JUN 14, 1990

SITE NUMBER 345314116580401

LOCAL NUMBER 009N001W10G06S

About 1.5 miles southeast of Interstate 15 in the Mojave River. Drilled domestic well. Diameter 8 inches, depth 107 feet, perforated 75-105 feet. Altitude of land-surface datum 2,058 feet. Water-level records available 1987 to current year. Previously published in WDR-CA-89-5 as well 009N001W10G05S.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		
OCT 30, 1991	17.51	S	MAY 29, 1992	17.82	S	
PERIOD OF RECORD	HIGHEST	10.76	OCT 28, 1988	LOWEST	17.82	MAY 29, 1992

SITE NUMBER 345254116572404

LOCAL NUMBER 009N001W11M11S

In Barstow on U.S. Marine Corps Base, west of golf course. Drilled domestic well. Diameter 4 inches, depth 75 feet, perforated 35-75 feet. Altitude of land-surface datum 2,015 feet. Water-level records available 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
OCT 30, 1991	11.24	S	MAR 11, 1992	11.14	S	MAY 27, 1992	11.16	S
PERIOD OF RECORD	HIGHEST	3.40	JUN 19, 1985	LOWEST	11.24	OCT 30, 1991		

SITE NUMBER 345243116563802

LOCAL NUMBER 009N001W11R02S

In Barstow on U.S. Marine Corps Base near golf course. Drilled observation water-table well. Diameter 2 inches, depth 102 feet, 97.90 feet in 1992, well point 100-102 feet. Altitude of land-surface datum 2,032.51 feet. Water-level records available 1972-73, 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS
OCT 30, 1991	25.64	S	MAR 11, 1992	25.49	S	MAY 28, 1992	25.37	S	MAY 29, 1992	57.87
PERIOD OF RECORD	HIGHEST	19.02	JUN 17, 1983	LOWEST	57.87	MAY 29, 1992				

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345228116560001

LOCAL NUMBER 009N001W13B02S

About 4 miles southeast of Barstow and 0.7 mile north of Interstate 40. Drilled domestic well. Diameter 8 inches, depth 110 feet, perforated 30-110 feet. Altitude of land-surface datum 2,000 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	24.72 S	MAY 27, 1992	26.50 S
PERIOD OF RECORD	HIGHEST	14.80 MAY 25, 1988	LOWEST 26.50 MAY 27, 1992

SITE NUMBER 345225116555001

LOCAL NUMBER 009N001W13B03S

About 4 miles southeast of Barstow, 0.5 mile northwest of intersection of National Trails Highway and Nebo Street, near bank of Mojave River channel. Drilled observation well in alluvium. Diameter 2 inches, depth 60 feet, perforated 45-50 feet. Altitude of land-surface datum 1,995 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	19.76 S	MAR 10, 1992	21.05 S	MAY 27, 1992	21.64 S
PERIOD OF RECORD	HIGHEST	8.75 MAY 21, 1987	LOWEST	21.64 MAY 27, 1992	

SITE NUMBER 345225116555002

LOCAL NUMBER 009N001W13B04S

About 4 miles southeast of Barstow, 0.5 mile northwest of intersection of National Trails Highway and Nebo Street, near bank of Mojave River channel. Drilled observation well in alluvium. Diameter 2 inches, depth 120 feet, perforated 105-110 feet. Altitude of land-surface datum 1,995 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	19.42 S	MAR 10, 1992	20.72 S	MAY 27, 1992	21.29 S
PERIOD OF RECORD	HIGHEST	8.37 MAY 21, 1987	LOWEST	23.97 JUN 11, 1991	

SITE NUMBER 345214116554001

LOCAL NUMBER 009N001W13H02S

About 4 miles southeast of Barstow and 0.5 mile north of Interstate 40. Drilled domestic well. Diameter 8 inches, depth 160 feet, perforated 65-108 feet. Altitude of land-surface datum 2,000 feet. Water-level records available 1954, 1958, 1960, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	27.04 S	MAR 10, 1992	28.43 S	MAY 27, 1992	29.15 S
PERIOD OF RECORD	HIGHEST	17.78 MAY 25, 1988	LOWEST	57.39 SEP 23, 1960	

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345339117065001

LOCAL NUMBER 009N002W05N07S

About 6 miles west of Barstow, 0.2 mile south of Mojave River, and 0.3 mile northeast of intersection of Lenwood and Agate Roads. Drilled domestic well. Diameter 8 inches, depth 195 feet, perforated 80-195 feet. Altitude of land-surface datum 2,184 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	99.53 S	MAY 27, 1992	98.14 S
PERIOD OF RECORD	HIGHEST	65.24	MAY 29, 1987
		LOWEST	99.53
			OCT 30, 1991

SITE NUMBER 345422117071001

LOCAL NUMBER 009N002W06A04S

About 5 miles west of Barstow. Drilled domestic well. Diameter 8 inches, depth 300 feet, perforated 80-300 feet. Altitude of land-surface datum 2,181 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 28, 1992	101.82 SR		
PERIOD OF RECORD	HIGHEST	--	LOWEST
		--	--

SITE NUMBER 345153117080701

LOCAL NUMBER 009N003W13R01S

About 2 miles southwest of Lenwood. Drilled domestic water-table well in alluvium. Diameter 12 inches, depth 212 feet. Altitude of land-surface datum 2,245 feet. Water-level records available 1954, 1963-71, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	104.89 S	MAY 28, 1992	98.44 V
PERIOD OF RECORD	HIGHEST	60.60	APR 20, 1954
		LOWEST	104.89
			OCT 30, 1991

SITE NUMBER 345119117113601

LOCAL NUMBER 009N003W21K01S

About 5.5 miles south of Hinkley, 2.3 miles northwest of Johnston Corner and National Trails Highway. Drilled domestic well. Diameter 8 inches, depth 150 feet, perforated 50-150 feet. Altitude of land-surface datum 2,246 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 13, 1991	95.68 S	MAY 28, 1992	83.15 SP
PERIOD OF RECORD	HIGHEST	73.02	OCT 26, 1988
		LOWEST	95.68
			NOV 13, 1991

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345112117101901

LOCAL NUMBER 009N003W22J01S

About 10 miles southwest of Barstow. Drilled irrigation well. Diameter 12 inches, depth 205 feet, perforated 70-205 feet. Altitude of land-surface datum 2,240 feet. Water-level records available 1987-91. Well destroyed.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
NOV 13, 1991	W				
PERIOD OF RECORD	HIGHEST	62	MAR 30, 1987	LOWEST	92.06 MAY 25, 1990

SITE NUMBER 345059117082901

LOCAL NUMBER 009N003W24Q02S

About 8 miles southwest of Barstow. Drilled domestic well. Diameter 8 inches, depth 232 feet, perforated 122-132 feet. Altitude of land-surface datum 2,340 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 28, 1992	199.45				
PERIOD OF RECORD	HIGHEST	192.93	JUN 13, 1990	LOWEST	199.45 MAY 28, 1992

SITE NUMBER 345703117055101

LOCAL NUMBER 010N002W16N01S

About 6 miles northwest of Barstow. Drilled domestic well. Diameter 6 inches, depth 238 feet, perforated 195-235 feet. Altitude of land-surface datum 2,230 feet. Water-level records available 1978, 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAY 27, 1992	132.00	S			
PERIOD OF RECORD	HIGHEST	125	DEC 16, 1978	LOWEST	132.05 JUN 12, 1991

SITE NUMBER 345426117050801

LOCAL NUMBER 010N002W33R16S

About 3.5 miles west-northwest of Barstow, 0.3 mile south of Highway 58. Drilled domestic well. Diameter 8 inches, depth 150 feet, perforated 80-150 feet. Altitude of land-surface datum 2,159 feet. Water-level records available 1987 to current year. Previously published in WDR CA-88-5 as well 010N002W33R01S.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
NOV 13, 1991	96.50	S	MAR 11, 1992	88.60	S	MAY 26, 1992	89.81	S
PERIOD OF RECORD	HIGHEST	55.36	MAY 29, 1987	LOWEST	96.50	NOV 13, 1991		

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345546117104601

LOCAL NUMBER 010N003W27F01S

About 11 miles west of Barstow. Drilled domestic well. Diameter 6 inches, depth 130 feet, perforated 80-130 feet. Altitude of land-surface datum 2,169 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
MAY 27, 1992	P	
PERIOD OF RECORD	HIGHEST	91.00 MAY 26, 1989      LOWEST      92.85 JUN 11, 1991

SITE NUMBER 345542117121201

LOCAL NUMBER 010N003W28M01S

About 5 miles north of Hodge. Drilled domestic well. Diameter 6 inches, depth 217 feet, perforated 75-217 feet. Altitude of land-surface datum 2,176 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
MAY 26, 1992	66.75 S	
PERIOD OF RECORD	HIGHEST	66 JUL 21, 1987      LOWEST      72.57 MAY 21, 1990

SITE NUMBER 345428117083201

LOCAL NUMBER 010N003W36Q01S

About 9.4 miles southwest of Barstow. Drilled irrigation well. Diameter 12 inches, depth 254 feet, perforated 103-254 feet. Altitude of land-surface datum 2,188 feet. Water-level records available 1978, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
MAY 27, 1992	P	
PERIOD OF RECORD	HIGHEST	83.31 NOV 02, 1990      LOWEST      99 FEB 10, 1978

SITE NUMBER 350039117112101

LOCAL NUMBER 011N003W28R02S

About 5 miles north of Hinkley. Drilled unused well. Diameter 12 inches, depth 241.8 feet in 1978, 222.75 feet in 1990. Altitude of land-surface datum 2,073 feet. Water-level records available 1953-71, 1978, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 31, 1991	59.05 SR	MAY 27, 1992	P
PERIOD OF RECORD	HIGHEST	26.00 JUN 26, 1953      LOWEST      57.80 JUN 11, 1991	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340348117013001

LOCAL NUMBER 001S001W19P01S

About 2 miles north of Yucaipa. Drilled unused well in alluvium. Diameter 16 inches, depth drilled 495 feet, perforated 49-350 feet. Altitude of land-surface datum 2,940 feet. Water-level records available 1949, 1951, 1953, 1960, 1963, 1968, 1970, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 26, 1991	343.63 S	JUN 15, 1992	343.20 V
PERIOD OF RECORD	HIGHEST 337.11	SEP 18, 1989	LOWEST 433.32 OCT 02, 1970

SITE NUMBER 340355117001901

LOCAL NUMBER 001S001W20Q01S

About 2.5 miles northeast of Yucaipa. Domestic well. Diameter 16 inches, depth unknown. Altitude of land-surface datum 3,390 feet. Water-level records available 1955, 1960, 1968, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 26, 1991	51.82 S	JUN 15, 1992	49.66 S
PERIOD OF RECORD	HIGHEST 45.54	JAN 27, 1986	LOWEST 64.8 MAR 31, 1960

SITE NUMBER 340257117015301

LOCAL NUMBER 001S001W30N01S

About 1 mile north of Yucaipa near intersection of Oak Glen Road and Bryant Street. Drilled observation well in alluvium. Diameter 2 inches, original depth 500 feet, depth measured 457 feet in 1970, perforated 440-460 feet. Altitude of land-surface datum 2,820 feet. Water-level records available 1969-70, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 26, 1991	377.78 S	JUN 15, 1992	393.00 V
PERIOD OF RECORD	HIGHEST 230.44	JUN 21, 1991	LOWEST 454 OCT 15, 1970

SITE NUMBER 340620117065001

LOCAL NUMBER 001S002W08C02S

About 3 miles east of East Highlands, north of Greenspot Road, and west of the Santa Ana River. Drilled unused well. Diameter 24 inches, depth measured 176.1 feet in 1988. Altitude of land-surface datum 1,806.7 feet. Water-level records available 1927-28, 1940, 1950-51, 1954-67, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 26, 1991	75.39 S	JUN 12, 1992	59.29 S
PERIOD OF RECORD	HIGHEST 19.7	MAR 15, 1978	LOWEST 149.2 DEC 04, 1959

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340533117053901

LOCAL NUMBER 001S002W09P01S

About 2 miles northeast of Mentone, west of Emerald Road in citrus grove. Diameter 18 inches, depth measured 172.7 feet in 1988, perforated 60-120, 125-152 feet. Altitude of land-surface datum 2,130 feet. Water-level records available 1925, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS
NOV 26, 1991	160.16 S		JUN 15, 1992	144.51 S
PERIOD OF RECORD	HIGHEST	80	MAY 21, 1925	LOWEST 160.16
				NOV 26, 1991

SITE NUMBER 340443117023501

LOCAL NUMBER 001S002W13P01S

About 2 miles north of Yucaipa at U.S. Forest Service Station on Mill Creek Road. Drilled unused well in alluvium. Diameter 12 inches, depth measured 101.5 feet in 1988, perforated 126-144 feet. Altitude of land-surface datum 2,705 feet. Water-level records available 1954-55, 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS
NOV 26, 1991	97.72 S		JUN 15, 1992	91.62 S
PERIOD OF RECORD	HIGHEST	73.96	SEP 19, 1985	LOWEST 109.35
				APR 27, 1955

SITE NUMBER 340307117070201

LOCAL NUMBER 001S002W29M01S

About 2.5 miles east of Redlands, east of Crafton Avenue on Highland Avenue. Drilled irrigation well in alluvium. Diameter 20 inches, depth drilled 506 feet, perforated 235-490 feet. Altitude of land-surface datum 1,852 feet. Water-level records available 1948, 1950-56, 1962 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS
NOV 26, 1991	245.15 S		AUG 12, 1992	232.76 S
PERIOD OF RECORD	HIGHEST	176.4	SEP 18, 1980	LOWEST 370.5
				OCT 27, 1950

SITE NUMBER 340346117080001

LOCAL NUMBER 001S002W30C01S

In Redlands at intersection of Colton and Opal Avenues. Drilled irrigation well in alluvium. Diameter 18 inches, depth 285 feet, perforated 134-248 feet. Altitude of land-surface datum 1,649 feet. Water-level records available 1928, 1930, 1932, 1936-92.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS
NOV 27, 1991	P		JUN 12, 1992	P		AUG 12, 1992	P		AUG 13, 1992	N
PERIOD OF RECORD	HIGHEST	48.0	APR 17, 1948	LOWEST	163.6	OCT 20, 1953				

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340234117020201

LOCAL NUMBER 001S002W36H01S

In Yucaipa on Bryant Street. Drilled unused well in alluvium. Diameter 12 inches to 422 feet, 10.75 inches 417-517 feet, 8 inches 517-614 feet, original depth 426 feet in 1946, deepened to 614 feet in 1951. Altitude of land-surface datum 2,770 feet. Water-level records available 1953, 1987-92.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 26, 1991	D	JUN 15, 1992	VD	AUG 13, 1992	N
PERIOD OF RECORD	HIGHEST	311.78	JUN 29, 1988	LOWEST	378 SEP 16, 1953

SITE NUMBER 340215117025701

LOCAL NUMBER 001S002W36N01S

In Yucaipa on Cedar Avenue. Drilled public-supply well. Diameter 16 inches, depth 523 feet. Altitude of land-surface datum 2,559 feet. Water-level records available 1945-60, 1971 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 26, 1991	205.65 S	JUN 15, 1992	208.94 S		
PERIOD OF RECORD	HIGHEST	136.9	APR 03, 1946	LOWEST	294.5 APR 06, 1977

SITE NUMBER 340649117082901

LOCAL NUMBER 001S003W01H01S

East of East Highlands. Drilled irrigation well. Diameter 20 inches, depth 465 feet, perforated 250-308, 326-348, 360-414 feet. Altitude of land-surface datum 1,541.3 feet. Water-level records available 1931-76, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 12, 1992	289.15 S				
PERIOD OF RECORD	HIGHEST	135.2	MAR 24, 1970	LOWEST	417.6 AUG 19, 1965

SITE NUMBER 340637117095201

LOCAL NUMBER 001S003W02P01S

In East Highlands on Greenspot Road. Drilled unused well. Diameter 18 inches, depth 438 feet, perforated 180-418 feet. Altitude of land-surface datum 1,369.4 feet. Water-level records available 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 12, 1992	184.17 S				
PERIOD OF RECORD	HIGHEST	184.17	AUG 12, 1992	LOWEST	184.17 AUG 12, 1992

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340605117122401

LOCAL NUMBER 001S003W09E02S

Northwest of Redlands, east of Norton AFB. Drilled industrial well in alluvium. Diameter 14 inches, depth 401 feet, perforated 211-288, 315-320, 355-385 feet. Altitude of land-surface datum 1,190 feet. Water-level records available 1955 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	159.95 VR	JUN 12, 1992	154.34 SS
PERIOD OF RECORD	HIGHEST	51.9 OCT 31, 1983	LOWEST 231.2 OCT 27, 1965

SITE NUMBER 340506117122901

LOCAL NUMBER 001S003W17H01S

In Redlands, west of Alabama Street. Drilled unused well in alluvium. Diameter 18 inches, depth 220 feet, perforated 97-220 feet. Altitude of land-surface datum 1,222.65 feet. Water-level records available 1926, 1931-64, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	167.24 S	JUN 12, 1992	164.81 S
PERIOD OF RECORD	HIGHEST	49.3 APR 28, 1941	LOWEST 204.5 FEB 28, 1963

SITE NUMBER 340426117135401

LOCAL NUMBER 001S003W19G02S

About 1.5 miles northeast of Loma Linda, west of California Street, and north of Lugonia Avenue. Unused well. Diameter 20 inches, depth unknown. Altitude of land-surface datum 1,135 feet. Water-level records available 1931-82, 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 02, 1991	126.86 SS	JUN 12, 1992	122.68 SS
PERIOD OF RECORD	HIGHEST	14.9 MAR 30, 1945	LOWEST 223.3 APR 07, 1966

SITE NUMBER 340340117115901

LOCAL NUMBER 001S003W28C01S

In Redlands near intersection of Redlands Boulevard and Tennessee Street. Drilled unused well in alluvium. Diameter 18 inches, depth 309 feet, perforated 80-90, 174-204, 220-309 feet. Altitude of land-surface datum 1,270 feet. Water-level records available 1928, 1936, 1954-55, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	153.29 S	JUN 12, 1992	152.54 S
PERIOD OF RECORD	HIGHEST	69.7 JUN 09, 1928	LOWEST 153.29 NOV 27, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340245117134701

LOCAL NUMBER 001S003W31A03S

In Bryn Mawr area of San Bernardino on Whittier Avenue. Drilled unused well. Diameter 16 inches, depth 472 feet. Altitude of land-surface datum 1,203 feet. Water-level records available 1935-65, 1970-71, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
NOV 27, 1991	146.81 V		JUN 12, 1992	135.64 V	
PERIOD OF RECORD	HIGHEST	64.9	MAR 28, 1945	LOWEST	237.8 NOV 24, 1964

SITE NUMBER 340244117120001

LOCAL NUMBER 001S003W33C01S

In Redlands. Unused well. Diameter 10 inches, original depth 462 feet, depth measured 264 feet in 1953. Altitude of land-surface datum 1,310 feet. Water-level records available 1931-32, 1935-49, 1954, 1975-79, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
NOV 27, 1991	159.79 S		JUN 12, 1992	146.16 S	
PERIOD OF RECORD	HIGHEST	73.8	MAR 28, 1945	LOWEST	159.79 NOV 27, 1991

SITE NUMBER 340241117094402

LOCAL NUMBER 001S003W35G05S

In Redlands near intersection of Highland Avenue and Roosevelt Road. Drilled unused well. Diameter 10 inches, depth 570 feet. Altitude of land-surface datum 1,534.9 feet. Water-level records available 1913, 1921, 1925-57, 1962-65, 1969-71, 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS	
NOV 27, 1991	64.52 S		JUN 12, 1992	56.63 S	
PERIOD OF RECORD	HIGHEST	+1.8	JUN 26, 1945	LOWEST	163.3 SEP 29, 1956

SITE NUMBER 340707117162706

LOCAL NUMBER 001S004W02D06S

In San Bernardino near Sierra High School. Drilled monitoring well in alluvium. Diameter 2 inches, depth 530 feet, perforated 520-530 feet. One of three multi-level wells in vault at this site. Altitude of land-surface datum 1,077 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS
OCT 29, 1991	133.15 S		JAN 02, 1992	130.56 S		JUN 23, 1992	136.99 S
NOV 19	130.13 S		APR 08	100.96 S		SEP 17	142.65 S
PERIOD OF RECORD	HIGHEST	100.96	APR 08, 1992	LOWEST	142.65	SEP 17, 1992	

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340707117162707

LOCAL NUMBER 001S004W02D07S

In San Bernardino near Sierra High School. Drilled monitoring well in alluvium. Diameter 6 inches, depth 400 feet, perforated 340-400 feet. One of three multi-level wells in vault at this site. Altitude of land-surface datum 1,077 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS
OCT 29, 1991	126.30 S		JAN 02, 1992	120.71 S		JUN 23, 1992	132.50 S
NOV 19	121.95 S		APR 08	99.85 S		SEP 17	135.94 S
PERIOD OF RECORD	HIGHEST	99.85	APR 08, 1992	LOWEST	135.94	SEP 17, 1992	

SITE NUMBER 340707117162708

LOCAL NUMBER 001S004W02D08S

In San Bernardino near Sierra High School. Drilled monitoring well in alluvium. Diameter 2 inches, depth 190 feet, perforated 170-190 feet. One of three multi-level wells in vault at this site. Altitude of land-surface datum 1,077 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS
OCT 29, 1991	84.80 S		JAN 02, 1992	87.37 S		JUN 23, 1992	90.02 S
NOV 19	85.78 S		APR 08	86.62 S		SEP 17	94.03 S
PERIOD OF RECORD	HIGHEST	84.80	OCT 29, 1991	LOWEST	94.03	SEP 17, 1992	

SITE NUMBER 340632117170501

LOCAL NUMBER 001S004W03Q01S

In San Bernardino near intersection of 5th Street and Sierra Way. Drilled unused well. Diameter 8 inches, depth 200 feet. Altitude of land-surface datum 1,042 feet. Water-level records available 1942 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		
NOV 25, 1991	53.07 S		JUN 15, 1992	55.88 S		
PERIOD OF RECORD	HIGHEST	+23.44	APR 04, 1945	LOWEST	98.0	DEC 10, 1968

SITE NUMBER 340655117184004

LOCAL NUMBER 001S004W04E04S

In San Bernardino in Garner Park. Drilled observation well. Diameter 2 inches, depth 176 feet, perforated 162-176 feet. One of four multi-level wells in cement vault at this site. Altitude of land-surface datum 1,120 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		DATE	WATER LEVEL MS		DATE	WATER LEVEL MS
OCT 31, 1991	111.72 S		APR 08, 1992	113.67 S		SEP 17, 1992	120.15 S
JAN 02, 1992	113.94 S		JUN 23	116.67 S			
PERIOD OF RECORD	HIGHEST	37.77	JUN 20, 1986	LOWEST	120.15	SEP 17, 1992	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340655117184005

LOCAL NUMBER 001S004W04E05S

In San Bernardino in Garner Park. Drilled observation well. Diameter 2 inches, depth 258 feet, perforated 243-258 feet. One of four multi-level wells in cement vault at this site. Altitude of land-surface datum 1,120 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 31, 1991	127.43 S	APR 08, 1992	117.39 S	SEP 17, 1992	133.92 S
JAN 02, 1992	125.99 S	JUN 23	127.62 S		
PERIOD OF RECORD	HIGHEST	40.65	JUN 20, 1986	LOWEST	133.92 SEP 17, 1992

SITE NUMBER 340655117184006

LOCAL NUMBER 001S004W04E06S

In San Bernardino in Garner Park. Drilled observation well. Diameter 2 inches, depth 552 feet, perforated 538-552 feet. One of four multi-level wells in cement vault at this site. Altitude of land-surface datum 1,120 feet. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 31, 1991	150.27 S	APR 08, 1992	127.12 S	SEP 17, 1992	154.09 S
JAN 02, 1992	150.12 S	JUN 23	140.06 S		
PERIOD OF RECORD	HIGHEST	29.89	JUN 20, 1986	LOWEST	154.09 SEP 17, 1992

SITE NUMBER 340652117195801

LOCAL NUMBER 001S004W06H01S

In San Bernardino in Lytle Creek Wash area, north of Foothill Boulevard. Drilled unused well in alluvium. Diameter 16 inches, depth 636 feet, perforated 224-252, 288-346, 378-420, 448-490, 500-510, 604-636 feet. Altitude of land-surface datum 1,160 feet. Water-level records available 1927-58, 1962-77, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	161.88 SS	JUN 17, 1992	162.46 SS		
PERIOD OF RECORD	HIGHEST	19.0	APR 02, 1945	LOWEST	922.1 JUL 07, 1931

SITE NUMBER 340552117175801

LOCAL NUMBER 001S004W09J01S

In San Bernardino near G Street. Drilled unused artesian well. Diameter 16 inches, depth 508 feet, perforated 130-152, 208-250, 276-296, 338-348 feet. Altitude of land-surface datum 1,030 feet. Water-level records available 1947 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	83.75 S	JUN 17, 1992	88.82 S		
PERIOD OF RECORD	HIGHEST	0.2	MAR 09, 1951	LOWEST	88.82 JUN 17, 1992

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340615117170902

LOCAL NUMBER 001S004W10B02S

In San Bernardino. Drilled observation well. Diameter 6 inches, depth sounded 740 feet in 1990, original depth 700 feet, perforated 680-700 feet. One of three multi-level wells in vault at this site. Altitude of land-surface datum 1,015 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	80.17 S	APR 08, 1992	47.66 S	SEP 17, 1992	92.36 S
JAN 02, 1992	70.93 S	JUN 23	89.48 S		
PERIOD OF RECORD	HIGHEST	47.66	APR 08, 1992	LOWEST	92.36 SEP 17, 1992

SITE NUMBER 340615117170903

LOCAL NUMBER 001S004W10B03S

In San Bernardino. Drilled observation well. Diameter 2 inches, depth sounded 303 feet in 1990, original depth 320 feet, perforated 300-320 feet. One of three multi-level wells in vault at this site. Altitude of land-surface datum 1,015 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	37.96 S	APR 08, 1992	29.92 S	SEP 17, 1992	47.29 S
JAN 02, 1992	38.92 S	JUN 23	41.44 S		
PERIOD OF RECORD	HIGHEST	29.92	APR 08, 1992	LOWEST	47.29 SEP 17, 1992

SITE NUMBER 340615117170904

LOCAL NUMBER 001S004W10B04S

In San Bernardino. Drilled observation well. Diameter 2 inches, depth sounded 100 feet in 1990, original depth 120 feet, perforated 100-120 feet. One of three multi-level wells in vault at this site. Altitude of land-surface datum 1,015 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	21.46 S	APR 08, 1992	22.54 S	SEP 17, 1992	26.96 S
JAN 02, 1992	22.99 S	JUN 23	25.54 S		
PERIOD OF RECORD	HIGHEST	21.46	OCT 30, 1991	LOWEST	26.96 SEP 17, 1992

SITE NUMBER 340608117172601

LOCAL NUMBER 001S004W10F01S

In San Bernardino near D and 2nd Streets. Drilled unused artesian well. Diameter 20 inches, depth 752 feet, perforated 680-734 feet. Altitude of land-surface datum 1,029.7 feet. Water-level records available 1920, 1922, 1926 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 25, 1991	36.58 S	JUN 17, 1992	45.61 S		
PERIOD OF RECORD	HIGHEST	0.2	NOV 21, 1983	LOWEST	105.5 OCT 21, 1964

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340615117145901

LOCAL NUMBER 001S004W12B04S

On Norton AFB. Drilled public-supply well in alluvium. Diameter 10 inches, depth drilled 818 feet. Altitude of land-surface datum 1,087 feet. Water-level records available 1933-40, 1943-44, 1946, 1951, 1982-83, 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	115.64 SR	JUN 12, 1992	113.34 S
PERIOD OF RECORD	HIGHEST	+0.6 APR 06, 1934	LOWEST 113.34 JUN 12, 1992

SITE NUMBER 340441117182701

LOCAL NUMBER 001S004W16P04S

In Colton, north of Colton Avenue. Drilled observation well. Diameter 2 inches, original depth 208.5 feet, depth measured 191 feet in 1965, perforated 187.5-208.5 feet. Altitude of land-surface datum 1,014.50 feet. Water-level records available 1964-70, 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	114.35 S	JUN 17, 1992	115.03 S
PERIOD OF RECORD	HIGHEST	100.8 OCT 07, 1987	LOWEST 146.50 APR 05, 1965

SITE NUMBER 340439117185501

LOCAL NUMBER 001S004W17R01S

In Colton on Olive Street. Drilled observation well. Diameter 2 inches, original depth 209 feet, depth measured 192 feet in 1964, perforated 88-209 feet. Altitude of land-surface datum 1,014.52 feet. Water-level records available 1964-65, 1967-70, 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	116.07 S	JUN 17, 1992	108.31 S
PERIOD OF RECORD	HIGHEST	83.85 OCT 07, 1987	LOWEST 148.48 JAN 02, 1969

SITE NUMBER 340416117205101

LOCAL NUMBER 001S004W19E01S

In southwest Colton, east of Meridian Avenue, and north of Valley Boulevard. Drilled observation well in alluvium. Diameter 2 inches, original depth 251 feet, measured 222 feet in 1964, perforated 223-244 feet. Altitude of land-surface datum 1,038.9 feet. Water-level records available 1964, 1967-70, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	163.15 S	JUN 17, 1992	162.35 S
PERIOD OF RECORD	HIGHEST	148.38 MAY 15, 1986	LOWEST 193.94 JAN 02, 1969

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340413117180501

LOCAL NUMBER 001S004W21K11S

In Colton, north of Fairway Drive. Unused well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 963 feet. Water-level records available 1967-68, 1972 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 29, 1991	41.91 S	JUN 17, 1992	28.73 S
PERIOD OF RECORD	HIGHEST	13.1 MAR 20, 1982	LOWEST 98.2 JUL 07, 1977

SITE NUMBER 340432117165701

LOCAL NUMBER 001S004W22B03S

In south San Bernardino, west of Waterman Avenue. Drilled unused well. Diameter 8 inches, depth reported 200 feet. Altitude of land-surface datum 1,001.9 feet. Water-level records available 1933 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 29, 1991	72.98 S	JUN 17, 1992	41.89 S
PERIOD OF RECORD	HIGHEST	0.10 JUN 12, 1947	LOWEST 107.30 DEC 11, 1968

SITE NUMBER 340439117173902

LOCAL NUMBER 001S004W22D02S

In San Bernardino, near Orange Show Road and E Street. Drilled observation well. Diameter 6 inches, depth 200 feet, perforated 160-200 feet. One of five multi-level wells in concrete vault at this site. Altitude of land-surface datum 975.1 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	24.28 S	NOV 15, 1991	24.34 S	APR 08, 1992	9.13 S	JUL 01, 1992	20.01 S
NOV 12	24.57 S	JAN 02, 1992	24.22 S	JUN 23	18.67 S	SEP 17	29.11 SS
PERIOD OF RECORD	HIGHEST	9.13 APR 08, 1992	LOWEST	24.57 NOV 12, 1991			

SITE NUMBER 340439117173904

LOCAL NUMBER 001S004W22D04S

In San Bernardino, near Orange Show Road and E Street. Drilled observation well. Diameter 2 inches, depth 655 feet, perforated 600-655 feet. One of five multi-level wells in concrete vault at this site. Altitude of land-surface datum 975.1 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	29.73 S	NOV 15, 1991	31.04 S	APR 08, 1992	21.98 S	JUL 01, 1992	23.71 S
NOV 12	30.84 S	JAN 02, 1992	34.62 S	JUN 23	22.81 S	SEP 17	34.20 SS
PERIOD OF RECORD	HIGHEST	21.98 APR 08, 1992	LOWEST	34.62 JAN 02, 1992			

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340439117173905

LOCAL NUMBER 001S004W22D05S

In San Bernardino, near Orange Show Road and E Street. Drilled observation well. Diameter 2 inches, depth measured 524 feet in 1990, original depth 574 feet, perforated 555-574 feet. One of five multi-level wells in concrete vault at this site. Altitude of land-surface datum 975.1 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	10.38 S	NOV 15, 1991	10.05 S	APR 08, 1992	10.43 S	JUL 01, 1992	10.44 S
NOV 12	10.05 S	JAN 02, 1992	10.29 S	JUN 23	10.54 S	SEP 17	10.87 SS
PERIOD OF RECORD		HIGHEST	10.05	NOV 12, 15, 1991	LOWEST	10.54	JUN 23, 1992

SITE NUMBER 340439117173906

LOCAL NUMBER 001S004W22D06S

In San Bernardino, near Orange Show Road and E Street. Drilled observation well. Diameter 2 inches, depth 398 feet, perforated 388-398 feet. One of five multi-level wells in concrete vault at this site. Altitude of land-surface datum 975.1 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	25.98 S	NOV 15, 1991	25.70 S	APR 08, 1992	13.78 S	JUL 01, 1992	19.80 S
NOV 12	25.68 S	JAN 02, 1992	26.71 S	JUN 23	18.69 S	SEP 17	29.68 SS
PERIOD OF RECORD		HIGHEST	13.78	APR 08, 1992	LOWEST	26.71	JAN 02, 1992

SITE NUMBER 340439117173907

LOCAL NUMBER 001S004W22D07S

In San Bernardino, near Orange Show Road and E Street. Drilled observation well. Diameter 6 inches, depth 52 feet, perforated 10-20, 35-45 feet. One of five multi-level wells in concrete vault at this site. Altitude of land-surface datum 975.1 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	18.11 S	NOV 15, 1991	19.48 S	APR 08, 1992	8.25 S	JUL 01, 1992	13.07 S
NOV 12	19.56 S	JAN 02, 1992	18.79 S	JUN 23	12.42 S	SEP 17	19.73 SS
PERIOD OF RECORD		HIGHEST	8.25	APR 08, 1992	LOWEST	19.56	NOV 12, 1991

SITE NUMBER 340319117185501

LOCAL NUMBER 001S004W29H01S

In Colton along the Santa Ana River. Drilled public-supply well in alluvium. Diameter 20 inches, depth 345 feet, depth of hole 530 feet, perforated 68-88, 108-220 feet. Altitude of land-surface datum 923.34 feet. Water-level records available 1929 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
NOV 27, 1991	P	JUN 15, 1992	P	AUG 13, 1992	P		
APR 23, 1992	49.76 S	17	P				
PERIOD OF RECORD		HIGHEST	2.2	FEB 05, 1943	LOWEST	150.8	JUN 18, 1965

## WATER LEVELS, SAN BERNARDINO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340255117191201

LOCAL NUMBER 001S004W29Q04S

In Colton along the Santa Ana River. Drilled unused well in alluvium and channel deposits. Diameter 16 inches, depth 448 feet, perforated 152-438 feet. Altitude of land-surface datum 924.5 feet. Water-level records available 1971 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	P	JUN 15, 1992	52.31 S	AUG 13, 1992	P
PERIOD OF RECORD	HIGHEST	19.43	JUN 20, 1986	LOWEST	83.6 JUN 08, 1977

SITE NUMBER 340307117190301

LOCAL NUMBER 001S004W29R01S

In Colton along the Santa Ana River. Drilled unused well in alluvium and channel deposits. Diameter 20 inches, depth 403 feet, perforated 100-248, 290-354 feet. Altitude of land-surface datum 923 feet. Water-level records available 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 13, 1992	58.57 S				
PERIOD OF RECORD	HIGHEST	58.57	AUG 13, 1992	LOWEST	58.57 AUG 13, 1992

SITE NUMBER 340709117245301

LOCAL NUMBER 001S005W04D02S

In Fontana near intersection of Baseline and Adler Avenues. Drilled public-supply well. Diameter 16 inches, depth 553 feet. Altitude of land-surface datum 1,400 feet. Water-level records available 1931-42, 1958-82, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 05, 1991	301.87 S	JUN 15, 1992	305.30 S		
PERIOD OF RECORD	HIGHEST	257.78	MAR 12, 1986	LOWEST	305.30 JUN 15, 1992

SITE NUMBER 340716117251001

LOCAL NUMBER 001S005W05A02S

In Rialto along Baseline Avenue, west of Adler Avenue. Drilled unused well in alluvium. Diameter unknown, depth 543 feet. Altitude of land-surface datum 1,410 feet. Water-level records available 1925-76, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 05, 1991	290.02 S	JUN 15, 1992	281.69 S		
PERIOD OF RECORD	HIGHEST	201.6	FEB 04, 1932	LOWEST	372.3 OCT 03, 1957

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340531117243601

LOCAL NUMBER 001S005W16C01S

In Fontana. Drilled unused well in alluvium. Diameter 20 inches, depth 531 feet, perforated 354-386, 390-398, 410-420, 472-490 feet. Altitude of land-surface datum 1,227.3 feet. Water-level records available 1929 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 05, 1991	401.83 S	JUN 15, 1992	401.05 S
PERIOD OF RECORD	HIGHEST 370.0	APR 20, 1929	LOWEST 430.0
		OCT 03, 1978	

SITE NUMBER 340439117260201

LOCAL NUMBER 001S005W20D01S

In south Fontana near intersection of Sierra and San Bernardino Avenues. Drilled public-supply well. Diameter 20 inches, depth reported 510 feet. Altitude of land-surface datum 1,157 feet. Water-level records available 1931-35, 1938-40, 1943-49, 1953, 1956, 1959-60, 1964, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 05, 1991	390.89 S	JUN 16, 1992	388.50 V
PERIOD OF RECORD	HIGHEST 283.45	FEB 19, 1964	LOWEST 448.3
		APR 29, 1944	

SITE NUMBER 340255117211001

LOCAL NUMBER 001S005W25R04S

In south Rialto, west of Santa Ana River on Agua Mansa Road. Drilled public-supply well in alluvium. Diameter 20 inches, depth 302 feet, perforated 50-280 feet. Altitude of land-surface datum 880 feet. Water-level records available 1962, 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	34.90 S	JUN 17, 1992	22.70 S
PERIOD OF RECORD	HIGHEST 16.00	NOV 06, 1985	LOWEST 58.0
		JUL 06, 1962	

SITE NUMBER 340320117263701

LOCAL NUMBER 001S005W30L01S

In south Fontana near intersection of Santa Ana and Cypress Avenues. Drilled unused well. Diameter 16 inches, depth reported 492 feet. Altitude of land-surface datum 1,049 feet. Water-level records available 1912-51, 1956 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 05, 1991	287.55 S	JUN 15, 1992	288.06 S
PERIOD OF RECORD	HIGHEST 225.4	OCT 06, 1924	LOWEST 311.8
		OCT 03, 1978	

WATER LEVELS, SAN BERNARDINO COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 340346117274201

LOCAL NUMBER 001S006W25C01S

In south Fontana. Drilled unused well. Diameter 16 inches, depth measured 854 feet in 1912. Altitude of land-surface datum 1,050 feet. Water-level records available 1912, 1914-19, 1953 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 05, 1991	301.30 S	JUN 15, 1992	301.02 S
PERIOD OF RECORD	HIGHEST 237.9	APR 03, 1919	LOWEST 321.5
		OCT 03, 1978	

SITE NUMBER 340124117021301

LOCAL NUMBER 002S002W01J01S

In Yucaipa east of 2nd Street. Drilled observation well. Depth drilled 481 feet, perforated 330-350 feet. Altitude of land-surface datum 2,600 feet. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
AUG 13, 1992	314.27 S
PERIOD OF RECORD	HIGHEST 314.27
	AUG 13, 1992
	LOWEST 314.27
	AUG 13, 1992

SITE NUMBER 340133117095401

LOCAL NUMBER 002S003W02L01S

In Redlands Heights on Sunset Drive. Drilled observation well in alluvium. Diameter 2 inches, depth 441 feet, perforated 420-441 feet. Altitude of land-surface datum 1,857.51 feet. Water-level records available 1967, 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 26, 1991	246.83 S	JUN 12, 1992	243.62 S
PERIOD OF RECORD	HIGHEST 243.62	JUN 12, 1992	LOWEST 273.11
		OCT 02, 1967	

## WATER QUALITY, SAN BERNARDINO COUNTY

257

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET)	DEPTH OF WELL, TOTAL (FEET)	SPE-CIFIC CON-DUCT-ANCE (US/CM)	PH WATER WHOLE FIELD (STAND-ARD UNITS)	TEMPER-ATURE WATER (DEG C)	HARD-NESS TOTAL (MG/L AS CACO3)	CALCIUM DIS-SOLVED (MG/L AS CA)	MAGNE-SIUM, DIS-SOLVED (MG/L AS MG)
002N007E03B01S	06-04-92	1230	--	700	283	8.8	27.0	26	10	0.26
002N007E03E01S	06-04-92	1330	--	510	301	8.9	28.0	18	7.1	0.10
003N007E28D02S	06-04-92	1440	235.14	600	321	8.5	27.0	34	13	0.30
003N007E32D02S	06-04-92	1620	--	570	289	8.6	26.5	28	11	0.17
009N002E03E01S	05-26-92	1520	--	127	447	8.0	22.0	120	39	5.5
009N002E07Q01S	06-02-92	1320	--	360	706	7.5	18.5	210	65	12
009N002E11C03S	05-28-92	1130	124.76	190	435	8.1	24.0	96	32	3.8
010N004E20D01S	05-28-92	1320	--	300	1390	8.8	25.5	9	3.2	0.26
001N004W26E02S	07-01-92	0900	--	689	558	7.4	17.0	180	51	12
001N004W34G03S	11-26-91	1115	--	708	580	7.7	19.5	280	86	15
	07-30-92	1600	--	708	590	7.7	19.5	270	84	15
003N004W13F02S	10-29-91	1005	--	269	296	7.4	15.5	95	29	5.5
003N004W33H05S	10-29-91	0820	F	105	315	8.0	16.5	110	36	5.6
004N003W30A06S	10-29-91	1145	87.27	123	224	7.4	14.0	70	21	4.3
004N004W01A01S	10-29-91	1405	54.59	275	350	7.2	15.0	130	39	7.8
005N004W11P03S	11-01-91	1330	60.02	145	212	8.5	20.0	42	13	2.2
005N004W25N01S	11-01-91	0950	--	400	183	8.7	17.0	40	14	1.2
006N004W30D10S	10-30-91	1630	--	145	827	7.6	19.5	220	68	13
006N005W12H01S	10-29-91	1700	15.15	150	920	7.3	16.0	260	80	15
007N004W07K02S	10-29-91	1545	50.37	200	1170	7.7	19.5	340	110	16
008N003W05J01S	10-30-91	1325	16.67	115	1040	7.9	17.0	270	84	14
008N004W13B01S	10-30-91	1440	--	--	1490	7.4	18.0	440	140	21
009N001W10G06S	10-30-91	1005	17.51	107	947	7.5	19.0	270	85	14
009N001W11M11S	05-27-92	1425	11.16	75	1110	7.2	19.5	360	110	20
009N001W11R02S	05-29-92	0810	57.87	98	1500	7.4	21.5	430	130	25
009N001W13B02S	05-27-92	1010	26.50	110	1390	7.5	19.0	390	120	22
009N001W13B03S	05-27-92	1118	21.64	60	1340	7.3	19.5	390	120	22
009N001W13B04S	05-27-92	1200	21.29	120	1160	7.5	20.5	350	110	19
009N001W13H02S	05-27-92	0835	29.15	160	690	7.6	21.5	170	55	8.8
009N002W05N07S	10-30-91	1220	99.53	195	936	7.7	19.0	280	87	15
009N003W21K01S	05-28-92	1645	83.15	150	1310	7.5	22.0	350	110	19
010N002W33R16S	05-26-92	1200	89.81	150	944	7.4	18.5	240	76	12
001S003W09E02S	11-25-91	1330	--	401	243	7.5	18.5	93	29	4.9
	06-30-92	1315	--	401	259	7.6	19.0	93	29	5.1
001S003W17C03S	11-25-91	1215	--	296	888	7.3	19.5	380	120	19
	06-30-92	1445	--	296	986	7.5	20.0	390	120	21
001S003W18N02S	12-02-91	0915	--	988	288	8.2	18.0	89	32	2.3
	06-30-92	1030	--	988	314	8.3	21.0	36	13	0.77
001S004W11D02S	11-25-91	1015	--	963	338	8.1	22.5	92	32	2.9
	07-30-92	1050	--	963	340	8.0	22.5	90	31	3.0

F Flowing.

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	SODIUM, DIS-SOLVED (MG/L AS NA)	SODIUM PERCENT	SODIUM AD-SORPTION RATIO	POTASSIUM, DIS-SOLVED (MG/L AS K)	CARBONATE WATER FIELD (MG/L AS CO3)	BICARBONATE WATER FIELD (MG/L AS HCO3)	ALKALINITY WAT WH TOT IT FIELD (MG/L AS CACO3)	SULFATE DIS-SOLVED (MG/L AS SO4)	CHLORIDE, DIS-SOLVED (MG/L AS CL)
002N007E03B01S	06-04-92	47	78	4	2.1	--	--	<sup>1</sup> 66	33	22
002N007E03E01S	06-04-92	52	85	5	2.0	--	--	<sup>1</sup> 69	35	24
003N007E28D02S	06-04-92	48	74	4	3.1	--	--	<sup>1</sup> 72	34	28
003N007E32D02S	06-04-92	45	76	4	2.3	--	--	<sup>1</sup> 66	34	24
009N002E03E01S	05-26-92	49	47	2	1.7	0	190	156	34	27
009N002E07Q01S	06-02-92	54	35	2	2.5	--	174	142	85	71
009N002E11C03S	05-28-92	53	54	2	1.7	0	185	151	33	26
010N004E20D01S	05-28-92	300	98	43	3.2	0	270	253	120	220
001N004W26E02S	07-01-92	46	36	2	2.3	0	176	144	91	31
001N004W34G03S	11-26-91	14	10	0.4	3.7	0	242	198	58	23
	07-30-92	14	10	0.4	3.5	0	242	198	54	28
003N004W13F02S	10-29-91	26	37	1	1.8	0	122	100	32	14
003N004W33H05S	10-29-91	27	34	1	1.6	0	189	155	4.2	10
004N003W30A06S	10-29-91	17	34	0.9	1.6	0	72	59	13	24
004N004W01A01S	10-29-91	17	22	0.7	2.0	0	139	114	27	13
005N004W11P03S	11-01-91	31	61	2	1.1	3	90	79	15	9.6
005N004W25N01S	11-01-91	24	56	2	1.0	5	85	78	8.5	4.9
006N004W30D10S	10-30-91	100	49	3	0.60	0	344	282	120	42
006N005W12H01S	10-29-91	87	42	2	2.7	0	303	248	130	67
007N004W07K02S	10-29-91	120	43	3	2.9	0	259	212	210	110
008N003W05J01S	10-30-91	120	49	3	3.1	0	359	294	150	89
008N004W13B01S	10-30-91	160	44	3	3.0	0	354	290	200	230
009N001W10G06S	10-30-91	110	47	3	3.2	0	244	200	210	74
009N001W11M11S	05-27-92	98	37	2	3.3	0	251	206	160	140
009N001W11R02S	05-29-92	160	45	3	4.5	0	354	290	200	200
009N001W13B02S	05-27-92	150	45	3	3.5	0	325	266	210	180
009N001W13B03S	05-27-92	140	44	3	3.3	0	348	285	200	160
009N001W13B04S	05-27-92	110	40	3	3.6	0	334	274	160	130
009N001W13H02S	05-27-92	76	48	3	2.8	0	207	169	79	66
009N002W05N07S	10-30-91	88	40	2	2.7	0	167	137	150	120
009N003W21K01S	05-28-92	130	44	3	3.7	0	209	171	260	150
010N002W33R16S	05-26-92	110	50	3	3.9	0	334	274	98	69
001S003W09E02S	11-25-91	14	24	0.6	2.7	0	115	94	15	9.5
	06-30-92	13	23	0.6	2.6	0	118	96	16	9.8
001S003W17C03S	11-25-91	38	18	0.9	5.4	0	393	322	59	53
	06-30-92	54	23	1	5.6	--	--	<sup>1</sup> 301	57	59
001S003W18N02S	12-02-91	26	38	1	1.7	0	134	110	18	9.4
	06-30-92	54	76	4	1.7	0	149	122	20	7.5
001S004W11D02S	11-25-91	35	44	2	3.1	0	139	114	41	11
	07-30-92	35	45	2	2.8	0	129	106	43	14

L Laboratory value.

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	FLUORIDE, DIS-SOLVED (MG/L AS F)	SILICA, DIS-SOLVED (MG/L AS SiO2)	SOLIDS, RESIDUE AT 180 DEG. C DIS-SOLVED (MG/L)	SOLIDS, SUM OF CONSTITUENTS, DIS-SOLVED (MG/L)	NITROGEN, NITRITE DIS-SOLVED (MG/L AS N)	NITROGEN, NO2+NO3 DIS-SOLVED (MG/L AS N)	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS N)	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS NH4)
002N007E03B01S	06-04-92	0.60	18	--	179	<0.010	1.30	<0.010	--
002N007E03E01S	06-04-92	0.50	18	--	187	<0.010	1.10	<0.010	--
003N007E28D02S	06-04-92	0.40	19	--	195	<0.010	1.90	<0.010	--
003N007E32D02S	06-04-92	0.50	19	--	181	<0.010	1.20	<0.010	--
009N002E03E01S	05-26-92	0.50	24	270	277	<0.010	0.630	0.020	0.03
009N002E07Q01S	06-02-92	0.50	22	415	406	<0.010	1.80	<0.010	--
009N002E11C03S	05-28-92	0.40	26	270	284	<0.010	3.90	0.020	0.03
010N004E20D01S	05-28-92	5.3	60	860	848	<0.010	<0.050	0.170	0.22
001N004W26E02S	07-01-92	0.80	32	364	365	<0.010	2.70	0.040	0.05
001N004W34G03S	11-26-91	0.40	22	359	374	<0.010	7.50	<0.010	--
	07-30-92	0.40	24	354	372	<0.010	6.70	<0.010	--
003N004W13F02S	10-29-91	1.0	27	184	202	<0.010	1.20	--	--
003N004W33H05S	10-29-91	0.30	24	175	202	<0.010	<0.050	--	--
004N003W30A06S	10-29-91	0.30	20	132	142	<0.010	1.10	--	--
004N004W01A01S	10-29-91	0.20	25	204	220	<0.010	4.60	--	--
005N004W11P03S	11-01-91	0.50	21	126	144	<0.010	0.650	--	--
005N004W25N01S	11-01-91	0.40	21	120	124	<0.010	0.540	--	--
006N004W30D10S	10-30-91	0.70	38	524	553	<0.010	0.210	--	--
006N005W12H01S	10-29-91	0.70	28	573	565	<0.010	<0.050	--	--
007N004W07K02S	10-29-91	0.40	28	752	741	<0.010	3.60	--	--
008N003W05J01S	10-30-91	0.70	24	642	688	0.040	5.80	--	--
008N004W13B01S	10-30-91	0.70	29	938	1010	<0.010	11.0	--	--
009N001W10G06S	10-30-91	0.60	23	618	652	<0.010	2.50	--	--
009N001W11M11S	05-27-92	0.50	23	712	681	<0.010	0.470	0.010	0.01
009N001W11R02S	05-29-92	0.50	22	942	928	0.500	2.20	0.130	0.17
009N001W13B02S	05-27-92	0.50	27	898	883	<0.010	2.10	0.010	0.01
009N001W13B03S	05-27-92	0.50	27	856	854	<0.010	2.10	0.020	0.03
009N001W13B04S	05-27-92	0.50	25	718	755	<0.010	7.30	0.020	0.03
009N001W13H02S	05-27-92	0.60	27	416	421	<0.010	0.750	0.010	0.01
009N002W05N07S	10-30-91	0.50	29	584	582	<0.010	1.60	--	--
009N003W21K01S	05-28-92	0.50	26	816	811	<0.010	1.90	0.010	0.01
010N002W33R16S	05-26-92	0.40	25	576	568	<0.010	2.10	0.010	0.01
001S003W09E02S	11-25-91	0.30	24	165	161	<0.010	1.20	<0.010	--
	06-30-92	0.30	26	157	166	<0.010	1.30	0.040	0.05
001S003W17C03S	11-25-91	0.30	23	595	547	0.030	8.00	<0.010	--
	06-30-92	0.30	25	--	651	<0.010	11.0	0.020	0.03
001S003W18N02S	12-02-91	0.80	18	174	184	<0.010	2.20	<0.010	--
	06-30-92	1.3	17	207	192	<0.010	0.720	0.030	0.04
001S004W11D02S	11-25-91	0.60	20	213	218	<0.010	0.920	<0.010	--
	07-30-92	0.70	22	213	219	<0.010	0.910	0.010	0.01

&lt; Actual value is less than value shown.

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	NITRO- GEN, AM- MONIA + ORGANIC DIS. (MG/L AS N)	PHOS- PHORUS DIS- SOLVED (MG/L AS P)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P)	PHOS- PHATE, ORTHO, DIS- SOLVED (MG/L AS PO4)	ARSENIC DIS- SOLVED (UG/L AS AS)	BORON, DIS- SOLVED (UG/L AS B)	IRON, DIS- SOLVED (UG/L AS FE)	MANGA- NESE, DIS- SOLVED (UG/L AS MN)
002N007E03B01S	06-04-92	<0.20	0.030	<0.010	--	--	60	<3	<1
002N007E03E01S	06-04-92	<0.20	0.020	<0.010	--	--	50	<3	<1
003N007E28D02S	06-04-92	<0.20	0.020	<0.010	--	--	50	4	<1
003N007E32D02S	06-04-92	<0.20	0.020	<0.010	--	--	40	<3	<1
009N002E03E01S	05-26-92	--	--	0.020	0.06	1	150	4	<1
009N002E07Q01S	06-02-92	--	--	0.050	0.15	1	130	6	<1
009N002E11C03S	05-28-92	--	--	0.040	0.12	2	140	6	<1
010N004E20D01S	05-28-92	--	--	0.060	0.18	39	3200	14	8
001N004W26E02S	07-01-92	<0.20	0.020	0.020	0.06	--	310	6	<1
001N004W34G03S	11-26-91	<0.20	<0.010	0.010	0.03	--	40	3	<1
	07-30-92	<0.20	<0.010	0.010	0.03	--	40	<3	<1
003N004W13F02S	10-29-91	--	--	--	--	<1	50	10	<1
003N004W33H05S	10-29-91	--	--	--	--	<1	<10	38	8
004N003W30A06S	10-29-91	--	--	--	--	<1	30	29	4
004N004W01A01S	10-29-91	--	--	--	--	<1	20	10	2
005N004W11P03S	11-01-91	--	--	--	--	2	120	37	<1
005N004W25N01S	11-01-91	--	--	--	--	6	60	3	<1
006N004W30D10S	10-30-91	--	--	--	--	2	140	11	<1
006N005W12H01S	10-29-91	--	--	--	--	<1	230	4100	830
007N004W07K02S	10-29-91	--	--	--	--	3	<10	12	<1
008N003W05J01S	10-30-91	--	--	--	--	<1	320	15	47
008N004W13B01S	10-30-91	--	--	--	--	3	350	4	<1
009N001W10G06S	10-30-91	--	--	--	--	2	540	7	66
009N001W11M11S	05-27-92	--	--	0.080	0.25	2	420	16	51
009N001W11R02S	05-29-92	--	--	<0.010	--	<1	990	940	68
009N001W13B02S	05-27-92	--	--	0.020	0.06	1	680	11	<1
009N001W13B03S	05-27-92	--	--	0.020	0.06	1	580	6	2
009N001W13B04S	05-27-92	--	--	0.050	0.15	2	410	3	3
009N001W13H02S	05-27-92	--	--	<0.010	--	4	310	<3	<1
009N002W05N07S	10-30-91	--	--	--	--	5	230	16	<1
009N003W21K01S	05-28-92	--	--	<0.010	--	2	280	69	5
010N002W33R16S	05-26-92	--	--	0.020	0.06	1	240	7	1
001S003W09E02S	11-25-91	<0.20	0.020	0.040	0.12	--	30	<3	<1
	06-30-92	<0.20	0.030	0.030	0.09	--	30	6	<1
001S003W17C03S	11-25-91	<0.20	<0.010	<0.010	--	--	240	8	12
	06-30-92	<0.20	<0.010	<0.010	--	--	340	<3	7
001S003W18N02S	12-02-91	2.3	0.020	<0.010	--	--	20	9	1
	06-30-92	<0.20	0.010	0.010	0.03	--	50	<3	<1
001S004W11D02S	11-25-91	<0.20	<0.010	0.020	0.06	--	30	<3	<1
	07-30-92	<0.20	<0.010	0.020	0.06	--	30	<3	<1

&lt; Actual value is less than value shown.

INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	SPECIFIC CONDUCTANCE (US/CM)	PH WATER FIELD (STANDARD UNITS)	TEMPERATURE WATER (DEG C)	HARDNESS TOTAL (MG/L AS CaCO3)	CALCIUM DIS-SOLVED (MG/L AS Ca)	MAGNESIUM, DIS-SOLVED (MG/L AS Mg)
001S004W13N01S	11-26-91	0945	325	798	7.5	18.5	310	100	15
	06-30-92	0815	325	810	7.8	19.0	340	110	15
001S004W22H02S	11-25-91	0930	1106	398	8.4	28.0	35	13	0.51
	07-30-92	1315	1106	405	8.2	28.0	34	13	0.48
001S004W23A05S	11-26-91	1020	704	530	8.0	18.0	230	77	8.8

LOCAL NUMBER	DATE	SODIUM, DIS-SOLVED (MG/L AS Na)	SODIUM PERCENT	SODIUM ADSORPTION RATIO	POTASSIUM, DIS-SOLVED (MG/L AS K)	CARBONATE WATER FIELD (MG/L AS CO3)	BICARBONATE WATER FIELD (MG/L AS HCO3)	ALKALINITY WATER FIELD (MG/L AS CaCO3)	SULFATE DIS-SOLVED (MG/L AS SO4)
001S004W13N01S	11-26-91	49	25	1	4.2	0	298	244	140
	06-30-92	50	24	1	4.2	0	283	232	140
001S004W22H02S	11-25-91	71	81	5	1.8	5	132	116	46
	07-30-92	69	80	5	1.7	0	124	102	43
001S004W23A05S	11-26-91	21	16	0.6	2.3	0	181	148	49

LOCAL NUMBER	DATE	CHLORIDE, DIS-SOLVED (MG/L AS Cl)	FLUORIDE, DIS-SOLVED (MG/L AS F)	SILICA, DIS-SOLVED (MG/L AS SiO2)	SOLIDS, RESIDUE AT 180 DEG. C DIS-SOLVED (MG/L)	SOLIDS, SUM OF CONSTITUENTS, DIS-SOLVED (MG/L)	NITROGEN, NITRITE DIS-SOLVED (MG/L AS N)	NITROGEN, NO2+NO3 DIS-SOLVED (MG/L AS N)	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS N)
001S004W13N01S	11-26-91	25	0.50	20	468	534	<0.010	7.50	<0.010
	06-30-92	28	0.50	21	521	545	<0.010	8.40	0.030
001S004W22H02S	11-25-91	28	0.90	15	196	249	<0.010	0.540	<0.010
	07-30-92	32	1.0	16	268	240	<0.010	0.520	<0.010
001S004W23A05S	11-26-91	23	0.40	20	305	344	<0.010	12.0	<0.010

LOCAL NUMBER	DATE	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS NH4)	NITROGEN, AMMONIA + ORGANIC DIS-SOLVED (MG/L AS N)	PHOSPHORUS, DIS-SOLVED (MG/L AS P)	PHOSPHORUS, ORTHO, DIS-SOLVED (MG/L AS P)	PHOSPHATE, ORTHO, DIS-SOLVED (MG/L AS PO4)	BORON, DIS-SOLVED (UG/L AS B)	IRON, DIS-SOLVED (UG/L AS FE)	MANGANESE, DIS-SOLVED (UG/L AS MN)
001S004W13N01S	11-26-91	--	<0.20	<0.010	0.010	0.03	150	3	<1
	06-30-92	0.04	<0.20	0.010	<0.010	--	140	<3	<1
001S004W22H02S	11-25-91	--	<0.20	<0.010	0.010	0.03	80	<3	<1
	07-30-92	--	<0.20	<0.010	<0.010	--	90	<3	<1
001S004W23A05S	11-26-91	--	<0.20	<0.010	0.010	0.03	50	3	<1

< Actual value is less than value shown.

## ORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET)	BENZENE TOTAL (UG/L)	BROMO-FORM TOTAL (UG/L)	CARBON-TETRA-CHLORIDE TOTAL (UG/L)	CHLORO-BENZENE TOTAL (UG/L)	CHLORO-DI-BROMO-METHANE TOTAL (UG/L)	CHLORO-ETHANE TOTAL (UG/L)
001N004W26E02S	07-01-92	0900	689	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
001N004W34G03S	11-26-91	1115	708	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
	07-30-92	1600	708	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
001S003W09E02S	11-25-91	1330	401	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
	06-30-92	1315	401	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
001S003W17C03S	11-25-91	1215	296	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
	06-30-92	1445	296	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
001S003W18N02S	12-02-91	0915	988	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
	06-30-92	1030	988	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
001S004W11D02S	11-25-91	1015	963	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
	07-30-92	1050	963	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
001S004W13N01S	11-26-91	0945	325	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
	06-30-92	0815	325	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
001S004W22H02S	11-25-91	0930	1106	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
	07-30-92	1315	1106	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2
001S004W23A05S	11-26-91	1020	704	<0.2	<0.2	<0.2	<0.20	<0.2	<0.2

LOCAL NUMBER	DATE	CIS 1,3-DI-CHLORO-PROPENE TOTAL (UG/L)	CHLORO-FORM TOTAL (UG/L)	DI-CHLORO-BROMO-METHANE TOTAL (UG/L)	DI-CHLORO-DI-FLUORO-METHANE TOTAL (UG/L)	ETHYL-BENZENE TOTAL (UG/L)	METHYL-BROMIDE TOTAL (UG/L)	METHYL-CHLORIDE TOTAL (UG/L)	METHYL-ENE CHLORIDE TOTAL (UG/L)
001N004W26E02S	07-01-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
001N004W34G03S	11-26-91	<0.2	<0.2	<0.2	2.1	<0.2	<0.2	<0.2	<0.2
	07-30-92	<0.2	<0.2	<0.2	3.0	<0.2	<0.2	<0.2	<0.2
001S003W09E02S	11-25-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
	06-30-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
001S003W17C03S	11-25-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
	06-30-92	<0.2	0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
001S003W18N02S	12-02-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
	06-30-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
001S004W11D02S	11-25-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
	07-30-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
001S004W13N01S	11-26-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
	06-30-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
001S004W22H02S	11-25-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
	07-30-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
001S004W23A05S	11-26-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2

&lt; Actual value is less than value shown.

ORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	1,1-DI-CHLORO-ETHANE TOTAL (UG/L)	1,1-DI-CHLORO-ETHYL-ENE TOTAL (UG/L)	1,1,1-TRI-CHLORO-ETHANE TOTAL (UG/L)	BENZENE 1,3-DI-CHLORO-WATER UNFLTRD REC (UG/L)	1,3-DI-CHLORO-PROPENE TOTAL (UG/L)	1,1,2-TRI-CHLORO-ETHANE TOTAL (UG/L)	ETHANE, 1,1,2,2-TETRA-CHLORO-WAT UNF REC (UG/L)	BENZENE O-CHLORO-WATER UNFLTRD REC (UG/L)
001N004W26E02S	07-01-92	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
001N004W34G03S	11-26-91	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
	07-30-92	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
001S003W09E02S	11-25-91	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
	06-30-92	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
001S003W17C03S	11-25-91	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
	06-30-92	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
001S003W18N02S	12-02-91	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
	06-30-92	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
001S004W11D02S	11-25-91	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
	07-30-92	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
001S004W13N01S	11-26-91	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
	06-30-92	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
001S004W22H02S	11-25-91	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
	07-30-92	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20
001S004W23A05S	11-26-91	<0.2	<0.2	<0.2	<0.20	<0.20	<0.2	<0.2	<0.20

LOCAL NUMBER	DATE	1,2-DIBROMO ETHANE WATER WHOLE TOTAL (UG/L)	1,2-DI-CHLORO-ETHANE TOTAL (UG/L)	1,2-DI-CHLORO-PROPANE TOTAL (UG/L)	DIBROMO CHLORO-PROPANE WATER WHOLE TOT.REC (UG/L)	1,2-TRANSDI-CHLORO-ETHENE TOTAL (UG/L)	BENZENE 1,4-DI-CHLORO-WATER UNFLTRD REC (UG/L)	STYRENE TOTAL (UG/L)	TETRA-CHLORO-ETHYL-ENE TOTAL (UG/L)
001N004W26E02S	07-01-92	<0.0	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
001N004W34G03S	11-26-91	<0.2	<0.2	<0.2	<0.0	0.2	<0.20	<0.2	2.7
	07-30-92	<0.0	<0.2	<0.2	<0.0	0.2	<0.20	<0.2	3.3
001S003W09E02S	11-25-91	<0.2	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
	06-30-92	<0.0	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
001S003W17C03S	11-25-91	<0.2	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
	06-30-92	<0.0	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
001S003W18N02S	12-02-91	<0.2	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
	06-30-92	<0.0	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
001S004W11D02S	11-25-91	<0.2	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
	07-30-92	<0.0	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
001S004W13N01S	11-26-91	<0.2	<0.2	0.4	0.1	0.7	<0.20	<0.2	<0.2
	06-30-92	<0.0	<0.2	0.3	0.1	0.5	<0.20	<0.2	<0.2
001S004W22H02S	11-25-91	<0.2	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
	07-30-92	<0.0	<0.2	<0.2	<0.0	<0.2	<0.20	<0.2	<0.2
001S004W23A05S	11-26-91	<0.2	<0.2	<0.2	0.4	<0.2	<0.20	<0.2	<0.2

< Actual value is less than value shown.

## WATER QUALITY, SAN BERNARDINO COUNTY--Continued

## ORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TOLUENE TOTAL (UG/L)	TRANS- 1,3-DI- CHLORO- PROPENE TOTAL (UG/L)	TRI- CHLORO- ETHYL- ENE TOTAL (UG/L)	TRI- CHLORO- FLUORO- METHANE TOTAL (UG/L)	2- CHLORO- ETHYL- VINYL- ETHER TOTAL (UG/L)	VINYL CHLO- RIDE TOTAL (UG/L)	XYLENE WATER UNFLTRD REC (UG/L)
001N004W26E02S	07-01-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
001N004W34G03S	11-26-91	<0.2	<0.2	1.7	0.4	<0.2	<0.2	<0.20
	07-30-92	<0.2	<0.2	1.7	0.6	<0.2	<0.2	<0.20
001S003W09E02S	11-25-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
	06-30-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
001S003W17C03S	11-25-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
	06-30-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
001S003W18N02S	12-02-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
	06-30-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
001S004W11D02S	11-25-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
	07-30-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
001S004W13N01S	11-26-91	<0.2	<0.2	0.5	<0.2	<0.2	<0.2	<0.20
	06-30-92	<0.2	<0.2	0.4	<0.2	<0.2	<0.2	<0.20
001S004W22H02S	11-25-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
	07-30-92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20
001S004W23A05S	11-26-91	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20

&lt; Actual value is less than value shown.



## WATER LEVELS, SAN DIEGO COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 331737116540701

LOCAL NUMBER 010S001E20G01S

About 10 miles west of Lake Henshaw on Highway 76. Drilled unused water-table well. Diameter 8 inches, depth 70 feet. Altitude of land-surface datum 2,580 feet. Water-level records available 1960, 1967, 1971, 1976-85, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 18, 1991	23.23 V	MAR 17, 1992	18.70 S
PERIOD OF RECORD	HIGHEST	7.25 MAR 31, 1980	LOWEST 37.75 AUG 25, 1977

SITE NUMBER 331800116210001

LOCAL NUMBER 010S006E21A01S

North of Borrego Springs, about 0.1 mile southeast of intersection of Borrego Valley and Henderson Canyon Roads. Drilled unused water-table well in alluvium. Diameter 12 inches, depth 310 feet. Altitude of land-surface datum 640 feet. Recorder installed by California Department of Water Resources in 1952. Water-level records available 1952-76, 1978, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 16, 1992	191.35 S	SEP 24, 1992	194.15 S
PERIOD OF RECORD	HIGHEST	130.55 JAN 03, 1953	LOWEST 194.15 SEP 24, 1992

SITE NUMBER 331432116194602

LOCAL NUMBER 011S006E11D02S

East of Borrego Springs, about 1 mile southeast of intersection of Borrego Valley Road and Palm Canyon Drive. Drilled unused water-table well in alluvium. Diameter 14 inches, depth 218 feet. Altitude of land-surface datum 500 feet. Water-level records available 1953-71, 1978, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 16, 1992	52.06 S	SEP 24, 1992	54.35 S
PERIOD OF RECORD	HIGHEST	17.53 NOV 16, 1953	LOWEST 65.60 AUG 14, 1958

SITE NUMBER 330639116074701

LOCAL NUMBER 012S008E22E01S

About 2 miles south of Ocotillo Wells, 2.5 miles southeast of intersection of Highway 78 and Split Mountain Road. Drilled unused water-table well in alluvium. Diameter 16 inches, depth 226 feet. Altitude of land-surface datum 110 feet. Water-level records available 1951, 1953-71, 1978, 1980-85, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1991	109.21 S	MAR 16, 1992	109.18 S	SEP 24, 1992	109.34 S
PERIOD OF RECORD	HIGHEST	101.83 NOV 10, 1954	LOWEST	119.16 NOV 10, 1970	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 325848116260301

LOCAL NUMBER 014S005E02J03S

About 0.2 mile north of Agua Caliente. Drilled domestic water-table well in alluvium. Diameter 10 inches, depth 181 feet. Altitude of land-surface datum 2,030 feet. Water-level records available 1978, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 23, 1992	47.38 S	SEP 08, 1992	50.67 S
PERIOD OF RECORD	HIGHEST 40.35	MAR 01, 1985	LOWEST 74.10
		DEC 27, 1978	

SITE NUMBER 325808116232801

LOCAL NUMBER 014S006E08F03S

About 1 mile northeast of Troutman Mountain. Unused water-table well. Diameter 8 inches, depth 110 feet. Altitude of land-surface datum 1,645 feet. Water-level records available 1960, 1962, 1964-66, 1968, 1978, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 23, 1992	61.33 S	SEP 08, 1992	61.35 S
PERIOD OF RECORD	HIGHEST 61.33	MAR 23, 1992	LOWEST 78.20
		OCT 01, 1982	

SITE NUMBER 325159116551101

LOCAL NUMBER 015S001E18L03S

North of Lakeside, about 0.3 mile northeast of intersection of Mapleview Street and Highway 67. Drilled unused water-table well in alluvium. Diameter and depth unknown. Altitude of land-surface datum 395 feet. Water-level records available 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 23, 1992	20.87 S		
PERIOD OF RECORD	HIGHEST 15.41	MAR 11, 1983	LOWEST 25.52
		SEP 16, 1987	

SITE NUMBER 332153117032901

LOCAL NUMBER 009S002W26K01S

On Pala Indian Reservation, about 0.07 mile east of Concord Road. Drilled irrigation water-table well. Diameter 10 inches, depth 173 feet. Altitude of land-surface datum 470 feet. Water-level records available 1967, 1971-72, 1975-84, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 18, 1991	85.34 S	MAR 17, 1992	81.14 S
PERIOD OF RECORD	HIGHEST 59.07	APR 26, 1983	LOWEST 89.64
		SEP 28, 1977	

WATER LEVELS, SAN DIEGO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 332151117040001

LOCAL NUMBER 009S002W26M01S

On Pala Indian Reservation, north of Highway 76. Drilled irrigation water-table well. Diameter 10 inches, depth 148 feet. Altitude of land-surface datum 425 feet. Water-level records available 1964-73, 1975-85, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 17, 1992	57.96	SP			
PERIOD OF RECORD	HIGHEST	35.48	MAY 14, 1980	LOWEST	65.60 SEP 27, 1977

SITE NUMBER 332147117052301

LOCAL NUMBER 009S002W28K03S

About 1 mile west of Pala, and 550 feet south of Highway 76. Drilled irrigation water-table well. Diameter and depth unknown. Altitude of land-surface datum 355 feet. Water-level records available 1975-85, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
DEC 18, 1991	18.55	S	MAR 17, 1992	16.85	S
PERIOD OF RECORD	HIGHEST	4.47	APR 11, 1979	LOWEST	23.10 NOV 03, 1980

SITE NUMBER 332119117045101

LOCAL NUMBER 009S002W34D02S

On Pala Indian Reservation, south of Highway 76. Drilled irrigation water-table well. Diameter 12 inches, depth 50 feet. Altitude of land-surface datum 375 feet. Water-level records available 1975-85, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
DEC 18, 1991	19.79	S	MAR 17, 1992	20.25	S
PERIOD OF RECORD	HIGHEST	6.49	APR 26, 1983	LOWEST	23.26 DEC 20, 1977

SITE NUMBER 331957116584601

LOCAL NUMBER 010S001W03M02S

On Pauma Indian Reservation, about 1.3 miles northwest of Highway 76. Drilled domestic well. Diameter 8 inches, depth 400 feet, perforated 100-400 feet. Altitude of land-surface datum 1,110 feet. Water-level records available 1966, 1971-72, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
DEC 18, 1991	72.08	S	MAR 17, 1992	70.61	S
PERIOD OF RECORD	HIGHEST	69.43	OCT 19, 1971	LOWEST	93.43 SEP 29, 1966

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 331949117003301

LOCAL NUMBER 010S001W05P01S

In Pauma Valley, about 0.5 mile southwest of Highway 76. Drilled irrigation well. Diameter 12 inches 0-178 feet, 10 inches 178-340 feet, depth 340 feet, perforated 46-66, 133-147, 172-174, 194-215, 230-245, 260-340 feet. Altitude of land-surface datum 705 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 18, 1991	68.40 S	MAR 17, 1992	40.85 S
PERIOD OF RECORD	HIGHEST 34.34	MAR 28, 1991	LOWEST 68.40 DEC 18, 1991

SITE NUMBER 331626116571401

LOCAL NUMBER 010S001W26P02S

On Rincon Indian Reservation in the San Luis Rey River Valley, about 370 feet west of Highway 6. Unused well. Diameter 12 inches, depth 193 feet. Altitude of land-surface datum 853 feet. Water-level records available 1962, 1967, 1971-72, 1978-85, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 18, 1991	35.88 V	MAR 17, 1992	35.53 S
PERIOD OF RECORD	HIGHEST 9.44	MAY 15, 1980	LOWEST 49.91 MAR 30, 1967

SITE NUMBER 331613116570901

LOCAL NUMBER 010S001W35C01S

On Rincon Indian Reservation, west of Highway 6 and south of section line road. Drilled unused water-table well. Diameter 16 inches, depth 105 feet. Altitude of land-surface datum 860 feet. Water-level records available 1938, 1940, 1950, 1959-63, 1971-73, 1975-85, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 18, 1991	35.48 S	MAR 17, 1992	35.15 S
PERIOD OF RECORD	HIGHEST 9.16	MAR 31, 1980	LOWEST 48.50 JUN 1963

SITE NUMBER 331535116564101

LOCAL NUMBER 010S001W35J01S

In San Luis Rey River Valley, about 0.6 mile southeast of Highway 6 and about 150 feet west of Rincon Indian Reservation. Dug unused water-table well. Diameter 6 feet, depth 42 feet. Altitude of land-surface datum 874 feet. Water-level records available 1923-24, 1926, 1929-34, 1940, 1959-60, 1967, 1971-72, 1976 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 18, 1991	30.39 S	MAR 17, 1992	22.08 S
PERIOD OF RECORD	HIGHEST 4.69	APR 10, 1979	LOWEST 38.38 NOV 19, 1976

WATER LEVELS, SAN DIEGO COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 331205116575601

LOCAL NUMBER 011S001W22R01S

On San Pasqual Indian Reservation in Woods Valley, about 0.30 mile west of Lake Wohlford Road. Dug unused water-table well. Diameter 42 inches, depth 27 feet. Altitude of land-surface datum 1,675 feet. Water-level records available 1967, 1976-85, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
DEC 18, 1991	12.36 S	MAR 17, 1992	4.17 S
PERIOD OF RECORD	HIGHEST	2.67 MAR 22, 1979	LOWEST 23.30 DEC 20, 1977

SITE NUMBER 324005117012001

LOCAL NUMBER 017S001W30B01S

In Sunnyside, about 0.25 mile southeast from corner of Bonita and Central Avenues. Drilled unused well. Diameter 12 inches, depth unknown. Altitude of land-surface datum 85 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 23, 1992	9.44 S	SEP 03, 1992	12.57 S
PERIOD OF RECORD	HIGHEST	7.02 MAR 11, 1983	LOWEST 13.66 SEP 12, 1990

SITE NUMBER 323530117050701

LOCAL NUMBER 018S002W21H03S

East of Imperial Beach about 0.25 mile south of Main Street near Interstate 5. Drilled irrigation well. Diameter 13 inches, depth unknown. Altitude of land-surface datum 12 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 23, 1992	7.27 S	SEP 03, 1992	8.03 S
PERIOD OF RECORD	HIGHEST	7.16 MAR 09, 1988	LOWEST 11.03 DEC 07, 1978

SAN FRANCISCO COUNTY

	Page		Page
LOCAL NUMBER 002S005W03M01M.....	272	LOCAL NUMBER 002S006W15C01M.....	276
LOCAL NUMBER 002S005W06M01M.....	272	LOCAL NUMBER 002S006W15C04M.....	276
LOCAL NUMBER 002S005W08P01M.....	272	LOCAL NUMBER 002S006W15C05M.....	277
LOCAL NUMBER 002S005W09F01M.....	272	LOCAL NUMBER 002S006W15K01M.....	277
LOCAL NUMBER 002S005W16E01M.....	273	LOCAL NUMBER 002S006W15P01M.....	277
LOCAL NUMBER 002S005W20J01M.....	273	LOCAL NUMBER 002S006W22J01M.....	277
LOCAL NUMBER 002S005W27L01M.....	273	LOCAL NUMBER 002S006W22K01M.....	278
LOCAL NUMBER 002S005W27N01M.....	273	LOCAL NUMBER 002S006W22K02M.....	278
LOCAL NUMBER 002S005W33L01M.....	274	LOCAL NUMBER 002S006W23Q01M.....	278
LOCAL NUMBER 002S006W01K01M.....	274	LOCAL NUMBER 002S006W26A01M.....	278
LOCAL NUMBER 002S006W02H01M.....	274	LOCAL NUMBER 002S006W26P01M.....	279
LOCAL NUMBER 002S006W07P01M.....	274	LOCAL NUMBER 002S006W27B06M.....	279
LOCAL NUMBER 002S006W10L01M.....	275	LOCAL NUMBER 002S006W27J01M.....	279
LOCAL NUMBER 002S006W10L02M.....	275	LOCAL NUMBER 002S006W34J02M.....	279
LOCAL NUMBER 002S006W11R01M.....	275	LOCAL NUMBER 002S006W34J03M.....	280
LOCAL NUMBER 002S006W11R02M.....	275	LOCAL NUMBER 002S006W35H01M.....	280
LOCAL NUMBER 002S006W12A01M.....	276	LOCAL NUMBER 002S006W35Q01M.....	280
LOCAL NUMBER 002S006W12Q01M.....	276	LOCAL NUMBER 002S006W36N01M.....	280

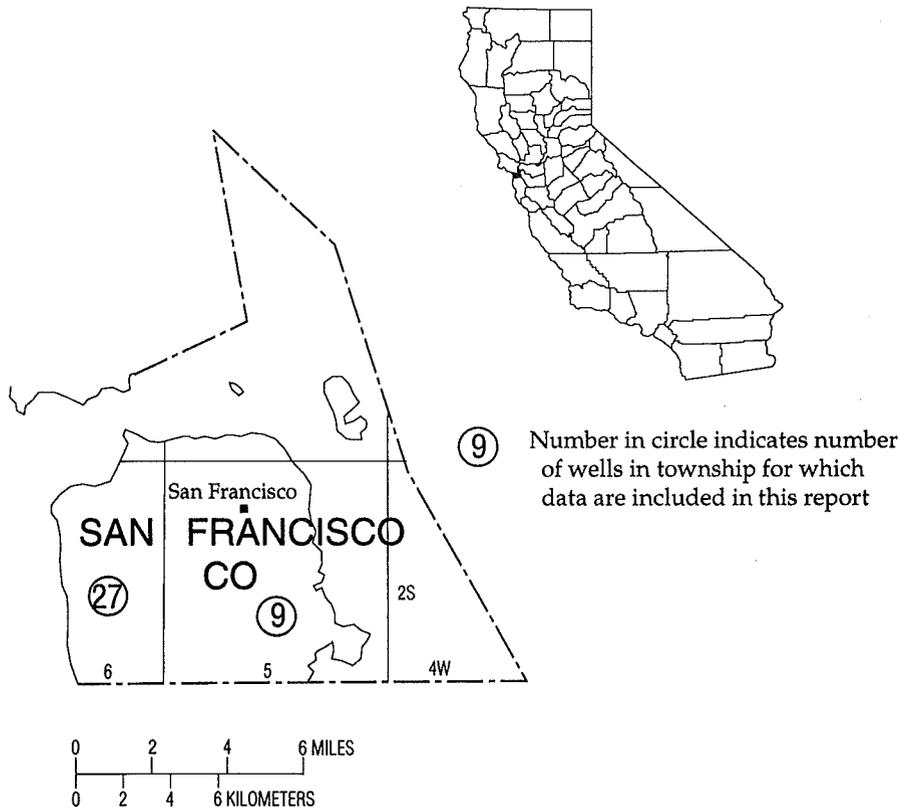


Figure 27. Location of wells in San Francisco County.

WATER LEVELS, SAN FRANCISCO COUNTY  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374711122241601

LOCAL NUMBER 002S005W03M01M

In San Francisco on Market Street, east of Stockton Street. Unused well. Diameter 18 inches, depth measured 102.5 feet in 1989. Altitude of land-surface datum 25.55 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	31.17 S	JUN 10, 1992	29.92 S	SEP 15, 1992	28.47 S
PERIOD OF RECORD	HIGHEST	27.75	MAR 16, 1989	LOWEST	33.65 NOV 06, 1990

SITE NUMBER 374713122274201

LOCAL NUMBER 002S005W06M01M

In San Francisco, north of Lake Street. Irrigation well. Diameter 20 inches, depth measured about 80 feet in 1990. Altitude of land-surface datum 195.13 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	51.89 S	JUN 11, 1992	57.36 S		
PERIOD OF RECORD	HIGHEST	44.56	MAR 16, 1989	LOWEST	57.36 JUN 11, 1992

SITE NUMBER 374604122260101

LOCAL NUMBER 002S005W08P01M

In San Francisco on 14th Street, south of Castro Street. Drilled unused well. Diameter 6 inches, depth 230 feet, perforated 130-210 feet. Altitude of land-surface datum 200.56 feet. Water-level records available 1980, 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	26.65 S	JUN 10, 1992	26.50 S		
PERIOD OF RECORD	HIGHEST	25.76	MAR 16, 1989	LOWEST	27.40 FEB 06, 1990

SITE NUMBER 374632122251001

LOCAL NUMBER 002S005W09F01M

In San Francisco on Oak Street, at International Center. Unused well. Diameter 16 inches, depth measured 107 feet in 1989. Altitude of land-surface datum 35.23 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	6.78 S	JUN 10, 1992	6.07 S	SEP 15, 1992	6.08 S
PERIOD OF RECORD	HIGHEST	4.00	OCT 19, 1988	LOWEST	7.03 FEB 05, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374541122251201

LOCAL NUMBER 002S005W16E01M

In San Francisco, south of 18th Street on Lexington Street. Commercial well. Diameter 10 inches, depth measured 93.9 feet in 1989. Altitude of land-surface datum 33.32 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	7.43 S	JUN 10, 1992	6.98 S	SEP 15, 1992	7.26 S
PERIOD OF RECORD	HIGHEST	6.98 JUN 10, 1992	LOWEST	7.53 AUG 01, 1990	

SITE NUMBER 374437122253501

LOCAL NUMBER 002S005W20J01M

In San Francisco, west of Church Street, and north of 29th Street at St. Paul's Church. Institutional well. Diameter 60 inches, depth measured 42 feet in 1989. Altitude of land-surface datum 133.61 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	18.36 S	JUN 10, 1992	16.85 S	SEP 15, 1992	17.48 S
PERIOD OF RECORD	HIGHEST	16.74 MAR 16, 1989	LOWEST	23.90 OCT 19, 1988	

SITE NUMBER 374335122235001

LOCAL NUMBER 002S005W27L01M

In San Francisco on Egbert Street. Commercial well. Diameter 12 inches, depth 100 feet, perforated 23-89 feet. Altitude of land-surface datum 29.78 feet. Water-level records available 1966, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	4.22 S	SEP 15, 1992	3.79 S		
PERIOD OF RECORD	HIGHEST	2.65 MAY 16, 1989	LOWEST	4.36 FEB 05, 1991	

SITE NUMBER 374332122241601

LOCAL NUMBER 002S005W27N01M

In San Francisco on Brussels Street. Domestic well. Diameter 30 inches, depth measured 20 feet in 1990. Altitude of land-surface datum 70.16 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	9.88 S				
PERIOD OF RECORD	HIGHEST	7.83 MAR 16, 1989	LOWEST	10.13 NOV 06, 1990	

## WATER LEVELS, SAN FRANCISCO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374247122245701

LOCAL NUMBER 002S005W33L01M

In San Francisco, north of Sunnydale Avenue in Herz playground. Drilled observation well. Diameter 2 inches, depth 80.75 feet, perforated 65.75-75.75 feet. Altitude of land-surface datum 120 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	59.46 S	SEP 15, 1992	60.38 S
PERIOD OF RECORD	HIGHEST	50.47 JUL 07, 1989	LOWEST 60.38 SEP 15, 1992

SITE NUMBER 374715122280801

LOCAL NUMBER 002S006W01K01M

In San Francisco on the Presidio, at Mountain Lake. Unused well. Diameter 14 inches, depth reported 90 feet. Altitude of land-surface datum 136.31 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	5.63 S	JUN 10, 1992	15.24 SS	SEP 16, 1992	12.66 S
PERIOD OF RECORD	HIGHEST	1.56 MAR 20, 1989	LOWEST	12.66 SEP 16, 1992	

SITE NUMBER 374725122290101

LOCAL NUMBER 002S006W02H01M

In San Francisco on the Presidio, near Baker Beach. Institutional well. Diameter 20 inches, depth measured 60 feet in 1990. Altitude of land-surface datum 24.46 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	5.96 S	JUN 11, 1992	7.25 S
PERIOD OF RECORD	HIGHEST	5.90 FEB 06, 1990	LOWEST 7.32 OCT 24, 1989

SITE NUMBER 374602122271001

LOCAL NUMBER 002S006W07P01M

In San Francisco in Golden Gate Park. Observation well. Diameter 2 inches, depth drilled 331 feet, depth cased 249 feet. Altitude of land-surface datum 273.47 feet. Water-level records available 1982, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	58.67 S	JUN 11, 1992	57.74 S	SEP 15, 1992	56.76 S
PERIOD OF RECORD	HIGHEST	51.1 AUG 11, 18, 1982	LOWEST	80.20 DEC 10, 1987	

## WATER LEVELS, SAN FRANCISCO COUNTY--Continued

275

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374616122303001

LOCAL NUMBER 002S006W10L01M

In San Francisco in Golden Gate Park. Irrigation well. Diameter unknown, depth 156 feet. Altitude of land-surface datum 33.19 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	20.68 S	JUN 11, 1992	21.06 S	SEP 15, 1992	21.00 S
PERIOD OF RECORD	HIGHEST	16.22	DEC 10, 1987	LOWEST	22.83
					MAY 01, 1990

SITE NUMBER 374616122303002

LOCAL NUMBER 002S006W10L02M

In San Francisco in Golden Gate Park, near Fulton Street. Irrigation well. Diameter unknown, depth 281 feet. Altitude of land-surface datum 44.76 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	31.10 S	JUN 11, 1992	31.45 S		
PERIOD OF RECORD	HIGHEST	25.85	DEC 10, 1987	LOWEST	33.24
					MAY 01, 1990

SITE NUMBER 374605122284801

LOCAL NUMBER 002S006W11R01M

In San Francisco in Golden Gate Park, near Elk Glen Lake. Drilled irrigation well. Diameter 14 inches, depth 360 feet, perforated 170-350 feet. Altitude of land-surface datum 169.12 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	50.02 S				
PERIOD OF RECORD	HIGHEST	43.92	JAN 15, 1988	LOWEST	76.85
					FEB 07, 1989

SITE NUMBER 374604122284701

LOCAL NUMBER 002S006W11R02M

In San Francisco in Golden Gate Park, east of Elk Glen Lake. Drilled observation well in Colma Formation. Diameter 2 inches, depth 72 feet, perforated 58-68 feet. Altitude of land-surface datum 173.34 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	44.35 S				
PERIOD OF RECORD	HIGHEST	42.33	FEB 06, 1990	LOWEST	46.16
					FEB 07, 1991

WATER LEVELS, SAN FRANCISCO COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374647122274401

LOCAL NUMBER 002S006W12A01M

In San Francisco, west of 5th Avenue at Geary Street, at hospital. Unused well. Diameter 24 inches, depth measured 100 feet in 1990. Altitude of land-surface datum 185.67 feet. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	39.59 S	JUN 10, 1992	39.85 S	SEP 16, 1992	40.27 S
PERIOD OF RECORD	HIGHEST	33.25	OCT 19, 1988	LOWEST	40.27
					SEP 16, 1992

SITE NUMBER 374558122281001

LOCAL NUMBER 002S006W12Q01M

In San Francisco in Golden Gate Park, north of Lincoln Way. Irrigation well. Diameter 12 inches, depth 250 feet. Altitude of land-surface datum 206.99 feet. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	43.53 S	JUN 11, 1992	47.54 S	SEP 16, 1992	49.09 S
PERIOD OF RECORD	HIGHEST	35.22	JAN 15, 1988	LOWEST	78.0
					OCT 02, 1987

SITE NUMBER 374544122303001

LOCAL NUMBER 002S006W15C01M

In San Francisco on the Great Highway, north of Irving Street. Observation well. Diameter 4 inches, depth 65 feet. Altitude of land-surface datum 19.77 feet. Water-level records available 1980 to current year. Measurements 1980-86 available in the files of the San Francisco Clean Water Program.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	9.69 S	SEP 16, 1992	10.56 S		
PERIOD OF RECORD	HIGHEST	8.17	DEC 10, 1987	LOWEST	13.09
					SEP 18, 1991

SITE NUMBER 374553122302502

LOCAL NUMBER 002S006W15C04M

In San Francisco in Golden Gate Park, near the south windmill on South Drive. Drilled observation well. Diameter 2 inches, depth 140 feet, perforated 118-138 feet. Middle well of three cluster wells. Altitude of land-surface datum 27.35 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	17.85 S	JUN 11, 1992	16.15 S	SEP 15, 1992	17.96 S
PERIOD OF RECORD	HIGHEST	13.11	OCT 16, 1989	LOWEST	20.35
					JUN 05, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374553122302503

LOCAL NUMBER 002S006W15C05M

In San Francisco in Golden Gate Park, near the south windmill on South Drive. Drilled observation well. Diameter 2 inches, depth 57 feet, perforated 30-50 feet. Shallow well of three cluster wells. Altitude of land-surface datum 27.23 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	15.40 S	JUN 11, 1992	15.01 S	SEP 15, 1992	15.74 S
PERIOD OF RECORD	HIGHEST	12.03	OCT 16, 1989	LOWEST	17.15
					JUN 05, 1990

SITE NUMBER 374523122300901

LOCAL NUMBER 002S006W15K01M

In San Francisco on 44th Avenue, about 40 feet north of Moraga Street. Unused well. Diameter 12 inches, depth 260 feet. Altitude of land-surface datum 59.34 feet. Water-level records available 1988-92.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	46.83 S	SEP 15, 1992	N		
PERIOD OF RECORD	HIGHEST	43.88	APR 20, 1988	LOWEST	47.87
					SEP 18, 1991

SITE NUMBER 374516122302701

LOCAL NUMBER 002S006W15P01M

In San Francisco on Moraga Street. Observation well. Diameter 2 inches, depth 68 feet. Altitude of land-surface datum 22.64 feet. Water-level records available 1980 to current year. Measurements 1980-86 available in the files of the San Francisco Clean Water Program.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	13.73 S	SEP 16, 1992	14.85 S		
PERIOD OF RECORD	HIGHEST	12.00	DEC 10, 1987	LOWEST	15.11
					SEP 18, 1991

SITE NUMBER 374436122300501

LOCAL NUMBER 002S006W22J01M

In San Francisco on 44th Avenue south of Santiago Street. Unused well. Diameter 12 inches, depth 253.3 feet. Altitude of land-surface datum 63.33 feet. Water-level records available 1987-92.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	51.68 S	SEP 15, 1992	N		
PERIOD OF RECORD	HIGHEST	48.27	DEC 09, 1987	LOWEST	52.50
					JUL 19, 1988

## WATER LEVELS, SAN FRANCISCO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374438122301701

LOCAL NUMBER 002S006W22K01M

In San Francisco, northwest of intersection of 47th Avenue and Santiago Street. Observation well. Diameter 2 inches, depth 61 feet. Altitude of land-surface datum 32.59 feet. Water-level records available 1980 to current year. Measurements 1980-86 available in the files of the San Francisco Clean Water Program.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	20.02 S	SEP 16, 1992	19.52 S
PERIOD OF RECORD	HIGHEST 16.00	FEB 24, 1988	LOWEST 20.02
		FEB 05, 1992	

SITE NUMBER 374437122302001

LOCAL NUMBER 002S006W22K02M

In San Francisco, east of Great Highway on Santiago Street. Observation well. Diameter 2 inches, depth 41 feet. Altitude of land-surface datum 21.17 feet. Water-level records available 1980 to current year. Measurements 1980-86 available in the files of the San Francisco Clean Water Program.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	13.07 S	SEP 15, 1992	14.24 S
PERIOD OF RECORD	HIGHEST 11.70	JAN 15, 1988	LOWEST 15.93
		JUL 19, 1988	

SITE NUMBER 374418122290601

LOCAL NUMBER 002S006W23Q01M

In San Francisco at Edgewood School, near Stern Grove. Irrigation well. Diameter unknown, depth measured 213.8 feet in 1989. Altitude of land-surface datum 157.70 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
SEP 16, 1992	116.23 V		
PERIOD OF RECORD	HIGHEST 108.32	NOV 15, 1988	LOWEST 116.23
		SEP 16, 1992	

SITE NUMBER 374411122285001

LOCAL NUMBER 002S006W26A01M

In San Francisco in Stern Grove. Observation well. Diameter 12 inches, depth 268.5 feet, perforated 98.5-228.5 feet. Altitude of land-surface datum 83.90 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	26.11 S	JUN 11, 1992	27.34 S	SEP 15, 1992	27.57 S
PERIOD OF RECORD	HIGHEST 19.93	APR 20, 1988	LOWEST 27.57	SEP 15, 1992	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374323122292001

LOCAL NUMBER 002S006W26P01M

In San Francisco in Harding Park. Irrigation well. Diameter 12 inches 0-144 feet, 8 inches 144-265 feet, depth 265 feet, perforated 50-265 feet. Altitude of land-surface datum 67.78 feet. Water-level records available 1957, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	61.13 S	JUN 11, 1992	62.32 S	SEP 15, 1992	63.55 S
PERIOD OF RECORD	HIGHEST	42 MAY 08, 1957	LOWEST	63.55	SEP 15, 1992

SITE NUMBER 374406122301702

LOCAL NUMBER 002S006W27B06M

In San Francisco at Fleishhacker Zoo. Irrigation well. Diameter 16 inches, depth reported 200 feet. Altitude of land-surface datum 12.62 feet. Water-level records available 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	4.49 S				
PERIOD OF RECORD	HIGHEST	3.04 FEB 08, 1990	LOWEST	5.93	NOV 09, 1988 JUL 06, 1989

SITE NUMBER 374346122300501

LOCAL NUMBER 002S006W27J01M

In San Francisco, northwest of Lake Merced. Observation well. Diameter 2 inches, depth 100 feet. Altitude of land-surface datum 48.90 feet. Water-level records available 1980 to current year. Measurements 1980-86 available in the files of the San Francisco Clean Water Program.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	39.65 S	JUN 11, 1992	39.68 S	SEP 13, 1992	42.51 S
PERIOD OF RECORD	HIGHEST	36.03 JUN 14, 1988	LOWEST	42.51	SEP 13, 1992

SITE NUMBER 374246122295402

LOCAL NUMBER 002S006W34J02M

In San Francisco at Fort Funston. Drilled observation well in Merced Formation. Diameter 2 inches, depth 602 feet, perforated 572-592 feet. Middle well of three cluster wells. Altitude of land-surface datum 190 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 11, 1992	165.21 V				
PERIOD OF RECORD	HIGHEST	162.62 MAY 02, 1990	LOWEST	194.10	SEP 20, 1989

WATER LEVELS, SAN FRANCISCO COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 374246122295403

LOCAL NUMBER 002S006W34J03M

In San Francisco at Fort Funston. Drilled observation well in Merced Formation. Diameter 2 inches, depth 278 feet, perforated 250-270 feet. Shallow well of three cluster wells. Altitude of land-surface datum 190 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	183.39 V	JUN 11, 1992	182.82 V	SEP 15, 1992	183.75 V
PERIOD OF RECORD	HIGHEST	178.82	SEP 20, 1989	LOWEST	184.03
					JUL 02, 1990

SITE NUMBER 374306122285801

LOCAL NUMBER 002S006W35H01M

In San Francisco on Higuera Street at San Francisco State College. Drilled observation well. Diameter 4 inches, depth 87 feet. Altitude of land-surface datum 90 feet. Water-level records available 1990-92.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	81.58 S	JUN 11, 1992	81.84 S	SEP 16, 1992	N
PERIOD OF RECORD	HIGHEST	80.18	AUG 01, 1990	LOWEST	82.56
					JUL 18, 1990

SITE NUMBER 374230122291101

LOCAL NUMBER 002S006W35Q01M

In San Francisco at the Olympic Country Club. Drilled observation well. Diameter 2 inches, depth 51 feet, perforated 36-46 feet. Altitude of land-surface datum 31.30 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 05, 1992	32.42 S	JUN 11, 1992	32.48 S	SEP 15, 1992	33.07 S
PERIOD OF RECORD	HIGHEST	28.63	JUL 07, 1989	LOWEST	33.07
					SEP 15, 1992

SITE NUMBER 374235122283601

LOCAL NUMBER 002S006W36N01M

In San Francisco at the San Francisco Golf Club. Drilled irrigation well. Diameter 14 inches, depth 324 feet, perforated 200-310 feet. Altitude of land-surface datum 143.02 feet. Water-level records available 1951, 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	178.42 V	JUN 11, 1992	181.58 V	SEP 15, 1992	183.03 V
PERIOD OF RECORD	HIGHEST	60	APR 24, 1951	LOWEST	183.03
					SEP 15, 1992

SAN LUIS OBISPO

	Page
LOCAL NUMBER 010N025W17K01S.....	282
LOCAL NUMBER 010N025W20H01S.....	282
LOCAL NUMBER 010N025W23E01S.....	282
LOCAL NUMBER 010N025W27G01S.....	282
LOCAL NUMBER 010N026W04R01S.....	283
LOCAL NUMBER 010N036W02Q01S.....	283, 287
LOCAL NUMBER 010N036W02Q03S.....	283, 287
LOCAL NUMBER 010N036W02Q04S.....	283, 287
LOCAL NUMBER 010N036W02Q07S.....	284, 287
LOCAL NUMBER 011N034W30Q01S.....	284
LOCAL NUMBER 011N035W20E01S.....	284
LOCAL NUMBER 011N035W25F03S.....	284
LOCAL NUMBER 011N035W28M01S.....	285
LOCAL NUMBER 011N035W33G01S.....	285
LOCAL NUMBER 011N036W35J02S.....	285, 287
LOCAL NUMBER 011N036W35J03S.....	285, 287
LOCAL NUMBER 011N036W35J04S.....	286, 287
LOCAL NUMBER 011N036W35J05S.....	286, 287

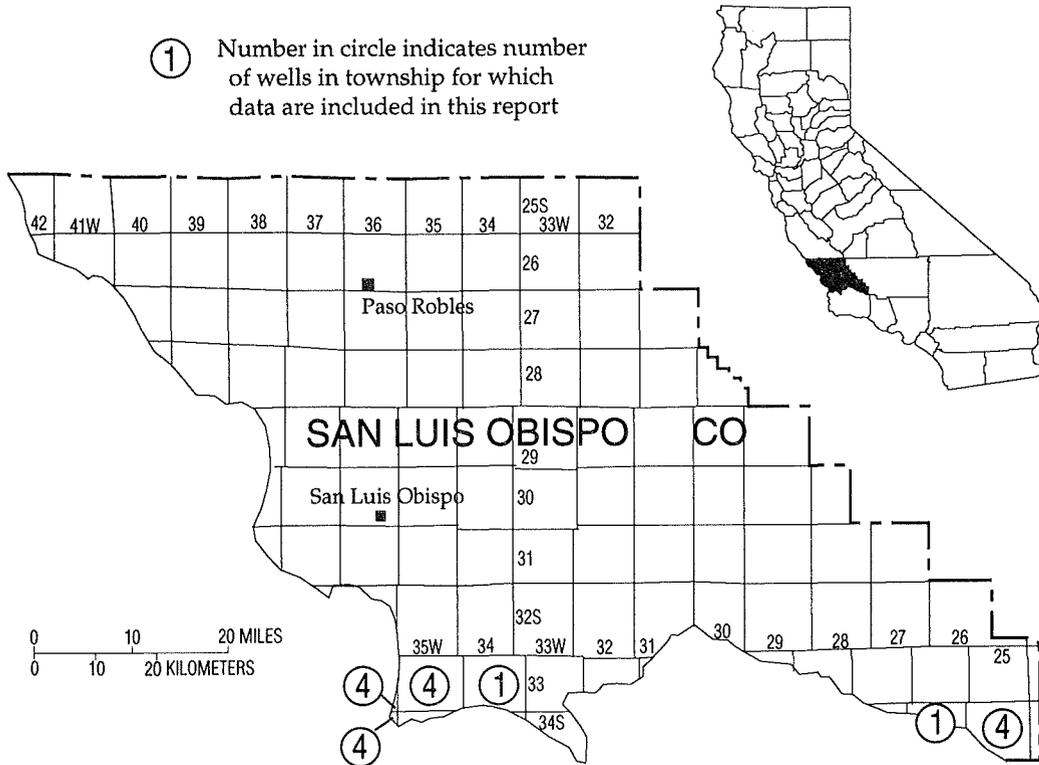


Figure 28. Location of wells in San Luis Obispo County.

WATER LEVELS, SAN LUIS OBISPO COUNTY  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345644119341501

LOCAL NUMBER 010N025W17K01S

East of Cuyama, north of Highway 166. Drilled unused water-table well. Diameter 16 inches, depth measured 203.5 feet in 1990. Altitude of land-surface datum 2,310 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1982. Water-level records available 1947, 1955, 1966, 1968, 1982-92.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
APR 01, 1992	RD	
PERIOD OF RECORD	HIGHEST 49.10	OCT 23, 1947      LOWEST 217.74      DEC 11, 1968

SITE NUMBER 345604119340001

LOCAL NUMBER 010N025W20H01S

About 1.4 miles east of Cuyama near Highway 166. Drilled irrigation water-table well. Diameter 10 inches, depth 656 feet in 1946, perforated 108-656 feet. Altitude of land-surface datum 2,335 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1946-47, 1956, 1961, 1966, 1968, 1979 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
APR 01, 1992	356.61	R
PERIOD OF RECORD	HIGHEST 59.00	JUL 08, 1946      LOWEST 356.61      APR 01, 1992

SITE NUMBER 345612119313001

LOCAL NUMBER 010N025W23E01S

About 5 miles east of Cuyama. Drilled water-table well. Diameter 16 inches, depth 810 feet, perforated 175-810 feet. Altitude of land-surface datum 2,385 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1981. Water-level records available 1947-48, 1953, 1955, 1966, 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
APR 02, 1992	406.28	R
PERIOD OF RECORD	HIGHEST 106.10	FEB 10, 1947      LOWEST 406.28      APR 02, 1992

SITE NUMBER 345512119322101

LOCAL NUMBER 010N025W27G01S

In Cuyama Valley, about 1 mile south of Highway 166 and 1.5 miles west of Highway 33. Drilled irrigation well. Diameter 16 inches, depth measured 401.5 feet in 1990, original depth 666 feet, perforated 119-400, 410-665 feet. Altitude of land-surface datum 2,418 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1986. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	
APR 02, 1992	RD	
PERIOD OF RECORD	HIGHEST 388.40	APR 12, 1986      LOWEST 400.64      APR 09, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345822119391801

LOCAL NUMBER 010N026W04R01S

About 3.2 miles northwest of Cuyama. Drilled domestic well. Diameter 16 inches, depth 238 feet, perforated 108-232 feet. Altitude of land-surface datum 2,116 feet. Measurements provided by Santa Barbara County Agency beginning in 1980. Water-level records available 1947, 1955, 1957 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 01, 1992	106.34 R
PERIOD OF RECORD	HIGHEST 18.60 APR 13, 1955      LOWEST 106.34 APR 01, 1992

SITE NUMBER 345823120383901

LOCAL NUMBER 010N036W02Q01S

North of Santa Maria River and west of Highway 101. Observation well. Diameter 2 inches, depth 671 feet, perforated 568-671 feet. Altitude of land-surface datum 20 feet. Water-level records available 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS
AUG 26, 1992	+1.20 S
PERIOD OF RECORD	HIGHEST +2.80 AUG 26, 1991      LOWEST +1.20 AUG 26, 1992

SITE NUMBER 345823120383903

LOCAL NUMBER 010N036W02Q03S

North of Santa Maria River and west of Highway 101. Observation well. Diameter 2 inches, depth 444 feet, perforated 397-444 feet. Altitude of land-surface datum 20 feet. Water-level records available 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS
AUG 26, 1992	0.22 S
PERIOD OF RECORD	HIGHEST +1.89 MAY 24, 1978      LOWEST 0.22 AUG 26, 1992

SITE NUMBER 345823120383904

LOCAL NUMBER 010N036W02Q04S

North of Santa Maria River and west of Highway 101. Observation well. Diameter 2 inches, depth 378 feet, perforated 291-378 feet. Altitude of land-surface datum 20 feet. Water-level records available 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS
AUG 26, 1992	0.22 S
PERIOD OF RECORD	HIGHEST +1.94 MAY 24, 1978      LOWEST 1.22 OCT 19, 1977

## WATER LEVELS, SAN LUIS OBISPO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345823120383907

LOCAL NUMBER 010N036W02Q07S

West of Guadalupe. Observation well. Diameter 2 inches, depth measured 44 feet in 1991, original depth 47 feet, perforated 18.5-46.5 feet. Altitude of land-surface datum 15.2 feet. Water-level records available 1970 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
AUG 26, 1992	4.59 S	SEP 09, 1992	4.75 S			
PERIOD OF RECORD	HIGHEST	3.76	JUL 24, 1990	LOWEST	8.8	JUN 03, 1970

SITE NUMBER 345950120294501

LOCAL NUMBER 011N034W30Q01S

Northwest of Santa Maria, southeast of intersection of Nipomo-Oso Flaco Lake and Bonita School Roads. Drilled irrigation water-table well. Diameter 16 inches, depth 180 feet in 1923. Altitude of land-surface datum 148 feet. Measurements provided by Santa Maria Valley Water Conservation District 1958-85, Santa Barbara County Water Agency beginning in 1990. Water-level records available 1930, 1933, 1936, 1938-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 27, 1992	103.84 R					
PERIOD OF RECORD	HIGHEST	34.59	MAY 16, 1941	LOWEST	114.90	OCT 01, 1966

SITE NUMBER 350107120353201

LOCAL NUMBER 011N035W20E01S

Northwest of Guadalupe, 1.5 miles northwest of intersection of Oso Flaco Lake Road and Highway 1. Drilled irrigation well. Diameter 14 inches, depth 525 feet, perforated 150-440 feet, cemented at 440 feet. Altitude of land-surface datum 48.74 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1938-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 24, 1992	22.83 R					
PERIOD OF RECORD	HIGHEST	0.01	DEC 30, 1943	LOWEST	37.10	JUL 15, 1983

SITE NUMBER 350014120310501

LOCAL NUMBER 011N035W25F03S

Northeast of Guadalupe, near intersection of Bonita School Road and Division Street. Irrigation well. Diameter and depth unknown. Altitude of land-surface datum 130 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985, and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1979-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 24, 1992	88.14 R					
PERIOD OF RECORD	HIGHEST	47.00	APR 15, 1985	LOWEST	88.69	APR 20, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 350012120342601

LOCAL NUMBER 011N035W28M01S

About 2 miles north of Guadalupe, southwest of intersection of Oso Flaco Lake Road and Highway 1. Drilled irrigation well. Diameter 16 inches, depth 376 feet, perforated 235-239, 272-276, 300-372 feet. Altitude of land-surface datum 77 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985, and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1929, 1932-33, 1935, 1938-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 24, 1992	45.84 R					
PERIOD OF RECORD	HIGHEST	11.09	DEC 30, 1943	LOWEST	64.0	JUL 01, 1968

SITE NUMBER 345926120340001

LOCAL NUMBER 011N035W33G01S

North of Guadalupe, east of intersection of Division Street and Highway 1. Drilled irrigation well. Diameter unknown, depth 141 feet. Altitude of land-surface datum 90 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985, and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1930, 1933-34, 1937-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 27, 1992	51.68 R					
PERIOD OF RECORD	HIGHEST	16.49	FEB 29, 1944	LOWEST	78.40	OCT 01, 1967

SITE NUMBER 345921120381601

LOCAL NUMBER 011N036W35J02S

About 2 miles north of Guadalupe, south of dump. Observation well. Diameter 2 inches, depth 615 feet, perforated 527-615 feet. Altitude of land-surface datum 40 feet. Water-level records available 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS					
AUG 25, 1992	4.56 S					
PERIOD OF RECORD	HIGHEST	+1.90	OCT 02, 1980	LOWEST	4.56	AUG 25, 1992

SITE NUMBER 345921120381602

LOCAL NUMBER 011N036W35J03S

About 2 miles north of Guadalupe, south of dump. Observation well. Diameter 2 inches, depth 495 feet, perforated 247-495 feet. Altitude of land-surface datum 40 feet. Water-level records available 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS					
AUG 25, 1992	6.20 S					
PERIOD OF RECORD	HIGHEST	+0.72	SEP 19, 1989	LOWEST	6.23	JUL 20, 1977

## WATER LEVELS, SAN LUIS OBISPO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345921120381603

LOCAL NUMBER 011N036W35J04S

About 2 miles north of Guadalupe, south of dump. Observation well. Diameter 2 inches, depth 228 feet, perforated 175-228 feet. Altitude of land-surface datum 40 feet. Water-level records available 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 25, 1992	6.40 S	AUG 26, 1992	6.36 S
PERIOD OF RECORD	HIGHEST	+0.47 MAR 24, 1978	LOWEST 6.40 AUG 25, 1992

SITE NUMBER 345921120381604

LOCAL NUMBER 011N036W35J05S

About 2 miles north of Guadalupe, south of dump. Observation well. Diameter 2 inches, depth measured 135 feet in 1991, original depth 138 feet, perforated 74-138 feet. Altitude of land-surface datum 40 feet. Water-level records available 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 25, 1992	5.96 S	AUG 26, 1992	6.12 S
PERIOD OF RECORD	HIGHEST	+0.58 MAR 24, 1978	LOWEST 6.12 AUG 26, 1992

INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET)	DEPTH OF WELL, TOTAL (FEET)	SPECIFIC CONDUCTANCE (US/CM)	PH WATER WHOLE FIELD (STANDARD UNITS)	TEMPERATURE WATER (DEG C)	HARDNESS TOTAL (MG/L AS CaCO3)	CALCIUM DIS-SOLVED (MG/L AS Ca)
010N036W02Q01S	08-26-92	1255	+1.20	671	1110	7.4	22.0	480	110
010N036W02Q03S	08-26-92	1405	0.22	444	1010	7.5	20.5	440	100
010N036W02Q04S	08-26-92	1445	0.22	378	968	7.6	20.0	430	97
010N036W02Q07S	09-11-92	1115	--	44	1960	7.4	17.0	720	170
011N036W35J02S	08-25-92	1255	4.56	615	1070	7.6	21.0	470	110
011N036W35J03S	08-25-92	1325	6.20	495	1510	7.6	20.0	670	160
011N036W35J04S	08-26-92	0935	6.36	228	1840	7.6	18.0	920	220
011N036W35J05S	08-26-92	1045	6.12	135	1510	7.5	18.0	750	190

LOCAL NUMBER	DATE	MAGNESIUM, DIS-SOLVED (MG/L AS Mg)	SODIUM, DIS-SOLVED (MG/L AS Na)	SODIUM PERCENT	SODIUM ADSORPTION RATIO	POTASSIUM, DIS-SOLVED (MG/L AS K)	BICARBONATE WATER WH IT (MG/L AS HCO3)	ALKALINITY WAT WH TOT IT FIELD (MG/L AS CaCO3)	SULFATE DIS-SOLVED (MG/L AS SO4)
010N036W02Q01S	08-26-92	51	54	19	1	3.3	273	224	330
010N036W02Q03S	08-26-92	47	50	20	1	3.0	229	188	300
010N036W02Q04S	08-26-92	46	48	19	1	2.8	254	208	280
010N036W02Q07S	09-11-92	71	130	28	2	6.0	339	278	200
011N036W35J02S	08-25-92	48	57	21	1	3.2	264	216	320
011N036W35J03S	08-25-92	66	83	21	1	3.9	283	232	520
011N036W35J04S	08-26-92	90	93	18	1	4.5	361	296	700
011N036W35J05S	08-26-92	68	74	17	1	3.9	315	258	550

LOCAL NUMBER	DATE	CHLORIDE, DIS-SOLVED (MG/L AS CL)	FLUORIDE, DIS-SOLVED (MG/L AS F)	SILICA, DIS-SOLVED (MG/L AS SIO2)	SOLIDS, RESIDUE AT 180 DEG. C DIS-SOLVED (MG/L)	SOLIDS, SUM OF CONSTITUENTS, DIS-SOLVED (MG/L)	NITROGEN, NITRITE DIS-SOLVED (MG/L AS N)	NITROGEN, NO2+NO3 DIS-SOLVED (MG/L AS N)
010N036W02Q01S	08-26-92	31	0.30	43	784	759	<0.010	0.490
010N036W02Q03S	08-26-92	25	0.40	40	730	680	<0.010	0.460
010N036W02Q04S	08-26-92	25	0.20	38	690	664	<0.010	0.550
010N036W02Q07S	09-11-92	440	0.50	1.1	1210	1190	<0.010	0.080
011N036W35J02S	08-25-92	31	0.60	41	746	743	<0.010	0.480
011N036W35J03S	08-25-92	59	0.30	32	1080	1080	<0.010	4.60
011N036W35J04S	08-26-92	77	0.60	29	1480	1410	<0.010	3.90
011N036W35J05S	08-26-92	58	0.50	29	1190	1140	0.030	1.60

LOCAL NUMBER	DATE	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS N)	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS NH4)	PHOSPHORUS, ORTHO, DIS-SOLVED (MG/L AS P)	PHOSPHATE, ORTHO, DIS-SOLVED (MG/L AS PO4)	BORON, DIS-SOLVED (UG/L AS B)	IRON, DIS-SOLVED (UG/L AS FE)	MANGANESE, DIS-SOLVED (UG/L AS MN)
010N036W02Q01S	08-26-92	<0.010	--	0.020	0.06	140	15	<1
010N036W02Q03S	08-26-92	0.020	0.03	0.010	0.03	180	10	<1
010N036W02Q04S	08-26-92	<0.010	--	0.010	0.03	120	13	<1
010N036W02Q07S	09-11-92	3.00	3.9	0.020	0.06	170	1900	580
011N036W35J02S	08-25-92	0.010	0.01	<0.010	--	140	<3	<1
011N036W35J03S	08-25-92	<0.010	--	0.010	0.03	210	30	<1
011N036W35J04S	08-26-92	0.010	0.01	0.020	0.06	240	15	<1
011N036W35J05S	08-26-92	<0.010	--	0.090	0.28	200	19	49

+ Indicates measurement above land surface.  
 < Actual value is less than value shown.

SAN MATEO COUNTY

	Page
LOCAL NUMBER 003S005W34L01M.....	289
LOCAL NUMBER 003S005W34L02M.....	289
LOCAL NUMBER 003S006W02A01M.....	289
LOCAL NUMBER 003S006W02B03M.....	289
LOCAL NUMBER 004S004W29B01M.....	290
LOCAL NUMBER 005S003W34H01M.....	290
LOCAL NUMBER 005S006W11E03M.....	290

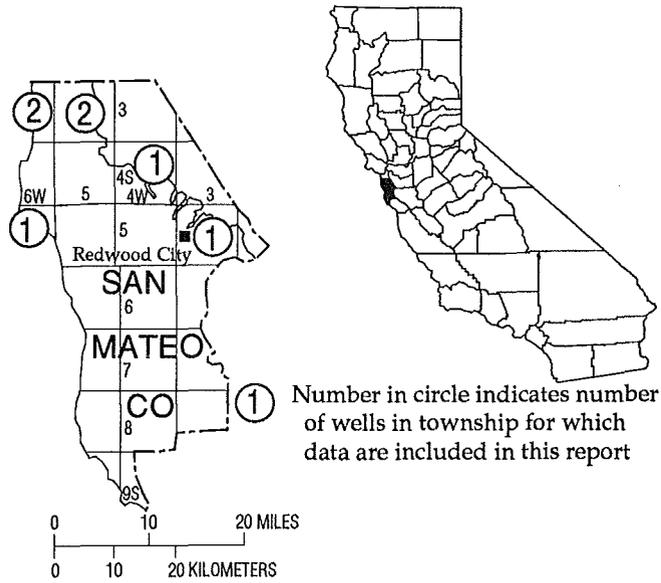


Figure 29. Location of wells in San Mateo County.

WATER LEVELS, SAN MATEO COUNTY

289

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373741122235201

LOCAL NUMBER 003S005W34L01M

At San Francisco International Airport. Drilled observation well. Diameter 2 inches, depth 144 feet, perforated 116-136 feet. Deep well of two cluster wells. Altitude of land-surface datum 10 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	48.67 S	SEP 15, 1992	48.97 V
PERIOD OF RECORD	HIGHEST 42.28	OCT 27, 1989	LOWEST 48.97
		SEP 15, 1992	

SITE NUMBER 373741122235202

LOCAL NUMBER 003S005W34L02M

At San Francisco International Airport. Drilled observation well. Diameter 2 inches, depth 35 feet, perforated 20-30 feet. Shallow well of two cluster wells. Altitude of land-surface datum 10 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	5.38 S	SEP 15, 1992	5.93 S
PERIOD OF RECORD	HIGHEST 4.72	MAR 06, 1990	LOWEST 6.57
		DEC 04, 1990	

SITE NUMBER 374228122285301

LOCAL NUMBER 003S006W02A01M

In San Francisco at the San Francisco Golf Club. Drilled observation well. Diameter 2 inches, depth 62 feet, perforated 49-59 feet. Altitude of land-surface datum 40.90 feet. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	41.92 S	JUN 11, 1992	42.14 S	SEP 15, 1992	42.46 S
PERIOD OF RECORD	HIGHEST 38.00	JUL 07, 1989	LOWEST 42.46	SEP 15, 1992	

SITE NUMBER 374224122290701

LOCAL NUMBER 003S006W02B03M

South of Lake Merced, west of Lake Merced Boulevard. Drilled irrigation well in Merced Formation. Diameter 12 inches 0-456 feet, 8 inches 456-524 feet, depth 524 feet, perforated 242-499 feet. Altitude of land-surface datum 61.52 feet. Water-level records available 1982, 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 04, 1992	94.95 S	SEP 15, 1992	107.92 V
PERIOD OF RECORD	HIGHEST 90.83	MAR 15, 1989	LOWEST 107.92
		SEP 15, 1992	

## WATER LEVELS, SAN MATEO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 373338122191301

LOCAL NUMBER 004S004W29B01M

In San Mateo. Drilled irrigation water-table well in alluvium of Quaternary age. Diameter 12 inches, depth 180 feet. Altitude of land-surface datum 32 feet. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAY 21, 1992	34.74 SR					
PERIOD OF RECORD	HIGHEST	24.01	APR 18, 1979	LOWEST	33.08	NOV 15, 1990

SITE NUMBER 372722122100501

LOCAL NUMBER 005S003W34H01M

In Menlo Park. Drilled industrial water-table well in alluvium of Quaternary age. Diameter 16 to 8 inches, depth 290 feet, perforated 180-200, 250-270 feet. Altitude of land-surface datum 53 feet. Water-level records available 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS			
NOV 20, 1991	47.30 S	MAY 21, 1992	44.81 S			
PERIOD OF RECORD	HIGHEST	22.59	APR 20, 1983	LOWEST	54.70	MAY 22, 1990

SITE NUMBER 373045122292801

LOCAL NUMBER 005S006W11E03M

About 5 miles northwest of Half Moon Bay. Drilled unused water-table well in terrace deposits of Pleistocene age. Diameter 12 inches, depth measured 87 feet, original depth 92 feet, perforated 12-88 feet. Altitude of land-surface datum 49 feet. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	
OCT 08, 1991	38.19 S	NOV 20, 1991	39.34 S	APR 15, 1992	3.10 S	
PERIOD OF RECORD	HIGHEST	3.10	APR 15, 1992	LOWEST	45.17	OCT 12, 1989

SANTA BARBARA COUNTY

	Page		Page
LOCAL NUMBER 004N025W19F04S.....	295	LOCAL NUMBER 004N027W16E02S.....	315
LOCAL NUMBER 004N025W19H01S.....	295	LOCAL NUMBER 004N027W16R01S.....	315
LOCAL NUMBER 004N025W19J05S.....	295	LOCAL NUMBER 004N027W17J01S.....	315, 402
LOCAL NUMBER 004N025W19K05S.....	296	LOCAL NUMBER 004N027W17L02S.....	316
LOCAL NUMBER 004N025W19M03S.....	296	LOCAL NUMBER 004N027W17L03S.....	316
LOCAL NUMBER 004N025W20K03S.....	296	LOCAL NUMBER 004N027W17L04S.....	316, 402
LOCAL NUMBER 004N025W20K04S.....	297	LOCAL NUMBER 004N027W18B05S.....	317, 402
LOCAL NUMBER 004N025W20L04S.....	297	LOCAL NUMBER 004N027W18C02S.....	317
LOCAL NUMBER 004N025W20P01S.....	297	LOCAL NUMBER 004N027W18C03S.....	317
LOCAL NUMBER 004N025W21N01S.....	298	LOCAL NUMBER 004N027W18Q01S.....	318
LOCAL NUMBER 004N025W21N04S.....	298	LOCAL NUMBER 004N027W18Q04S.....	318
LOCAL NUMBER 004N025W21R01S.....	298	LOCAL NUMBER 004N027W19A01S.....	318
LOCAL NUMBER 004N025W22R03S.....	299	LOCAL NUMBER 004N027W19A02S.....	319
LOCAL NUMBER 004N025W22R04S.....	299	LOCAL NUMBER 004N027W19A03S.....	319
LOCAL NUMBER 004N025W23P01S.....	299	LOCAL NUMBER 004N027W21B01S.....	319
LOCAL NUMBER 004N025W26A01S.....	300	LOCAL NUMBER 004N027W21E01S.....	320
LOCAL NUMBER 004N025W26B01S.....	300	LOCAL NUMBER 004N027W21E02S.....	320
LOCAL NUMBER 004N025W27F01S.....	300	LOCAL NUMBER 004N027W21E03S.....	320
LOCAL NUMBER 004N025W27F02S.....	301	LOCAL NUMBER 004N027W21F01S.....	321
LOCAL NUMBER 004N025W27G01S.....	301	LOCAL NUMBER 004N027W21F02S.....	321, 402
LOCAL NUMBER 004N025W27Q06S.....	301	LOCAL NUMBER 004N027W21G01S.....	321
LOCAL NUMBER 004N025W27R02S.....	302	LOCAL NUMBER 004N027W21G02S.....	322, 402
LOCAL NUMBER 004N025W28D02S.....	302	LOCAL NUMBER 004N027W22A02S.....	322
LOCAL NUMBER 004N025W28F07S.....	302	LOCAL NUMBER 004N027W22A03S.....	322
LOCAL NUMBER 004N025W28F08S.....	303	LOCAL NUMBER 004N027W22A04S.....	323, 402
LOCAL NUMBER 004N025W28F09S.....	303	LOCAL NUMBER 004N027W22B06S.....	323
LOCAL NUMBER 004N025W28F10S.....	303	LOCAL NUMBER 004N027W22B08S.....	323
LOCAL NUMBER 004N025W28J01S.....	303	LOCAL NUMBER 004N027W22B09S.....	323
LOCAL NUMBER 004N025W28M01S.....	304	LOCAL NUMBER 004N027W22B10S.....	324
LOCAL NUMBER 004N025W29D01S.....	304	LOCAL NUMBER 004N027W22B11S.....	324
LOCAL NUMBER 004N025W29D07S.....	304	LOCAL NUMBER 004N027W22C01S.....	324
LOCAL NUMBER 004N025W29L01S.....	305	LOCAL NUMBER 004N027W22E01S.....	324, 402
LOCAL NUMBER 004N025W29R01S.....	305	LOCAL NUMBER 004N027W22E02S.....	325, 402
LOCAL NUMBER 004N025W30D01S.....	305	LOCAL NUMBER 004N027W22G02S.....	325, 402
LOCAL NUMBER 004N025W34A01S.....	306	LOCAL NUMBER 004N027W22G03S.....	325
LOCAL NUMBER 004N025W34G01S.....	306	LOCAL NUMBER 004N027W22G04S.....	326, 402
LOCAL NUMBER 004N025W35A02S.....	306	LOCAL NUMBER 004N027W22M01S.....	326
LOCAL NUMBER 004N025W35A03S.....	307	LOCAL NUMBER 004N027W22M02S.....	326
LOCAL NUMBER 004N025W35E01S.....	307	LOCAL NUMBER 004N027W23D01S.....	327
LOCAL NUMBER 004N025W35M01S.....	307	LOCAL NUMBER 004N027W23E05S.....	327, 402
LOCAL NUMBER 004N026W23A02S.....	308	LOCAL NUMBER 004N027W23E06S.....	327
LOCAL NUMBER 004N027W05P01S.....	308	LOCAL NUMBER 004N027W23F02S.....	328, 402
LOCAL NUMBER 004N027W07D01S.....	308, 402	LOCAL NUMBER 004N027W23F03S.....	328, 402
LOCAL NUMBER 004N027W07R03S.....	309	LOCAL NUMBER 004N027W23F04S.....	328, 402
LOCAL NUMBER 004N027W08E01S.....	309	LOCAL NUMBER 004N027W23F08S.....	329, 402, 406
LOCAL NUMBER 004N027W08L03S.....	309	LOCAL NUMBER 004N027W23F09S.....	329, 406
LOCAL NUMBER 004N027W08M05S.....	310, 402	LOCAL NUMBER 004N027W23H01S.....	329
LOCAL NUMBER 004N027W08M06S.....	310, 402	LOCAL NUMBER 004N027W23H04S.....	330, 406
LOCAL NUMBER 004N027W08R02S.....	311, 402	LOCAL NUMBER 004N028W02P03S.....	330
LOCAL NUMBER 004N027W09M01S.....	311	LOCAL NUMBER 004N028W12H04S.....	330
LOCAL NUMBER 004N027W09Q01S.....	311	LOCAL NUMBER 004N028W12P05S.....	331
LOCAL NUMBER 004N027W14K02S.....	312	LOCAL NUMBER 004N028W12R03S.....	331
LOCAL NUMBER 004N027W14P01S.....	312	LOCAL NUMBER 004N028W16J05S.....	331
LOCAL NUMBER 004N027W14R01S.....	312	LOCAL NUMBER 004N030W01G01S.....	331
LOCAL NUMBER 004N027W15E01S.....	313	LOCAL NUMBER 005N028W34A01S.....	332
LOCAL NUMBER 004N027W15J02S.....	313	LOCAL NUMBER 005N029W01C01S.....	332
LOCAL NUMBER 004N027W15K01S.....	313	LOCAL NUMBER 005N029W31C01S.....	332
LOCAL NUMBER 004N027W15Q10S.....	314	LOCAL NUMBER 005N030W19E01S.....	332
LOCAL NUMBER 004N027W16C01S.....	314	LOCAL NUMBER 005N030W28R01S.....	333
LOCAL NUMBER 004N027W16C02S.....	314	LOCAL NUMBER 005N030W30N02S.....	333

SANTA BARBARA COUNTY--Continued

	Page		Page
LOCAL NUMBER 005N031W35B01S.....	333	LOCAL NUMBER 007N033W16G02S.....	348
LOCAL NUMBER 006N029W05A01S.....	333	LOCAL NUMBER 007N033W17M01S.....	348
LOCAL NUMBER 006N029W06F01S.....	334	LOCAL NUMBER 007N033W17N02S.....	348
LOCAL NUMBER 006N029W06G01S.....	334	LOCAL NUMBER 007N033W19D01S.....	348
LOCAL NUMBER 006N029W07L01S.....	334	LOCAL NUMBER 007N033W19Q02S.....	406
LOCAL NUMBER 006N029W08P01S.....	334	LOCAL NUMBER 007N033W20G01S.....	349
LOCAL NUMBER 006N029W08P02S.....	335, 406	LOCAL NUMBER 007N033W21G02S.....	349
LOCAL NUMBER 006N029W09J01S.....	335	LOCAL NUMBER 007N033W21N01S.....	349, 406
LOCAL NUMBER 006N030W01R03S.....	335	LOCAL NUMBER 007N033W27G01S.....	349
LOCAL NUMBER 006N030W07G05S.....	335	LOCAL NUMBER 007N033W27J01S.....	350
LOCAL NUMBER 006N030W07G06S.....	336	LOCAL NUMBER 007N033W28D03S.....	350
LOCAL NUMBER 006N030W09N01S.....	336	LOCAL NUMBER 007N033W30B02S.....	350
LOCAL NUMBER 006N031W04A01S.....	336	LOCAL NUMBER 007N033W36J01S.....	350
LOCAL NUMBER 006N031W01P02S.....	336	LOCAL NUMBER 007N033W36J02S.....	351
LOCAL NUMBER 006N031W01P03S.....	337	LOCAL NUMBER 007N034W09H05S.....	351
LOCAL NUMBER 006N031W02K01S.....	337	LOCAL NUMBER 007N034W09H06S.....	351
LOCAL NUMBER 006N031W03A01S.....	337	LOCAL NUMBER 007N034W12E01S.....	351
LOCAL NUMBER 006N031W04A01S.....	337	LOCAL NUMBER 007N034W14F04S.....	352
LOCAL NUMBER 006N031W07F01S.....	338	LOCAL NUMBER 007N034W14L01S.....	352
LOCAL NUMBER 006N031W10F01S.....	338	LOCAL NUMBER 007N034W15D01S.....	352
LOCAL NUMBER 006N031W11D04S.....	338	LOCAL NUMBER 007N034W15D02S.....	352
LOCAL NUMBER 006N031W13D01S.....	338	LOCAL NUMBER 007N034W15E01S.....	353
LOCAL NUMBER 006N031W16N02S.....	339	LOCAL NUMBER 007N034W15P01S.....	353
LOCAL NUMBER 006N031W17F01S.....	339	LOCAL NUMBER 007N034W20K04S.....	353
LOCAL NUMBER 006N031W17F03S.....	339	LOCAL NUMBER 007N034W20K06S.....	406
LOCAL NUMBER 006N032W02Q01S.....	339	LOCAL NUMBER 007N034W20L03S.....	406
LOCAL NUMBER 006N032W06K01S.....	340	LOCAL NUMBER 007N034W20M02S.....	353
LOCAL NUMBER 006N032W11L03S.....	340	LOCAL NUMBER 007N034W20P03S.....	354, 406
LOCAL NUMBER 006N032W16P03S.....	340	LOCAL NUMBER 007N034W22J06S.....	354
LOCAL NUMBER 006N032W18H01S.....	340	LOCAL NUMBER 007N034W24N01S.....	354
LOCAL NUMBER 006N033W08J01S.....	341	LOCAL NUMBER 007N034W26H03S.....	354
LOCAL NUMBER 006N033W11M01S.....	341	LOCAL NUMBER 007N034W27E04S.....	355
LOCAL NUMBER 006N034W01P01S.....	341	LOCAL NUMBER 007N034W27F07S.....	355
LOCAL NUMBER 006N034W06C04S.....	341	LOCAL NUMBER 007N034W27G06S.....	355
LOCAL NUMBER 007N024W13C02S.....	342	LOCAL NUMBER 007N034W27K04S.....	355
LOCAL NUMBER 007N029W28D01S.....	342	LOCAL NUMBER 007N034W27K05S.....	356
LOCAL NUMBER 007N029W29R01S.....	342	LOCAL NUMBER 007N034W27K06S.....	356
LOCAL NUMBER 007N029W29R02S.....	342	LOCAL NUMBER 007N034W27K07S.....	356
LOCAL NUMBER 007N030W16B01S.....	343	LOCAL NUMBER 007N034W27N06S.....	356
LOCAL NUMBER 007N030W19H01S.....	343	LOCAL NUMBER 007N034W27P05S.....	357, 406
LOCAL NUMBER 007N030W19P01S.....	343	LOCAL NUMBER 007N034W27P06S.....	357
LOCAL NUMBER 007N030W22E01S.....	343	LOCAL NUMBER 007N034W27Q02S.....	357
LOCAL NUMBER 007N030W24Q01S.....	344	LOCAL NUMBER 007N034W28M01S.....	357
LOCAL NUMBER 007N030W27H01S.....	344	LOCAL NUMBER 007N034W28M02S.....	358
LOCAL NUMBER 007N030W27Q01S.....	344	LOCAL NUMBER 007N034W28Q01S.....	358
LOCAL NUMBER 007N030W29D01S.....	344	LOCAL NUMBER 007N034W29E04S.....	358
LOCAL NUMBER 007N030W29N02S.....	345	LOCAL NUMBER 007N034W29F01S.....	358
LOCAL NUMBER 007N030W30M01S.....	345	LOCAL NUMBER 007N034W29F02S.....	359
LOCAL NUMBER 007N030W32R01S.....	345	LOCAL NUMBER 007N034W29H03S.....	359
LOCAL NUMBER 007N030W33M01S.....	406	LOCAL NUMBER 007N034W29N04S.....	359, 406
LOCAL NUMBER 007N030W33M02S.....	345	LOCAL NUMBER 007N034W29N05S.....	359, 406
LOCAL NUMBER 007N030W34G01S.....	406	LOCAL NUMBER 007N034W29N06S.....	360, 406
LOCAL NUMBER 007N030W35R01S.....	346	LOCAL NUMBER 007N034W29N07S.....	360, 406
LOCAL NUMBER 007N031W22A03S.....	346	LOCAL NUMBER 007N034W30L03S.....	360
LOCAL NUMBER 007N031W23P01S.....	346	LOCAL NUMBER 007N034W30L10S.....	360
LOCAL NUMBER 007N031W34M01S.....	346	LOCAL NUMBER 007N034W31C04S.....	361
LOCAL NUMBER 007N031W35K01S.....	347	LOCAL NUMBER 007N034W31C05S.....	361
LOCAL NUMBER 007N031W36L02S.....	347	LOCAL NUMBER 007N034W31R02S.....	361
LOCAL NUMBER 007N032W07B01S.....	347	LOCAL NUMBER 007N034W32H02S.....	361
LOCAL NUMBER 007N032W31M01S.....	347	LOCAL NUMBER 007N034W33E05S.....	362

SANTA BARBARA COUNTY--Continued

	Page		Page
LOCAL NUMBER 007N034W34A04S	362	LOCAL NUMBER 008N034W02M01S	375, 412
LOCAL NUMBER 007N034W34B01S	362	LOCAL NUMBER 008N034W09K01S	376
LOCAL NUMBER 007N034W35K09S	362	LOCAL NUMBER 008N034W14L01S	376
LOCAL NUMBER 007N035W13N02S	363	LOCAL NUMBER 008N034W15F04S	376
LOCAL NUMBER 007N035W17K01S	363	LOCAL NUMBER 008N034W16C01S	376
LOCAL NUMBER 007N035W17K20S	363, 406	LOCAL NUMBER 008N034W16C02S	377
LOCAL NUMBER 007N035W17K21S	363, 406	LOCAL NUMBER 008N034W16C03S	377
LOCAL NUMBER 007N035W17M01S	364	LOCAL NUMBER 008N034W16C04S	377
LOCAL NUMBER 007N035W17Q06S	364, 406	LOCAL NUMBER 008N034W16C05S	412
LOCAL NUMBER 007N035W18H01S	364	LOCAL NUMBER 008N034W16D02S	377
LOCAL NUMBER 007N035W18J02S	364	LOCAL NUMBER 008N034W16F01S	378
LOCAL NUMBER 007N035W21G02S	365, 406	LOCAL NUMBER 008N034W16G02S	378
LOCAL NUMBER 007N035W22J01S	365	LOCAL NUMBER 008N034W16G03S	378
LOCAL NUMBER 007N035W22L01S	365	LOCAL NUMBER 008N034W17E01S	378
LOCAL NUMBER 007N035W22M01S	365	LOCAL NUMBER 008N034W17G01S	379
LOCAL NUMBER 007N035W23B02S	366, 406	LOCAL NUMBER 008N034W17H01S	379
LOCAL NUMBER 007N035W23E02S	366	LOCAL NUMBER 008N034W17K02S	379
LOCAL NUMBER 007N035W23J05S	366	LOCAL NUMBER 008N034W17Q01S	379
LOCAL NUMBER 007N035W23Q02S	366, 406	LOCAL NUMBER 008N034W21A01S	380
LOCAL NUMBER 007N035W23Q03S	367, 406	LOCAL NUMBER 008N034W22F01S	380
LOCAL NUMBER 007N035W23Q04S	367, 406	LOCAL NUMBER 008N034W23B01S	380
LOCAL NUMBER 007N035W24J04S	367	LOCAL NUMBER 008N034W24E01S	380
LOCAL NUMBER 007N035W24K05S	367	LOCAL NUMBER 008N035W12M01S	381, 412
LOCAL NUMBER 007N035W24N03S	368	LOCAL NUMBER 009N024W33M01S	381, 412
LOCAL NUMBER 007N035W25F05S	368	LOCAL NUMBER 009N025W13B01S	381
LOCAL NUMBER 007N035W25F06S	368	LOCAL NUMBER 009N025W27C01S	381
LOCAL NUMBER 007N035W25F07S	368	LOCAL NUMBER 009N026W01F03S	382
LOCAL NUMBER 007N035W26F04S	369	LOCAL NUMBER 009N032W06D01S	382
LOCAL NUMBER 007N035W26F05S	406	LOCAL NUMBER 009N032W07A01S	382
LOCAL NUMBER 007N035W26L01S	369, 406	LOCAL NUMBER 009N032W07Q01S	382
LOCAL NUMBER 007N035W26L02S	369, 406	LOCAL NUMBER 009N032W08N01S	383
LOCAL NUMBER 007N035W26L04S	369, 406	LOCAL NUMBER 009N032W16L01S	383
LOCAL NUMBER 007N035W27F01S	370	LOCAL NUMBER 009N032W17G01S	383
LOCAL NUMBER 007N035W27H01S	370	LOCAL NUMBER 009N032W19A01S	383
LOCAL NUMBER 007N035W27P01S	370	LOCAL NUMBER 009N032W20E01S	384
LOCAL NUMBER 007N035W30G01S	370	LOCAL NUMBER 009N032W22D01S	384
LOCAL NUMBER 007N035W31J01S	371	LOCAL NUMBER 009N032W23K01S	384
LOCAL NUMBER 007N035W32N01S	371	LOCAL NUMBER 009N032W32K01S	384
LOCAL NUMBER 007N035W33J01S	371	LOCAL NUMBER 009N032W33M01S	385
LOCAL NUMBER 007N035W33J02S	371, 406	LOCAL NUMBER 009N033W02A07S	385
LOCAL NUMBER 007N035W33J03S	372	LOCAL NUMBER 009N033W12C01S	385
LOCAL NUMBER 007N035W33J04S	406	LOCAL NUMBER 009N033W24L01S	385
LOCAL NUMBER 007N035W35A03S	372	LOCAL NUMBER 009N034W03A02S	386
LOCAL NUMBER 008N030W30R01S	372	LOCAL NUMBER 009N034W03F01S	386
LOCAL NUMBER 008N031W25K01S	372	LOCAL NUMBER 009N034W06C01S	386
LOCAL NUMBER 008N031W25Q01S	373	LOCAL NUMBER 009N034W06K02S	386
LOCAL NUMBER 008N031W36H01S	373	LOCAL NUMBER 009N034W08H01S	387
LOCAL NUMBER 008N032W25D01S	373	LOCAL NUMBER 009N034W09R01S	387
LOCAL NUMBER 008N032W27P02S	406	LOCAL NUMBER 009N034W14D01S	387
LOCAL NUMBER 008N032W28P01S	373	LOCAL NUMBER 009N034W34P01S	387
LOCAL NUMBER 008N032W29L02S	374	LOCAL NUMBER 010N025W29K02S	388
LOCAL NUMBER 008N032W29L03S	406	LOCAL NUMBER 010N025W30F01S	388
LOCAL NUMBER 008N032W30D01S	374	LOCAL NUMBER 010N026W04R01S	388
LOCAL NUMBER 008N033W19G02S	406	LOCAL NUMBER 010N026W09R03S	412
LOCAL NUMBER 008N033W19K01S	374	LOCAL NUMBER 010N026W15N01S	388
LOCAL NUMBER 008N033W20Q02S	374	LOCAL NUMBER 010N026W16Q01S	389
LOCAL NUMBER 008N033W20R01S	375	LOCAL NUMBER 010N026W18F01S	389
LOCAL NUMBER 008N033W21M03S	375	LOCAL NUMBER 010N026W20M01S	389
LOCAL NUMBER 008N033W22E01S	406	LOCAL NUMBER 010N026W21G01S	412
LOCAL NUMBER 008N033W23Q02S	375	LOCAL NUMBER 010N027W11A03S	389

SANTA BARBARA COUNTY--Continued

	Page		Page
LOCAL NUMBER 010N032W19E01S.....	390	LOCAL NUMBER 010N034W13C01S.....	396
LOCAL NUMBER 010N032W19E02S.....	390	LOCAL NUMBER 010N034W13G01S.....	396
LOCAL NUMBER 010N032W19M01S.....	390	LOCAL NUMBER 010N034W13H01S.....	396
LOCAL NUMBER 010N033W07M01S.....	390	LOCAL NUMBER 010N034W13J01S.....	397
LOCAL NUMBER 010N033W07R01S.....	391	LOCAL NUMBER 010N034W20H03S.....	397
LOCAL NUMBER 010N033W16N01S.....	391	LOCAL NUMBER 010N034W24K01S.....	397
LOCAL NUMBER 010N033W16N02S.....	391	LOCAL NUMBER 010N034W24K03S.....	397
LOCAL NUMBER 010N033W18G01S.....	391	LOCAL NUMBER 010N034W26H02S.....	398, 412
LOCAL NUMBER 010N033W19B01S.....	392	LOCAL NUMBER 010N034W29N01S.....	412
LOCAL NUMBER 010N033W19K01S.....	392	LOCAL NUMBER 010N034W31L02S.....	398
LOCAL NUMBER 010N033W20H01S.....	392	LOCAL NUMBER 010N035W09E05S.....	398
LOCAL NUMBER 010N033W20L01S.....	392	LOCAL NUMBER 010N035W09F01S.....	398
LOCAL NUMBER 010N033W21P01S.....	393	LOCAL NUMBER 010N035W09N02S.....	399
LOCAL NUMBER 010N033W27G01S.....	393	LOCAL NUMBER 010N035W11E04S.....	399
LOCAL NUMBER 010N033W27R01S.....	393	LOCAL NUMBER 010N035W14D03S.....	412
LOCAL NUMBER 010N033W28F01S.....	393	LOCAL NUMBER 010N035W14P01S.....	399
LOCAL NUMBER 010N033W29F01S.....	394	LOCAL NUMBER 010N035W18F02S.....	399
LOCAL NUMBER 010N033W30G01S.....	394	LOCAL NUMBER 010N035W21B01S.....	400
LOCAL NUMBER 010N033W30M01S.....	394	LOCAL NUMBER 010N035W23M02S.....	400
LOCAL NUMBER 010N033W33H01S.....	395	LOCAL NUMBER 010N035W24B01S.....	400
LOCAL NUMBER 010N033W35C01S.....	395	LOCAL NUMBER 010N035W24Q01S.....	400
LOCAL NUMBER 010N033W36A01S.....	395	LOCAL NUMBER 010N035W35J02S.....	401
LOCAL NUMBER 010N034W04R01S.....	395	LOCAL NUMBER 010N036W12P01S.....	401
LOCAL NUMBER 010N034W06N01S.....	396		

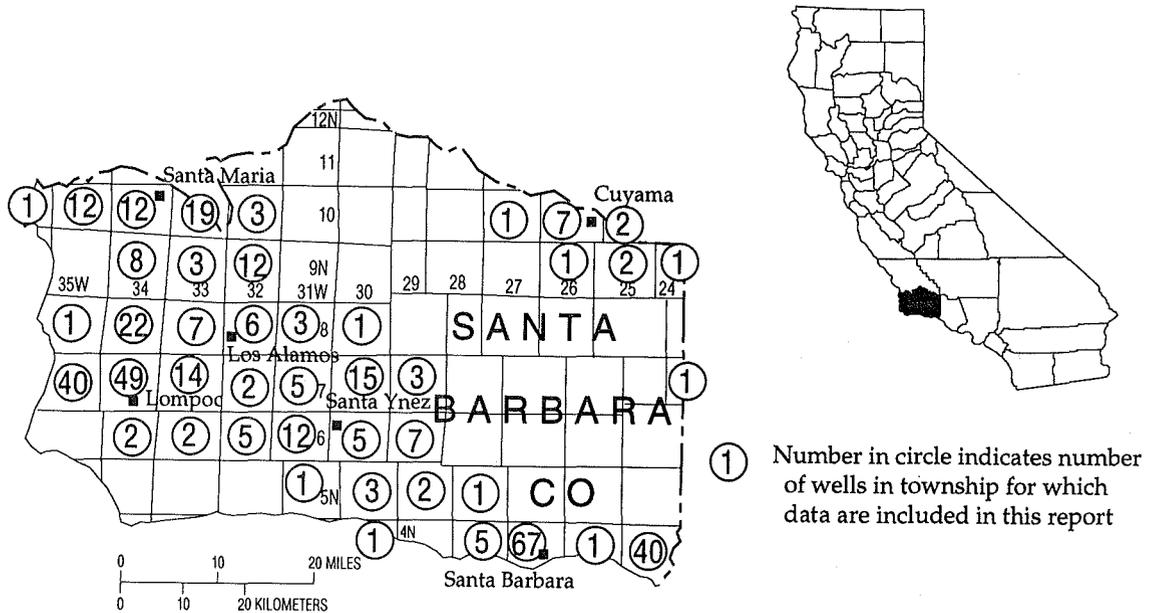


Figure 30. Location of wells in Santa Barbara County.

WATER LEVELS, SANTA BARBARA COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342501119323101

LOCAL NUMBER 004N025W19F04S

In Carpinteria about 1.2 miles east of Nidever Road and north of Foothill Road. Drilled unused water-table well. Diameter 8 inches, depth 250 feet in 1941, depth measured 197.2 feet in 1990. Altitude of land-surface datum 106 feet. Measurements provided by Carpinteria County Water District beginning in January 1978. Water-level records available 1941 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 28, 1991	109.10 R	JAN 30, 1992	106.70 R	APR 28, 1992	97.60 R	JUL 29, 1992	97.00 R
NOV 27	109.00 R	FEB 28	102.60 R	JUN 05	97.60 R	AUG 31	96.90 R
DEC 30	108.20 R	MAR 27	98.40 R	25	97.70 R	SEP 29	96.70 R

PERIOD OF RECORD HIGHEST 52.93 MAR 22, 1983 LOWEST 123.40 MAR 22, 1950

SITE NUMBER 342503119320101

LOCAL NUMBER 004N025W19H01S

In Carpinteria, east of Cravens Lane, and north of Foothill Road. Drilled unused water-table well. Diameter 10 inches, depth 360 feet in 1949, depth measured 237.6 feet in 1990. Altitude of land-surface datum 120 feet. Measurements provided by Carpinteria County Water District beginning in October 1977. Water-level records available 1948-50, 1956, 1972, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 28, 1991	121.70 R	JAN 30, 1992	112.80 R	APR 28, 1992	107.50 R	JUL 29, 1992	107.50 R
NOV 27	118.20 R	FEB 28	112.50 R	JUN 05	103.40 R	AUG 31	105.70 R
DEC 30	116.00 R	MAR 27	112.80 R	25	107.10 R	SEP 29	105.00 R

PERIOD OF RECORD HIGHEST 62.74 JUN 16, 1983 LOWEST 122.70 OCT 30, 1990

SITE NUMBER 342446119315701

LOCAL NUMBER 004N025W19J05S

In Carpinteria, south of Foothill Road, and east of Cravens Lane. Drilled unused well. Diameter 8 inches, depth 100 feet. Altitude of land-surface datum 55 feet. Measurements provided by Carpinteria County Water District beginning in August 1978. Water-level records available 1941-74, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 29, 1991	81.70 R	JAN 30, 1992	76.30 R	APR 28, 1992	70.50 R	JUL 29, 1992	69.80 R
NOV 27	80.30 R	FEB 28	75.30 R	JUN 05	68.30 R	SEP 01	68.20 R
DEC 31	78.30 R	MAR 30	73.50 R	29	72.00 R		

PERIOD OF RECORD HIGHEST 20.67 MAY 17, 1983 LOWEST 92.95 SEP 25, 1951

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342445119320401

LOCAL NUMBER 004N025W19K05S

In Carpinteria, southeast of intersection of Foothill Road and Cravens Lane. Irrigation well. Diameter 4 inches, depth unknown. Altitude of land-surface datum 43 feet. Measurements provided by Carpinteria County Water District beginning in 1989. Water-level records available 1946, 1949, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	RP	FEB 28, 1992	55.40 R	JUN 25, 1992	RP
NOV 27	60.50 R	MAR 31	51.70 R	AUG 31	RP
JAN 31, 1992	RP	JUN 09	RP	SEP 30	47.60 R
PERIOD OF RECORD	HIGHEST	12.00	APR 17, 1946	LOWEST	65.08 DEC 13, 1949

SITE NUMBER 342448119323601

LOCAL NUMBER 004N025W19M03S

In Carpinteria, west of Cravens Lane, and south of Foothill Road. Drilled unused artesian well. Diameter 6 inches, depth reported 204 feet, depth measured 82.5 feet in 1990. Altitude of land-surface datum 65 feet. Measurements provided by Carpinteria County Water District beginning in October 1977. Water-level records available 1949-50, 1956, 1959, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 28, 1991	78.10 R	JAN 30, 1992	74.70 R	APR 28, 1992	69.60 R	JUL 29, 1992	67.70 R
NOV 27	77.80 R	FEB 28	73.00 R	JUN 05	68.00 R	AUG 31	67.80 R
DEC 30	76.70 R	MAR 27	70.80 R	25	68.40 R	SEP 28	67.90 R
PERIOD OF RECORD	HIGHEST	29.66	MAR 22, 1983	LOWEST	88.28	DEC 14, 1949	

SITE NUMBER 342440119310601

LOCAL NUMBER 004N025W20K03S

In Carpinteria, west of Carpinteria High School. Drilled unused water-table well. Diameter 10 inches, depth 408 feet in 1949. Altitude of land-surface datum 45 feet. Measurements provided by Carpinteria County Water District beginning in October 1977. Water-level records available 1949-50, 1956, 1959, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	86.40 R	FEB 28, 1992	76.00 R	JUN 09, 1992	68.30 R	SEP 01, 1992	86.10 RS
NOV 27	81.00 R	MAR 30	74.50 R	29	72.80 R	29	85.60 R
JAN 30, 1992	74.50 R	APR 29	70.20 R	JUL 30	85.80 R		
PERIOD OF RECORD	HIGHEST	0.32	JUN 17, 1983	LOWEST	95.00	JAN 29, 1991	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342438119310601

LOCAL NUMBER 004N025W20K04S

In Carpinteria, west of Carpinteria High School. Drilled public-supply well. Diameter 16 inches 0-353 feet, 14 inches 353-903 feet, depth 903 feet, depth of hole 1,988 feet, screened 355-375, 395-415, 615-645, 705-725, 745-765, 825-885 feet. Altitude of land-surface datum 42.3 feet. Measurements provided by Carpinteria County Water District. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 28, 1991	96.20 R	JAN 30, 1992	66.10 R	APR 27, 1992	48.50 R	JUL 30, 1992	278.80 RP
NOV 27	78.00 R	FEB 28	78.50 R	JUN 08	59.40 R	SEP 01	270.50 RP
DEC 30	69.70 R	MAR 27	72.60 R	29	76.70 R	29	272.10 RP

PERIOD OF RECORD    HIGHEST    48.50    APR 27, 1992    LOWEST    295.71    FEB 26, 1991

SITE NUMBER 342451119313001

LOCAL NUMBER 004N025W20L04S

In Carpinteria about 60 feet east of Santa Monica Creek and north of Foothill Road. Drilled unused water-table well. Diameter 10 inches, original depth 264 feet, depth measured 257.3 feet in 1990, perforated 62-254 feet. Altitude of land-surface datum 111 feet. Measurements provided by Carpinteria County Water District beginning in February 1977. Water-level records available 1947, 1949 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 28, 1991	147.20 R	JAN 30, 1992	138.50 R	APR 28, 1992	133.10 R	JUL 29, 1992	130.90 R
NOV 27	146.10 R	FEB 28	137.90 R	JUN 05	128.00 R	SEP 01	129.80 R
DEC 30	141.20 R	MAR 26	135.70 R	25	130.30 R	29	129.60 R

PERIOD OF RECORD    HIGHEST    71.04    JUN 15, 1983    LOWEST    153.17    SEP 25, 1951

SITE NUMBER 342432119312101

LOCAL NUMBER 004N025W20P01S

In Carpinteria. Drilled commercial well. Diameter 6 inches, depth reported 220 feet. Altitude of land-surface datum 54 feet. Measurements provided by Carpinteria County Water District beginning in 1990. Water-level records available 1941, 1945-46, 1949-50, 1954, 1956, 1959, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	76.20 R	MAR 27, 1992	67.80 R	JUN 25, 1992	64.30 R
NOV 27	75.30 R	APR 28	RP	SEP 04	RP
FEB 28, 1992	68.30 R	JUN 08	P	30	RP

PERIOD OF RECORD    HIGHEST    35.75    MAR 19, 1945    LOWEST    117.70    NOV 10, 1954

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342428119304201

LOCAL NUMBER 004N025W21N01S

In Carpinteria about 100 feet north of Foothill Road and 700 feet east of Linden Avenue. Drilled unused well. Diameter 12 and 6 inches, depth 405 feet. Altitude of land-surface datum 41 feet. Measurements provided by Carpinteria County Water District beginning in 1982. Water-level records available 1936, 1938, 1941-42, 1945-46, 1949-50, 1959, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS						
OCT 28, 1991	81.74 R	JAN 30, 1992	53.84 R	APR 28, 1992	43.24 R	JUL 29, 1992	46.94 R
NOV 27	54.14 R	FEB 28	73.44 RS	JUN 08	49.74 RS	SEP 01	42.84 R
DEC 31	52.84 R	MAR 26	59.44 R	25	67.74 RS	29	41.74 R

PERIOD OF RECORD HIGHEST +0.29 JUL 21, 1982 LOWEST 81.74 OCT 28, 1991

SITE NUMBER 342425119303302

LOCAL NUMBER 004N025W21N04S

In Carpinteria. Drilled unused well. Diameter 10 inches, depth 406 feet. Altitude of land-surface datum 51 feet. Measurements provided by Carpinteria County Water District beginning in 1982. Water-level records available 1949, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 30, 1991	92.20 R	FEB 28, 1992	104.00 RS	JUN 09, 1992	86.50 RS	SEP 01, 1992	55.20 R
NOV 27	70.20 R	MAR 30	66.30 R	29	95.20 RS	29	54.30 R
JAN 30, 1992	72.00 R	APR 28	53.30 R	JUL 30	60.40 R		

PERIOD OF RECORD HIGHEST 0.22 SEP 17, 1982 LOWEST 92.20 OCT 30, 1991

SITE NUMBER 342427119294601

LOCAL NUMBER 004N025W21R01S

Northeast of Carpinteria. Drilled unused water-table well. Diameter 12 inches, depth 434 feet, depth of hole 468 feet, perforated 82-90, 120-150, 170-176, 239-240, 289-304, 314-318, 340-341, 356-386, 412-416 feet. Altitude of land-surface datum 108 feet. Measurements provided by Carpinteria County Water District beginning in 1978. Water-level records available 1941 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 28, 1991	109.30 R	JAN 30, 1992	104.50 R	APR 27, 1992	98.90 R	JUL 30, 1992	99.90 RS
NOV 26	107.60 R	FEB 28	102.90 R	JUN 08	98.00 R	SEP 01	100.80 RS
DEC 31	106.60 R	MAR 27	101.00 R	25	93.90 R	29	101.00 R

PERIOD OF RECORD HIGHEST 30.28 FEB 17, 1984 LOWEST 126.08 NOV 26, 1951

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342430119284901

LOCAL NUMBER 004N025W22R03S

East of Carpinteria, west of Lillingston Canyon Road. Irrigation well. Diameter 10 inches, depth 264 feet, perforated 96-264 feet. Altitude of land-surface datum 212 feet. Measurements provided by Carpinteria County Water District beginning in 1978. Water-level records available 1948-49, 1954, 1956, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 28, 1991	RP	JAN 30, 1992	54.50 R	JUN 08, 1992	RP	SEP 29, 1992	57.30 RS
NOV 26	RP	FEB 28	45.60 R	25	RP		
JAN 02, 1992	69.20 R	MAR 30	35.90 R	JUL 30	46.00 RS		
29	59.80 R	APR 28	RP	SEP 01	RP		

PERIOD OF RECORD    HIGHEST    11.98    APR 19, 1983    LOWEST    162.90    NOV 10, 1954

SITE NUMBER 342430119284701

LOCAL NUMBER 004N025W22R04S

East of Carpinteria, east of Lillingston Canyon Road. Drilled domestic water-table well. Diameter 10 inches, depth reported 504 feet, perforated 192-504 feet. Altitude of land-surface datum 218 feet. Measurements provided by Carpinteria County Water District beginning in 1981. Water-level records available 1949, 1950, 1956, 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 28, 1991	RP	JAN 30, 1992	54.50 R	APR 28, 1992	RP	JUL 30, 1992	RP
NOV 26	RP	FEB 28	49.30 R	JUN 08	RP	SEP 01	51.50 RS
JAN 02, 1992	63.90 R	MAR 30	36.70 R	29	RP	29	RP

PERIOD OF RECORD    HIGHEST    7.26    MAY 16, 1983    LOWEST    97.43    NOV 24, 1950

SITE NUMBER 342427119281701

LOCAL NUMBER 004N025W23P01S

East of Carpinteria. Drilled unused well. Diameter 10 inches, depth reported 465 feet in 1944. Altitude of land-surface datum 480 feet. Measurements provided by Carpinteria County Water District beginning in 1977. Water-level records available 1945-46, 1948-50, 1954-55, 1959, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 29, 1991	264.30 R	JAN 29, 1992	263.60 R	APR 28, 1992	253.30 R	JUL 30, 1992	256.60 R
NOV 26	265.20 R	FEB 28	260.30 R	JUN 08	253.50 RS	SEP 01	258.60 R
DEC 31	268.50 R	MAR 30	254.40 R	25	255.50 R	29	256.50 R

PERIOD OF RECORD    HIGHEST    204.85    JAN 17, 1984    LOWEST    341.80    DEC 14, 1949

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342414119274201

LOCAL NUMBER 004N025W26A01S

East of Carpinteria, north of Shepherd Road, and west of Highway 150. Drilled unused well. Diameter 10 inches, depth 480 feet, perforated 228-480 feet. Altitude of land-surface datum 420 feet. Measurements provided by Carpinteria County Water District beginning in 1978. Water-level records available 1941, 1944 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 29, 1991	226.90 R	JAN 29, 1992	224.50 R	APR 28, 1992	216.50 R	JUL 30, 1992	221.00 R
NOV 27	227.40 R	MAR 05	220.20 R	JUN 08	216.80 R	SEP 02	222.00 R
JAN 02, 1992	226.60 R	30	217.00 R	25	215.60 R	29	222.70 R

PERIOD OF RECORD    HIGHEST 174.44    JAN 17, 1984    LOWEST 387.00    NOV 28, 1955

SITE NUMBER 342409119275001

LOCAL NUMBER 004N025W26B01S

East of Carpinteria, south of Gobernador Road. Drilled unused well. Diameter 14 inches, depth 552 feet, perforated 240-552 feet. Altitude of land-surface datum 455 feet. Measurements provided by Carpinteria County Water District beginning in 1987. Water-level records available 1944-46, 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
NOV 27, 1991	RP	JUN 25, 1992	RP	SEP 02, 1992	RP
JUN 08, 1992	RP	JUL 30	RP		

PERIOD OF RECORD    HIGHEST 109.21    JUL 25, 1945    LOWEST 260.35    DEC 16, 1944

SITE NUMBER 342407119291801

LOCAL NUMBER 004N025W27F01S

East of Carpinteria on Casitas Pass Road. Drilled irrigation well. Diameter 12 inches, depth drilled 543 feet. Altitude of land-surface datum 121 feet. Measurements provided by Carpinteria County Water District beginning in 1990. Water-level records available 1934, 1937-38, 1941, 1950, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 29, 1991	128.90 R	JAN 30, 1992	RP	APR 28, 1992	RP	JUL 30, 1992	RP
NOV 27	127.80 R	MAR 05	119.40 R	JUN 08	RP	SEP 01	RP
JAN 02, 1992	127.10 R	27	116.20 R	25	117.80 R	29	RP

PERIOD OF RECORD    HIGHEST 95.41    MAY 29, 1941    LOWEST 136.86    MAR 23, 1950

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342404119291201

LOCAL NUMBER 004N025W27F02S

In Carpinteria, south of Lillingston Canyon Road, and west of Casitas Pass Road. Drilled public-supply well. Diameter 10 inches to 451 feet, 14 inches to 825 feet, depth 825 feet, perforated 455-801 feet. Altitude of land-surface datum 133 feet. Measurements provided by Carpinteria County Water District beginning in 1977. Water-level records available 1975, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	155.67 R	JAN 30, 1992	142.37 RS	APR 27, 1992	125.97 R	JUL 30, 1992	RP
NOV 26	RP	MAR 05	136.77 R	JUN 03	RP	SEP 01	RP
JAN 02, 1992	RP	30	134.67 R	25	126.57 R	29	RP
PERIOD OF RECORD	HIGHEST	31.57	MAR 14, 1984	LOWEST	155.67	OCT 29, 1991	

SITE NUMBER 342400119285401

LOCAL NUMBER 004N025W27G01S

In Carpinteria, north of Casitas Pass Road, and south of Gobernador Creek. Drilled irrigation well. Diameter unknown, depth reported 600 feet. Altitude of land-surface datum 174 feet. Measurements provided by Carpinteria County Water District beginning in 1977. Water-level records available 1941, 1949, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	188.90 RS	MAR 05, 1992	158.70 R	JUN 29, 1992	163.00 RS	SEP 02, 1992	177.8 RS
NOV 27	191.40 RS	30	156.00 R	JUL 31	171.20 RS		
PERIOD OF RECORD	HIGHEST	6.40	JUN 19, 1941	LOWEST	175.70	SEP 26, 1991	

SITE NUMBER 342341119290801

LOCAL NUMBER 004N025W27Q06S

East of Carpinteria, south of Casitas Pass Road. Drilled irrigation well. Diameter 10 inches, depth 580 feet, perforated 100-580 feet. Altitude of land-surface datum 130 feet. Measurements provided by Carpinteria County Water District beginning in 1989. Water-level records available 1949, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	140.20 R	JAN 30, 1992	136.90 R	APR 28, 1992	RP	JUL 30, 1992	RP
NOV 27	RP	MAR 05	132.10 R	JUN 08	RP	SEP 01	RP
JAN 02, 1992	140.60 R	30	129.50 R	25	130.50 R	29	RP
PERIOD OF RECORD	HIGHEST	108.50	JUL 28, 1989	LOWEST	140.60	JAN 02, 1992	

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342339119284301

LOCAL NUMBER 004N025W27R02S

In Carpinteria. Drilled irrigation well. Diameter 12 inches, depth 421 feet, perforated 295-310, 350-378, 392-420 feet. Altitude of land-surface datum 132 feet. Measurements provided by Carpinteria County Water District beginning in 1977. Water-level records available 1941 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	130.30 R	JAN 30, 1992	128.10 R	APR 28, 1992	RP	JUL 30, 1992	125.70 R
NOV 26	131.10 R	MAR 05	125.60 R	JUN 08	129.40 R	SEP 01	RP
JAN 02, 1992	129.30 R	30	123.50 R	25	RP	29	131.30 R
PERIOD OF RECORD	HIGHEST	32.70	JAN 18, 1984	LOWEST	182.23	SEP 25, 1951	

SITE NUMBER 342422119303701

LOCAL NUMBER 004N025W28D02S

In Carpinteria in El Carro Park, south of Foothill Road. Drilled irrigation well. Diameter 16 inches 0-284 feet, 14 inches 284-1,214 feet, depth drilled 2,706 feet, perforated 284-324, 854-914, 1,094-1,194 feet. Altitude of land-surface datum 60 feet. Measurements provided by Carpinteria County Water District beginning in 1990. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 31, 1991	99.40 R	JAN 30, 1992	77.50 R	APR 27, 1992	53.90 R	JUL 30, 1992	63.80 R
NOV 27	75.60 R	FEB 28	RP	JUN 08	RP	SEP 01	58.70 R
DEC 31	72.10 R	MAR 27	79.70 R	25	RP	29	58.30 R
PERIOD OF RECORD	HIGHEST	53.90	APR 27, 1992	LOWEST	225.36	FEB 26, 1991	

SITE NUMBER 342409119302101

LOCAL NUMBER 004N025W28F07S

In Carpinteria on corner of Casitas Pass Road and Shemara Street. Drilled public-supply artesian well. Diameter 16 inches 0-290 feet, 10 inches 290-1,245 feet, depth 1,245 feet, depth of hole 1,271 feet, perforated 310-350, 400-420, 890-930, 1,140-1,180, 1,210-1,230 feet. Altitude of land-surface datum 63 feet. Measurements provided by Carpinteria County Water District. Water-level records available 1976 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	159.40 R	JAN 31, 1992	88.20 R	APR 27, 1992	66.00 R	JUL 30, 1992	86.90 R
NOV 27	102.20 R	MAR 05	174.70 RP	MAY 28	67.20 R	SEP 02	76.40 R
JAN 02, 1992	85.50 R	27	105.80 R	JUN 29	105.80 RR	29	77.50 R
PERIOD OF RECORD	HIGHEST	8.40	JAN 19, 1981	LOWEST	159.40	OCT 29, 1991	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342407119302201

LOCAL NUMBER 004N025W28F08S

In Carpinteria, south of intersection of Casitas Pass Road and Shemara Street. Drilled observation artesian well. Diameter 2 inches, depth 300 feet. Altitude of land-surface datum 62 feet. Measurements provided by Carpinteria County Water District. Water-level records available 1977-1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	70.20 R	NOV 27, 1991	70.80 R	JAN 31, 1992	71.70 R
PERIOD OF RECORD	HIGHEST	1.00	FEB 18, MAR 17, APR 20, MAY 15, 1981	LOWEST	78.91 FEB 03, 1986

SITE NUMBER 342407119302202

LOCAL NUMBER 004N025W28F09S

In Carpinteria, south of intersection of Casitas Pass Road and Shemara Street. Drilled observation artesian well. Diameter 2 inches, depth 900 feet. Altitude of land-surface datum 62 feet. Measurements provided by Carpinteria County Water District. Water-level records available 1977-1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	81.10 R	NOV 27, 1991	82.20 R	JAN 31, 1992	82.80 R
PERIOD OF RECORD	HIGHEST	7.43	MAY 15, 1981	LOWEST	82.80 JAN 31, 1992

SITE NUMBER 342407119302203

LOCAL NUMBER 004N025W28F10S

In Carpinteria, south of intersection of Casitas Pass Road and Shemara Street. Drilled observation artesian well. Diameter 2 inches, depth 1,140 feet. Altitude of land-surface datum 62 feet. Measurements provided by Carpinteria County Water District. Water-level records available 1977-1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	41.10 R	NOV 27, 1991	41.70 R	JAN 31, 1992	42.60 R
PERIOD OF RECORD	HIGHEST	1.78	MAR 17, 1982	LOWEST	42.60 JAN 31, 1992

SITE NUMBER 342357119295501

LOCAL NUMBER 004N025W28J01S

East of Carpinteria. Drilled irrigation well. Diameter 12 inches, depth 175 feet. Altitude of land-surface datum 89 feet. Measurements provided by Carpinteria County Water District beginning in 1977. Water-level records available 1919, 1930, 1937-38, 1940-50, 1952 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 28, 1991	97.50 R	FEB 28, 1992	90.50 R	JUN 08, 1992	RP	SEP 29, 1992	89.80 R
NOV 27	95.30 R	MAR 05	89.60 R	25	RP		
DEC 31	93.14 R	27	88.30 R	JUL 30	RP		
JAN 30, 1992	90.60 R	APR 27	84.80 R	SEP 01	90.50 R		
PERIOD OF RECORD	HIGHEST	14.44	JAN 16, 1984	LOWEST	138.20	OCT 24, 1960	

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342354119303001

LOCAL NUMBER 004N025W28M01S

In Carpinteria about 1,700 feet northeast of Highway 101 and 200 feet northwest of Casitas Pass Road. Drilled observation artesian well. Diameter 2 inches, original depth 151.7 feet, depth measured 48.53 feet in 1990. Altitude of land-surface datum 53 feet. Measurements provided by Carpinteria County Water District beginning in 1978. Water-level records available 1941 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 30, 1991	RO	JAN 31, 1992	RO	APR 28, 1992	46.08 R	JUL 31, 1992	RO
NOV 27	RO	FEB 28	RO	JUN 09	RO	SEP 02	RO
DEC 31	RO	MAR 30	O	29	RO	30	RO
PERIOD OF RECORD	HIGHEST	+0.75	MAR 25, 1986	LOWEST	95.61	OCT 31, 1951	

SITE NUMBER 342418119314601

LOCAL NUMBER 004N025W29D01S

In Carpinteria about 1 mile north of Highway 101 on west side of Santa Monica Road. Drilled unused artesian well. Diameter 12 inches, original depth 147 feet, depth measured 105.45 feet in 1990. Altitude of land-surface datum 17 feet. Measurements provided by Carpinteria County Water District beginning in February 1977. Water-level records available 1938, 1941 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 28, 1991	44.15 R	FEB 28, 1992	37.05 RS	JUN 05, 1992	29.25 R	AUG 31, 1992	28.85 R
NOV 27	41.85 R	MAR 27	36.05 R	25	32.55 RS	SEP 28	28.05 R
JAN 30, 1992	37.25 RS	APR 28	31.35 R	JUL 29	31.05 R		
PERIOD OF RECORD	HIGHEST	+1.00	OCT 28, 1969	MAR 26, 1970	LOWEST	57.28	SEP 25, 1951

SITE NUMBER 342420119313801

LOCAL NUMBER 004N025W29D07S

In Carpinteria about 0.04 mile north of Via Real and 0.1 mile east of Santa Monica Road. Drilled public-supply artesian well. Diameter 14.5 inches, depth 950 feet, perforated 215-950 feet. Altitude of land-surface datum 25 feet. Measurements provided by Carpinteria County Water District. Water-level records available 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 31, 1991	63.20 R	JAN 29, 1992	RP	APR 27, 1992	37.10 R	JUL 29, 1992	40.60 R
NOV 26	54.80 R	FEB 28	RP	MAY 28	38.30 R	AUG 31	36.80 R
DEC 30	50.30 R	MAR 27	51.60 R	JUN 25	RP	SEP 28	36.00 R
PERIOD OF RECORD	HIGHEST	+2.45	NOV 20, 1979	LOWEST	72.50	AUG 27, 1991	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342349119312801

LOCAL NUMBER 004N025W29L01S

In Carpinteria near intersection of Holly Avenue and 3rd Street. Drilled unused artesian well. Diameter 2 inches, original depth 110 feet. Depth measured 106.1 feet in 1990. Altitude of land-surface datum 18 feet. Measurements provided by Carpinteria County Water District beginning in January 1978. Water-level records available 1946, 1950-71, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS						
OCT 28, 1991	44.50 R	JAN 29, 1992	32.20 R	APR 27, 1992	15.90 R	JUL 29, 1992	18.70 R
NOV 26	31.40 R	FEB 28	37.40 R	MAY 28	17.60 R	AUG 31	15.40 R
DEC 30	27.90 R	MAR 26	30.40 R	JUN 25	33.90 R	SEP 28	14.50 R

PERIOD OF RECORD HIGHEST +1.60 OCT 28, 1969 LOWEST 51.24 SEP 25, 1951

SITE NUMBER 342343119305201

LOCAL NUMBER 004N025W29R01S

In Carpinteria at Carpinteria Union Jr. High School, south of tennis court. Drilled unused artesian well. Diameter 10 inches, original depth 176 feet, depth measured 163.12 feet in 1990. Altitude of land-surface datum 32 feet. Measurements provided by Carpinteria County Water District beginning in January 1978. Water-level records available 1941 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS						
OCT 29, 1991	31.02 R	JAN 29, 1992	23.52 R	APR 27, 1992	20.02 R	JUL 29, 1992	23.52 R
NOV 26	27.22 R	MAR 05	24.42 R	JUN 04	20.02 R	SEP 01	21.82 R
DEC 30	25.52 R	30	24.12 R	29	24.32 R	29	21.67 R

PERIOD OF RECORD HIGHEST +0.28 AUG 15, 1985 LOWEST 73.90 SEP 21, 1961

SITE NUMBER 342419119323701

LOCAL NUMBER 004N025W30D01S

West of Carpinteria. Drilled unused artesian well. Diameter 10 inches, original depth 210 feet, depth measured 59.7 feet in 1990. Altitude of land-surface datum 7 feet. Measurements provided by Carpinteria County Water District beginning in January 1978. Water-level records available 1941, 1945, 1947-66, 1969-71, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS						
OCT 28, 1991	20.00 R	JAN 30, 1992	15.80 R	APR 28, 1992	12.50 R	JUL 29, 1992	11.20 R
NOV 27	19.30 R	FEB 28	15.60 R	JUN 05	10.97 R	AUG 31	10.80 R
DEC 30	17.80 R	MAR 27	14.60 R	25	11.35 R	SEP 28	9.82 R

PERIOD OF RECORD HIGHEST +1.92 NOV 19, 1979 LOWEST 48.73 NOV 26, 1951

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342319119284901

LOCAL NUMBER 004N025W34A01S

About 2 miles east of Carpinteria. Drilled irrigation well. Diameter 10 inches, depth reported 250 feet. Altitude of land-surface datum 242 feet. Measurements provided by Carpinteria County Water District beginning in 1991. Water-level records available 1941, 1947, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	165.90 R	JAN 30, 1992	166.60 R	APR 27, 1992	166.00 R	JUL 30, 1992	167.80 R
NOV 27	RP	MAR 05	166.30 R	JUN 08	166.50 R	SEP 02	168.10 R
JAN 02, 1992	166.60 R	30	166.00 R	25	167.20 R	29	169.30 R
PERIOD OF RECORD	HIGHEST	165.35	MAY 07, 1991	LOWEST	175.38	MAR 07, 1947	

SITE NUMBER 342317119285601

LOCAL NUMBER 004N025W34G01S

In Carpinteria. Drilled observation well. Diameter 6 inches, depth 278 feet, perforated 25-45, 218-278 feet. Altitude of land-surface datum 188 feet. Measurements provided by Carpinteria County Water District. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	103.90 R	JAN 30, 1992	103.80 R	APR 28, 1992	103.47 R	JUL 30, 1992	103.40 R
NOV 27	103.80 RS	MAR 05	103.70 R	JUN 05	103.25 R	SEP 02	104.80 R
JAN 02, 1992	103.80 R	30	103.60 R	25	103.20 R	29	117.40 RR
PERIOD OF RECORD	HIGHEST	103.20	JUN 25, 1992	LOWEST	104.80	SEP 02, 1992	

SITE NUMBER 342323119274601

LOCAL NUMBER 004N025W35A02S

About 3 miles east of Carpinteria. Drilled unused water-table well. Diameter 12 inches, depth measured 203.4 feet in 1990, original depth 403 feet, perforated 55-179, 231-401 feet. Altitude of land-surface datum 147 feet. Measurements provided by Carpinteria County Water District beginning in 1979. Water-level records available 1941, 1945, 1949-50, 1955-56, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	
OCT 29, 1991	15.64 RS	MAR 31, 1992	13.48 R	JUL 30, 1992	13.90 R	
NOV 27	15.80 RS	JUN 08	14.60 RS	SEP 02	14.70 RS	
JAN 29, 1992	15.30 R	29	15.20 R	29	16.80 R	
PERIOD OF RECORD	HIGHEST	11.09	FEB 20, 1980	LOWEST	85.76	DEC 13, 1949

WATER LEVELS, SANTA BARBARA COUNTY--Continued

307

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342321119274601

LOCAL NUMBER 004N025W35A03S

East of Carpinteria, east of Rincon Creek Road, and south of Rincon Creek bridge. Drilled unused well. Diameter 10 inches, depth 145.8 feet in 1941. Altitude of land-surface datum 147 feet. Measurements provided by Carpinteria County Water District beginning in 1978. Water-level records available 1941, 1945-46, 1949-50, 1955-56, 1959 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 29, 1991	37.89 RS	JAN 29, 1992	35.10 R	APR 28, 1992	33.10 RS	JUL 30, 1992	38.00 R
NOV 27	39.50 RS	MAR 05	30.80 R	JUN 08	35.60 RS	SEP 02	40.50 RS
JAN 02, 1992	36.50 R	30	30.40 R	29	36.20 R		

PERIOD OF RECORD HIGHEST 11.48 APR 24, 1978 LOWEST 108.49 OCT 31, 1961

SITE NUMBER 342315119282901

LOCAL NUMBER 004N025W35E01S

About 2 miles southeast of Carpinteria. Drilled irrigation well. Diameter 10 inches, depth 420 feet, perforated 260-385 feet. Altitude of land-surface datum 249 feet. Measurements provided by Carpinteria County Water District beginning in 1977. Water-level records available 1939, 1941, 1949, 1956, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 29, 1991	161.40 R	JAN 29, 1992	162.20 R	APR 27, 1992	RP	JUL 30, 1992	165.50 R
NOV 27	RP	MAR 05	161.50 R	JUN 05	162.40 R	SEP 02	166.00 R
JAN 02, 1992	162.40 R	30	160.90 R	25	165.80 R	29	167.70 R

PERIOD OF RECORD HIGHEST 160.75 MAR 24, 1989 LOWEST 210.80 DEC 19, 1977

SITE NUMBER 342300119281901

LOCAL NUMBER 004N025W35M01S

East of Carpinteria, east of Rincon Hill Road. Drilled irrigation well. Diameter 12 inches, depth reported 115 feet. Altitude of land-surface datum 85 feet. Measurements provided by Carpinteria County Water District beginning in 1990. Water-level records available 1941, 1943-44, 1949-50, 1955-56, 1959, 1990 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
NOV 27, 1991	12.54 R	MAR 30, 1992	10.92 R	JUN 29, 1992	RP	SEP 29, 1992	12.50 R
JAN 31, 1992	12.30 R	APR 28	RP	JUL 30	RP		
MAR 05	11.08 R	JUN 05	11.55 RS	SEP 02	13.00 R		

PERIOD OF RECORD HIGHEST 8.37 MAR 02, 1944 LOWEST 37.63 APR 23, 1956

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342512119335701

LOCAL NUMBER 004N026W23A02S

West of Santa Barbara Polo and Racquet Club at end of Serpolla Drive. Drilled unused water-table well. Diameter 10 inches, depth 330 feet. Altitude of land-surface datum 63 feet. Measurements provided by Carpinteria County Water District beginning in 1978. Water-level records available 1941, 1947-74, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 28, 1991	62.60 R	JAN 30, 1992	54.90 R	APR 28, 1992	57.70 R	JUL 29, 1992	59.30 R
NOV 27	63.50 R	FEB 28	54.90 R	JUN 05	54.90 R	AUG 31	57.50 R
DEC 30	57.70 R	MAR 27	55.80 R	25	57.20 R	SEP 29	61.25 R
PERIOD OF RECORD	HIGHEST	40.20	JUN 16, 1983	LOWEST	79.91	AUG 31, 1953	

SITE NUMBER 342705119435801

LOCAL NUMBER 004N027W05P01S

In Santa Barbara about 700 feet north of Foothill Road in San Roque channel. Observation well. Diameter 5 inches, depth 200 feet, cased to 160 feet, perforated 60-160 feet. Altitude of land-surface datum 305 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	RD	JAN 13, 1992	RD	APR 16, 1992	RD	JUL 14, 1992	RD
NOV 11	RD	FEB 19	RD	MAY 13	RD	AUG 11	RD
DEC 17	RD	MAR 12	RD	JUN 12	RD	SEP 10	RD
PERIOD OF RECORD	HIGHEST	100.55	JUL 07, 1986	LOWEST	137.93	DEC 04, 1985	

SITE NUMBER 342647119451701

LOCAL NUMBER 004N027W07D01S

In Santa Barbara about 15 feet south of Via Diego, at Via Rosa. Drilled production well. Diameter 16 inches, depth 490 feet, perforated 215-310, 330-480 feet. Altitude of land-surface datum 180 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	RP	JAN 13, 1992	78.44 R	APR 16, 1992	77.06 R	JUL 14, 1992	79.57 R
NOV 11	82.69 R	FEB 19	75.35 R	MAY 13	77.45 R	AUG 11	79.07 R
DEC 17	81.22 R	MAR 12	76.83 R	JUN 12	77.31 R	SEP 10	79.07 R
PERIOD OF RECORD	HIGHEST	52.88	FEB 07, 1986	LOWEST	95.15	OCT 14, 1988	

WATER LEVELS, SANTA BARBARA COUNTY--Continued

309

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342608119444001

LOCAL NUMBER 004N027W07R03S

In Santa Barbara, 100 feet south of YMCA Building, and 270 feet west of Hitchcock Street. Drilled observation well, diameter 10 inches, depth 510 feet, perforated 165-500 feet. Altitude of land-surface datum 185 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1983 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	70.70 R	JAN 13, 1992	68.02 R	APR 16, 1992	67.36 R	JUL 14, 1992	59.14 R
NOV 11	69.50 R	FEB 19	66.92 R	MAY 13	67.98 R	AUG 11	66.91 R
DEC 17	70.24 R	MAR 12	69.60 R	JUN 12	67.54 R	SEP 10	66.57 R

PERIOD OF RECORD HIGHEST 37.42 NOV 06, 1984 LOWEST 77.54 MAR 11, 1991

SITE NUMBER 342637119440901

LOCAL NUMBER 004N027W08E01S

In Santa Barbara in Triangular Park, about 0.4 mile north of Chuparosa Road. Drilled production well, diameter 114 inches, depth 580 feet, perforated 52-580 feet. Altitude of land-surface datum 251 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1948, 1976, 1984 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	139.95 R	JAN 13, 1992	136.12 R	APR 16, 1992	135.38 R	AUG 11, 1992	91.54 R
NOV 11	138.81 R	FEB 19	135.64 R	MAY 13	140.01 R	SEP 10	87.08 R
DEC 17	141.11 R	MAR 12	138.23 R	JUL 19	136.71 R		

PERIOD OF RECORD HIGHEST 72.00 JAN 07, 1986 LOWEST 150.38 MAR 11, 1991

SITE NUMBER 342624119435701

LOCAL NUMBER 004N027W08L03S

In Santa Barbara, southeast of State Street and Los Positas Road. Drilled public-supply well. Diameter 14 inches 0-260 feet, 12 inches 260-610 feet, depth 610 feet, perforated 260-370, 390-470, 490-510, 540-550, 590-600 feet. Altitude of land-surface datum 230 feet. Water-level records available 1983, 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	85.78 R	JAN 13, 1992	88.15 R	APR 16, 1992	87.70 R	JUL 14, 1992	93.22 R
NOV 11	83.69 R	FEB 19	82.82 R	MAY 13	86.03 R	AUG 11	86.93 R
DEC 17	93.50 R	MAR 12	95.51 R	JUN 12	84.54 R	SEP 10	85.40 R

PERIOD OF RECORD HIGHEST 38.21 AUG 14, 1985 LOWEST 133.50 JUN 05, 1987

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342630119442301

LOCAL NUMBER 004N027W08M05S

In Santa Barbara at intersection of San Roque Creek and San Remo Drive. Drilled observation well. Diameter 5 inches 0-60 feet, 4 inches 60-680 feet, depth 680 feet, perforated 620-660 feet. Altitude of land-surface datum 217 feet. Recorder installed in 1987. Water-level records available 1987 to current year.

Missing record due to malfunction of recording instrument.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	99.10	98.17	97.30	96.04	94.36	93.44	94.01	94.74	94.43	95.24	94.97	93.65
2	99.15	98.09	97.36	95.98	94.36	93.44	93.99	94.76	94.43	95.26	94.70	93.54
3	99.25	98.16	97.44	95.83	94.32	93.52	93.99	94.82	94.41	95.30	94.47	93.43
4	99.30	98.21	100.26	95.81	94.30	93.52	93.99	94.83	94.41	95.30	94.37	93.31
5	99.39	98.21	99.97	95.57	94.27	93.50	94.03	94.83	94.32	95.27	94.21	93.26
6	99.47	98.06	99.30	95.55	94.16	93.50	94.03	94.83	94.28	95.21	94.09	93.22
7	99.53	97.94	98.82	95.40	94.01	93.42	94.11	94.79	94.28	S100.00	93.92	93.17
8	99.57	97.88	98.23	95.39	94.00	93.35	94.11	94.70	94.28	100.17	93.77	93.16
9	99.59	97.88	97.97	95.34	93.90	93.34	94.13	94.64	---	S98.57	93.62	93.12
10	99.62	97.87	100.86	95.25	93.80	97.95	94.13	94.64	---	98.15	93.49	93.12
11	99.62	97.81	100.01	95.09	93.72	98.19	94.13	94.66	---	97.46	93.49	93.29
12	99.66	97.80	99.01	95.02	93.49	96.76	94.13	94.67	---	96.94	93.40	93.52
13	99.76	97.78	98.40	94.99	93.45	95.96	94.13	94.63	---	96.55	93.30	93.63
14	99.80	97.65	98.02	94.94	93.45	95.36	94.15	94.60	---	96.22	93.30	93.79
15	99.80	97.61	97.78	94.92	93.39	94.95	94.17	94.49	94.46	95.98	93.27	93.86
16	99.74	97.63	97.57	94.89	93.39	94.73	94.19	94.55	94.46	95.88	93.28	93.89
17	99.67	97.62	97.41	94.76	93.39	94.54	94.19	94.57	94.48	95.74	93.25	93.93
18	99.50	97.62	97.27	94.65	93.39	94.48	94.22	94.61	94.47	95.73	93.25	93.94
19	99.41	97.64	97.19	94.65	93.39	94.37	94.31	94.63	94.45	95.68	93.25	94.02
20	99.29	97.64	97.09	94.62	93.32	94.30	94.35	94.60	94.47	95.63	93.22	94.07
21	99.22	97.68	97.06	94.62	93.32	94.18	94.37	94.59	94.53	95.63	93.11	94.09
22	99.08	97.58	97.00	94.62	93.29	94.08	94.46	94.57	94.56	95.60	93.19	94.19
23	99.00	97.62	96.92	94.62	93.21	94.06	94.46	94.63	94.67	95.57	93.44	94.20
24	98.91	97.64	96.86	94.52	93.22	94.06	94.46	94.67	94.73	95.57	93.79	94.20
25	98.86	97.57	96.76	94.52	93.18	94.06	94.55	94.60	94.78	95.56	94.14	94.19
26	98.81	97.57	96.72	94.49	93.17	94.03	94.69	94.46	94.83	95.49	94.36	94.19
27	98.61	97.57	96.57	94.49	93.24	93.99	94.72	94.37	94.92	95.46	94.37	94.27
28	98.53	97.44	96.47	94.47	93.38	93.99	94.75	94.37	95.15	95.46	94.12	94.29
29	98.38	97.29	96.21	94.47	93.38	94.01	94.77	94.37	95.14	95.41	93.94	94.35
30	98.31	97.28	96.16	94.44	---	94.01	94.77	94.43	95.17	95.35	93.84	94.36
31	98.24	---	96.15	94.36	---	94.01	---	94.43	---	95.16	93.69	---

PERIOD OF RECORD HIGHEST 93.11 AUG 21, 1992 LOWEST 123.74 FEB 23, 1991

S Manual steel tape measurement.

SITE NUMBER 342630119442302

LOCAL NUMBER 004N027W08M06S

In Santa Barbara at intersection of San Roque Creek and San Remo Drive. Drilled observation well. Diameter 2 inches, depth 280 feet, perforated 260-280 feet. Altitude of land-surface datum 217 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 29, 1991	78.46 S	JAN 15, 1992	76.97 S	JUN 15, 1992	75.06 S	SEP 15, 1992	73.57 S
NOV 20	78.29 S	APR 14	75.34 S	JUL 07	76.14		
DEC 18	78.29 S	MAY 12	75.65 S	AUG 13	72.09 S		

PERIOD OF RECORD HIGHEST 64.39 NOV 10, 1987 LOWEST 85.32 APR 09, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342618119432501

LOCAL NUMBER 004N027W08R02S

In Santa Barbara at intersection of Alamar Avenue and State Street. Drilled observation water-table well. Diameter 6 inches, depth 205 feet, depth of hole 265 feet, perforated 155-205 feet. Altitude of land-surface datum 215 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	124.88 R	FEB 19, 1992	123.22 R	JUN 12, 1992	119.57 R	SEP 10, 1992	116.65 R
NOV 12	124.48 R	MAR 12	122.45 R	JUL 06	118.46 S		
DEC 16	124.16 R	APR 16	121.41 R	14	118.36 R		
JAN 13, 1992	123.83 R	MAY 13	120.57 R	AUG 11	118.36 R		

PERIOD OF RECORD HIGHEST 86.50 SEP 01, 1983 LOWEST 132.20 DEC 14, 1990

SITE NUMBER 342611119432701

LOCAL NUMBER 004N027W09M01S

In Santa Barbara along Mission Creek, north of State Street. Drilled observation water-table well. Diameter 6 inches, depth 120 feet, depth of hole 180 feet, perforated 30-110 feet. Altitude of land-surface datum 240 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	109.18 R	JAN 13, 1992	108.13 R	APR 16, 1992	107.85 R	JUL 14, 1992	105.16 R
NOV 12	108.16 R	FEB 19	107.97 R	MAY 13	107.31 R	AUG 11	104.88 R
DEC 16	108.16 R	MAR 12	107.92 R	JUN 12	105.85 R	SEP 10	105.92 R

PERIOD OF RECORD HIGHEST 92.92 SEP 01, 1983 LOWEST 116.90 JUL 14, 1982

SITE NUMBER 342618119423701

LOCAL NUMBER 004N027W09Q01S

In Santa Barbara at Plaza Rubio, near Mission Park. Drilled observation well. Diameter 2 inches, depth 240 feet. Altitude of land-surface datum 306 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1984-86, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	135.00 R	JAN 13, 1992	134.78 R	APR 16, 1992	134.69 R	JUL 14, 1992	134.79 R
NOV 12	135.02 R	FEB 19	134.61 R	MAY 13	134.78 R	AUG 11	134.75 R
DEC 16	135.11 R	MAR 12	134.75 R	JUN 12	134.79 R	SEP 10	134.80 R

PERIOD OF RECORD HIGHEST 129.80 JUN 06, AUG 14, 1985 LOWEST 137.33 MAR 30, 1984

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342534119404301

LOCAL NUMBER 004N027W14K02S

In Santa Barbara, north of Voluntario Street in school parking lot. Drilled observation water-table well in Santa Barbara Formation of Pleistocene age. Diameter 8 inches, depth 380 feet, depth of hole 450 feet, perforated 260-380 feet. Altitude of land-surface datum 42.3 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	32.85 R	JAN 13, 1992	31.63 R	APR 16, 1992	29.07 R	JUL 14, 1992	28.00 R
NOV 12	32.21 R	FEB 19	30.32 R	MAY 13	28.68 R	AUG 11	28.20 R
DEC 16	32.65 R	MAR 12	29.69 R	JUN 15	28.30 R	SEP 10	27.61 R

PERIOD OF RECORD    HIGHEST    25.95    MAY 08, 1989    LOWEST    67.31    OCT 09, 1989

SITE NUMBER 342524119405201

LOCAL NUMBER 004N027W14P01S

In Santa Barbara, southwest of Milpas Street, and north of Highway 101. Drilled unused water-table well. Diameter 14 inches, depth 783 feet, depth of hole 950 feet, perforated 181-783 feet. Altitude of land-surface datum 18 feet. Measurements provided by city of Santa Barbara beginning July 1976. Water-level records available 1950-55, 1957, 1968, 1976 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	14.98 R	JAN 13, 1992	11.68 R	MAY 13, 1992	7.73 R	AUG 11, 1992	6.10 R
NOV 12	13.67 R	FEB 19	9.93 R	JUN 12	7.48 R	SEP 10	5.31 R
DEC 16	13.46 R	MAR 12	9.70 R	JUL 14	6.51 R		

PERIOD OF RECORD    HIGHEST    4.21    MAY 08, 1989    LOWEST    88.80    JUL 23, 1968

SITE NUMBER 342523119402001

LOCAL NUMBER 004N027W14R01S

In Santa Barbara about 0.3 mile northeast of Milpas Street and 0.1 mile southeast of Carpinteria Street. Drilled unused water-table well. Diameter 13 inches, depth 700 feet, perforated 107-635 feet. Altitude of land-surface datum 27.84 feet. Measurements provided by city of Santa Barbara beginning June 1976. Water-level records available 1948-55, 1968, 1976 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	19.92 R	FEB 19, 1992	37.03 R	MAY 13, 1992	16.60 R	AUG 11, 1992	15.37 R
DEC 16	19.64 R	MAR 12	16.41 R	JUN 12	16.20 R	SEP 10	14.32 R
JAN 13, 1992	8.60 R	APR 16	15.91 R	JUL 14	15.45 R		

PERIOD OF RECORD    HIGHEST    8.60    JAN 13, 1992    LOWEST    130.60    JUL 23, 1968

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342546119421701

LOCAL NUMBER 004N027W15E01S

In Santa Barbara near Alameda Plaza. Unused well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 145 feet. Measurements provided by city of Santa Barbara beginning May 1976. Water-level records available 1976 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	110.82 R	JAN 13, 1992	108.49 R	APR 16, 1992	105.30 R	JUL 14, 1992	101.34 R
NOV 12	109.67 R	FEB 19	107.32 R	MAY 13	104.70 R	AUG 11	99.40 R
DEC 16	108.77 R	MAR 12	106.80 R	JUN 12	104.11 R	SEP 10	98.00 R

PERIOD OF RECORD    HIGHEST    91.30    APR 08, 1976    LOWEST    130.08    OCT 11, 1990

SITE NUMBER 342530119410701

LOCAL NUMBER 004N027W15J02S

In Santa Barbara, northeast of intersection of Ortega and Salsipuedes Streets. Drilled public-supply water-table well. Diameter 14 inches 0-298 feet, 12.75 inches 298-579 feet, depth 579 feet, depth of hole 661 feet, perforated 198-218, 266-276, 363-383, 430-440, 478-488, 515-535, 539-579 feet. Altitude of land-surface datum 12.31 feet. Measurements provided by city of Santa Barbara beginning June 1976. Water-level records available 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS						
OCT 10, 1991	5.72 R	JAN 13, 1992	2.49 R	APR 16, 1992	+0.76 R	JUL 14, 1992	RP
NOV 12	4.12 R	FEB 19	0.74 R	MAY 13	RF	AUG 11	RF
DEC 16	4.22 R	MAR 12	RP	JUN 12	RF	SEP 10	RF

PERIOD OF RECORD    HIGHEST    +0.76    APR 16, 1992    LOWEST    76.00    OCT 14, 1981

SITE NUMBER 342538119413401

LOCAL NUMBER 004N027W15K01S

In Santa Barbara near intersection of Salsipuedes and Canon Perdido Streets. Drilled observation water-table well in Santa Barbara Formation of Pleistocene age. Diameter 8 inches, depth 464 feet, depth of hole 500 feet, perforated 280-464 feet. Altitude of land-surface datum 18.9 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS						
OCT 10, 1991	11.60 R	JAN 13, 1992	8.54 R	APR 16, 1992	5.27 R	JUL 14, 1992	4.85 R
NOV 12	10.05 R	FEB 19	6.87 R	MAY 13	4.33 R	AUG 11	1.86 R
DEC 16	10.16 R	MAR 12	6.86 R	JUN 12	3.97 R	SEP 10	0.98 R

PERIOD OF RECORD    HIGHEST    0.98    SEP 10, 1992    LOWEST    77.77    NOV 13, 1979

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342523119412901

LOCAL NUMBER 004N027W15Q10S

In Santa Barbara, southeast of intersection of Ortega and Vine Streets. Drilled public-supply well in alluvium. Diameter 14 inches, depth 675 feet, perforated 195-205, 240-260, 380-400, 415-425, 495-505, 585-605, 615-655 feet. Altitude of land-surface datum 11 feet. Measurements provided by city of Santa Barbara beginning 1982. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	0.53 R	DEC 16, 1991	0.58 R	AUG 11, 1992	RF
NOV 12	RF	JAN 13, 1992	RF	SEP 10	RF
PERIOD OF RECORD	HIGHEST	0.42	APR 10, 1984	LOWEST	55.58
					OCT 05, 1983

SITE NUMBER 342603119430401

LOCAL NUMBER 004N027W16C01S

In Santa Barbara on State Street, near Pueblo Street. Drilled observation water-table well. Diameter 6 inches, depth 330 feet, perforated 290-330 feet. Altitude of land-surface datum 210 feet. Reported measurements provided by city of Santa Barbara. Previously published measurements for November 1985-December 1989 were for well 16C2. Water-level records available 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	129.26 R	JAN 13, 1992	127.58 R	APR 16, 1992	124.91 R	JUL 14, 1992	121.66 R
NOV 12	128.53 R	FEB 19	126.73 R	MAY 13	124.18 R	AUG 11	120.27 R
DEC 16	127.76 R	MAR 12	125.88 R	JUN 12	124.28 R	SEP 10	119.72 R
PERIOD OF RECORD	HIGHEST	109.33	APR 10, 1984	LOWEST	143.14	NOV 12, 1990	

SITE NUMBER 342603119430402

LOCAL NUMBER 004N027W16C02S

In Santa Barbara on State Street, near Pueblo Street. Drilled observation water-table well. Diameter 2 inches, depth 230 feet, perforated 190-230 feet. Altitude of land-surface datum 210 feet. Reported measurements provided by city of Santa Barbara. Previously published measurements for November 1985-December 1989 were for well 16C1. Water-level records available 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	132.17 R	JAN 13, 1992	131.07 R	APR 16, 1992	128.92 R	JUL 14, 1992	127.03 R
NOV 12	131.67 R	FEB 19	130.44 R	MAY 13	128.38 R	AUG 11	126.13 R
DEC 16	133.00 R	MAR 12	129.74 R	JUN 12	127.82 R	SEP 10	125.67 R
PERIOD OF RECORD	HIGHEST	113.54	MAY 03, 1984	LOWEST	145.52	NOV 12, 1990	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342543119431101

LOCAL NUMBER 004N027W16E02S

In Santa Barbara near the intersection of Castillo and Padre Streets. Drilled public-supply well. Diameter 12 inches, depth 403 feet, perforated 203-223, 263-283, 303-383 feet. Altitude of land-surface datum 125 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	57.01 R	JAN 13, 1992	55.35 R	APR 16, 1992	52.63 R	JUL 14, 1992	50.07 R
NOV 12	56.42 R	FEB 19	54.56 R	MAY 13	52.00 R	AUG 11	49.13 R
DEC 16	55.94 R	MAR 12	53.63 R	JUN 12	51.32 R	SEP 10	48.75 R

PERIOD OF RECORD    HIGHEST    44.20    JUN 06, 1985    LOWEST    69.65    OCT 11, 1990

SITE NUMBER 342521119422401

LOCAL NUMBER 004N027W16R01S

In Santa Barbara near intersection of Victoria and De La Vina Streets. Drilled observation water-table well in Santa Barbara Formation of Pleistocene age. Diameter 6 inches, depth 625 feet, depth of hole 720 feet, perforated 545-625 feet. Altitude of land-surface datum 84.8 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	66.71 R	JAN 13, 1992	63.60 R	APR 16, 1992	60.70 R	JUL 14, 1992	58.42 R
NOV 12	64.89 R	FEB 19	61.75 R	MAY 13	59.65 R	AUG 11	55.32 R
DEC 16	65.60 R	MAR 12	61.78 R	JUN 12	59.34 R	SEP 10	54.26 R

PERIOD OF RECORD    HIGHEST    54.13    MAY 08, 1989    LOWEST    142.54    OCT 11, 1990

SITE NUMBER 342541119433501

LOCAL NUMBER 004N027W17J01S

In Santa Barbara on bank of Mission Creek, west of Junipero Street. Drilled observation water-table well in Santa Barbara Formation of Pleistocene age. Diameter 8 inches, depth 320 feet, depth of hole 385 feet, perforated 190-320 feet. Altitude of land-surface datum 138.8 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	56.62 R	FEB 19, 1992	55.02 R	JUN 12, 1992	52.13 R	SEP 10, 1992	50.41 R
NOV 12	56.19 R	MAR 12	54.01 R	JUL 09	51.75 S		
DEC 16	55.80 R	APR 16	53.19 R	14	51.68 R		
JAN 13, 1992	55.33 R	MAY 13	52.71 R	AUG 11	50.79 R		

PERIOD OF RECORD    HIGHEST    35.90    MAY 03, 1985    LOWEST    69.94    NOV 12, 1990

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342533119435501

LOCAL NUMBER 004N027W17L02S

In Santa Barbara in the 2500 block of Modoc Road. Drilled observation well. Diameter 2 inches, depth 300 feet, perforated 260-300 feet. Deepest of three cluster wells. Altitude of land-surface datum 138.27 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	53.47 R	JAN 13, 1992	53.04 R	APR 16, 1992	52.14 R	JUL 14, 1992	51.58 R
NOV 11	54.04 R	FEB 19	54.15 R	MAY 13	52.37 R	AUG 11	51.99 R
DEC 17	52.85 R	MAR 12	52.34 R	JUN 12	52.06 R	SEP 10	51.47 R

PERIOD OF RECORD    HIGHEST    44.46    MAR 06, 1989    LOWEST    57.42    NOV 12, 1990

SITE NUMBER 342533119435502

LOCAL NUMBER 004N027W17L03S

In Santa Barbara in the 2500 block of Modoc Road. Drilled observation well. Diameter 2 inches, depth 220 feet, perforated 190-220 feet. Middle depth of three cluster wells. Altitude of land-surface datum 138.27 feet. Reported measurements provided by city of Santa Barbara beginning in 1989. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	53.62 R	JAN 13, 1992	53.33 R	APR 16, 1992	52.06 R	JUL 14, 1992	51.40 R
NOV 11	54.13 R	FEB 19	54.22 R	MAY 13	52.13 R	AUG 11	51.50 R
DEC 17	52.98 R	MAR 12	52.43 R	JUN 12	51.84 R	SEP 10	51.13 R

PERIOD OF RECORD    HIGHEST    44.39    MAR 06, 1989    LOWEST    58.14    NOV 12, 1990

SITE NUMBER 342533119435503

LOCAL NUMBER 004N027W17L04S

In Santa Barbara in the 2500 block of Modoc Road. Drilled observation well. Diameter 2 inches, depth 140.35 feet in 1992, perforated 100-140 feet. Shallowest of three cluster wells. Altitude of land-surface datum 138.27 feet. Reported measurements provided by city of Santa Barbara. Water level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	40.28 R	FEB 19, 1992	39.76 R	JUN 12, 1992	38.41 R	SEP 10, 1992	38.61 R
NOV 11	40.50 R	MAR 12	39.35 R	24	38.36 S		
DEC 17	40.03 R	APR 16	38.81 R	JUL 14	38.36 R		
JAN 13, 1992	40.12 R	MAY 13	38.61 R	AUG 11	38.43 R		

PERIOD OF RECORD    HIGHEST    34.93    MAR 06, 1989    LOWEST    46.10    OCT 11, 1990

WATER LEVELS, SANTA BARBARA COUNTY--Continued

317

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342606119445201

LOCAL NUMBER 004N027W18B05S

In Santa Barbara along Calle Real, near Arroyo Burro Creek. Drilled observation well. Diameter 6 inches, depth 85 feet, perforated 65-85 feet. Altitude of land-surface datum 166.44 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	59.69 R	FEB 19, 1992	59.88 R	MAY 13, 1992	58.78 R	JUL 14, 1992	58.66 R
NOV 11	59.80 R	MAR 12	59.38 R	JUN 12	58.65 R	AUG 11	58.71 R
DEC 17	59.36 R	APR 16	59.01 R	JUL 06	58.61 S	SEP 10	58.75 R

PERIOD OF RECORD HIGHEST 50.08 MAR 06, 1989 LOWEST 60.95 SEP 17, 1991

SITE NUMBER 342600119445201

LOCAL NUMBER 004N027W18C02S

In Santa Barbara, south of Modoc Road between La Cumbre and Las Positas Roads. Drilled unused well. Diameter 4 inches, depth 88 feet, perforated 78-88 feet. Altitude of land-surface datum 159.69 feet. Measurements provided by city of Santa Barbara beginning in 1987. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	54.97 R	JAN 13, 1992	54.67 R	APR 16, 1992	52.16 R	JUL 14, 1992	52.70 R
NOV 11	55.21 R	FEB 19	53.78 R	MAY 13	51.71 R	AUG 11	53.28 R
DEC 17	55.24 R	MAR 12	53.02 R	JUN 12	51.93 R	SEP 10	53.79 R

PERIOD OF RECORD HIGHEST 44.56 JUL 06, 1988 LOWEST 55.24 DEC 17, 1991

SITE NUMBER 342600119445202

LOCAL NUMBER 004N027W18C03S

In Santa Barbara, south of Modoc Road between La Cumbre and Las Positas Roads. Drilled observation well. Diameter 2 inches, depth 257 feet, perforated 237-257 feet. Altitude of land-surface datum 159.77 feet. Measurements provided by city of Santa Barbara beginning in 1987. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	53.28 R	JAN 13, 1992	53.37 R	APR 16, 1992	51.45 R	JUL 14, 1992	51.40 R
NOV 11	53.57 R	FEB 19	52.75 R	MAY 13	50.53 R	AUG 11	51.65 R
DEC 17	53.90 R	MAR 12	52.22 R	JUN 12	51.01 R	SEP 10	52.09 R

PERIOD OF RECORD HIGHEST 43.66 JUL 06, 1988 LOWEST 53.90 DEC 17, 1991

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342525119444701

LOCAL NUMBER 004N027W18Q01S

In Santa Barbara, east of Modoc Road, and north of Palermo Road. Drilled observation well. Diameter and depth unknown. Altitude of land-surface datum 110 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	23.12 R	JAN 13, 1992	23.70 R	APR 16, 1992	19.52 R	JUL 14, 1992	21.60 R
NOV 11	22.36 R	FEB 19	20.57 R	MAY 13	20.77 R	AUG 11	22.80 R
DEC 17	22.10 R	MAR 12	20.16 R	JUN 12	21.65 R	SEP 10	21.90 R
PERIOD OF RECORD	HIGHEST	11.48	NOV 12, 1986	LOWEST	37.70	JAN 09, 1990	

SITE NUMBER 342520119445501

LOCAL NUMBER 004N027W18Q04S

In Santa Barbara about 120 feet south-southwest of Torino Drive crossing over Arroyo Burro. Public-supply well. Diameter 8 inches, depth 240 feet, perforated 90-230 feet. Altitude of land-surface datum 105 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1984 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	20.50 R	JAN 13, 1992	19.33 R	APR 16, 1992	15.53 R	JUL 14, 1992	18.18 R
NOV 11	19.70 R	FEB 19	16.98 R	MAY 13	17.20 R	AUG 11	19.19 R
DEC 17	18.87 R	MAR 12	16.67 R	JUN 12	18.31 R	SEP 10	18.23 R
PERIOD OF RECORD	HIGHEST	7.87	OCT 13, 1986	LOWEST	22.63	MAR 11, 1991	

SITE NUMBER 342512119443701

LOCAL NUMBER 004N027W19A01S

In Santa Barbara at the Hillside House. Drilled observation well. Diameter 2 inches, depth 360 feet, perforated 320-360 feet. Deepest of three cluster wells. Altitude of land-surface datum 86.08 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	2.30 R	JAN 13, 1992	2.36 R	APR 16, 1992	2.16 R	JUL 14, 1992	2.34 R
NOV 11	2.43 R	FEB 19	2.37 R	MAY 13	2.37 R	AUG 11	2.44 R
DEC 17	1.58 R	MAR 12	2.23 R	JUN 12	2.41 R	SEP 10	2.39 R
PERIOD OF RECORD	HIGHEST	0.16	JUN 05, 1989	LOWEST	3.79	FEB 12, 1991	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342512119443702

LOCAL NUMBER 004N027W19A02S

In Santa Barbara at the Hillside House. Drilled observation well. Diameter 2 inches, depth 180 feet, perforated 160-180 feet. Middle depth of three cluster wells. Altitude of land-surface datum 86.08 feet. Measurements provided by city of Santa Barbara beginning in 1989. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	7.36 R	JAN 13, 1992	17.07 R	APR 16, 1992	6.37 R	JUL 14, 1992	6.54 R
NOV 11	7.40 R	FEB 19	6.75 R	MAY 13	6.49 R	AUG 11	6.69 R
DEC 17	6.46 R	MAR 12	6.58 R	JUN 12	6.53 R	SEP 10	6.73 R

PERIOD OF RECORD    HIGHEST    6.32    SEP 17, 1991    LOWEST    17.07    JAN 13, 1992

SITE NUMBER 342512119443703

LOCAL NUMBER 004N027W19A03S

In Santa Barbara at the Hillside House. Drilled observation well. Diameter 2 inches, depth 110 feet, 105.6 feet in 1992, perforated 70-110 feet. Shallowest of three cluster wells. Altitude of land-surface datum 86.08 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	19.97 R	FEB 19, 1992	18.96 R	JUN 12, 1992	16.87 R	SEP 10, 1992	17.69 R
NOV 11	19.97 R	MAR 12	18.21 R	23	16.89 S		
DEC 17	10.02 R	APR 16	17.28 R	JUL 14	17.16 R		
JAN 13, 1992	19.92 R	MAY 13	16.91 R	AUG 11	17.35 R		

PERIOD OF RECORD    HIGHEST    10.02    DEC 17, 1991    LOWEST    24.27    OCT 11, 1990

SITE NUMBER 342506119423801

LOCAL NUMBER 004N027W21B01S

In Santa Barbara near Wilson School. Unused artesian well in Santa Barbara Formation. Diameter 16 inches, depth 454 feet, perforated 145-350 feet. Altitude of land-surface datum 68 feet. Measurements provided by city of Santa Barbara beginning May 1976. Recorder installed 1979-84. Water-level records available 1931, 1948-50, 1956 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	50.77 R	JAN 13, 1992	49.51 R	APR 16, 1992	46.85 R	JUL 14, 1992	45.24 R
NOV 12	49.97 R	FEB 19	48.00 R	MAY 13	46.28 R	AUG 11	45.21 R
DEC 16	50.93 R	MAR 12	47.40 R	JUN 12	46.10 R	SEP 10	44.30 R

PERIOD OF RECORD    HIGHEST    37.00    JAN 23, 1948    LOWEST    94.84    SEP 14, 1948

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342502119431401

LOCAL NUMBER 004N027W21E01S

In Santa Barbara. Drilled observation well. Diameter 2 inches, depth 410 feet, perforated 250-290 feet. Altitude of land-surface datum 90 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	5.88 R	FEB 19, 1992	5.55 R	JUN 12, 1992	4.67 R	SEP 10, 1992	4.87 RH
NOV 11	4.35 R	MAR 12	5.34 R	24	4.63 S		
DEC 17	5.86 R	APR 16	4.92 R	JUL 14	4.76 RG		
JAN 13, 1992	6.18 R	MAY 13	4.84 R	AUG 11	4.75 RG		
PERIOD OF RECORD	HIGHEST	3.42	MAR 06, 1989	LOWEST	9.22	MAR 11, 1991	

SITE NUMBER 342502119431402

LOCAL NUMBER 004N027W21E02S

In Santa Barbara. Drilled observation well. Diameter 2 inches, depth 200 feet, perforated 180-200 feet. Altitude of land-surface datum 90 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	1.86 R	JAN 13, 1992	1.12 R	APR 16, 1992	+2.82 R	JUL 14, 1992	+3.15 RF
NOV 11	2.37 R	FEB 19	+1.14 R	MAY 13	+3.20 R	AUG 11	+1.73 RH
DEC 17	1.30 R	MAR 12	+1.84 R	JUN 12	RF	SEP 10	+1.23 RE
PERIOD OF RECORD	HIGHEST	+3.20	MAY 13, 1992	LOWEST	5.74	DEC 14, 1990	

SITE NUMBER 342502119431403

LOCAL NUMBER 004N027W21E03S

In Santa Barbara near intersection of Robins and Valerio. Drilled observation well. Diameter 2 inches, depth 85.5 feet, perforated 52.5-82.5 feet. Altitude of land-surface datum 90 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	1.79 R	JAN 13, 1992	.41 R	APR 16, 1992	+2.19 R	JUL 14, 1992	+3.88 RF
NOV 11	1.69 R	FEB 19	+1.14 R	MAY 13	+4.00 R	AUG 11	+1.50 RH
DEC 17	1.13 R	MAR 12	+1.24 R	JUN 12	RF	SEP 10	+1.04 RE
PERIOD OF RECORD	HIGHEST	+4.00	MAY 13, 1992	LOWEST	5.09	DEC 14, 1990	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342456119425201

LOCAL NUMBER 004N027W21F01S

In Santa Barbara. Drilled observation well. Diameter 2 inches, depth 150 feet, perforated 140-150 feet. Altitude of land-surface datum 80 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	13.63 R	FEB 19, 1992	12.33 R	JUN 12, 1992	11.84 R	JUL 14, 1992	12.25 R
NOV 11	12.84 R	MAR 12	12.21 R	25	11.88 S	AUG 11	12.01 R
DEC 17	12.97 R	APR 16	11.85 R	JUL 08	12.07 S	SEP 11	12.02 R
JAN 13, 1992	12.68 R	MAY 13	11.82 R	09	13.49 S		

PERIOD OF RECORD HIGHEST 11.82 MAY 13, 1992 LOWEST 13.63 OCT 10, 1991

SITE NUMBER 342456119425202

LOCAL NUMBER 004N027W21F02S

In Santa Barbara. Drilled observation well. Diameter 2 inches, depth 80 feet, perforated 70-80 feet. Altitude of land-surface datum 80 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	9.39 R	FEB 19, 1992	7.73 R	JUN 12, 1992	7.44 R	AUG 11, 1992	7.89 R
NOV 11	9.55 R	MAR 12	7.34 R	25	7.53 S	SEP 10	8.19 R
DEC 17	9.62 R	APR 16	7.09 R	JUL 08	7.62 S		
JAN 13, 1992	9.16 R	MAY 13	7.21 R	14	7.67 R		

PERIOD OF RECORD HIGHEST 7.09 APR 16, 1992 LOWEST 9.62 DEC 17, 1991

SITE NUMBER 342452119424001

LOCAL NUMBER 004N027W21G01S

In Santa Barbara. Drilled observation well. Diameter 4 inches, depth measured 109.7 feet in 1992, original depth unknown, perforated 100-110 feet. Altitude of land-surface datum 66 feet. Reported measurements provided by city of Santa Barbara. Well recovers slowly to static water level after pumping. Water levels with a "Z" status represent this condition. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	16.38 R	MAR 12, 1992	16.74 R	JUL 09, 1992	85.40 SZ	AUG 11, 1992	34.86 RZ
NOV 11	16.58 R	APR 16	15.98 R	14	72.86 RZ	SEP 10	24.35 RZ
DEC 17	19.25 R	MAY 13	15.59 R	17	63.08 RZ		
JAN 13, 1992	19.11 R	JUN 12	15.26 R	27	47.52 RZ		
FEB 19	17.68 R	JUL 08	14.90 SR	AUG 06	38.17 RZ		

PERIOD OF RECORD HIGHEST 15.26 JUN 12, 1992 LOWEST 31.30 AUG 06, 1991

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342452119424002

LOCAL NUMBER 004N027W21G02S

In Santa Barbara. Drilled observation well. Diameter 2 inches, depth measured 38.6 feet in 1992, perforated 28-38 feet. Altitude of land-surface datum 66 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	30.86 R	FEB 19, 1992	15.32 R	JUN 12, 1992	15.01 R	JUL 27, 1992	15.10 R
NOV 11	24.87 R	MAR 12	15.22 R	JUL 08	13.95 S	AUG 06	15.12 R
DEC 17	16.02 R	APR 16	14.84 R	14	15.00 R	11	15.27 R
JAN 13, 1992	16.55 R	MAY 13	14.87 R	17	14.97 R	SEP 10	15.65 R
PERIOD OF RECORD	HIGHEST	13.95	JUL 08, 1992	LOWEST	30.86	OCT 10, 1991	

SITE NUMBER 342506119412201

LOCAL NUMBER 004N027W22A02S

In Santa Barbara on east Palm Avenue. Drilled observation well. Diameter 2 inches, depth measured 279.35 feet in 1992, perforated 270-290 feet. Shallowest of three cluster wells. Altitude of land-surface datum 6.52 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	
MAY 13, 1992	RF	JUN 25, 1992	+9.20 R	AUG 11, 1992	+8.31 RF	
JUN 12	RF	JUL 14	+5.96 RF	SEP 10	+9.82 RF	
PERIOD OF RECORD	HIGHEST	+9.20	JUN 25, 1992	LOWEST	58.30	SEP 13, 1990

SITE NUMBER 342506119412202

LOCAL NUMBER 004N027W22A03S

In Santa Barbara on east Palm Avenue. Drilled observation well. Diameter 2 inches, depth measured 518.55 feet in 1992, original depth 290 feet, perforated 505-525 feet. Middle depth of three cluster wells. Altitude of land-surface datum 6.52 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	
MAY 13, 1992	RF	JUN 25, 1992	+10.65 R	AUG 11, 1992	+11.48 RF	
JUN 12	RF	JUL 14	+6.57 RF	SEP 10	+11.27 RF	
PERIOD OF RECORD	HIGHEST	+10.7	FEB 06, 1989	LOWEST	45.49	SEP 13, 1990

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342506119412203

LOCAL NUMBER 004N027W22A04S

In Santa Barbara on east Palm Avenue. Drilled observation well. Diameter 5 inches 0-90 feet, 4 inches 90-740 feet, depth 740 feet, perforated 692-732 feet. Deepest of three cluster wells. Altitude of land-surface datum 6.52 feet. Measurements provided by city of Santa Barbara beginning in 1987. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAY 13, 1992	RF	JUN 25, 1992	F	AUG 11, 1992	+14.16 RF
JUN 12	RF	JUL 14	0.94 RG	SEP 10	+15.00 RF
PERIOD OF RECORD	HIGHEST	+15.00	SEP 10, 1992	LOWEST	88.63 SEP 13, 1990

SITE NUMBER 342510119413801

LOCAL NUMBER 004N027W22B06S

In Santa Barbara, near Cota Street and Vera Cruz Avenue. Drilled public-supply water-table well. Diameter 14 inches, depth reported 700 feet, perforated 210-240, 415-435, 465-480, 560-580, 600-620, 640-670 feet. Altitude of land-surface datum 35 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1976, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	8.78 R	JAN 13, 1992	5.52 R	APR 16, 1992	3.80 R	JUL 14, 1992	RP
NOV 12	6.46 R	FEB 19	3.95 R	MAY 13	4.66 R	AUG 11	+0.11 R
DEC 16	7.32 R	MAR 12	RP	JUN 12	2.08 R	SEP 10	+1.30 R
PERIOD OF RECORD	HIGHEST	+1.30	SEP 10, 1992	LOWEST	79.87	JUL 07, 1986	

SITE NUMBER 342508119413702

LOCAL NUMBER 004N027W22B08S

In Santa Barbara in Vera Cruz Park. Drilled observation well. Diameter 2 inches, depth 780 feet, perforated 760-780 feet. Altitude of land-surface datum 17.37 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 23, 1992	0.71 SG	JUL 14, 1992	+0.30 RF	AUG 11, 1992	+0.76 RF	SEP 10, 1992	+1.95 RF
PERIOD OF RECORD	HIGHEST	--	LOWEST	--			

SITE NUMBER 342508119413703

LOCAL NUMBER 004N027W22B09S

In Santa Barbara in Vera Cruz Park. Drilled observation well. Diameter 2 inches, depth 669.3 feet, perforated 650-670 feet. Altitude of land-surface datum 17.37 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 23, 1992	+1.47 F	JUL 14, 1992	12.67 R	AUG 11, 1992	+2.39 RF	SEP 10, 1992	+3.37 RF
PERIOD OF RECORD	HIGHEST	12.67	JUL 14, 1992	LOWEST	12.67	JUL 14, 1992	

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342508119413704

LOCAL NUMBER 004N027W22B10S

In Santa Barbara in Vera Cruz Park. Drilled observation well. Diameter 2 inches, depth 440.9 feet, perforated 420-440 feet. Altitude of land-surface datum 17.37 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 23, 1992	+1.21 F	JUL 14, 1992	0.99 RG	AUG 11, 1992	+1.81 RF	SEP 10, 1992	+2.66 RF
PERIOD OF RECORD	HIGHEST	--	LOWEST	--			

SITE NUMBER 342508119413705

LOCAL NUMBER 004N027W22B11S

In Santa Barbara in Vera Cruz Park. Drilled observation well. Diameter 2 inches, depth 220.5 feet, perforated 200-220 feet. Altitude of land-surface datum 17.37 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1992.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
JUN 23, 1992	1.51 SG	JUL 14, 1992	5.91 RG	AUG 11, 1992	1.99 R	SEP 10, 1992	+0.30 R
PERIOD OF RECORD	HIGHEST	+0.30	SEP 10, 1992	LOWEST	1.99	AUG 11, 1992	

SITE NUMBER 342513119414901

LOCAL NUMBER 004N027W22C01S

In Santa Barbara, south of Anacapa and De La Guerra Streets in parking lot of City Hall. Drilled public-supply well. Diameter 14 inches 0-300 feet, 12 inches 300-635 feet, depth 635 feet, perforated 180-215, 300-315, 430-440, 510-520, 535-565, 580-615 feet. Altitude of land-surface datum 40 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1976, 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	19.15 R	JAN 13, 1992	17.65 R	APR 16, 1992	15.45 R	JUL 14, 1992	14.63 RS
NOV 12	18.21 R	FEB 19	16.15 R	MAY 13	RP	AUG 11	12.84 RR
DEC 16	19.32 R	MAR 12	RP	JUN 12	14.73 RT	SEP 10	11.39 R
PERIOD OF RECORD	HIGHEST	10.53	MAR 07, 1989	LOWEST	111.00	APR 03, 1985	

SITE NUMBER 342501119421001

LOCAL NUMBER 004N027W22E01S

In Santa Barbara. Drilled observation well. Diameter 2 inches, depth 120 feet, perforated 110-120 feet. Altitude of land-surface datum 40 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	29.21 R	FEB 19, 1992	28.17 R	JUN 26, 1992	26.12 S	SEP 10, 1992	26.07 R
NOV 11	29.05 R	MAR 12	27.66 R	JUL 08	26.05 S		
DEC 17	28.95 R	APR 16	27.07 R	14	26.37 R		
JAN 13, 1992	28.98 R	JUN 12	26.57 R	AUG 11	25.26 R		
PERIOD OF RECORD	HIGHEST	25.26	AUG 11, 1992	LOWEST	31.78	AUG 07, 1991	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342501119421002

LOCAL NUMBER 004N027W22E02S

In Santa Barbara. Drilled observation well. Diameter 2 inches, depth 70 feet, perforated 60-70 feet. Altitude of land-surface datum 40 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	26.55 R	FEB 19, 1992	25.36 R	JUN 26, 1992	23.10 S	SEP 10, 1992	23.50 R
NOV 11	26.53 R	MAR 12	24.54 R	JUL 08	23.04 S		
DEC 17	26.62 R	APR 16	23.80 R	14	23.36 R		
JAN 13, 1992	26.85 R	JUN 12	23.39 R	AUG 11	23.41 R		

PERIOD OF RECORD    HIGHEST    23.04    JUL 08, 1992    LOWEST    27.79    AUG 07, 1991

SITE NUMBER 342455119412401

LOCAL NUMBER 004N027W22G02S

In Santa Barbara near intersection of Gutierrez Street and Motor Way. Drilled observation well. Diameter 2 inches, depth 200 feet, depth of hole 740 feet, perforated 180-200 feet. Altitude of land-surface datum 20.24 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	10.04 RS	FEB 19, 1992	8.58 R	MAY 13, 1992	8.02 R	JUL 14, 1992	7.74 R
NOV 11	9.45 RS	MAR 12	8.48 R	JUN 12	7.51 R	AUG 11	8.13 R
JAN 13, 1992	9.58 R	APR 16	8.18 R	25	7.73 S	SEP 10	4.37 R

PERIOD OF RECORD    HIGHEST    4.37    SEP 10, 1992    LOWEST    32.53    SEP 12, 1990

SITE NUMBER 342455119412402

LOCAL NUMBER 004N027W22G03S

In Santa Barbara near intersection of Gutierrez Street and Motor Way. Drilled observation well. Diameter 2 inches, depth 420 feet, depth of hole 740 feet, perforated 400-420 feet. Altitude of land-surface datum 20.24 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	9.78 R	FEB 19, 1992	8.07 R	MAY 13, 1992	7.66 R	AUG 11, 1992	7.47 R
NOV 11	9.53 R	MAR 12	7.86 R	JUN 12	7.56 R	SEP 10	6.52 R
JAN 13, 1992	9.39 R	APR 16	7.65 R	JUL 14	7.07 R		

PERIOD OF RECORD    HIGHEST    5.77    DEC 14, 1988    LOWEST    44.62    SEP 12, 1990

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342455119412403

LOCAL NUMBER 004N027W22G04S

In Santa Barbara near intersection of Gutierrez Street and Motor Way. Drilled observation well. Diameter 5 inches, depth 690 feet, perforated 650-690 feet. Altitude of land-surface datum 20.24 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	9.74 R	FEB 19, 1992	5.19 R	MAY 13, 1992	3.39 R	JUL 14, 1992	1.69 R
NOV 11	7.99 R	MAR 12	6.19 R	JUN 12	3.22 R	AUG 11	0.96 R
JAN 13, 1992	7.18 R	APR 16	4.23 R	JUL 07	1.82 S	SEP 10	RF

PERIOD OF RECORD    HIGHEST    0.59 NOV 10, 1988    LOWEST    98.74 SEP 12, 1990

SITE NUMBER 342444119421801

LOCAL NUMBER 004N027W22M01S

In Santa Barbara. Drilled observation well. Diameter 2 inches, depth 120 feet, perforated 100-110 feet. Altitude of land-surface datum 53 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	16.42 R	JAN 13, 1992	16.11 R	APR 16, 1992	12.92 R	JUL 14, 1992	13.74 R
NOV 11	16.59 R	FEB 19	13.88 R	MAY 13	13.21 R	AUG 11	14.02 R
DEC 17	15.76 R	MAR 12	13.57 R	JUN 12	13.50 R	SEP 10	14.37 R

PERIOD OF RECORD    HIGHEST    12.92 APR 16, 1992    LOWEST    16.59 NOV 11, 1991

SITE NUMBER 342444119421802

LOCAL NUMBER 004N027W22M02S

In Santa Barbara. Drilled observation well. Diameter 2 inches, depth 65.7 feet, perforated 55-65 feet. Altitude of land-surface datum 53 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	16.01 R	JAN 13, 1992	15.87 R	APR 16, 1992	12.75 R	JUL 14, 1992	13.55 R
NOV 11	16.31 R	FEB 19	13.53 R	MAY 14	13.04 R	AUG 11	13.82 R
DEC 17	15.58 R	MAR 12	13.29 R	JUN 12	13.22 R	SEP 10	14.24 R

PERIOD OF RECORD    HIGHEST    12.75 APR 16, 1992    LOWEST    16.31 NOV 11, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342507119411101

LOCAL NUMBER 004N027W23D01S

In Santa Barbara, south of Highway 101 near sewage treatment plant. Drilled observation water-table well in Santa Barbara Formation of Pleistocene age. Diameter 8 inches, depth 380 feet, depth of hole 400 feet, perforated 240-380 feet. Altitude of land-surface datum 12 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1979 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 19, 1992	RF	APR 16, 1992	RF	JUN 12, 1992	RF	AUG 11, 1992	RF
MAR 12	RF	MAY 13	RF	JUL 14	RF	SEP 10	RF
PERIOD OF RECORD	HIGHEST	+1.50	FEB 21, 1983	LOWEST	35.98	SEP 04, 1979	

SITE NUMBER 342501119410501

LOCAL NUMBER 004N027W23E05S

In Santa Barbara on west side of sewage-treatment plant. Drilled observation well. Diameter 5 inches 0-100 feet, 4.5 inches 100-714 feet, depth 760 feet, screened 674-714 feet. Altitude of land-surface datum 11.3 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	4.43 R	JAN 13, 1992	2.74 R	APR 16, 1992	1.14 R	AUG 11, 1992	0.75 RG
17	4.20 S	FEB 04	1.64 S	MAY 13	0.44 RG	19	F
NOV 12	3.76 R	19	1.72 RS	JUN 02	0.46 S	SEP 10	RF
DEC 12	4.74 S	MAR 12	6.87 R	12	0.77 RG		
17	4.27 R	APR 01	0.96 S	JUL 14	0.67 RG		
PERIOD OF RECORD	HIGHEST	+2.04	FEB 02, 1989	LOWEST	37.87	OCT 17, 1990	

SITE NUMBER 342501119410502

LOCAL NUMBER 004N027W23E06S

In Santa Barbara on west side of sewage-treatment plant. Drilled observation well. Diameter 2 inches, depth 495 feet, perforated 475-495 feet. Altitude of land-surface datum 11.31 feet. Used as saltwater intrusion monitor. Reported measurements provided by city of Santa Barbara. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	2.15 RS	JAN 13, 1992	1.65 RS	APR 16, 1992	0.65 R	AUG 11, 1992	4.02 RG
17	2.19 S	FEB 04	0.88 S	MAY 13	0.68 RG	19	0.69 Z
NOV 12	1.92 RS	19	0.65 RS	JUN 02	2.64 S	SEP 10	0.70 RG
DEC 12	1.95 S	MAR 12	0.69 R	12	0.69 RG		
17	1.52 R	APR 01	0.66 S	JUL 14	0.68 RG		
PERIOD OF RECORD	HIGHEST	0.09	JUL 19, 1988	LOWEST	35.38	OCT 17, 1990	

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342455119405602

LOCAL NUMBER 004N027W23F02S

In city of Santa Barbara Public Works parking lot, about 50 feet north of Cabrillo Boulevard, and 0.5 mile west of Cabrillo Park. Drilled observation well. Diameter 2 inches, depth 380 feet, perforated 360-380 feet. Altitude of land-surface datum 6.5 feet. Used as saltwater intrusion monitor. Reported measurements provided by city of Santa Barbara. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS						
OCT 10, 1991	RF	JAN 13, 1992	RF	APR 16, 1992	+5.54 RF	JUL 14, 1992	+6.31 RF
17	F	FEB 04	+5.40 ZF	MAY 15	+5.68 RF	AUG 11	+5.72 RF
NOV 12	RF	19	+5.78 RF	JUN 03	+5.69 ZF	18	+6.51 ZF
DEC 11	+1.71 S	MAR 12	+5.36 RF	12	+6.11 RF	SEP 10	+7.11 RF
17	RF	APR 01	+6.09 ZF	24	+6.31 ZF		

PERIOD OF RECORD HIGHEST +7.11 SEP 10, 1992 LOWEST 44.35 SEP 14, 1986

SITE NUMBER 342455119405603

LOCAL NUMBER 004N027W23F03S

In city of Santa Barbara Public Works parking lot about 50 feet north of Cabrillo Boulevard, and 0.5 mile west of Cabrillo Park. Drilled observation well. Diameter 2 inches, depth 550 feet, perforated 530-550 feet. Altitude of land-surface datum 6.8 feet. Used as saltwater intrusion monitor. Reported measurements provided by city of Santa Barbara. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS						
OCT 10, 1991	RF	JAN 13, 1992	RF	APR 01, 1992	+3.61 ZF	JUL 14, 1992	+3.96 RF
17	+2.13 SG	FEB 04	+3.34 ZF	16	+3.42 RF	AUG 11	+3.94 RF
NOV 12	+1.66 R	05	+3.51 ZF	MAY 13	+3.80 RF	19	+4.12 ZF
DEC 12	+1.15 S	19	+3.39 RF	JUN 03	+3.44 ZF	SEP 10	+4.89 RF
17	+1.01 R	MAR 12	+3.19 RF	12	+3.63 RF		

PERIOD OF RECORD HIGHEST +4.89 SEP 10, 1992 LOWEST 25.78 OCT 17, 1990

SITE NUMBER 342455119405604

LOCAL NUMBER 004N027W23F04S

In city of Santa Barbara Public Works parking lot about 50 feet north of Cabrillo Boulevard, and 0.5 mile west of Cabrillo Park. Drilled observation well. Diameter 4.5 inches, depth 802 feet, perforated 762-802 feet. Altitude of land-surface datum 6.8 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	7.14 RG	JAN 13, 1992	5.73 RG	APR 16, 1992	4.65 RG	AUG 11, 1992	5.70 RG
17	7.29 SG	FEB 04	5.00 SG	MAY 13	4.27 RG	19	3.58 S
NOV 12	6.59 RG	19	4.87 RG	JUN 02	4.36 S	SEP 10	2.73 RG
DEC 12	7.33 S	MAR 12	5.14 RG	12	5.31 RG		
17	6.75 RG	APR 01	4.41 S	JUL 14	3.82 RG		

PERIOD OF RECORD HIGHEST 1.77 FEB 16, 1989 LOWEST 36.76 SEP 12, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342452119405504

LOCAL NUMBER 004N027W23F08S

In Santa Barbara, about 300 feet south of Cabrillo Boulevard. Drilled observation well. Diameter 2 inches, depth 430 feet, perforated 410-430 feet. Altitude of land-surface datum 9.56 feet. Used as saltwater intrusion monitor. Reported measurements provided by city of Santa Barbara. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	7.52 RG	JAN 13, 1992	7.39 RG	APR 16, 1992	6.63 RG	JUL 14, 1992	6.29 R
18	7.77 S	FEB 05	6.21 S	MAY 13	6.06 R	AUG 11	6.29 R
NOV 12	7.41 RG	19	5.90 RG	JUN 03	5.87 S	18	5.44 S
DEC 11	9.62 S	MAR 12	6.51 RG	12	5.91 R	SEP 10	4.92 R
17	8.87 RG	31	6.18 S	25	5.78 S		

PERIOD OF RECORD HIGHEST 4.92 SEP 10, 1992 LOWEST 17.38 JAN 31, 1991

SITE NUMBER 342452119405505

LOCAL NUMBER 004N027W23F09S

In Santa Barbara, about 300 feet south of Cabrillo Boulevard. Drilled observation well. Diameter 2 inches, depth 195 feet, perforated 175-195 feet. Altitude of land-surface datum 9.56 feet. Used as saltwater intrusion monitor. Reported measurements provided by city of Santa Barbara. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	3.90 R	JAN 13, 1992	2.94 RG	APR 16, 1992	2.40 RG	JUL 14, 1992	2.50 R
18	3.33 S	FEB 05	2.18 S	MAY 13	1.90 R	AUG 11	2.37 R
NOV 12	3.26 R	19	1.73 RG	JUN 03	2.48 S	18	2.19 S
DEC 11	3.13 S	MAR 12	2.46 RG	12	2.25 R	SEP 10	1.90 R
17	3.50 R	31	1.96 S	25	2.44 S		

PERIOD OF RECORD HIGHEST 1.73 FEB 19, 1992 LOWEST 7.24 JAN 31, 1991

SITE NUMBER 342459119402601

LOCAL NUMBER 004N027W23H01S

In Santa Barbara, northeast of Cabrillo Boulevard and Punta Gorda. Diameter 2 inches, depth 781 feet, depth of hole 845 feet, screened 746.5-751.5, 756.7-761.7, 766.9-771.9, 777.5-781 feet. Altitude of land-surface datum 7 feet. Reported measurements provided by city of Santa Barbara beginning January 1980. Water-level records available 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS						
OCT 10, 1991	RF	JAN 13, 1992	RF	APR 16, 1992	+0.56 RE	JUL 14, 1992	RF
NOV 12	+0.58 R	FEB 19	RF	MAY 15	0.53 RE	AUG 11	RF
DEC 17	RF	MAR 12	+0.56 RE	JUN 12	RF	SEP 10	RF

PERIOD OF RECORD HIGHEST +0.75 MAR 01, 1984 LOWEST 25.53 JUL 23, 1980

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342459119402604

LOCAL NUMBER 004N027W23H04S

In Santa Barbara, northeast of Cabrillo Boulevard and Punta Gorda. Diameter 2 inches, depth measured 93.6 feet in 1992, original depth 95 feet, depth of hole 635 feet, screened 75.5-91 feet. Altitude of land-surface datum 7 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	1.42 R	FEB 19, 1992	0.99 R	JUN 12, 1992	1.01 RG	SEP 10, 1992	0.80 R
NOV 12	+0.11 R	MAR 12	+0.81 RE		22		1.20 S
DEC 17	0.00 R	APR 16	0.70 RE	JUL 14	0.87 R		
JAN 13, 1992	RF	MAY 13	5.63 RE	AUG 11	0.83 R		
PERIOD OF RECORD	HIGHEST	+0.90	JUN 24, 1987	LOWEST	10.51	OCT 09, 1989	

SITE NUMBER 342709119471401

LOCAL NUMBER 004N028W02P03S

In Goleta, north of Cathedral Oaks Road at east end of Tuckers Grove. Drilled irrigation well. Diameter 8 inches, depth measured 271.4 feet, perforated 40-297 feet. Altitude of land-surface datum 180 feet. Water-level records available 1946, 1951-52, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 05, 1992	28.18 R				
PERIOD OF RECORD	HIGHEST	23.88	APR 12, 1984	LOWEST	73.38
					OCT 10, 1968

SITE NUMBER 342639119452801

LOCAL NUMBER 004N028W12H04S

In Santa Barbara about 110 feet south of La Colina Road and 60 feet west of Pesetas Lane in northeast corner of Santa Barbara Medical Foundation parking lot. Diameter 8 inches, depth 290 feet, perforated 200-250, 260-280 feet. Altitude of land-surface datum 172 feet. Reported measurements provided by city of Santa Barbara. Water-level records available 1977, 1978, 1984 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 10, 1991	80.28 R	JAN 13, 1992	67.89 R	APR 16, 1992	67.56 R	JUL 19, 1992	69.99 R
NOV 11	72.11 R	FEB 19	64.07 R	MAY 13	68.12 R	AUG 11	70.27 R
DEC 17	70.94 R	MAR 12	65.44 R	JUN 12	68.50 R	SEP 10	70.81 R
PERIOD OF RECORD	HIGHEST	35.37	NOV 15, 1984	LOWEST	90.76	AUG 08, 1990	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342617119455801

LOCAL NUMBER 004N028W12P05S

In Santa Barbara in Hope Ranch area. Diameter 16 inches, depth 355 feet. Altitude of land-surface datum 105 feet. Measurements provided by Goleta Water District and the City of Santa Barbara beginning in 1971. Water-level records available 1956, 1959 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	147.41 R	JAN 13, 1992	147.76 R	APR 16, 1992	147.35 R	JUL 14, 1992	146.95 R
NOV 11	147.88 R	FEB 19	145.60 R	MAY 13	147.28 R	AUG 11	147.66 R
DEC 17	148.07 R	MAR 12	146.57 R	JUN 12	147.24 R	SEP 10	146.65 R

PERIOD OF RECORD    HIGHEST    115.18    APR 02, 1979    LOWEST    207.78    OCT 29, 1970

SITE NUMBER 342623119453301

LOCAL NUMBER 004N028W12R03S

In Goleta, south of Hollister Avenue, and west of San Marcos Pass Road. Drilled unused well. Diameter 10 inches 0-215 feet, 6 inches 215-380 feet, depth 396 feet, cased to 380 feet, perforated 142-212, 215-370 feet. Altitude of land-surface datum 135 feet. Measurements provided by city of Santa Barbara beginning in 1985. Water-level records available 1985 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 10, 1991	55.19 R	FEB 19, 1992	37.23 R	MAY 13, 1992	52.40 R	AUG 11, 1992	53.95 R
NOV 11	51.71 R	MAR 12	48.51 R	JUN 12	52.84 R	SEP 10	54.12 R
DEC 17	50.00 R	APR 16	51.70 R	JUL 14	53.93 R		

PERIOD OF RECORD    HIGHEST    37.23    FEB 19, 1992    LOWEST    66.33    SEP 12, 1990

SITE NUMBER 342539119483504

LOCAL NUMBER 004N028W16J05S

In Goleta, south of Hollister Avenue and east of More Road. Drilled observation well. Diameter 1.25 inches, depth drilled 62 feet, well point 18.2-20.2 feet. Altitude of land-surface datum 25 feet. Water-level records available 1962 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 05, 1992	11.22 R

PERIOD OF RECORD    HIGHEST    3.00    DEC 01, 13, 1962    LOWEST    11.89    MAR 11, 1991

SITE NUMBER 342732119583101

LOCAL NUMBER 004N030W01G01S

About 13 miles east of Gaviota, north of Las Varas Ranch Headquarters. Irrigation well. Diameter 12 inches, depth 350 feet. Altitude of land-surface datum 180 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1970 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 04, 1992	291.75 R

PERIOD OF RECORD    HIGHEST    89.80    MAR 25, 1971    LOWEST    291.75    MAR 04, 1992

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342844119474401

LOCAL NUMBER 005N028W34A01S

North of Goleta on Old San Marcos Pass Road. Drilled domestic well. Diameter 5 inches, depth 780 feet, perforated 620-760 feet. Altitude of land-surface datum 977 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1987. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 05, 1992	RO				
PERIOD OF RECORD	HIGHEST	404.80	MAR 29, 1991	LOWEST	411 MAR 21, 1989

SITE NUMBER 343251119522201

LOCAL NUMBER 005N029W01C01S

East of Lake Cachuma, north of San Marcos Pass Road at San Marcos Ranch. Drilled unused well. Diameter 16 inches, depth measured 34.4 feet in 1990. Altitude of land-surface datum 790 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1950, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 11, 1992	5.05 R				
PERIOD OF RECORD	HIGHEST	4.05	MAR 27, 1978	LOWEST	15.12 NOV 28, 1977

SITE NUMBER 342838119573501

LOCAL NUMBER 005N029W31C01S

About 14 miles east of Gaviota, about 1.75 miles north of Highway 101 in Las Varas Canyon. Drilled unused well. Diameter 10 inches 0-209 feet, 8 inches 0-1,510 feet, depth 1,510 feet, perforated 290-320, 400-420, 470-510, 550-600, 620-1,510 feet. Altitude of land-surface datum 400 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1962 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 04, 1992	119.17 R				
PERIOD OF RECORD	HIGHEST	33.42	APR 04, 1983	LOWEST	126.59 MAR 11, 1991

SITE NUMBER 343008120035801

LOCAL NUMBER 005N030W19E01S

About 2.5 miles north of Highway 101 in Canada del Refugio. Drilled irrigation well. Diameter 12 inches 0-43 feet, 8 inches 43-254 feet, 6 inches 254-397 feet, depth 505 feet, perforated 205-347 feet. Altitude of land-surface datum 330 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1962 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS				
MAR 09, 1992	28.89 R				
PERIOD OF RECORD	HIGHEST	+0.82	MAR 31, 1983	LOWEST	39.60 MAR 27, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342845120010701

LOCAL NUMBER 005N030W28R01S

About 1.2 miles north of Highway 101 and El Capitan Beach State Park in Canada del Capitan. Domestic well. Diameter 8 inches, depth 198 feet. Altitude of land-surface datum 350 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1963-75, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 06, 1992	51.59 R					
PERIOD OF RECORD	HIGHEST	18.30	MAR 31, 1970	LOWEST	74.82	MAR 21, 1990

SITE NUMBER 342850120040002

LOCAL NUMBER 005N030W30N02S

About 1 mile north of Refugio Beach State Park in Canada del Refugio. Irrigation well. Diameter 10 inches, depth 93 feet. Altitude of land-surface datum 85 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1962-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 09, 1992	13.19 R					
PERIOD OF RECORD	HIGHEST	11.87	MAR 24, 1986	LOWEST	36.46	JUL 27, 1964

SITE NUMBER 342845120053801

LOCAL NUMBER 005N031W35B01S

About 1.2 miles north of Highway 101 in Tajiguas Canyon. Drilled irrigation well. Diameter 12 inches, depth 76 feet. Altitude of land-surface datum 80 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1962 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 09, 1992	9.77 R					
PERIOD OF RECORD	HIGHEST	5.49	MAY 01, 1979	LOWEST	13.75	APR 15, 1977

SITE NUMBER 343755119570901

LOCAL NUMBER 006N029W05A01S

About 3 miles north of Lake Cachuma. Stock well. Diameter unknown, depth 93 feet. Altitude of land-surface datum 1,190 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1964, 1966-1973, 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS					
MAR 17, 1992	9.75 R					
PERIOD OF RECORD	HIGHEST	+0.01	APR 01, 1983	LOWEST	23.95	OCT 19, 1967

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343746119583101

LOCAL NUMBER 006N029W06F01S

In Happy Canyon about 0.8 mile northeast of Happy Canyon Creek bridge. Drilled irrigation well. Diameter 10 inches, depth 72 feet, perforated 35-53 feet. Altitude of land-surface datum 840 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1952, 1954-59, 1963-64, 1967-74, 1976 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 17, 1992	13.54	R				
PERIOD OF RECORD	HIGHEST	7.69	MAR 24, 1969	LOWEST	33.68	OCT 11, 1955

SITE NUMBER 343746119582201

LOCAL NUMBER 006N029W06G01S

In Happy Canyon about 1 mile northeast of Happy Canyon Creek bridge. Drilled unused well. Diameter 10 inches, depth 102 feet, perforated 57-96 feet. Altitude of land-surface datum 875 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1954, 1957-58, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 17, 1992	50.20	R				
PERIOD OF RECORD	HIGHEST	27.99	MAR 24, 1969	LOWEST	55.00	AUG 10, 1954

SITE NUMBER 343646119583001

LOCAL NUMBER 006N029W07L01S

Northeast of Cachuma Village. Unused well. Diameter 8 inches, depth 440 feet. Altitude of land-surface datum 868 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1960, 1963-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 17, 1992	207.01	R				
PERIOD OF RECORD	HIGHEST	193.58	APR 13, 1984	LOWEST	225.85	OCT 14, 1969

SITE NUMBER 343632119573301

LOCAL NUMBER 006N029W08P01S

Northeast of Cachuma Village. Drilled domestic well. Diameter 10 inches, depth 252 feet, perforated 210-237 feet. Altitude of land-surface datum 910 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1934, 1964, 1967 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 17, 1992	222.67	R				
PERIOD OF RECORD	HIGHEST	198.00	OCT 06, 1934	LOWEST	247.95	MAR 24, 1967

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343632119573302

LOCAL NUMBER 006N029W08P02S

Northeast of Cachuma Village. Domestic well. Diameter 12 inches, depth unknown. Altitude of land-surface datum 910 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 17, 1992	223.72 R
PERIOD OF RECORD	HIGHEST 216.63 MAR 17, 1988      LOWEST 238.03 MAR 25, 1970

SITE NUMBER 343636119555701

LOCAL NUMBER 006N029W09J01S

North of Lake Cachuma on Janeway Ranch. Domestic well. Diameter 8 inches, depth 200 feet. Altitude of land-surface datum 803 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1963-1964, 1966-73, 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 17, 1992	12.10 R
PERIOD OF RECORD	HIGHEST 10.58 MAR 27, 1981      LOWEST 28.13 APR 01, 1983

SITE NUMBER 343718119592001

LOCAL NUMBER 006N030W01R03S

In Happy Canyon about 250 feet south of Happy Canyon Road. Drilled unused well. Diameter 12 inches, depth 340 feet, perforated 28-110 feet. Altitude of land-surface datum 760 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1949, 1954-59, 1963-64, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 17, 1992	19.00 R
PERIOD OF RECORD	HIGHEST 8.48 APR 01, 1983      LOWEST 31.26 MAR 15, 1971

SITE NUMBER 343651120043401

LOCAL NUMBER 006N030W07G05S

In Santa Ynez, west of Santa Barbara Avenue extension. Public-supply well. Diameter unknown, depth 158 feet. Altitude of land-surface datum 600 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1981. Water-level records available 1962-79, 1981, 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 12, 1992	88.31 R
PERIOD OF RECORD	HIGHEST 41.64 JUN 28, 1962      LOWEST 92.73 MAR 27, 1991

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343651120043402

LOCAL NUMBER 006N030W07G06S

In Santa Ynez, west of Santa Barbara Avenue extension. Drilled public-supply well. Diameter 16 inches, depth 564 feet, perforated 305-326, 331-355, 395-410 feet. Altitude of land-surface datum 600 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1962-77, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 12, 1992	84.11 R
PERIOD OF RECORD	HIGHEST 40.06 APR 22, 1963      LOWEST 89.39 MAR 27, 1991

SITE NUMBER 343627120030801

LOCAL NUMBER 006N030W09N01S

East of Santa Ynez, south of Highway 150. Drilled stock well. Diameter 8 inches, depth 160 feet. Altitude of land-surface datum 660.01 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 12, 1992	58.37 R
PERIOD OF RECORD	HIGHEST 24.06 JUL 27, 1960      LOWEST 58.37 MAR 12, 1992

SITE NUMBER 343649120001801

LOCAL NUMBER 006N030W11G01S

East of Santa Ynez, west of Alisos Avenue in Happy Canyon. Irrigation well. Diameter 15 inches, depth measured 120 feet in 1991. Altitude of land-surface datum 680 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1943, 1974, 1976, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 17, 1992	43.14 R
PERIOD OF RECORD	HIGHEST 20.00 NOV 01, 1943      LOWEST 49.50 MAR 26, 1990

SITE NUMBER 343727120055801

LOCAL NUMBER 006N031W01P02S

In Santa Ynez, north of Santa Ynez Union High School, and west of Refugio Road. Irrigation well. Diameter unknown, depth reported 350 feet. Altitude of land-surface datum 620 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1956-58, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 12, 1992	85.30 R
PERIOD OF RECORD	HIGHEST 40.90 MAR 12, 1958      LOWEST 85.30 MAR 12, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343728120055101

LOCAL NUMBER 006N031W01P03S

In Santa Ynez, north of Santa Ynez Union High School, and west of Refugio Road. Drilled public-supply well. Diameter 16 inches, depth 508 feet, depth of hole 1,006 feet, perforated 195-360, 410-490 feet. Altitude of land-surface datum 640 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1967 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 12, 1992	115.32 R
PERIOD OF RECORD	HIGHEST 79.76 MAR 27, 1969      LOWEST 115.32 MAR 12, 1992

SITE NUMBER 343741120064801

LOCAL NUMBER 006N031W02K01S

In Ballard about 2,850 feet south of Base Line Avenue and 700 feet east of Alamo Pintado Road. Drilled irrigation well. Diameter 10 inches, depth 71.3 feet. Altitude of land-surface datum 627 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1942, 1947 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 16, 1992	29.24 R
PERIOD OF RECORD	HIGHEST 18.02 APR 05, 1983      LOWEST 58.90 OCT 11, 1968

SITE NUMBER 343759120072901

LOCAL NUMBER 006N031W03A01S

About 0.25 mile west of Ballard and 0.5 mile west of Alamo Pintado Road. Unused well. Diameter 12 inches, depth 196 feet. Altitude of land-surface datum 760 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1963-64, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 16, 1992	159.73 R
PERIOD OF RECORD	HIGHEST 148.65 SEP 14, 1971      LOWEST 168.49 APR 19, 1984

SITE NUMBER 343800120083001

LOCAL NUMBER 006N031W04A01S

About 3 miles north of Solvang in Ballard Canyon. Domestic well. Diameter 7 inches, depth unknown. Altitude of land-surface datum 615 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1956-58, 1963-64, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 13, 1992	94.00 R
PERIOD OF RECORD	HIGHEST 80.00 NOV 01, 1956      LOWEST 94.52 APR 17, 1987

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343655120111201

LOCAL NUMBER 006N031W07F01S

In Buellton. Drilled irrigation well. Diameter 10 inches, depth 633 feet in 1985, original depth 700 feet, perforated 250-300, 390-650, 670-700 feet. Altitude of land-surface datum 385 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1984. Water-level records available 1984 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	72.36 R				
PERIOD OF RECORD	HIGHEST	66.36	MAR 21, 1985	LOWEST	73.05 MAR 27, 1991

SITE NUMBER 343656120080601

LOCAL NUMBER 006N031W10F01S

About 1.5 miles north of Highway 150 in Solvang and 100 feet west of Adobe Canyon Road. Drilled irrigation well. Diameter 8 inches, depth 265 feet. Altitude of land-surface datum 540 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 24, 1992	67.14 R				
PERIOD OF RECORD	HIGHEST	62.59	MAR 22, 1985	LOWEST	75.00 OCT 01, 1966

SITE NUMBER 343705120071001

LOCAL NUMBER 006N031W11D04S

In Solvang on north bank of Alamo Pintado Creek. Drilled irrigation well. Diameter 12 inches, depth 452 feet, perforated 93-102, 131-147, 197-205, 227-447 feet. Altitude of land-surface datum 558.51 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1955-59, 1963-64, 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	28.48 R				
PERIOD OF RECORD	HIGHEST	23.40	APR 06, 1983	LOWEST	67.19 OCT 31, 1957

SITE NUMBER 343623120061201

LOCAL NUMBER 006N031W13D01S

In Santa Ynez about 150 feet south of Highway 150. Drilled domestic well. Diameter 10 inches, depth measured 152 feet in 1991. Altitude of land-surface datum 608 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	112.62 R				
PERIOD OF RECORD	HIGHEST	102.58	MAR 09, 1942	LOWEST	132.10 OCT 23, 1961

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343535120091101

LOCAL NUMBER 006N031W16N02S

About 2.5 miles east of Buellton. Diameter 16 inches, depth 47 feet. Altitude of land-surface datum 366.29 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941-42, 1949 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	25.00	R			
PERIOD OF RECORD	HIGHEST	6.48	APR 06, 1942	LOWEST	35.92 NOV 24, 1961

SITE NUMBER 343609120101201

LOCAL NUMBER 006N031W17F01S

About 1.5 miles east of Buellton. Dug domestic well. Diameter 12 inches, depth 43 feet, 40 feet measured in 1990. Altitude of land-surface datum 362.9 feet. Measurements provided by city of Santa Barbara 1931-41, and Santa Barbara County Water Agency beginning in 1980. Water-level records available 1931 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	38.34	R			
PERIOD OF RECORD	HIGHEST	14.80	APR 09, 1941	LOWEST	38.45 SEP 28, 1964

SITE NUMBER 343608120101001

LOCAL NUMBER 006N031W17F03S

About 1 mile northwest of Solvang, south of Highway 150. Irrigation well. Diameter 14 inches, depth measured 70.8 feet in 1992. Altitude of land-surface datum 360 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1987. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	38.84	R			
PERIOD OF RECORD	HIGHEST	38.84	MAR 13, 1992	LOWEST	43.07 MAR 27, 1990

SITE NUMBER 343719120124901

LOCAL NUMBER 006N032W02Q01S

About 1.3 miles northwest of Buellton, 100 feet north of Highway 150. Drilled domestic well. Diameter 8 inches, depth 110 feet, perforated 50-76 feet. Altitude of land-surface datum 359.46 feet. Measurements provided by Santa Barbara County Water Agency beginning 1980. Water-level records available 1949 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	58.74	R			
PERIOD OF RECORD	HIGHEST	55.33	APR 01, 1969	LOWEST	63.79 MAR 23, 1991

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343739120171301

LOCAL NUMBER 006N032W06K01S

About 6 miles northwest of Buellton, west of Highway 150. Drilled domestic well. Diameter 12 inches, depth 74 feet. Altitude of land-surface datum 383.55 feet. Measurements provided by city of Santa Barbara in 1932-34, and Santa Barbara County Water Agency beginning in 1980. Water-level records available 1932-34, 1941 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 13, 1992	37.74 R
PERIOD OF RECORD	HIGHEST 10.50 JUL 09, 1932      LOWEST 39.55 MAR 23, 1991

SITE NUMBER 343646120131801

LOCAL NUMBER 006N032W11L03S

About 1.6 miles west of Buellton, 2,400 feet north of Santa Rosa Road. Dug domestic well. Diameter 12 inches, depth 42 feet in 1949, perforated 20-42 feet. Altitude of land-surface datum 302.38 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1949-55, 1970-1972, 1976 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 13, 1992	7.90 R
PERIOD OF RECORD	HIGHEST 5.13 APR 25, 1978      LOWEST 15.00 OCT 27, 1955

SITE NUMBER 343544120151801

LOCAL NUMBER 006N032W16P03S

About 4.5 miles west of Buellton on Santa Rosa Road. Drilled irrigation well. Diameter 16 inches, depth 70 feet. Altitude of land-surface datum 293.18 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 13, 1992	45.67 R
PERIOD OF RECORD	HIGHEST 41.82 FEB 24, 1943      LOWEST 53.66 NOV 27, 1961

SITE NUMBER 343613120164501

LOCAL NUMBER 006N032W18H01S

About 6 miles west of Buellton on Santa Rosa Road. Drilled observation well. Diameter 8 inches, depth 50 feet. Altitude of land-surface datum 267.09 feet. Measurements provided by city of Santa Barbara in 1932-34, 1936-42, and Santa Barbara County Water Agency beginning in 1980. Water-level records available 1932-34, 1936-42, 1949 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 13, 1992	34.13 R
PERIOD OF RECORD	HIGHEST 27.90 MAR 07, 1941      LOWEST 42.79 SEP 27, 1961

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343643120220001

LOCAL NUMBER 006N033W08J01S

East of Lompoc. Drilled domestic well. Diameter 10 inches, original depth 61.6 feet, depth measured 46 feet in 1990. Altitude of land-surface datum 200.57 feet. Measurements provided by the U.S. Bureau of Reclamation and Santa Barbara County Water Agency. Water-level records available 1941-42, 1949 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	39.74 R				
PERIOD OF RECORD	HIGHEST	33.6	MAR 28, 1983	LOWEST	52.84 OCT 24, 1961

SITE NUMBER 343647120194601

LOCAL NUMBER 006N033W11M01S

East of Lompoc. Drilled irrigation well. Diameter 16 inches, depth 65 feet, perforated 4-30, 56-63 feet. Altitude of land-surface datum 203.82 feet. Measurements provided by U.S. Bureau of Reclamation and Santa Barbara County Water Agency beginning in 1971. Water-level records available 1947, 1949 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	9.10 R				
PERIOD OF RECORD	HIGHEST	4.29	FEB 27, 1950	LOWEST	18.13 SEP 27, 1961

SITE NUMBER 343737120245901

LOCAL NUMBER 006N034W01P01S

East of Lompoc. Drilled irrigation well. Diameter 16 inches, depth 164 feet, perforated 54-72, 127-162 feet. Altitude of land-surface datum 150.36 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1948-1975, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 11, 1992	RO				
PERIOD OF RECORD	HIGHEST	34.47	MAR 22, 1967	LOWEST	46.86 SEP 27, 1961

SITE NUMBER 343815120300602

LOCAL NUMBER 006N034W06C04S

West of Lompoc and south of the intersection of Ocean Avenue and San Pasqual Canyon Road. Drilled domestic well. Diameter 6 inches, depth 112 feet, perforated 77-112 feet. Altitude of land-surface datum 103 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1990. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
MAR 06, 1992	67.19 R	SEP 02, 1992	74.19 S		
PERIOD OF RECORD	HIGHEST	67.19	MAR 06, 1992	LOWEST	82.23 AUG 23, 1990

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344224119223901

LOCAL NUMBER 007N024W13C02S

At Apache School, in Cuyama River flood plain. Drilled observation well. Diameter 8 inches, depth 165 feet. Altitude of land-surface datum 3,435 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1950 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
APR 02, 1992	RO					
PERIOD OF RECORD	HIGHEST	17.98	APR 10, 1979	LOWEST	44.23	DEC 27, 1951

SITE NUMBER 343946119563701

LOCAL NUMBER 007N029W28D01S

About 9 miles northeast of Santa Ynez, about 125 feet west of Happy Canyon Road. Unused well. Diameter 12 inches, depth 73.8 feet. Altitude of land-surface datum 1,130 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941-43, 1954-59, 1963-64, 1966-1992. Well destroyed.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 17, 1992	W					
PERIOD OF RECORD	HIGHEST	6.05	APR 26, 1978	LOWEST	60.53	MAR 26, 1990

SITE NUMBER 343900119570201

LOCAL NUMBER 007N029W29R01S

About 8 miles northeast of Santa Ynez in Happy Canyon. Irrigation well. Diameter 10 inches, depth measured 128.2 feet in 1991. Altitude of land-surface datum 1,050 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1956, 1964, 1966-74, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 18, 1992	42.17 R					
PERIOD OF RECORD	HIGHEST	20.65	MAR 24, 1969	LOWEST	91.86	MAR 27, 1990

SITE NUMBER 343900119570301

LOCAL NUMBER 007N029W29R02S

About 8 miles northeast of Santa Ynez in Happy Canyon. Irrigation well. Diameter 8 inches, depth measured 158 feet in 1991. Altitude of land-surface datum 1,050 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1964, 1966-76, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 18, 1992	41.26 R					
PERIOD OF RECORD	HIGHEST	18.15	APR 04, 1983	LOWEST	96.93	OCT 17, 1964

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344127120023301

LOCAL NUMBER 007N030W16B01S

Northeast of Los Olivos. Drilled irrigation well. Diameter 14 inches, depth 150 feet. Altitude of land-surface datum 1,077 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1950, 1954-59, 1963-64, 1976-72, 1975, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 17, 1992	32.09 R				
PERIOD OF RECORD	HIGHEST	8.48	APR 04, 1983	LOWEST	36.84 MAR 31, 1991

SITE NUMBER 344028120041801

LOCAL NUMBER 007N030W19H01S

About 2.3 miles east of Los Olivos and 1.8 miles north of Roblar Avenue. Stock well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 1,120 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1954-58, 1963-64, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 18, 1992	177.73 R				
PERIOD OF RECORD	HIGHEST	171.69	APR 20, 1984	MAR 25, 1985	LOWEST 199.89 APR 08, 1977

SITE NUMBER 344005120045501

LOCAL NUMBER 007N030W19P01S

About 1.6 miles east of Los Olivos and 1.2 miles north of Roblar Avenue. Stock well. Diameter 8 inches, depth measured 103 feet in 1991. Altitude of land-surface datum 920 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1954-59, 1964, 1966-75, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 18, 1992	74.91 R				
PERIOD OF RECORD	HIGHEST	67.18	APR 05, 1983	LOWEST	85.80 APR 27, 1978

SITE NUMBER 344023120015101

LOCAL NUMBER 007N030W22E01S

About 4 miles east of Los Olivos in Santa Agueda Creek Canyon. Drilled domestic well. Diameter 12 inches, depth 229 feet. Altitude of land-surface datum 920 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1948, 1954-59, 1963-64, 1966-73, 1975 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 17, 1992	5.79 R				
PERIOD OF RECORD	HIGHEST	1.28	MAR 16, 1971	LOWEST	11.19 APR 20, 1964

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343956119592401

LOCAL NUMBER 007N030W24Q01S

About 7 miles east of Los Olivos in Marre Canyon. Stock well. Diameter 8 inches, depth measured 185 feet in 1991. Altitude of land-surface datum 1,190 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 17, 1992	53.29	R			
PERIOD OF RECORD	HIGHEST	37.05	OCT 14, 1970	LOWEST	62.12 MAR 27, 1990

SITE NUMBER 343935120010801

LOCAL NUMBER 007N030W27H01S

About 5 miles east of Los Olivos in Corrales Canyon. Drilled irrigation well. Diameter 10 inches, depth 188 feet, perforated 145-171 feet. Altitude of land-surface datum 852 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1939, 1942, 1954-59, 1963, 1966, 1968 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 17, 1992	5.33	R			
PERIOD OF RECORD	HIGHEST	4.28	APR 15, 1980	LOWEST	22.60 OCT 11, 1966

SITE NUMBER 343900120013401

LOCAL NUMBER 007N030W27Q01S

About 5 miles east of Los Olivos, about 1 mile north of Base Line Avenue. Drilled stock well. Diameter 8 inches, depth measured 91.4 feet in 1991. Altitude of land-surface datum 789 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1942, 1945, 1950, 1954-59, 1963-64, 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 17, 1992	23.09	R			
PERIOD OF RECORD	HIGHEST	8.55	APR 04, 1983	LOWEST	47.16 MAR 23, 1990

SITE NUMBER 343946120035801

LOCAL NUMBER 007N030W29D01S

About 3 miles east of Los Olivos, about 1 mile north of Roblar Avenue. Stock well. Diameter 6 inches, depth 290 feet. Altitude of land-surface datum 910 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941, 1957-59, 1963-64, 1966-72, 1976, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 18, 1992	25.05	R			
PERIOD OF RECORD	HIGHEST	15.57	APR 05, 1983	LOWEST	110.60 OCT 16, 1968

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

345

SITE NUMBER 343903120040701

LOCAL NUMBER 007N030W29N02S

About 2 miles east of Los Olivos, about 360 feet north of Roblar Avenue. Drilled irrigation well. Diameter unknown, depth 485 feet. Altitude of land-surface datum 820 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1954-59, 1963-64, 1966-72, 1974 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 18, 1992	305.49	R			
PERIOD OF RECORD	HIGHEST	230.00	MAR 01, 1954	LOWEST	305.49 MAR 18, 1992

SITE NUMBER 343921120051601

LOCAL NUMBER 007N030W30M01S

About 1 mile east of Los Olivos, about 2,000 feet north of Roblar Avenue. Drilled irrigation well. Diameter 12 inches, depth 200 feet. Altitude of land-surface datum 795 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1939, 1956-59, 1966-74, 1976, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 18, 1992	159.32	R			
PERIOD OF RECORD	HIGHEST	102.00	1939	LOWEST	184.74 APR 27, 1978

SITE NUMBER 343812120031701

LOCAL NUMBER 007N030W32R01S

About 3 miles east of Ballard and 225 feet north of Base Line Avenue. Domestic well. Diameter 10 inches, depth measured 186 feet in 1991. Altitude of land-surface datum 701 feet. Measurements provided by Santa Barbara County Agency beginning in 1980. Water-level records available 1942-43, 1945, 1950, 1952-59, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 18, 1992		RD			
PERIOD OF RECORD	HIGHEST	82.15	APR 10, 1945	LOWEST	191.09 JUN 12, 1978

SITE NUMBER 343834120030001

LOCAL NUMBER 007N030W33M02S

About 3.5 miles east of Ballard, north of Base Line Avenue on Mora Avenue. Drilled unused well. Diameter 10 inches, depth 318 feet, perforated 165-173, 178-183, 196-199, 211-216, 221-241, 254-292, 299-318 feet. Altitude of land-surface datum 746 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1953-72, 1974-75, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 18, 1992	227.25	R			
PERIOD OF RECORD	HIGHEST	158.00	FEB 13, 1953	LOWEST	227.25 MAR 18, 1992

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343809120000601

LOCAL NUMBER 007N030W35R01S

About 6 miles east of Ballard in Marre Canyon. Drilled stock well. Diameter 10 inches, depth 300 feet, perforated 201-203, 223-242, 264-268, 283-288 feet. Altitude of land-surface datum 880 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1952, 1956-59, 1963-64, 1966-72, 1974-76, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 17, 1992	232.56 R
PERIOD OF RECORD	HIGHEST 186.49 MAR 20, 1985      LOWEST 236.73 APR 26, 1978

SITE NUMBER 344044120072801

LOCAL NUMBER 007N031W22A03S

Northwest of Los Olivos on Foxen Canyon Road. Irrigation well. Diameter 9 inches, depth 224 feet, perforated 95-105, 110-135, 140-150, 182-188, 210-218 feet. Altitude of land-surface datum 865 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1958-59, 1963-64, 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 16, 1992	70.23 R
PERIOD OF RECORD	HIGHEST 31.62 APR 20, 1984      LOWEST 77.98 MAR 31, 1991

SITE NUMBER 344002120070001

LOCAL NUMBER 007N031W23P01S

In Los Olivos about 850 feet west of Grand Avenue and 450 feet east of Alamo Pintado Creek. Drilled irrigation well. Diameter 8 inches, depth 141.4 feet. Altitude of land-surface datum 822 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1942 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 16, 1992	58.04 R
PERIOD OF RECORD	HIGHEST 8.00 JAN 01, 1942      LOWEST 105.08 AUG 22, 1966

SITE NUMBER 343824120081801

LOCAL NUMBER 007N031W34M01S

About 3.8 miles north of Solvang in Ballard Canyon. Stock well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 650 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966-75, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 13, 1992	146.16 R
PERIOD OF RECORD	HIGHEST 126.88 APR 03, 1967      LOWEST 146.16 MAR 13, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343827120064601

LOCAL NUMBER 007N031W35K01S

In Ballard, north of Baseline Avenue and 550 feet east of Alamo-Pintado Road. Irrigation well. Diameter unknown, depth 149.4 feet. Altitude of land-surface datum 683 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1942-43, 1945, 1957-59, 1964, 1967-72, 1974 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 16, 1992	40.99 R				
PERIOD OF RECORD	HIGHEST	20.47	APR 05, 1983	LOWEST	100.54 OCT 23, 1967

SITE NUMBER 343831120055001

LOCAL NUMBER 007N031W36L02S

East of Ballard, north of Base Line Avenue and 50 feet west of Refugio Road. Drilled domestic well. Diameter 12 inches, depth 230 feet. Altitude of land-surface datum 721 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1942 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 16, 1992	60.57 R				
PERIOD OF RECORD	HIGHEST	16.54	APR 07, 1943	LOWEST	128.20 OCT 14, 1968

SITE NUMBER 344215120170001

LOCAL NUMBER 007N032W07B01S

About 2 miles south of Los Alamos in Drum Canyon. Stock well. Diameter 16 inches, depth 77 feet. Altitude of land-surface datum 1,030 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941, 1945, 1954-59, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	46.37 R				
PERIOD OF RECORD	HIGHEST	5.01	APR 06, 1983	LOWEST	58.84 OCT 21, 1969

SITE NUMBER 343821120173601

LOCAL NUMBER 007N032W31M01S

About 7 miles northwest of Buellton, north of Highway 150. Irrigation well. Diameter 12 inches, depth measured 136.9 feet in 1991, 137.5 feet in 1992. Altitude of land-surface datum 450 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1954-59, 1966-75, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992	69.04 R				
PERIOD OF RECORD	HIGHEST	51.95	MAR 26, 1985	LOWEST	73.05 SEP 20, 1971

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344116120212101

LOCAL NUMBER 007N033W16G02S

In Santa Rita Valley about 1.7 miles northeast of Tularosa Road and Highway 246. Drilled unused well. Diameter 6 inches, depth 410 feet. Altitude of land-surface datum 520 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
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MAR 10, 1992 367.89 R

PERIOD OF RECORD    HIGHEST 366.82 APR 06, 1990    LOWEST 367.89 MAR 10, 1992

SITE NUMBER 344100120224901

LOCAL NUMBER 007N033W17M01S

In Lompoc Valley about 2 miles north of Cebada Canyon Road and Highway 246. Drilled unused well. Diameter 8 inches, depth 290 feet. Altitude of land-surface datum 360 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
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MAR 10, 1992 264.58 R    SEP 01, 1992 271.42 R

PERIOD OF RECORD    HIGHEST 263.75 MAR 21, 1991    LOWEST 274.30 AUG 27, 1991

SITE NUMBER 344051120224901

LOCAL NUMBER 007N033W17N02S

Northeast of Lompoc in Cebada Canyon. Irrigation well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 360 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
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MAR 10, 1992 286.24 R

PERIOD OF RECORD    HIGHEST 262.98 MAR 30, 1967    LOWEST 301.15 APR 02, 1981

SITE NUMBER 344035120235901

LOCAL NUMBER 007N033W19D01S

Northeast of Lompoc in Cebada Canyon. Drilled irrigation well. Diameter 14 inches, depth 760 feet, cased to 552 feet, perforated 228-264 feet. Altitude of land-surface datum 270 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1958, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
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MAR 10, 1992 199.75 R    SEP 01, 1992 201.15 SR

PERIOD OF RECORD    HIGHEST 186.30 MAR 30, 1967    LOWEST 202.38 OCT 19, 1970

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344025120221601

LOCAL NUMBER 007N033W20G01S

About 6 miles east of Buellton, 0.7 mile north of Highway 246. Diameter 6 inches; depth measured 385 feet in 1991, original depth 460 feet, perforated 220-320, 360-460 feet. Altitude of land-surface datum 400 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1977, 1987, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 10, 1992	314.14 R	MAR 22, 1992	314.14 R	SEP 01, 1992	316.19 R
PERIOD OF RECORD	HIGHEST	304.41	OCT 17, 1977	LOWEST	318.15
					AUG 04, 1987

SITE NUMBER 344025120211501

LOCAL NUMBER 007N033W21G02S

In Santa Rita Valley about 1.5 miles northeast of Tularosa Road and Highway 246. Drilled irrigation well. Diameter 6 inches, depth unknown. Altitude of land-surface datum 430 feet. Water-level records available 1987, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 10, 1992	313.22 R	SEP 01, 1992	313.80 R		
PERIOD OF RECORD	HIGHEST	310.09	AUG 04, 06, 1987	LOWEST	313.80
					SEP 01, 1992

SITE NUMBER 343956120214001

LOCAL NUMBER 007N033W21N01S

About 5 miles northeast of Lompoc. Unused well. Diameter 14 inches, depth unknown. Altitude of land-surface datum 360 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1967-71, 1973-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 10, 1992	296.94 R	SEP 01, 1992	298.73 R		
PERIOD OF RECORD	HIGHEST	278.35	MAR 26, 1969	LOWEST	302.08
					SEP 08, 1991

SITE NUMBER 343926120201001

LOCAL NUMBER 007N033W27G01S

About 8 miles east of Lompoc, 0.5 mile south of Highway 150. Drilled irrigation well. Diameter 14 inches, depth 735 feet, perforated 435-735 feet. Altitude of land-surface datum 432 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1967, 1969-71, 1973 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 10, 1992	359.86 R				
PERIOD OF RECORD	HIGHEST	347.77	APR 11, 1974	LOWEST	374.08
					DEC 27, 1977

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343923120200101

LOCAL NUMBER 007N033W27J01S

About 8 miles east of Lompoc, 0.5 mile south of Highway 150. Dug stock well. Diameter 20 inches, depth 52.5 feet. Altitude of land-surface datum 458.2 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941, 1945, 1955-58, 1966-74, 1976 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 10, 1992	19.56	R			
PERIOD OF RECORD	HIGHEST	17.11	APR 06, 1983	LOWEST	35.05 NOV 08, 1957

SITE NUMBER 343946120215301

LOCAL NUMBER 007N033W28D03S

About 6 miles east of Lompoc, south of Highway 246. Drilled irrigation well. Diameter 14 inches, depth 600 feet, perforated 440-590 feet. Altitude of land-surface datum 360 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1988. Water-level records available 1971, 1973, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 10, 1992	292.56	R			
PERIOD OF RECORD	HIGHEST	278.00	NOV 24, 1971	LOWEST	297.48 AUG 23, 1990

SITE NUMBER 343949120232901

LOCAL NUMBER 007N033W30B02S

About 3 miles northeast of Lompoc on Highway 246. Drilled domestic well. Diameter 6 inches, depth 240 feet, perforated 200-210 feet. Altitude of land-surface datum 230 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1991. Water-level records available 1981, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 10, 1992	175.31	R			
PERIOD OF RECORD	HIGHEST	175.30	MAR 21, 1991	LOWEST	176 JUL 1981

SITE NUMBER 343824120175201

LOCAL NUMBER 007N033W36J01S

About 10 miles east of Lompoc and northwest of intersection of Drum Canyon Road and Highway 150. Drilled irrigation well. Diameter 8 inches, depth measured 157 feet in 1990, original depth 190 feet, perforated 125-190 feet. Altitude of land-surface datum 495 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941, 1945-46, 1948, 1954-59, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 13, 1992		RD			
PERIOD OF RECORD	HIGHEST	114.10	OCT 22, 1946	LOWEST	155.15 MAR 20, 1989

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343825120174601

LOCAL NUMBER 007N033W36J02S

About 10 miles east of Lompoc and northwest of intersection of Drum Canyon Road and Highway 150. Unused well. Diameter 8 inches, depth 97.5 feet. Altitude of land-surface datum 478 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941, 1954, 1957, 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 13, 1992	62.72 R
PERIOD OF RECORD	HIGHEST 51.00 APR 23, 1984      LOWEST 69.77 NOV 03, 1954

SITE NUMBER 344221120273501

LOCAL NUMBER 007N034W09H05S

About 3 miles north of Lompoc, northeast of Lompoc-Casmalia Road. Drilled unused well. Diameter 14 inches, depth 853 feet, perforated 653-853 feet. Altitude of land-surface datum 275 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1960-76, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 10, 1992	254.22 R	SEP 02, 1992	254.09 R
PERIOD OF RECORD	HIGHEST 218.90 MAR 28, 1962      LOWEST 284.70 MAR 03, 1966		

SITE NUMBER 344221120273502

LOCAL NUMBER 007N034W09H06S

About 3 miles north of Lompoc, north of intersection of Lompoc-Casmalia Road and Cabrillo Highway. Industrial well. Diameter 16 inches, depth 810 feet, perforated 594-810 feet. Altitude of land-surface datum 275 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 10, 1992	254.92 R	SEP 02, 1992	255.72 R
PERIOD OF RECORD	HIGHEST 241.60 MAR 23, 1976      LOWEST 255.72 SEP 02, 1992		

SITE NUMBER 344219120250601

LOCAL NUMBER 007N034W12E01S

About 4 miles north-northeast of Lompoc, east of Highway 1. Drilled observation well. Diameter 8 inches 0-278 feet, 6 inches 278-385 feet, depth 377 feet, original depth 385 feet, perforated 345-385 feet. Altitude of land-surface datum 385.83 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1949-50, 1956, 1959, 1961-66, 1970 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 06, 1992	323.69 R	SEP 02, 1992	324.04 R
PERIOD OF RECORD	HIGHEST 301.00 JUN 19, 1949      LOWEST 324.04 SEP 02, 1992		

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344126120255201

LOCAL NUMBER 007N034W14F04S

About 3 miles north of Lompoc. Drilled public-supply well. Diameter 16 inches, depth 540 feet, perforated 280-530 feet. Altitude of land-surface datum 272 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1989. Water-level records available 1982, 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 09, 1992	225.57 R	SEP 02, 1992	227.63 R
PERIOD OF RECORD	HIGHEST	210 AUG 26, 1982	LOWEST 227.63 SEP 02, 1992

SITE NUMBER 344117120255001

LOCAL NUMBER 007N034W14L01S

North of Lompoc on Burton Mesa Road. Observation well. Diameter 6 inches, depth 550 feet, perforated 200-550 feet. Altitude of land-surface datum 250 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1981. Water-level records available 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 09, 1992	213.82 R	SEP 02, 1992	215.90 R
PERIOD OF RECORD	HIGHEST	205.85 APR 25, 1984	LOWEST 215.90 SEP 02, 1992

SITE NUMBER 344140120272301

LOCAL NUMBER 007N034W15D01S

About 3 miles north of Lompoc on Lompoc-Casmalia Road. Drilled public-supply well. Diameter 24 to 16 inches, depth 790 feet, perforated 450-790 feet. Altitude of land-surface datum 180 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1960-74, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 10, 1992	129.14 R	SEP 02, 1992	132.31 R
PERIOD OF RECORD	HIGHEST	111.22 JUL 27, 1960	LOWEST 150.00 JAN 28, 1960

SITE NUMBER 344140120272302

LOCAL NUMBER 007N034W15D02S

About 3 miles north of Lompoc on Lompoc-Casmalia Road. Drilled unused well. Diameter 16 inches, depth 690 feet, perforated 486-666 feet. Altitude of land-surface datum 180 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1970, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 10, 1992	128.44 R	SEP 02, 1992	131.42 R
PERIOD OF RECORD	HIGHEST	123.54 OCT 20, 1970	LOWEST 131.44 AUG 24, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344134120272201

LOCAL NUMBER 007N034W15E01S

Southeast of Vandenberg Village on Casmalia Road. Drilled public-supply well. Diameter 18 inches, depth 749 feet, perforated 511-725 feet. Altitude of land-surface datum 180 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1964, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 10, 1992	130.65 R
PERIOD OF RECORD	HIGHEST 122.06 MAR 07, 1968      LOWEST 136.30 APR 10, 1974

SITE NUMBER 344100120270401

LOCAL NUMBER 007N034W15P01S

South of Mission Hills about 0.25 mile northeast of intersection of Highway 1 and Lompoc-Casmalia Road. Drilled stock well. Diameter 14 inches, depth 924 feet, perforated 200-440, 800-920 feet. Altitude of land-surface datum 300 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1963, 1969, 1974 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 09, 1992	253.22 R	SEP 02, 1992	253.46 R
PERIOD OF RECORD	HIGHEST 225.00 NOV 1963	LOWEST 277.13 MAR 23, 1976	

SITE NUMBER 344017120285502

LOCAL NUMBER 007N034W20K04S

On Vandenberg AFB, south of Federal Corrections Institute. Drilled public-supply water-table well. Diameter 18 inches, original depth 186 feet, depth measured 144.5 feet in 1966, perforated 90-174 feet. Altitude of land-surface datum 75 feet. Water-level records available 1941-42, 1955, 1966-77, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
SEP 03, 1992	P
PERIOD OF RECORD	HIGHEST 15.70 OCT 18, 1942      LOWEST 37.00 APR 04, 1974

SITE NUMBER 344023120292802

LOCAL NUMBER 007N034W20M02S

On Vandenberg AFB, southwest of Federal Corrections Institute. Drilled public-supply water-table well. Diameter 18 inches, original depth 192 feet, perforated 77-93, 101-177 feet. Altitude of land-surface datum 70 feet. Water-level records available 1941-42, 1955-56, 1966-73, 1975-78, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
SEP 03, 1992	O
PERIOD OF RECORD	HIGHEST 18.40 APR 01, 1942      LOWEST 52.56 AUG 30, 1989

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344016120290101

LOCAL NUMBER 007N034W20P03S

North of Lompoc at the Federal Corrections Institute. Drilled observation well in Careaga Sand of Pliocene age. Diameter 6 inches, depth 320 feet, perforated 260-320 feet. Altitude of land-surface datum 71 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 06, 1992	25.87 R	SEP 03, 1992	33.86 R
PERIOD OF RECORD	HIGHEST	25.87	MAR 06, 1992
		LOWEST	41.62
			AUG 28, 1991

SITE NUMBER 344033120263404

LOCAL NUMBER 007N034W22J06S

West of La Purisima Mission along Lompoc-Casmalia Road. Drilled irrigation well. Diameter unknown, depth 135 feet. Altitude of land-surface datum 97 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1949-54, 1957-58, 1961 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 09, 1992	45.77 R		
PERIOD OF RECORD	HIGHEST	27.77	NOV 23, 1949
		LOWEST	55.34
			APR 16, 1973

SITE NUMBER 344010120251601

LOCAL NUMBER 007N034W24N01S

Southeast of La Purisima Mission along Lompoc-Casmalia Road. Drilled irrigation well. Diameter 16 inches, depth 183 feet. Altitude of land-surface datum 130.4 feet. Measurements provided by city of Santa Barbara 1930-35, and Santa Barbara County Water Agency beginning in 1980. Water-level records available 1924, 1930-35, 1949, 1953 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 09, 1992	77.33 R	SEP 01, 1992	80.04 R
PERIOD OF RECORD	HIGHEST	38.00	JUL 1924
		LOWEST	80.04
			SEP 01, 1992

SITE NUMBER 343943120252201

LOCAL NUMBER 007N034W26H03S

About 1.5 miles northeast of Lompoc. Drilled unused well. Diameter 16 inches, depth drilled 123 feet, depth measured 43 in 1966, cleaned out to 83 feet in 1967, depth measured 66.9 feet in 1991. Altitude of land-surface datum 112.92 feet. Records provided by Santa Barbara County Water Agency beginning in 1980, other reported measurements provided by U.S. Bureau of Reclamation. Water-level records available 1950 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 09, 1992	61.70 R		
PERIOD OF RECORD	HIGHEST	40.13	MAR 09, 1950
		LOWEST	63.07
			MAR 21, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343939120271801

LOCAL NUMBER 007N034W27E04S

In Lompoc Valley, about 300 feet northeast of H Street and Central Avenue. Drilled observation well in alluvium. Diameter 2 inches, depth 58.5 feet, perforated 48.5-58.5 feet. Altitude of land-surface datum 89 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 20, 1992	42.75 R	AUG 12, 1992	41.58 R
PERIOD OF RECORD	HIGHEST	39.90	OCT 30, 1987
		LOWEST	52.74
			AUG 23, 1990

SITE NUMBER 343949120265301

LOCAL NUMBER 007N034W27F07S

In Lompoc, northeast of intersection of Central Avenue and H Street. Drilled observation well. Diameter 6 inches, depth 200 feet, perforated 90-190 feet. Altitude of land-surface datum 90 feet. Reported measurements provided by city of Lompoc. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 28, 1992	45.15 V	SEP 02, 1992	46.55 R
PERIOD OF RECORD	HIGHEST	45.15	FEB 28, 1992
		LOWEST	46.55
			SEP 02, 1992

SITE NUMBER 343949120264901

LOCAL NUMBER 007N034W27G06S

In Lompoc, northeast of intersection of North A Street and Canfield Drive. Drilled irrigation well. Diameter 12 inches, depth reported 160 feet, perforated 120-160 feet. Altitude of land-surface datum 90 feet. Measurements provided by Santa Barbara County Water Agency. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 09, 1992	38.33 R	SEP 01, 1992	40.47 R
PERIOD OF RECORD	HIGHEST	38.33	MAR 09, 1992
		LOWEST	54.80
			AUG 23, 1990

SITE NUMBER 343938120264101

LOCAL NUMBER 007N034W27K04S

In Lompoc Valley, about 0.7 mile east of H Street and A Street. Augered observation well in alluvium. Diameter 2 inches, depth 62.1 feet, perforated 57.1-62.1 feet. Altitude of land-surface datum 102.35 ft. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 20, 1992	56.62 R	AUG 12, 1992	54.32 R
PERIOD OF RECORD	HIGHEST	46.42	MAY 07, 1987
		LOWEST	58.4
			JAN 26, FEB 02, 09, 1989

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343938120264102

LOCAL NUMBER 007N034W27K05S

In Lompoc Valley, about 0.7 mile east of H Street and A Street. Augered observation well in alluvium. Diameter 2 inches, depth 97.3 feet, perforated 92.3-97.3 feet. Altitude of land-surface datum 102.59 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 20, 1992	61.98 R	AUG 12, 1992	55.34 R
PERIOD OF RECORD	HIGHEST	44.28 MAR 18, 1987	LOWEST 78.04 FEB 13, 1991

SITE NUMBER 343938120264001

LOCAL NUMBER 007N034W27K06S

In Lompoc Valley about 0.7 mile east of A Street and Central Avenue. Drilled observation well in Careaga Sand of Pliocene Age. Diameter 16 inches, 0-22 feet, 6.63 inches, 22-383 feet, depth 383 feet, depth of hole 1,025 feet, perforated 270-350 feet. Altitude of land-surface datum 98.63 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 19, 1992	50.29 R	AUG 11, 1992	51.34 R	SEP 03, 1992	51.57 RS
PERIOD OF RECORD	HIGHEST	47.4 MAY 03, 1988	LOWEST	62.70	AUG 23, 1990

SITE NUMBER 343938120264002

LOCAL NUMBER 007N034W27K07S

In Lompoc Valley, about 0.7 mile east of A Street and Central Avenue. Drilled public supply well in alluvium. Diameter 30 inches 0-50 feet, 16 inches 50-175 feet, depth 175 feet, perforated 95-165 feet. Altitude of land-surface datum 101.78 feet. Reported measurements provided by city of Lompoc. Water-level records available 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 19, 1992	53.75 R	AUG 11, 1992	52.67 R
PERIOD OF RECORD	HIGHEST	50.8 MAY 18, 1988	LOWEST 70.88 FEB 23, 1991

SITE NUMBER 343920120271401

LOCAL NUMBER 007N034W27N06S

In Lompoc about 0.4 mile southeast of H Street and Central Avenue. Augered observation well in alluvium. Diameter 2 inches, depth 95.5 feet, perforated 85.5-95.5 feet. Altitude of land-surface datum 79 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 19, 1992	43.97 R	AUG 11, 1992	43.75 R	SEP 02, 1992	47.88 RS
PERIOD OF RECORD	HIGHEST	41.44 APR 14, 1988	LOWEST	52.17	AUG 28, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343914120270301

LOCAL NUMBER 007N034W27P05S

In Lompoc. Drilled public-supply well. Diameter 14 inches, depth 172 feet, perforated 100-172 feet. Altitude of land-surface datum 92.35 feet. Records provided by U.S. Bureau of Reclamation and city of Lompoc beginning in 1972. Water-level records available 1965, 1968, 1972 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
SEP 02, 1992	56.13 R						
PERIOD OF RECORD	HIGHEST	34.2	JUN 26, 1980	LOWEST	68.20	AUG 15, 1972	JAN 22, 1974

SITE NUMBER 343919120270801

LOCAL NUMBER 007N034W27P06S

In Lompoc Valley, about 0.3 mile northeast of H Street and D Street. Augered observation well. Diameter 2 inches, depth 56.5 feet, perforated 51-56 feet. Altitude of land-surface datum 80 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS				
FEB 20, 1992	46.17 R	AUG 12, 1992	46.18 R				
PERIOD OF RECORD	HIGHEST	42.4	DEC 09, 1987	LOWEST	54.09	AUG 21, 1991	

SITE NUMBER 343924120264401

LOCAL NUMBER 007N034W27Q02S

In Lompoc about 0.3 mile southeast of A Street and Central Avenue. Drilled municipal well in alluvium. Diameter 14 inches, depth 185 feet, perforated 95-175 feet. Altitude of land-surface datum 98.97 feet. Reported measurements provided by city of Lompoc. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS				
FEB 20, 1992	56.48 R	AUG 11, 1992	55.77 R				
PERIOD OF RECORD	HIGHEST	55.77	AUG 11, 1992	LOWEST	75.58	AUG 24, 1990	

SITE NUMBER 343938120282401

LOCAL NUMBER 007N034W28M01S

In Lompoc Valley, about 100 feet southeast of Central Avenue and V Street. Drilled observation well in alluvium. Diameter 2 inches, depth 72 feet, perforated 62-72 feet. Altitude of land-surface datum 78 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS				
FEB 20, 1992	34.94 R	SEP 02, 1992	39.43 R				
PERIOD OF RECORD	HIGHEST	32.2	JAN 28, 1988	LOWEST	46.95	AUG 23, 1990	

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343938120282402

LOCAL NUMBER 007N034W28M02S

In Lompoc Valley, about 100 feet southeast of Central Avenue and V Street. Drilled observation well in alluvium. Diameter 2 inches, depth 162.3 feet, perforated 142.3-162.3 feet. Altitude of land-surface datum 78 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 20, 1992	34.25 R	SEP 02, 1992	40.45 R
PERIOD OF RECORD	HIGHEST	32.9	JAN 20, 28, MAR 03, 1988
		LOWEST	49.64
			AUG 23, 1990

SITE NUMBER 343924120274101

LOCAL NUMBER 007N034W28Q01S

In Lompoc Valley, about 0.18 mile southeast of O Street and Barton Street. Drilled observation well in alluvium. Diameter 2 inches, depth 67.1 feet, perforated 57.1-67.1 feet. Altitude of land-surface datum 70 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987-88, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 20, 1992	26.75 R	AUG 12, 1992	29.04 R
PERIOD OF RECORD	HIGHEST	24.30	OCT 30, 1987
		LOWEST	38.22
			AUG 23, 1990

SITE NUMBER 343948120292002

LOCAL NUMBER 007N034W29E04S

About 2.5 miles northwest of Lompoc. Drilled irrigation well. Diameter 16 inches, depth 176 feet. Altitude of land-surface datum 67.71 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1945-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 06, 1992	27.76 R
PERIOD OF RECORD	HIGHEST
	18.36
	MAR 31, 1958
	LOWEST
	48.14
	JUL 24, 1963

SITE NUMBER 343944120290101

LOCAL NUMBER 007N034W29F01S

In Lompoc Valley, about 0.7 mile northwest of Central Avenue and V Street. Drilled observation well in alluvium. Diameter 2 inches, depth of well 164 feet, depth of hole 180 feet, perforated 144-164 feet. Altitude of land-surface datum 62.67 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 31, 1991	30.70 R	JAN 15, 1992	25.56 R	MAY 21, 1992	30.28 R	AUG 12, 1992	32.44 R
NOV 20	29.32 R	FEB 19	23.02 R	JUN 18	33.22 R		
DEC 11	28.70 R	APR 16	29.37 R	JUL 16	32.93 R		
PERIOD OF RECORD	HIGHEST	19.9	MAY 03, 1988	LOWEST	41.31	AUG 23, 1990	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343944120290102

LOCAL NUMBER 007N034W29F02S

In Lompoc Valley, about 0.7 mile northwest of Central Avenue and V street. Drilled observation well in alluvium. Diameter 2 inches, depth 60.6 feet, perforated 40.6-60.6 feet. Altitude of land-surface datum 62.68 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 31, 1991	28.82 R	JAN 15, 1992	23.90 R	MAY 21, 1992	27.47 R	AUG 12, 1992	29.39 R
NOV 20	27.55 R	FEB 19	21.17 R	JUN 18	30.08 R		
DEC 11	26.60 R	APR 16	26.09 R	JUL 16	29.81 R		

PERIOD OF RECORD    HIGHEST    20.6    DEC 20, 1987    JAN 20, 28, 1988    LOWEST    33.82    AUG 23, 1990

SITE NUMBER 343944120283201

LOCAL NUMBER 007N034W29H03S

In Lompoc Valley about 0.25 mile northwest of Central Avenue and V Street. Drilled observation well in alluvium. Diameter 2 inches, depth 75.2 feet, perforated 65.2-75.2 feet. Altitude of land-surface datum 71.17 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 31, 1991	37.02 R	JAN 15, 1992	32.59 R	MAY 21, 1992	33.29 R	AUG 12, 1992	35.54 R
NOV 20	36.56 R	FEB 19	29.83 R	JUN 18	35.63 R		
DEC 11	35.25 R	APR 16	32.60 R	JUL 16	35.88 R		

PERIOD OF RECORD    HIGHEST    28.4    JAN 20, 28, 1988    LOWEST    43.36    AUG 23, 1990

SITE NUMBER 343926120292402

LOCAL NUMBER 007N034W29N04S

In Lompoc Valley about 0.6 mile southeast of Central and Floradale Avenues. Augered observation well in alluvium. Diameter 2 inches, depth 60 feet, perforated 55-60 feet. Altitude of land-surface datum 67.34 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 09, 1992	28.90 R	SEP 01, 1992	32.34 R

PERIOD OF RECORD    HIGHEST    25.63    MAR 12, 1987    LOWEST    36.21    AUG 24, 1990

SITE NUMBER 343926120292403

LOCAL NUMBER 007N034W29N05S

In Lompoc Valley about 0.6 mile southeast of Central and Floradale Avenues. Augered observation well in alluvium. Diameter 2 inches, depth 95 feet, perforated 90-95 feet. Altitude of land-surface datum 67.36 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
SEP 01, 1992	37.98 R

PERIOD OF RECORD    HIGHEST    23.08    MAR 09, 1987    LOWEST    46.54    AUG 24, 1990

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343926120293001

LOCAL NUMBER 007N034W29N06S

In Lompoc Valley about 0.35 mile southeast of Central and Floradale Avenues. Drilled observation well in alluvium. Diameter 2 inches, depth of well 160 feet, depth of hole 600 feet, perforated 140-160 feet. Altitude of land-surface datum 66.70 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 06, 1992	28.40 R	SEP 01, 1992	39.01 R
PERIOD OF RECORD	HIGHEST	23.6	MAY 03, 1988
		LOWEST	48.66
			AUG 23, 1990

SITE NUMBER 343926120293002

LOCAL NUMBER 007N034W29N07S

In Lompoc Valley about 0.35 mile southeast of Central and Floradale Avenues. Drilled observation well in alluvium. Diameter 4.5 inches, depth 420 feet, depth of hole 600 feet, perforated 320-360, 380-400 feet. Altitude of land-surface datum 66.70 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 06, 1992	28.48 R	SEP 01, 1992	37.13 R
PERIOD OF RECORD	HIGHEST	26.13	MAR 13, 1987
		LOWEST	45.27
			AUG 23, 1990

SITE NUMBER 343941120300102

LOCAL NUMBER 007N034W30L03S

West of Lompoc, south of Central Avenue and east of Artesia School. Drilled observation well. Diameter 2 inches, depth 31.8 feet in 1947. Altitude of land-surface datum 58.79 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1945 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 06, 1992	RD
PERIOD OF RECORD	HIGHEST
	13.74
	APR 08, 1983
	LOWEST
	29.52
	MAR 12, 1991

SITE NUMBER 343941120300106

LOCAL NUMBER 007N034W30L10S

About 2 miles west of Lompoc. Drilled irrigation well. Diameter 15 inches, depth 176 feet, perforated 136-176 feet. Altitude of land-surface datum 59 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1991. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 06, 1992	23.49 R	SEP 02, 1992	40.15 R
PERIOD OF RECORD	HIGHEST	23.49	MAR 06, 1992
		LOWEST	40.15
			SEP 02, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343901120300303

LOCAL NUMBER 007N034W31C04S

About 2.25 miles west of Lompoc. Observation well. Diameter 1.25 inches, depth cased 61.4 feet, depth measured 60.0 feet in 1991, well point at 61.4 feet. Altitude of land-surface datum 64.6 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1962 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 06, 1992	24.19 R				
PERIOD OF RECORD	HIGHEST	13.28	APR 08, 1983	LOWEST	25.10 MAR 22, 1991

SITE NUMBER 343903120300301

LOCAL NUMBER 007N034W31C05S

About 2 miles west of Lompoc. Drilled irrigation well. Diameter 16 inches, depth 270 feet, perforated 100-120, 145-265 feet. Altitude of land-surface datum 64 feet. Measurements provided by Santa Barbara County Water Agency. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 06, 1992	24.23 R				
PERIOD OF RECORD	HIGHEST	24.23	MAR 06, 1992	LOWEST	41.41 APR 13, 1990

SITE NUMBER 343828120293201

LOCAL NUMBER 007N034W31R02S

In Lompoc Valley along Floradale Avenue. Drilled domestic well. Diameter 6 inches, depth measured 87.5 feet in 1991, perforated 29-44 feet. Altitude of land-surface datum 70.35 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1941-42, 1950-59, 1972, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
MAR 06, 1992	34.92 R	SEP 03, 1992	42.92 R		
PERIOD OF RECORD	HIGHEST	7.00	APR 01, 1941	LOWEST	52.32 APR 18, 1990

SITE NUMBER 343901120284201

LOCAL NUMBER 007N034W32H02S

In Lompoc, south of Central Avenue and east of Bailey Avenue. Drilled irrigation well. Diameter 16 inches, depth reported 220 feet, perforated 50-220 feet. Altitude of land-surface datum 78 feet. Measurements provided by Santa Barbara County Water Agency. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 06, 1992	38.65 R				
PERIOD OF RECORD	HIGHEST	32.62	APR 01, 1986	LOWEST	47.01 APR 19, 1990

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343849120282701

LOCAL NUMBER 007N034W33E05S

In Lompoc Valley, about 30 feet southeast of V Street and College Avenue. Drilled observation well in alluvium. Diameter 2 inches, depth 56.5 feet, perforated 46.5-56.5 feet. Altitude of land-surface datum 82 feet. Reported measurements provided by city of Lompoc. Water-level records available 1987-88, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 20, 1992	47.02 R	AUG 12, 1992	45.69 R
PERIOD OF RECORD	HIGHEST	37.78 JAN 06, 1988	LOWEST 47.40 AUG 21, 1991

SITE NUMBER 343901120262202

LOCAL NUMBER 007N034W34A04S

In Lompoc about 0.9 mile southeast of A Street and Central Avenue. Drilled municipal well in alluvium. Diameter 14 inches, depth 170 feet, perforated 150-170 feet. Reported measurements provided by city of Lompoc. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 20, 1992	49.46 R	AUG 11, 1992	52.85 R
PERIOD OF RECORD	HIGHEST	49.46 FEB 20, 1992	LOWEST 76.86 AUG 24, 1990

SITE NUMBER 343911120264001

LOCAL NUMBER 007N034W34B01S

In Lompoc. Drilled public-supply water-table well. Diameter 14 inches, depth 195 feet, perforated 96-192 feet. Altitude of land-surface datum 101.52 feet. Records beginning in 1972 provided by U.S. Bureau of Reclamation and city of Lompoc. Water-level records available 1965, 1972-88, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
FEB 19, 1992	55.43 R	SEP 02, 1992	57.20 R
PERIOD OF RECORD	HIGHEST	40.70 APR 23, 1975	FEB 22, 1979 LOWEST 77.29 AUG 23, 1990

SITE NUMBER 343840120254701

LOCAL NUMBER 007N034W35K09S

In Lompoc. Drilled irrigation well. Diameter 16 inches, depth 128 feet, perforated 52-80, 112-124 feet. Records in 1960-69 and reported measurements 1970-79 provided by U.S. Bureau of Reclamation; measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1950, 1952 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 09, 1992	21.95 R
PERIOD OF RECORD	HIGHEST 18.4 MAR 28, APR 26, 1983 LOWEST 43.28 MAR 07, 1991

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344109120312401

LOCAL NUMBER 007N035W13N02S

On Vandenberg AFB, west of Federal Corrections Institute. Drilled observation well. Diameter 4 inches, depth measured 40.9 feet in 1991, original depth 44 feet, perforated 22-44 feet. Altitude of land-surface datum 35 feet. Reported measurements provided by Barbara County Water Agency. Water-level records available 1980-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	19.22 R	SEP 03, 1992	22.96 R
PERIOD OF RECORD	HIGHEST	3.95 APR 06, 1983	LOWEST 30.15 MAR 08, 1991

SITE NUMBER 344116120351401

LOCAL NUMBER 007N035W17K01S

On Vandenberg AFB, west of Ocean Beach Park at Surf, south of lagoon. Drilled unused water-table well. Diameter 8 inches, original depth 190 feet, depth measured 186.7 feet in 1966, perforated 175-185 feet. Altitude of land-surface datum 10 feet. Water-level records available 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 31, 1992	3.02 S		
PERIOD OF RECORD	HIGHEST	0.02 APR 05, 1967	LOWEST 4.75 APR 18, 1991

SITE NUMBER 344112120351001

LOCAL NUMBER 007N035W17K20S

On Vandenberg AFB, east of Ocean Beach Park at Surf, south of lagoon. Diameter 6 inches, depth 126 feet, perforated 96-116 feet. Altitude of land-surface datum 24 feet. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
AUG 31, 1992	16.09 S		
PERIOD OF RECORD	HIGHEST	15.21 NOV 20, 1984	LOWEST 18.67 APR 18, 1991

SITE NUMBER 344117120350601

LOCAL NUMBER 007N035W17K21S

In Lompoc Valley on Vandenberg AFB about 2.3 miles northwest of Ocean Avenue and Renwick Avenue. Drilled observation well in alluvium. Diameter 2 inches, depth 175 feet, depth measured 171.3 feet in 1991, perforated 155-175 feet. Altitude of land-surface datum 9 feet. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	3.41 R	AUG 31, 1992	2.28 S
PERIOD OF RECORD	HIGHEST	1.0 APR 27, MAY 3, 13, 18, 28, JUN 3, 9, 1988	LOWEST 5.63 SEP 05, 1990

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344114120353501

LOCAL NUMBER 007N035W17M01S

East of Ocean Beach Park at Surf. Drilled observation well. Diameter 8 inches, depth measured 158.75 feet in 1991, perforated 115-120 feet. Altitude of land-surface datum 9.74 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1964 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	3.82 R	SEP 03, 1992	2.96 R
PERIOD OF RECORD	HIGHEST	1.68 JAN 26, 1968	LOWEST 5.40 AUG 07, 1978

SITE NUMBER 344110120351201

LOCAL NUMBER 007N035W17Q06S

On Vandenberg AFB, west of Ocean Beach Park at Surf. Diameter 6 inches, depth 87 feet, perforated 57-77 feet. Altitude of land-surface datum 20 feet. Water-level records available 1982 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	11.02 R	AUG 31, 1992	10.90 S
PERIOD OF RECORD	HIGHEST	9.57 NOV 20, 1984	LOWEST 12.50 OCT 31, 1985

SITE NUMBER 344135120355201

LOCAL NUMBER 007N035W18H01S

On Vandenberg AFB, north of Ocean Beach Park at Surf and lagoon. Drilled observation well. Diameter 8 inches, depth 111.5 feet in 1966, perforated 83-88 feet. Altitude of land-surface datum 5.87 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1963-76, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 04, 1992	1.69 R
PERIOD OF RECORD	HIGHEST 0.44 APR 07, 1981 LOWEST 2.60 APR 05, 1967

SITE NUMBER 344118120355902

LOCAL NUMBER 007N035W18J02S

Near south exit road at Ocean Beach Park. Drilled observation well. Diameter 8 inches, depth 121.7 feet in 1966, perforated 100-105 feet. Altitude of land-surface datum 7.38 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1963 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 04, 1992	2.45 R
PERIOD OF RECORD	HIGHEST 2.34 DEC 29, 1964 LOWEST 4.85 MAR 26, 1969

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344041120341101

LOCAL NUMBER 007N035W21G02S

On Vandenberg AFB. Drilled observation well. Diameter 6 inches, depth 180 feet, perforated 150-170 feet. Altitude of land-surface datum 20 feet. Water-level records available 1982 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 02, 1992	12.53 S				
PERIOD OF RECORD	HIGHEST	10.14	MAY 25, 1983	LOWEST	14.21 JUL 25, 1990

SITE NUMBER 344021120324101

LOCAL NUMBER 007N035W22J01S

On Vandenberg AFB about 1 mile west of Main Gate, at Point Arguello. Drilled irrigation well. Diameter 16 inches, depth 182 feet, perforated 133-180 feet. Altitude of land-surface datum 31.76 feet. Measurements provided by city of Santa Barbara 1930-35 and Santa Barbara County Water Agency beginning in 1980. Water-level records available 1930-35, 1941-42, 1945-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
MAR 04, 1992	11.97 R	SEP 03, 1992	22.96 R		
PERIOD OF RECORD	HIGHEST	6.01	APR 08, 1958	LOWEST	25.93 AUG 27, 1991

SITE NUMBER 344025120331301

LOCAL NUMBER 007N035W22L01S

On Vandenberg AFB about 3 miles southeast of Surf, and 0.5 mile north of Highway 246 on Renwick Avenue. Drilled irrigation water-table well. Diameter 12 inches, depth 219 feet, perforated 172-189 feet. Altitude of land-surface datum 30 feet. Water-level records available 1934-35, 1953, 1960, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 03, 1992	0				
PERIOD OF RECORD	HIGHEST	10.70	APR 05, 1967	LOWEST	24.80 SEP 19, 1935

SITE NUMBER 344025120333401

LOCAL NUMBER 007N035W22M01S

On Vandenberg AFB about 3 miles southeast of Surf, and west of Renwick Avenue. Drilled irrigation water-table well. Diameter 12 inches, depth 180 feet. Altitude of land-surface datum 29 feet. Water-level records available 1933, 1935, 1947 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 03, 1992	13.80 S				
PERIOD OF RECORD	HIGHEST	2.87	MAR 27, 1952	LOWEST	20.20 SEP 19, 1935

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344048120320201

LOCAL NUMBER 007N035W23B02S

About 4 miles west of Surf, southeast of intersection of 13th and Terra Street. Diameter 6 inches, depth 80 feet, perforated 20-60 feet. Altitude of land-surface datum 30 feet. Reported measurements provided by Santa Barbara County Water Agency beginning in 1990. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	16.76 R	SEP 02, 1992	18.81 R

PERIOD OF RECORD    HIGHEST    16.76    MAR 04, 1992    LOWEST    21.66    AUG 23, 1990

SITE NUMBER 344043120322402

LOCAL NUMBER 007N035W23E02S

About 4 miles east of Surf. Drilled irrigation well. Diameter 16 inches, depth 212 feet, perforated 170-190 feet. Altitude of land-surface datum 36.11 feet. Measurements provided by city of Santa Barbara 1930-35 and Santa Barbara County Water Agency beginning in 1980. Water-level records available 1930-35, 1937-38, 1941-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	14.54 R	SEP 03, 1992	21.69 R

PERIOD OF RECORD    HIGHEST    8.03    SEP 28, 1954    LOWEST    65.00    APR 28, MAY 12, 19, 26, 1943

SITE NUMBER 344025120313701

LOCAL NUMBER 007N035W23J05S

About 3 miles northwest of Lompoc, about 0.8 mile north of intersection of Artesia and Central Avenues. Unused well. Diameter 16 inches, depth measured 142.5 feet in 1991. Altitude of land-surface datum 43 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966-72, 1974-75, 1978, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 04, 1992	16.34 R

PERIOD OF RECORD    HIGHEST    12.76    APR 25, 1978    LOWEST    32.79    APR 13, 1990

SITE NUMBER 344009120320402

LOCAL NUMBER 007N035W23Q02S

In Lompoc Valley about 0.6 mile northeast of Central and Union Sugar Avenues. Augered observation well in alluvium. Diameter 2 inches, depth 51 feet, perforated 46-51 feet. Altitude of land-surface datum 37.22 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 04, 1992	11.02 R

PERIOD OF RECORD    HIGHEST    10.31    JUN 24, 1987    LOWEST    18.8    OCT 28, 1988

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344009120320403

LOCAL NUMBER 007N035W23Q03S

In Lompoc Valley about 0.6 mile northeast of Central and Union Sugar Avenues. Augered observation well in alluvium. Diameter 2 inches, depth 82.5 feet, perforated 77.5-82.5 feet. Altitude of land-surface datum 37.11 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	13.24 R	SEP 01, 1992	30.19 R
PERIOD OF RECORD	HIGHEST 12.40	JAN 05, 20, 1988	LOWEST 37.0 SEP 02, 1988

SITE NUMBER 344008120320901

LOCAL NUMBER 007N035W23Q04S

In Lompoc Valley about 0.5 mile north of Central and Union Sugar Avenues. Drilled observation well in alluvium. Diameter 4.5 inches, depth 190 feet, depth of hole 440 feet, perforated 160-180 feet. Altitude of land-surface datum 37.32 feet. Reported measurements provided by Santa Barbara County Water Agency. Digital recorder October 1987 to October 1988. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	13.14 R	SEP 01, 1992	30.62 R
PERIOD OF RECORD	HIGHEST 13.14	MAR 04, 1992	LOWEST 38.75 AUG 22, 1990

SITE NUMBER 344021120303504

LOCAL NUMBER 007N035W24J04S

About 3 miles northwest of Lompoc. Drilled unused well. Diameter 8 inches, depth 171 feet, perforated 165-170 feet. Altitude of land-surface datum 52 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1961, 1974 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	25.95 R	SEP 02, 1992	39.70 R
PERIOD OF RECORD	HIGHEST 24.77	APR 05, 1982	LOWEST 52.00 JAN 01, 1961

SITE NUMBER 344029120310305

LOCAL NUMBER 007N035W24K05S

About 2 miles west of Lompoc, about 0.9 mile north of Central Avenue, and 75 feet east of De Wolf Avenue. Irrigation well. Diameter 14 inches, depth 174 feet, perforated 130-135, 140-170 feet. Altitude of land-surface datum 51 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1973-74, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	19.36 R	SEP 02, 1992	29.48 R
PERIOD OF RECORD	HIGHEST 18.62	APR 25, 1978	LOWEST 34.45 AUG 23, 1990

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344046120321401

LOCAL NUMBER 007N035W24N03S

West of Lompoc on Artesia Avenue, north of Central Avenue. Drilled irrigation well. Diameter 12 inches, depth 185 feet, perforated 145-185 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1990. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS			DATE	WATER LEVEL MS
MAR 04, 1992	12.89 R				
PERIOD OF RECORD	HIGHEST	12.89	MAR 04, 1992	LOWEST	28.05 APR 13, 1990

SITE NUMBER 343947120310701

LOCAL NUMBER 007N035W25F05S

About 2.5 miles northwest of Lompoc, about 0.25 mile west of De Wolf Avenue, and 500 feet north of Central Avenue. Drilled irrigation well. Diameter 12 inches, depth 184 feet, perforated 145-175 feet. Altitude of land-surface datum 47 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1983. Water-level records available 1939-41, 1945-48, 1950, 1952-55, 1957-73, 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
MAR 04, 1992	17.26 R	SEP 03, 1992	30.33 R		
PERIOD OF RECORD	HIGHEST	5.72	MAR 27, 1941	LOWEST	40.11 AUG 23, 1990

SITE NUMBER 343947120310703

LOCAL NUMBER 007N035W25F06S

About 2.5 miles northwest of Lompoc, north of Central Avenue, and west of De Wolf Avenue. Drilled observation well. Diameter 2 inches, depth 19.4 feet in 1991. Altitude of land-surface datum 47 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1945 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
MAR 04, 1992	13.00 R	SEP 03, 1992	14.91 R		
PERIOD OF RECORD	HIGHEST	3.84	APR 04, 1969	LOWEST	16.18 OCT 28, 1964

SITE NUMBER 343947120310702

LOCAL NUMBER 007N035W25F07S

About 2.5 miles northwest of Lompoc, north of Central Avenue, and west of De Wolf Avenue. Drilled observation well. Diameter 1.25 inches, depth 29.5 feet, sand point 29.5 feet. Altitude of land-surface datum 46.9 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1962 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS		
MAR 04, 1992	14.33 R	SEP 03, 1992	13.88 R		
PERIOD OF RECORD	HIGHEST	5.70	APR 25, 1978	LOWEST	19.96 FEB 04, 1964

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343948120320901

LOCAL NUMBER 007N035W26F04S

About 3.5 miles northwest of Lompoc, north of Central Avenue, and west of Union Avenue. Drilled irrigation well. Diameter 16 inches, depth 190 feet in 1952. Altitude of land-surface datum 35 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1970-77, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	11.82 R	SEP 03, 1992	41.38 RS
PERIOD OF RECORD	HIGHEST	10.43	APR 02, 1982
		LOWEST	33.74
			AUG 24, 1990

SITE NUMBER 343929120321001

LOCAL NUMBER 007N035W26L01S

In Lompoc Valley about 0.25 mile south of Central and Union Sugar Avenues. Augered observation well in alluvium. Diameter 2 inches, depth 22.5 feet, perforated 17.5-22.5 feet. Altitude of land-surface datum 36.09 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987-88, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	5.59 R	SEP 02, 1992	7.55 R
PERIOD OF RECORD	HIGHEST	5.11	MAR 08, 1991
		LOWEST	7.55
			SEP 02, 1992

SITE NUMBER 343929120321002

LOCAL NUMBER 007N035W26L02S

In Lompoc Valley about 0.25 mile south of Central and Union Sugar Avenues. Augered observation well in alluvium. Diameter 2 inches, depth 82 feet, perforated 77-82 feet. Altitude of land-surface datum 35.77 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987-88, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	5.25 R	SEP 02, 1992	12.74 R
PERIOD OF RECORD	HIGHEST	3.45	MAR 18, 1987
		LOWEST	17.73
			AUG 20, 1990

SITE NUMBER 343929120321004

LOCAL NUMBER 007N035W26L04S

In Lompoc Valley about 0.25 mile south of Central and Union Sugar Avenues. Drilled observation well in Careaga Sand of Pliocene age. Diameter 4.5 inches, depth 299 feet, depth of hole 340 feet, perforated 259-299 feet. Altitude of land-surface datum 36 feet. Reported measurements provided by Santa Barbara County Water Agency. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 04, 1992	6.18 R	SEP 02, 1992	21.17 R
PERIOD OF RECORD	HIGHEST	6.18	MAR 04, 1992
		LOWEST	29.55
			AUG 22, 1990

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343952120332001

LOCAL NUMBER 007N035W27F01S

On south Vandenberg AFB about 0.45 mile east of Arguello Boulevard and 50 feet north of Clark Street. Drilled unused water-table well. Diameter 12 inches, depth 123 feet. Altitude of land-surface datum 27.63 feet. Measurements prior to 1942 provided by city of Santa Barbara. Water-level records available 1930-32, 1934, 1942, 1953 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 03, 1992	14.89 S				
PERIOD OF RECORD	HIGHEST	2.52	APR 21, 1958	LOWEST	28.28 AUG 16, 1990

SITE NUMBER 343948120330101

LOCAL NUMBER 007N035W27H01S

On south Vandenberg AFB about 200 feet south of Highway 246. Drilled irrigation water-table well. Diameter 16 inches, depth 142 feet, perforated 80-124 feet. Altitude of land-surface datum 27 feet. Measurements provided by city of Santa Barbara 1935-42. Water-level records available 1935-42, 1953-59, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 03, 1992	15.24 S				
PERIOD OF RECORD	HIGHEST	1.50	APR 02, 1941	LOWEST	30.60 AUG 16, 1990

SITE NUMBER 343923120332501

LOCAL NUMBER 007N035W27P01S

On south Vandenberg AFB, south of Highway 246. Drilled unused water-table well. Diameter 6 inches, depth 677 feet, perforated 562-577 feet. Altitude of land-surface datum 260 feet. Water-level records available 1963-69, 1971 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 03, 1992	228.20 S				
PERIOD OF RECORD	HIGHEST	222.24	APR 24, 1963	LOWEST	235.20 APR 10, 1979

SITE NUMBER 343944120361901

LOCAL NUMBER 007N035W30G01S

On south Vandenberg AFB about 1.5 miles south of Surf and 0.1 mile south of road to Launch Complex A. Drilled observation water-table well. Diameter 8 inches, depth 277 feet, perforated 115-275 feet. Altitude of land-surface datum 130 feet. Water-level records available 1958-61, 1963 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 10, 1992	97.59 S				
PERIOD OF RECORD	HIGHEST	95.82	MAR 13, 1985	LOWEST	98.34 JUL 31, 1958

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

371

SITE NUMBER 343841120355201

LOCAL NUMBER 007N035W31J01S

On Vandenberg AFB in Bear Creek area. Diameter 6 inches, depth 625 feet, perforated 571-591 feet. Altitude of land-surface datum 160 feet. Water-level records available 1963-69, 1971 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 10, 1992	51.39	S			
PERIOD OF RECORD	HIGHEST	48.18	OCT 30, 1963	LOWEST	66.49 JAN 04, 1963

SITE NUMBER 343831120354301

LOCAL NUMBER 007N035W32N01S

On south Vandenberg AFB in Bear Creek area. Drilled unused water-table well. Diameter 8 inches, original depth 300 feet, depth measured 224.6 feet in 1966, perforated 10-210 feet. Altitude of land-surface datum 175 feet. Water-level records available 1958-69, 1971 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 10, 1992	4.36	S			
PERIOD OF RECORD	HIGHEST	1.94	MAY 02, 1988	LOWEST	9.47 JUN 25, 1958

SITE NUMBER 343846120334801

LOCAL NUMBER 007N035W33J01S

On south Vandenberg AFB in Lompoc Canyon. Drilled unused water-table well. Diameter 8 inches, depth measured 186 feet in 1966, original depth 380 feet, perforated 113-155, 173-244 feet. Altitude of land-surface datum 177 feet. Water-level records available 1958-69, 1971 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 03, 1992	123.10	S			
PERIOD OF RECORD	HIGHEST	109.89	NOV 25, 1958	LOWEST	127.29 JUN 05, 1967

SITE NUMBER 343846120334802

LOCAL NUMBER 007N035W33J02S

On south Vandenberg AFB about 1.8 miles south in Lompoc Canyon. Drilled public-supply water-table well. Diameter 14 inches, depth measured 460 feet, original depth 530 feet, perforated 170-210, 375-465 feet. Altitude of land-surface datum 177 feet. Water-level records available 1958-69, 1971 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 03, 1992	128.11	S			
PERIOD OF RECORD	HIGHEST	112.94	OCT 29, 1958	LOWEST	151.00 SEP 28, 1965

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 343837120335201

LOCAL NUMBER 007N035W33J03S

On south Vandenberg AFB in Lompoc Canyon. Drilled public-supply water-table well. Diameter 14 inches, depth 660 feet, perforated 96-160, 428-460 feet. Altitude of land-surface datum 220 feet. Water-level records available 1960-69, 1971 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
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SEP 03, 1992 134.36 S

PERIOD OF RECORD    HIGHEST 127.92 MAR 13, 1985    LOWEST 164.74 OCT 28, 1964

SITE NUMBER 343859120314003

LOCAL NUMBER 007N035W35A03S

About 3 miles west of Lompoc at intersection of Artesia Avenue and Highway 246. Drilled irrigation well. Diameter 14 inches, depth 100 feet, perforated 78-92 feet. Altitude of land-surface datum 45.68 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1945, 1947-75, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
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MAR 04, 1992 16.79 R

PERIOD OF RECORD    HIGHEST 5.41 APR 29, 1958    LOWEST 25.81 JUL 27, 1950

SITE NUMBER 344420120041701

LOCAL NUMBER 008N030W30R01S

About 2 miles east of Los Olivos. Public-supply well. Diameter 12 inches, depth 271 feet in 1964. Altitude of land-surface datum 1255 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1989. Water-level records available 1964, 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
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MAR 18, 1992 11.64 R

PERIOD OF RECORD    HIGHEST 10.53 APR 02, 1991    LOWEST 20.77 MAR 23, 1990

SITE NUMBER 344430120054001

LOCAL NUMBER 008N031W25K01S

About 6 miles north of Los Olivos in Sycamore Canyon. Drilled irrigation well. Diameter 8 inches, depth reported 180 feet in 1964. Altitude of land-surface datum 1,275 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1986. Water-level records available 1986 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
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MAR 24, 1992 94.75 R

PERIOD OF RECORD    HIGHEST 89.70 APR 02, 1991    LOWEST 101.05 APR 15, 1987

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344418120053101

LOCAL NUMBER 008N031W25Q01S

About 5 miles north of Los Olivos in Sycamore Canyon. Stock well. Diameter 12 inches, depth 190 feet. Altitude of land-surface datum 1,220 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1967-73, 1975-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
MAR 24, 1992	45.23 R						
PERIOD OF RECORD	HIGHEST	15.49	APR 05, 1983	LOWEST	49.44	MAR 18, 1988	MAR 23, 1990

SITE NUMBER 344354120051501

LOCAL NUMBER 008N031W36H01S

About 5 miles north of Los Olivos. Unused well. Diameter 8 inches, depth measured 73 feet in 1991. Altitude of land-surface datum 1,180 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1989. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
MAR 18, 1992	10.21 R						
PERIOD OF RECORD	HIGHEST	10.21	MAR 18, 1992	LOWEST	45.70	MAR 22, 1990	

SITE NUMBER 344457120122101

LOCAL NUMBER 008N032W25D01S

About 4 miles east of Los Alamos, 2.4 miles north of Highway 101 on Aliso Canyon Road. Drilled irrigation water-table well. Diameter 12.75 inches, depth 881 feet, perforated 268-700 feet. Altitude of land-surface datum 763 feet. Water-level records available 1977, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
SEP 10, 1992	81.76 S						
PERIOD OF RECORD	HIGHEST	43.83	APR 22, 1977	LOWEST	87.01	AUG 15, 1990	

SITE NUMBER 344417120151001

LOCAL NUMBER 008N032W28P01S

About 1.5 miles east of Los Alamos. Irrigation well. Diameter 12 inches, depth 235 feet, perforated 67-79, 81-101 feet. Altitude of land-surface datum 616 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1983. Water-level records available 1943, 1955, 1958, 1978, 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
SEP 10, 1992	76.47 S						
PERIOD OF RECORD	HIGHEST	23.12	DEC 02, 1943	LOWEST	80.53	JUN 21, 1989	

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344437120161401

LOCAL NUMBER 008N032W29L02S

North of Los Alamos near Highway 101. Drilled well. Diameter 9 inches, depth unknown. Altitude of land-surface datum 590 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 16, 1992	42.94 R				
PERIOD OF RECORD	HIGHEST	13.89	APR 14, 1983	LOWEST	45.86 APR 05, 1991

SITE NUMBER 344457120174001

LOCAL NUMBER 008N032W30D01S

In Los Alamos, north of Highway 135, and 0.3 mile west of Bell Street. Drilled unused water-table well in sand and gravel. Diameter 16 inches, depth 899 feet, perforated 285-355, 378-409, 463-523, 667-895 feet. Altitude of land-surface datum 540 feet. Recorder installed December 1977 to October 1982. Water-level records available 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 09, 1992	79.05 S				
PERIOD OF RECORD	HIGHEST	23.18	APR 30, 1978	LOWEST	91.06 AUG 15, 1991

SITE NUMBER 344530120231601

LOCAL NUMBER 008N033W19K01S

About 6 miles west of Los Alamos. Drilled irrigation well. Diameter 12 inches, depth 300 feet. Altitude of land-surface datum 368 feet. Water-level records available 1952, 1958, 1978, 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 09, 1992	75.38 S				
PERIOD OF RECORD	HIGHEST	45.58	JUN 17, 1958	LOWEST	75.38 SEP 09, 1992

SITE NUMBER 344518120221002

LOCAL NUMBER 008N033W20Q02S

About 5.5 miles west of Los Alamos on Highway 135 and 200 feet west of Bachelor Road. Drilled water-table well. Diameter 16 inches, depth 260 feet. Altitude of land-surface datum 408 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1958, 1967-71, 1973 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 16, 1992	34.83 R				
PERIOD OF RECORD	HIGHEST	7.37	JAN 16, 1958	LOWEST	46.34 AUG 29, 1968

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344517120220701

LOCAL NUMBER 008N033W20R01S

About 5.2 miles west of Los Alamos and 50 feet south of Los Alamos Road. Drilled water-table well. Diameter 10 inches, depth 75 feet. Altitude of land-surface datum 410 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1943 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 16, 1992	44.45 R					
PERIOD OF RECORD	HIGHEST	21.20	JAN 30, 1947	LOWEST	51.42	APR 20, 1990

SITE NUMBER 344517120214301

LOCAL NUMBER 008N033W21M03S

About 4.5 miles west of Los Alamos on Highway 135. Drilled irrigation water-table well. Diameter 14 inches 0-207 feet, 12 inches 207-447 feet, depth 447 feet, perforated 348-447 feet. Altitude of land-surface datum 400 feet. Water-level records available 1966, 1968, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS					
SEP 09, 1992	54.04 S					
PERIOD OF RECORD	HIGHEST	+1.39	JAN 19, 1968	LOWEST	58.18	MAR 13, 1990

SITE NUMBER 344516120190201

LOCAL NUMBER 008N033W23Q02S

About 3 miles west of Los Alamos, north of Highway 135. Drilled irrigation water-table well. Diameter 14 inches, depth 311 feet, cased to 220 feet, perforated 52-220 feet. Altitude of land-surface datum 495 feet. Water-level records available 1955, 1978, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
SEP 09, 1992	21.09 S					
PERIOD OF RECORD	HIGHEST	6.90	APR 21, 1955	LOWEST	44.53	SEP 25, 1985

SITE NUMBER 344802120255901

LOCAL NUMBER 008N034W02M01S

About 5 miles south of Orcutt, 0.5 mile east of intersection of Cabrillo Highway and Vandenberg Road. Irrigation well. Diameter and depth unknown. Altitude of land-surface datum 420 feet. Water-level records available 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
SEP 09, 1992	129.14 S					
PERIOD OF RECORD	HIGHEST	83.52	JAN 18, 1978	LOWEST	131.99	AUG 14, 1991

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344712120273901

LOCAL NUMBER 008N034W09K01S

On Vandenberg AFB about 1.7 miles northeast of intersection of Vandenberg and San Antonio Roads. Drilled unused water-table well. Diameter 6 inches, depth 620 feet, perforated 120-320, 380-580 feet. Altitude of land-surface datum 425 feet. Water-level records available 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
SEP 10, 1992	103.09 S		
PERIOD OF RECORD	HIGHEST	82.75 MAR 22, 1979	LOWEST 103.09 SEP 10, 1992

SITE NUMBER 344624120253901

LOCAL NUMBER 008N034W14L01S

About 6 miles south of Orcutt, 80 feet west of Highway 1, and 85 feet north of San Antonio Road. Drilled observation well. Diameter 4 inches, depth 593 feet, perforated 320-440, 500-560 feet. Altitude of land-surface datum 330 feet. Recorder installed 1980-86. Water-level records available 1980 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
SEP 09, 1992	40.94 S		
PERIOD OF RECORD	HIGHEST	17.59 MAR 19, 1981	LOWEST 40.94 SEP 09, 1992

SITE NUMBER 344628120264203

LOCAL NUMBER 008N034W15F04S

On Vandenberg AFB at east end of Barka Slough. Drilled observation water-table well in Paso Robles Formation of Pleistocene age. Diameter 6 inches, depth 475 feet, perforated 375-435 feet. Altitude of land-surface datum 310 feet. Water-level records available 1981 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
SEP 10, 1992	29.24 S		
PERIOD OF RECORD	HIGHEST	10.05 FEB 24, 1984	LOWEST 29.24 SEP 10, 1992

SITE NUMBER 344640120274401

LOCAL NUMBER 008N034W16C01S

On Vandenberg AFB, south of Vandenberg Road. Drilled observation well. Diameter 2 inches, depth measured 86.25 feet, screened 85-89 feet. Altitude of land-surface datum 340 feet. Water-level records available 1970 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
SEP 09, 1992	83.18 S		
PERIOD OF RECORD	HIGHEST	39.92 FEB 05, 1970	LOWEST 83.18 SEP 09, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344640120274402

LOCAL NUMBER 008N034W16C02S

On Vandenberg AFB, south of Vandenberg Road. Drilled observation well. Diameter 2 inches, depth measured 169.43 feet in 1970, screened 168-172 feet. Altitude of land-surface datum 340 feet. Water-level records available 1970 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 09, 1992	70.70	S			
PERIOD OF RECORD	HIGHEST	33.91	FEB 05, 1970	LOWEST	70.70 SEP 09, 1992

SITE NUMBER 344640120274403

LOCAL NUMBER 008N034W16C03S

On Vandenberg AFB, south of Vandenberg Road. Drilled observation well. Diameter 2 inches, depth measured 317.68 feet in 1970, screened 320-324 feet. Altitude of land-surface datum 340 feet. Water-level records available 1970 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 09, 1992	57.02	S			
PERIOD OF RECORD	HIGHEST	27.05	AUG 26, 1971	LOWEST	57.02 SEP 09, 1992

SITE NUMBER 344640120274404

LOCAL NUMBER 008N034W16C04S

On Vandenberg AFB, south of Vandenberg Road. Drilled observation well. Diameter 2 inches, depth 560 feet, screened 556-560 feet. Altitude of land-surface datum 340 feet. Water-level records available 1970 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 09, 1992	59.87	S			
PERIOD OF RECORD	HIGHEST	21.06	FEB 05, 1970	LOWEST	59.87 SEP 09, 1992

SITE NUMBER 344638120280701

LOCAL NUMBER 008N034W16D02S

On Vandenberg AFB in Barka Slough area. Drilled observation water-table well. Diameter 2 inches, depth 62 feet, well point 60.5-62 feet. Altitude of land-surface datum 280 feet. Water-level records available 1976-1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS				
SEP 10, 1992	0				
PERIOD OF RECORD	HIGHEST	+2.66	APR 26, 1977	LOWEST	20.78 AUG 29, 1989

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344636120274201

LOCAL NUMBER 008N034W16F01S

On Vandenberg AFB in Barka Slough area. Drilled observation water-table well. Diameter 2 inches, depth 59 feet, well point 57.5-59 feet. Altitude of land-surface datum 290 feet. Water-level records available 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS				
SEP 10, 1992	30.87 S				
PERIOD OF RECORD	HIGHEST	+0.99	JAN 22, 1979	LOWEST	30.87 SEP 10, 1992

SITE NUMBER 344628120273201

LOCAL NUMBER 008N034W16G02S

On Vandenberg AFB in Barka Slough area. Drilled public-supply water-table well in Paso Robles Formation. Diameter 14 inches, depth 700 feet, perforated 52-680 feet. Altitude of land-surface datum 306 feet. Water-level records available 1964, 1966-69, 1971 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	52.94 S	DEC 03, 1991	50.25 S	FEB 10, 1992	49.23 S
NOV 06	49.37 S	JAN 09, 1992	48.02 S	MAR 16	46.38 S
PERIOD OF RECORD	HIGHEST	14.67	DEC 01, 1966	LOWEST	52.94 OCT 08, 1991

SITE NUMBER 344626120272901

LOCAL NUMBER 008N034W16G03S

On Vandenberg AFB in Barka Slough area. Drilled observation water-table well. Diameter 2 inches, depth 58 feet, well point 54.5-56 feet. Altitude of land-surface datum 290 feet. Water-level records available 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 10, 1992	35.30 S				
PERIOD OF RECORD	HIGHEST	10.08	APR 29, 1976	LOWEST	35.30 SEP 10, 1992

SITE NUMBER 344630120290101

LOCAL NUMBER 008N034W17E01S

On Vandenberg AFB in Barka Slough area. Drilled observation water-table well. Diameter 2 inches, depth 87 feet, well point 87.5-89 feet. Altitude of land-surface datum 270 feet. Water-level records available 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 09, 1992	12.07 S				
PERIOD OF RECORD	HIGHEST	5.26	JUN 27, 1983	LOWEST	12.07 SEP 09, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344637120282901

LOCAL NUMBER 008N034W17G01S

On Vandenberg AFB in Barka Slough area. Drilled observation water-table well. Diameter 2 inches, depth 61 feet, well point 59.5-61 feet. Altitude of land-surface datum 260 feet. Water-level records available 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS					
SEP 10, 1992	0.34 S					
PERIOD OF RECORD	HIGHEST	+9.01	SEP 26, 1978	LOWEST	0.34	SEP 10, 1992

SITE NUMBER 344633120281901

LOCAL NUMBER 008N034W17H01S

On Vandenberg AFB in Barka Slough area. Drilled observation water-table well. Diameter 2 inches, depth 61 feet, well point 59.5-61 feet. Altitude of land-surface datum 260 feet. Water-level records available 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS					
SEP 10, 1992	5.90 S					
PERIOD OF RECORD	HIGHEST	+7.54	FEB 25, 1983	LOWEST	5.90	SEP 10, 1992

SITE NUMBER 344618120283201

LOCAL NUMBER 008N034W17K02S

On Vandenberg AFB in Barka Slough area. Drilled observation water-table well. Diameter 2 inches, depth 60 feet, well point 58.5-60 feet. Altitude of land-surface datum 260 feet. Water-level records available 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS					
SEP 09, 1992	+0.23 S					
PERIOD OF RECORD	HIGHEST	+9.55	FEB 25, 1983	LOWEST	4.00	JUL 02, 1987

SITE NUMBER 344611120283001

LOCAL NUMBER 008N034W17Q01S

On Vandenberg AFB in Barka Slough area. Drilled observation water-table well. Diameter 2 inches, depth 47.5 feet, well point 46-47.5 feet. Altitude of land-surface datum 270 feet. Water-level records available 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS					
SEP 09, 1992	+0.23 S					
PERIOD OF RECORD	HIGHEST	+8.55	APR 26, 1983	LOWEST	+0.23	SEP 09, 1992

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344550120273901

LOCAL NUMBER 008N034W21A01S

On Vandenberg AFB in Barka Slough area. Drilled observation water-table well in Careaga Sand of Pliocene age. Diameter 6 inches, depth 271 feet, perforated 71-271 feet. Altitude of land-surface datum 300 feet. Water-level records available 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
SEP 09, 1992	17.43	S				
PERIOD OF RECORD	HIGHEST	2.10	APR 25, 1978	LOWEST	17.43	SEP 09, 1992

SITE NUMBER 344539120263902

LOCAL NUMBER 008N034W22F01S

About 7 miles south of Orcutt, 1.25 miles west of Highways 135 and 1, south of San Antonio Road. Drilled unused water-table well. Diameter 8 inches, depth 269 feet, perforated 105-115, 168-173 feet. Altitude of land-surface datum 310 feet. Water-level records available 1967, 1971, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
SEP 09, 1992	49.93	S				
PERIOD OF RECORD	HIGHEST	26.00	AUG 28, 1967	LOWEST	49.93	SEP 09, 1992

SITE NUMBER 344546120252901

LOCAL NUMBER 008N034W23B01S

About 8.3 miles west of Los Alamos. Drilled water-table well. Diameter 12 inches, depth 150 feet. Altitude of land-surface datum 315 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1943 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 16, 1992	25.42	R				
PERIOD OF RECORD	HIGHEST	12.57	MAR 01, 1945	LOWEST	36.36	MAR 08, 1972

SITE NUMBER 344530120245201

LOCAL NUMBER 008N034W24E01S

South of Orcutt, southeast of intersection of Highways 1 and 135. Drilled irrigation well. Diameter 16 inches, depth 580 feet, perforated 310-570 feet. Altitude of land-surface datum 350 feet. Water-level records available 1977, 1980 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
SEP 09, 1992	65.14	S				
PERIOD OF RECORD	HIGHEST	50.42	APR 26, 1983	LOWEST	71.70	SEP 27, 1983

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344650120312001

LOCAL NUMBER 008N035W12M01S

On Vandenberg AFB along San Antonio Creek, 2 miles west of Barka Slough. Drilled observation water-table well. Diameter 6 inches, depth 120 feet, perforated 60-100 feet. Altitude of land-surface datum 145 feet. Water-level records available 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
SEP 02, 1992	15.43 S
PERIOD OF RECORD	HIGHEST 6.35 APR 08, 1983      LOWEST 16.48 AUG 15, 1990

SITE NUMBER 344910119270501

LOCAL NUMBER 009N024W33M01S

About 1 mile southeast of Ventucopa, 0.5 mile east of Highway 33, and north of Quatal Canyon Road. Drilled observation well. Diameter 13 inches, depth 233 feet. Altitude of land-surface datum 3,049 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1950-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 02, 1992	178.45 RR
PERIOD OF RECORD	HIGHEST 126.64 MAY 11, 1984      LOWEST 207.54 APR 06, 1976

SITE NUMBER 345206119294701

LOCAL NUMBER 009N025W13B01S

About 3 miles north of Ventucopa. Drilled domestic well. Diameter 10 inches, depth 119 feet, deepened to 175 feet in 1966, perforated 120-175 feet. Altitude of land-surface datum 2,700 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1946, 1952-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 02, 1992	RO
PERIOD OF RECORD	HIGHEST 84.47 APR 22, 1983      LOWEST 123.35 DEC 27, 1960

SITE NUMBER 345023119322601

LOCAL NUMBER 009N025W27C01S

In Santa Barbara Canyon, southwest of Cuyama River. Drilled stock well. Diameter 6 inches, depth 95 feet. Altitude of land-surface datum 2,820 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941-43, 1966, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 02, 1992	77.50 R
PERIOD OF RECORD	HIGHEST 33.69 APR 22, 1983      LOWEST 83.85 DEC 27, 1977

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345325119365603

LOCAL NUMBER 009N026W01F03S

About 3 miles south of Cuyama, 0.6 mile south of Foothill Road. Drilled domestic water-table well. Diameter 6 inches, depth 500 feet. Altitude of land-surface datum 2,604.5 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1983. Water-level records available 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
APR 01, 1992	302.29 R
PERIOD OF RECORD	HIGHEST 293.78 APR 23, 1983      LOWEST 302.29 APR 01, 1992

SITE NUMBER 345323120173801

LOCAL NUMBER 009N032W06D01S

About 1 mile east of Garey, south of Santa Maria Mesa Road. Irrigation well. Diameter and depth unknown. Altitude of land-surface datum 435 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966-1975, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 30, 1992	120.82 R
PERIOD OF RECORD	HIGHEST 60.72 APR 07, 1969      LOWEST 131.65 APR 07, 1991

SITE NUMBER 345238120164701

LOCAL NUMBER 009N032W07A01S

About 1.5 miles southeast of Garey, south of Santa Maria Mesa Road. Drilled irrigation well. Diameter 16 inches, depth 452 feet, perforated 107-115, 154-189, 235-238, 282-290, 410-416, 428-436 feet. Altitude of land-surface datum 490 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1944, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 30, 1992	173.78 R
PERIOD OF RECORD	HIGHEST 96 NOV 18, 1944      LOWEST 176.49 APR 07, 1991

SITE NUMBER 345155120170001

LOCAL NUMBER 009N032W07Q01S

About 0.5 mile east of Sisquoc. Drilled domestic well. Diameter 10 inches, depth unknown. Altitude of land-surface datum 421 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1935, 1940-42, 1947, 1950, 1966-75, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 30, 1992	125.29 R
PERIOD OF RECORD	HIGHEST 19.00 AUG 01, 1941      LOWEST 125.29 MAR 30, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345152120162801

LOCAL NUMBER 009N032W08N01S

About 0.9 mile east of Sisquoc. Domestic well. Diameter 8 inches, depth measured 103.5 feet in 1991. Altitude of land-surface datum 420 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1958, 1966-74, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 30, 1992	101.79	R			
PERIOD OF RECORD	HIGHEST	17.80	APR 07, 1969	LOWEST	101.79 MAR 30, 1992

SITE NUMBER 345116120150601

LOCAL NUMBER 009N032W16L01S

About 2 miles southwest of Sisquoc, 0.3 mile north of Sisquoc Road, and 0.4 mile east of Tepusquet Canyon Road. Irrigation well. Diameter 16 inches, depth measured 120 feet in 1992, perforated 36-95 feet. Altitude of land-surface datum 468 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1929, 1938, 1942, 1945, 1947, 1950, 1953, 1958-59, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 30, 1992	45.49	R			
PERIOD OF RECORD	HIGHEST	9.75	MAY 20, 1938	LOWEST	80.61 APR 08, 1991

SITE NUMBER 345129120160301

LOCAL NUMBER 009N032W17G01S

About 2 miles east of Sisquoc on Foxen Canyon Road. Drilled domestic well. Diameter 6 inches, original depth 107 feet, depth measured 72 feet in 1990. Altitude of land-surface datum 447 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 30, 1992		RD			
PERIOD OF RECORD	HIGHEST	11.22	APR 05, 1943	LOWEST	86.59 OCT 26, 1960

SITE NUMBER 345056120163901

LOCAL NUMBER 009N032W19A01S

About 1 mile southeast of Sisquoc in Long Canyon. Domestic well. Diameter 13 inches, depth 357.77 feet in 1961, deepened and cemented at 550 feet in 1964, perforated 500-530, 548-550 feet. Altitude of land-surface datum 727.6 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1961, 1964, 1966-71, 1973-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 31, 1992	381.60	R			
PERIOD OF RECORD	HIGHEST	350.59	APR 06, 1970	LOWEST	432.40 APR 07, 1969

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345035120162901

LOCAL NUMBER 009N032W20E01S

About 1.5 miles southeast of Sisquoc in Long Canyon. Unused well. Diameter 6 inches, depth unknown. Altitude of land-surface datum 638 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1964, 1966-77, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 31, 1992	266.76 R
PERIOD OF RECORD	HIGHEST 246.90 MAR 17, 1971      LOWEST 283.35 APR 26, 1990

SITE NUMBER 345053120141501

LOCAL NUMBER 009N032W22D01S

About 3.5 miles southeast of Sisquoc, 0.2 mile east of Foxen Canyon Road. Drilled irrigation well. Diameter 14 inches, depth measured 203 feet in 1992. Altitude of land-surface datum 495 feet. Measurements provided by Santa Barbara County Water Agency beginning 1980. Water-level records available 1950, 1958, 1961 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 30, 1992	24.07 R
PERIOD OF RECORD	HIGHEST 4.26 APR 10, 1979      LOWEST 44.88 JAN 05, 1978

SITE NUMBER 345035120123501

LOCAL NUMBER 009N032W23K01S

About 5 miles southeast of Sisquoc, east of Foxen Canyon Road. Drilled irrigation well. Diameter 16 inches, depth 75 feet, perforated 34-55 feet. Altitude of land-surface datum 532 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1940, 1943, 1950-52, 1958, 1960-75, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 30, 1992	13.77 R
PERIOD OF RECORD	HIGHEST 5.90 APR 27, 1978      LOWEST 33 SEP 19, 1940

SITE NUMBER 344840120155701

LOCAL NUMBER 009N032W32K01S

About 4 miles south of Sisquoc in Cat Canyon. Domestic well. Diameter 8 inches, depth unknown. Altitude of land-surface datum 720 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1961, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 30, 1992	44.69 R
PERIOD OF RECORD	HIGHEST 13.80 MAR 28, 1974      LOWEST 58.24 OCT 17, 1968

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 344835120152701

LOCAL NUMBER 009N032W33M01S

About 4.5 miles southeast of Sisquoc in Cat Canyon. Stock well. Diameter 10 inches, depth 89 feet in 1991, 99 feet in 1967. Altitude of land-surface datum 745 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1961, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 30, 1992	59.91 R
PERIOD OF RECORD	HIGHEST 53.77 MAR 28, 1974      LOWEST 73.20 MAR 25, 1976

SITE NUMBER 345325120184201

LOCAL NUMBER 009N033W02A07S

East of Santa Maria, north of intersection of Wicks and Andrew Avenues. Drilled irrigation well. Diameter 14 inches, depth 512 feet, perforated 125-507 feet. Altitude of land-surface datum 377 feet. Measurements provided by Santa Barbara County Water Agency. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 30, 1992	122.18 R
PERIOD OF RECORD	HIGHEST 122.18 MAR 30, 1992      LOWEST 125.16 APR 07, 1991

SITE NUMBER 345233120181001

LOCAL NUMBER 009N033W12C01S

About 1.2 miles southeast of Garey. Irrigation well. Diameter unknown, depth unknown. Altitude of land-surface datum 399 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1948, 1950, 1966-75, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 30, 1992	157.57 R
PERIOD OF RECORD	HIGHEST 59.50 MAR 09, 1948      LOWEST 157.57 MAR 30, 1992

SITE NUMBER 345024120181801

LOCAL NUMBER 009N033W24L01S

About 1.5 miles south of Sisquoc, north of intersection of Palmer and Cat Canyon Roads. Drilled public-supply well. Diameter 12 inches, depth 622 feet, perforated 432-600 feet. Altitude of land-surface datum 531 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1951-57, 1961-62, 1964, 1970-71, 1973-75, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 30, 1992	206.82 R
PERIOD OF RECORD	HIGHEST 157.28 JUL 01, 1955      LOWEST 218.00 APR 01, 1961

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345340120261801

LOCAL NUMBER 009N034W03A02S

East of Santa Maria airport, about 0.2 mile west of Broadway Avenue, and 50 feet south of Lakeview Road. Drilled public-supply well. Diameter 16 inches, depth 350 feet, perforated 247-251, 258-271, 284-331 feet. Altitude of land-surface datum 270 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1967-75, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 27, 1992	224.14 R
PERIOD OF RECORD	HIGHEST 177.13 APR 09, 1986      LOWEST 235.00 OCT 08, 1968

SITE NUMBER 345324120263801

LOCAL NUMBER 009N034W03F01S

East of Santa Maria airport, about 0.5 mile west of Orcutt Road, and 0.35 mile south of Lakeview Road. Drilled public-supply well. Diameter 16 inches, depth 461 feet, perforated 321-327, 345-358, 368-376, 382-392, 419-449 feet. Altitude of land-surface datum 265 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1942, 1966-67, 1969-72, 1974, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 27, 1992	231.00 R
PERIOD OF RECORD	HIGHEST 150.00 AUG 01, 1942      LOWEST 250.50 APR 05, 1977

SITE NUMBER 345330120300801

LOCAL NUMBER 009N034W06C01S

About 3 miles west of Santa Maria. Domestic well. Diameter 10 inches, depth 300 feet. Altitude of land-surface datum 132 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966-75, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 27, 1992	90.82 R
PERIOD OF RECORD	HIGHEST 45.98 APR 21, 1987      LOWEST 111.00 AUG 01, 1966

SITE NUMBER 345300120294101

LOCAL NUMBER 009N034W06K02S

About 1.5 miles southwest of Santa Maria airport, about 970 feet north of junction of Orcutt-Casmalia Road, and 50 feet west of Casmalia Highway. Drilled industrial well. Diameter 12 inches, depth 139 feet. Altitude of land-surface datum 161 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1942, 1950 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 26, 1992	88.86 R
PERIOD OF RECORD	HIGHEST 59.00 MAR 01, 1942      LOWEST 99.67 OCT 08, 1968

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

387

SITE NUMBER 345225120283101

LOCAL NUMBER 009N034W08H01S

About 1 mile west of Orcutt, 100 feet south of Highway 1. Drilled industrial well. Diameter 12 inches, depth 200 feet. Altitude of land-surface datum 222 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1955 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 27, 1992	140.00	R			
PERIOD OF RECORD	HIGHEST	119.73	MAR 25, 1958	LOWEST	156.20 JUL 27, 1959

SITE NUMBER 345205120271801

LOCAL NUMBER 009N034W09R01S

In Orcutt about 0.1 mile west of Blosser Road and 0.3 mile north of Highway 1. Drilled industrial well. Diameter 12 inches, depth 510 feet, perforated 363-382, 418-458 feet. Altitude of land-surface datum 275 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1956, 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 27, 1992	211.30	R			
PERIOD OF RECORD	HIGHEST	168.85	APR 08, 1986	LOWEST	224.89 DEC 27, 1977

SITE NUMBER 345144120260201

LOCAL NUMBER 009N034W14D01S

In Orcutt. Unused well. Diameter 8 inches, depth 447 feet in 1945. Altitude of land-surface datum 390 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1989. Water-level records available 1989 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 27, 1992		RD			
PERIOD OF RECORD	HIGHEST	319.00	MAR 29, 1989	LOWEST	328.38 APR 22, 1990

SITE NUMBER 344836120265401

LOCAL NUMBER 009N034W34P01S

On Vandenberg AFB about 4 miles south of Orcutt. Diameter 6 inches, depth 240 feet, perforated 100-220 feet. Altitude of land-surface datum 425 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1979 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
SEP 09, 1992	69.06	R			
PERIOD OF RECORD	HIGHEST	46.60	OCT 24, 1979	LOWEST	69.06 SEP 09, 1992

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345500119343201

LOCAL NUMBER 010N025W29K02S

About 6.5 miles east of New Cuyama. Irrigation water-table well. Diameter 14 inches, depth 296 feet, depth of hole 450 feet, perforated 120-296 feet. Altitude of land-surface datum 2,357 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966, 1968, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
APR 01, 1992	368.09 R		
PERIOD OF RECORD	HIGHEST	121.20 DEC 11, 1968	LOWEST 368.09 APR 01, 1992

SITE NUMBER 345512119354101

LOCAL NUMBER 010N025W30F01S

About 1.5 miles southwest of Cuyama and 0.9 mile south of Highway 166 on Kirschenmann Road. Drilled unused well. Diameter 16 inches, depth 212 feet in 1970, original depth 376 feet, perforated 124-160, 170-187, 196-202, 229-232, 241-250, 265-268, 274-313, 332-370 feet. Altitude of land-surface datum 2,320 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1941-56, 1966, 1968, 1970 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
APR 01, 1992	172.75 R		
PERIOD OF RECORD	HIGHEST	47.36 APR 24, 1945	LOWEST 172.75 APR 01, 1992

SITE NUMBER 345822119391801

LOCAL NUMBER 010N026W04R01S

About 3.2 miles northwest of Cuyama. Drilled domestic well. Diameter 16 inches, depth 238 feet, perforated 108-232 feet. Altitude of land-surface datum 2,116 feet. Measurements provided by Santa Barbara County Agency beginning in 1980. Water-level records available 1947, 1955, 1957 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
APR 01, 1992	106.34 R		
PERIOD OF RECORD	HIGHEST	18.60 APR 13, 1955	LOWEST 106.34 APR 01, 1992

SITE NUMBER 345631119391501

LOCAL NUMBER 010N026W15N01S

About 1 mile east of New Cuyama, north of Highway 166. Drilled unused well. Diameter 14 inches, depth 550 feet, perforated 94-106, 118-124, 142-154, 172-190, 196-226, 238-244, 262-274, 286-346, 358-370, 382-388, 406-418, 430-484, 502-544 feet. Altitude of land-surface datum 2,210 feet. Measurements March 24, 1970 to April 27, 1977 previously published as well 010N026W16Q01S. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1948, 1955, 1958, 1966, 1968, 1970 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS		
APR 01, 1992	190.18 R		
PERIOD OF RECORD	HIGHEST	25.00 NOV 1948	LOWEST 190.18 APR 01, 1992

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345637119394701

LOCAL NUMBER 010N026W16Q01S

About 1 mile east of New Cuyama. Drilled unused well. Diameter 14 inches, depth 646 feet, perforated 166-238, 262-286, 310-382, 412-526, 544-550, 568-574, 592-640 feet. Altitude of land-surface datum 2,205 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1991. Water-level records available 1950-51, 1954-69, 1977, 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 01, 1992	169.84	R			
PERIOD OF RECORD	HIGHEST	33.77	JAN 26, 1954	LOWEST	169.84 APR 01, 1992

SITE NUMBER 345709119415501

LOCAL NUMBER 010N026W18F01S

About 1 mile west of New Cuyama. Drilled irrigation well. Diameter 14 inches, depth reported 240 feet in 1941. Altitude of land-surface datum 2,090 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1990. Water-level records available 1941-47, 1949, 1966, 1968, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 31, 1992	99.66	R			
PERIOD OF RECORD	HIGHEST	43.12	AUG 04, 1941	LOWEST	99.89 APR 08, 1991

SITE NUMBER 345603119411901

LOCAL NUMBER 010N026W20M01S

South of New Cuyama. Diameter 16 inches, depth 790 feet, perforated 350-790 feet. Altitude of land-surface datum 2,165 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1981. Water-level records available 1981 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 31, 1992	51.36	R			
PERIOD OF RECORD	HIGHEST	51.36	MAR 31, 1992	LOWEST	88.12 APR 16, 1982

SITE NUMBER 345807119433501

LOCAL NUMBER 010N027W11A03S

About 3 miles northwest of New Cuyama. Unused well. Diameter 12 inches, depth 115 feet. Altitude of land-surface datum 1,978 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1955-60, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
APR 01, 1992	64.23	R			
PERIOD OF RECORD	HIGHEST	21.85	FEB 27, 1959	LOWEST	77.74 AUG 25, 1976

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345555120172701

LOCAL NUMBER 010N032W19E01S

About 3 miles south of Twitchell Dam. Drilled irrigation well. Diameter 18 inches, depth measured 74.9 feet in 1991. Altitude of land-surface datum 380 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1967 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 29, 1992	10.46 R				
PERIOD OF RECORD	HIGHEST	6.35	MAR 18, 1968	LOWEST	18.20 APR 07, 1991

SITE NUMBER 345554120172701

LOCAL NUMBER 010N032W19E02S

In Cuyama River Valley about 3 miles north of Santa Maria Mesa Road. Drilled unused well. Diameter 18 inches, depth 78 feet, perforated 35-72 feet. Altitude of land-surface datum 380 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1963, 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 29, 1992	10.19 R				
PERIOD OF RECORD	HIGHEST	7.72	NOV 06, 1967	LOWEST	17.73 APR 07, 1991

SITE NUMBER 345541120173001

LOCAL NUMBER 010N032W19M01S

In Cuyama River Valley about 2.5 miles north of Santa Maria Mesa Road. Drilled irrigation well. Diameter 18 inches, depth measured 53.3 feet in 1992. Altitude of land-surface datum 380 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1958, 1967-74, 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 29, 1992	8.06 R				
PERIOD OF RECORD	HIGHEST	5.70	NOV 06, 1967	LOWEST	14.22 APR 07, 1991

SITE NUMBER 345725120235701

LOCAL NUMBER 010N033W07M01S

East of Santa Maria, about 0.3 mile north of Main Street. Drilled irrigation well. Diameter 16 inches, depth 253 feet, perforated 130-146, 186-214, 218-226, 229-238 feet. Altitude of land-surface datum 255 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1940, 1942, 1955, 1958-59, 1967-75, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 28, 1992	119.42 RS				
PERIOD OF RECORD	HIGHEST	58.49	APR 11, 1979	LOWEST	146.99 APR 24, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345710120230801

LOCAL NUMBER 010N033W07R01S

In Santa Maria about 35 feet north of Main Street and 1.3 miles east of Suey Road. Drilled unused well. Diameter 16 inches, depth 210 feet. Altitude of land-surface datum 270 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1928, 1934, 1936, 1942, 1947, 1955-74, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 28, 1992	100.99 R
PERIOD OF RECORD	HIGHEST 38.05 APR 11, 1979      LOWEST 139.68 NOV 19, 1964

SITE NUMBER 345627120214201

LOCAL NUMBER 010N033W16N01S

About 1.1 miles northwest of Gates, and 0.6 mile east of Philbric Road. Drilled irrigation well. Diameter 16 inches, depth measured 161 feet in 1991. Altitude of land-surface datum 292 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1946, 1955, 1968 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 29, 1992	63.19 RT
PERIOD OF RECORD	HIGHEST 13.73 APR 11, 1979      LOWEST 123.90 APR 06, 1991

SITE NUMBER 345627120214401

LOCAL NUMBER 010N033W16N02S

About 1.1 miles northwest of Gates, and 0.6 mile east of Philbric Road. Drilled irrigation well. Diameter 14 inches, depth 240 feet. Altitude of land-surface datum 292 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1952, 1955, 1958-59, 1967-75, 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 29, 1992	67.22 RR
PERIOD OF RECORD	HIGHEST 12.61 APR 11, 1979      LOWEST 125.71 APR 06, 1991

SITE NUMBER 345645120231101

LOCAL NUMBER 010N033W18G01S

In Santa Maria, 0.75 mile east of intersection of Rosemary and Jones Roads. Drilled irrigation well. Diameter 16 inches, depth 436 feet, perforated 132-142, 288-320, 336-340, 408-422 feet, cemented at 424 feet. Altitude of land-surface datum 273 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985, and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1939-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 27, 1992	112.23 R
PERIOD OF RECORD	HIGHEST 54.50 OCT 15, 1980      LOWEST 135.10 OCT 01, 1966

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345616120231001

LOCAL NUMBER 010N033W19B01S

In Santa Maria, 0.7 mile east of Rosemary and Stowell Roads. Drilled irrigation well. Diameter 16 inches, depth 307 feet, perforated 92-97, 116-125, 190-215, 238-248 feet. Altitude of land-surface datum 275 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1927, 1929-85, 1990 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 28, 1992	163.50	R				
PERIOD OF RECORD	HIGHEST	61.50	JUL 10, 1980	LOWEST	191.30	AUG 30, 1965

SITE NUMBER 345538120231101

LOCAL NUMBER 010N033W19K01S

Southeast of Santa Maria, about 0.25 mile north of Betteravia Road. Drilled irrigation well. Diameter unknown, original depth 292 feet, deepened to 423 feet in 1957, perforated 262-295, 305-417 feet. Altitude of land-surface datum 280 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1950, 1953, 1957, 1966-72, 1974-75, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 28, 1992	191.50	R				
PERIOD OF RECORD	HIGHEST	106.01	APR 02, 1985	LOWEST	191.50	MAR 28, 1992

SITE NUMBER 345552120220001

LOCAL NUMBER 010N033W20H01S

About 0.7 mile west of Gates, and 0.5 mile east of Philbric Road. Drilled irrigation well. Diameter 16 inches, depth 251 feet, perforated 100-106, 126-132, 161-175 feet. Altitude of land-surface datum 300 feet. Reported measurements provided by San Joaquin Power Division of Pacific Gas and Electric Company, J.B. Lippincott Engineering offices prior to 1980, and by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1929-40, 1942, 1950, 1955, 1958 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 28, 1992	99.36	R				
PERIOD OF RECORD	HIGHEST	51.10	APR 29, 1980	LOWEST	145.17	APR 06, 1991

SITE NUMBER 345547120222301

LOCAL NUMBER 010N033W20L01S

About 1 mile west of Gates, and 30 feet west of Philbric Road. Irrigation well. Diameter 16 inches, depth 300 feet, perforated 95-105, 114-130, 148-160, 264-278 feet. Altitude of land-surface datum 294 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1937, 1942, 1950, 1958 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 28, 1992	144.02	R				
PERIOD OF RECORD	HIGHEST	63.04	JAN 22, 1970	LOWEST	172.30	JUN 27, 1961

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345534120212001

LOCAL NUMBER 010N033W21P01S

East of Santa Maria, north of Sisquoc Road. Domestic well. Diameter 16 inches, depth 284 feet, perforated 100-237, 255-272 feet. Altitude of land-surface datum 314 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1934-36, 1938, 1942, 1947-48, 1950, 1952, 1955, 1958-59, 1981-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 29, 1992	97.50 RP
PERIOD OF RECORD	HIGHEST 46.30 APR 15, 1984      LOWEST 144.80 APR 06, 1991

SITE NUMBER 345458120200601

LOCAL NUMBER 010N033W27G01S

Southeast of Gates. Drilled domestic well. Diameter 16 inches, depth 272 feet, perforated 140-180, 240-260 feet. Altitude of land-surface datum 338 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1929-33, 1936, 1938-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 29, 1992	89.23 R
PERIOD OF RECORD	HIGHEST 26.00 JUL 01, 1938      LOWEST 130.76 APR 06, 1991

SITE NUMBER 345433120194401

LOCAL NUMBER 010N033W27R01S

About 1.9 miles southeast of Gates. Drilled irrigation well. Diameter 16 inches, depth measured 138 feet in 1990, original depth 255 feet, perforated 130-224 feet. Altitude of land-surface datum 352 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1926, 1937-39, 1942-43, 1947, 1949-50, 1955, 1958-59, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 31, 1992	115.68 RS
PERIOD OF RECORD	HIGHEST 35.50 MAY 21, 1943      LOWEST 120.50 AUG 09, 1950

SITE NUMBER 345500120211901

LOCAL NUMBER 010N033W28F01S

About 0.6 mile south of Gates. Irrigation well. Diameter 16 inches, depth 450 feet, perforated 149-154, 170-175, 196-216, 238-248, 291-311, 320-326, 342-348 feet. Altitude of land-surface datum 316 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1933, 1936-37, 1942, 1947, 1949-50, 1955, 1958, 1966-76, 1978 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 29, 1992	198.50 R
PERIOD OF RECORD	HIGHEST 72.50 JAN 29, 1942      LOWEST 198.50 MAR 29, 1992

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345459120222301

LOCAL NUMBER 010N033W29F01S

About 1.2 miles southwest of Gates. Irrigation well. Diameter and depth unknown. Altitude of land-surface datum 315 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1958-59, 1964, 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 28, 1992	220.42 R
PERIOD OF RECORD	HIGHEST 137.03 APR 02, 1985      LOWEST 220.42 MAR 28, 1992

SITE NUMBER 345459120232301

LOCAL NUMBER 010N033W30G01S

Southeast of Santa Maria, west of the intersection of Prell and Telephone Roads. Drilled domestic well. Diameter 16 inches, depth 676 feet, perforated 325-370, 397-432, 454-486, 505-512, 529-561, 575-585, 612-662 feet. Altitude of land-surface datum 320 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1948, 1951-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 27, 1992	244.15 R
PERIOD OF RECORD	HIGHEST 155.00 DEC 20, 1948      LOWEST 244.15 MAR 27, 1992

SITE NUMBER 345457120233801

LOCAL NUMBER 010N033W30M01S

Southeast of Santa Maria, west of the intersection of Prell and Telephone Roads. Drilled industrial well. Diameter 16 inches, depth 500 feet, perforated 190-210, 218-244, 268-286, 310-315, 327-342, 385-418, 450-485 feet. Altitude of land-surface datum 310 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1937, 1951-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 28, 1992	246.88 R
PERIOD OF RECORD	HIGHEST 166.00 APR 24, 1937      LOWEST 246.88 MAR 28, 1992

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345406120204901

LOCAL NUMBER 010N033W39H01S

About 2 miles south of Gates in Bradley Canyon. Drilled domestic well. Diameter 16 inches, depth measured 248 feet in 1990, original depth 290 feet, perforated 204-232, 245-250, 270-280 feet. Altitude of land-surface datum 402 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1929, 1947 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 29, 1992	RP
PERIOD OF RECORD	HIGHEST 179.50 JAN 29, 1947      LOWEST 264.30 SEP 28, 1965

SITE NUMBER 345426120191501

LOCAL NUMBER 010N033W35C01S

About 1 mile north of Garey. Drilled irrigation well. Diameter 20 inches, depth 159.5 feet in 1992. Altitude of land-surface datum 348 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1947, 1955, 1958-59, 1966 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 29, 1992	44.69 R
PERIOD OF RECORD	HIGHEST 3.55 MAR 19, 1968      LOWEST 92.91 APR 06, 1991

SITE NUMBER 345423120175001

LOCAL NUMBER 010N033W36A01S

About 1 mile north of Garey. Drilled irrigation water-table well in alluvium. Diameter 16 inches, depth 162 feet, perforated 30-76 feet. Altitude of land-surface datum 372 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1939-42, 1951-53, 1958-59, 1966-75, 1978 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 29, 1992	18.74 R
PERIOD OF RECORD	HIGHEST 7.00 JAN 01, 1942      LOWEST 37.96 APR 07, 1991

SITE NUMBER 345807120270901

LOCAL NUMBER 010N034W04R01S

In Santa Maria, northwest of the intersection of Donovan and Blosser Roads. Drilled irrigation well. Diameter 16 inches, depth 186 feet, perforated 90-108, 133-174 feet, cemented at 182 feet. Altitude of land-surface datum 1,921 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1934-35, 1939, 1942-85, 1990 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 27, 1992	140.39 R
PERIOD OF RECORD	HIGHEST 71.00 APR 15, 1984      LOWEST 152.20 MAR 21, 1967

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345818120300601

LOCAL NUMBER 010N034W06N01S

West of Santa Maria. Drilled irrigation well. Diameter 16 inches, depth 190 feet in 1924. Altitude of land-surface datum 152 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1930, 1934, 1936-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 24, 1992	109.06 R
PERIOD OF RECORD	HIGHEST 48.40 APR 01, 1943      LOWEST 159.30 APR 05, 1978

SITE NUMBER 345657120242901

LOCAL NUMBER 010N034W13C01S

In Santa Maria, 0.25 mile south of east Main Street. Drilled irrigation well. Diameter 16 inches, depth 209 feet, perforated 125-175, 182-204 feet. Altitude of land-surface datum 249 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1927, 1929-53, 1959, 1967 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 28, 1992	147.89 R
PERIOD OF RECORD	HIGHEST 86.30 MAY 10, 1984      LOWEST 190.80 OCT 08, 1953

SITE NUMBER 345644120241801

LOCAL NUMBER 010N034W13G01S

In Santa Maria, 0.5 mile south of east Main Street on Jones Road. Drilled irrigation well. Diameter 16 inches, depth 450 feet, perforated 136-160, 165-170, 344-360, 363-373, 390-395. Altitude of land-surface datum 253 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1933-53, 1959, 1967 to current year. Water level and depth data published for 1990 was in error and deleted from data base.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 28, 1992	148.63 R
PERIOD OF RECORD	HIGHEST 89.50 APR 01, 1970      LOWEST 161.20 APR 05, 1991

SITE NUMBER 345644120235801

LOCAL NUMBER 010N034W13H01S

East of Santa Maria near the intersection of Jones Street and Rosemary Road. Drilled irrigation well. Diameter 14 inches, depth 515 feet, perforated 98-224, 264-388, 429-514 feet. Altitude of land-surface datum 257 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1990. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 28, 1992	131.33 R
PERIOD OF RECORD	HIGHEST 131.33 MAR 28, 1992      LOWEST 150.18 APR 24, 1990

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345635120235901

LOCAL NUMBER 010N034W13J01S

East of Santa Maria, about 0.3 mile north of intersection of Rosemary and Stowell Roads. Drilled irrigation well. Diameter 16 inches, depth 308 feet. Altitude of land-surface datum 260 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1947-52, 1955, 1959, 1967-75, 1977-78, 1980 to current year. Water-level and depth data published for 1990 was in error and deleted from data base.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 28, 1992	137.03	R			
PERIOD OF RECORD	HIGHEST	85.74	MAY 11, 1984	LOWEST	188.65 APR 05, 1991

SITE NUMBER 345604120282202

LOCAL NUMBER 010N034W20H03S

In Santa Maria, south of west Main Street, and 1 mile west of Blosser Road. Drilled unused well. Diameter 16 inches, depth 252 feet, perforated 134-172, 182-234 feet. Altitude of land-surface datum 182 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1957, 1967-75, 1978-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 27, 1992	130.18	R			
PERIOD OF RECORD	HIGHEST	87.50	APR 15, 1985	LOWEST	143.62 NOV 02, 1967

SITE NUMBER 345548120242202

LOCAL NUMBER 010N034W24K01S

East of Highway 101 and south of Battles Road. Drilled unused well in alluvium. Diameter 16 inches, depth 714 feet, perforated 650-657, 692-710 feet. Altitude of land-surface datum 254 feet. Measurements provided by Santa Maria Valley Water Conservation Water District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1941, 1972-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 28, 1992	184.97	R			
PERIOD OF RECORD	HIGHEST	75.32	DEC 30, 1941	LOWEST	215.50 JUL 01, 1972

SITE NUMBER 345548120242201

LOCAL NUMBER 010N034W24K03S

In Santa Maria about 0.7 mile southeast of the intersection of Stowell Road and Highway 101. Drilled industrial well. Diameter 16 inches, depth 792 feet, perforated 708-778 feet. Altitude of land-surface datum 254 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1947-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 28, 1992	179.20	R			
PERIOD OF RECORD	HIGHEST	71.00	JAN 22, 1947	LOWEST	188.00 OCT 01, 1966

WATER LEVELS, SANTA BARBARA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345459120250301

LOCAL NUMBER 010N034W26H02S

In Santa Maria, southwest of intersection of Prell and Bradley Roads. Irrigation well. Diameter and depth unknown. Altitude of land-surface datum 260 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1957-59, 1966-75, 1978, 1980 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 27, 1992	209.47	R				
PERIOD OF RECORD	HIGHEST	153.47	APR 03, 1985	LOWEST	212.00	MAR 22, 1967

SITE NUMBER 345358120295401

LOCAL NUMBER 010N034W31L02S

About 1 mile west of Santa Maria airport, 1.4 miles south of Betteravia Road, and 0.5 mile west of Mahoney Road. Drilled domestic well. Diameter 8 inches, depth 140 feet, perforated 120-140 feet. Altitude of land-surface datum 175 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1955, 1966-75, 1977 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 27, 1992	120.62	R				
PERIOD OF RECORD	HIGHEST	91.27	APR 08, 1986	LOWEST	139.22	OCT 08, 1968

SITE NUMBER 345750120343001

LOCAL NUMBER 010N035W09E05S

In Guadalupe, southeast of the intersection of 5th and Tognazzini Streets. Drilled irrigation well. Diameter 12.75 inches, depth drilled 908 feet, perforated 698-848 feet. Altitude of land-surface datum 80 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1974, 1979-85, 1990 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 24, 1992	52.77	R				
PERIOD OF RECORD	HIGHEST	25.00	JAN 15, 1984	LOWEST	52.77	MAR 24, 1992

SITE NUMBER 345751120340001

LOCAL NUMBER 010N035W09F01S

In Guadalupe, east of Obispo Street. Drilled irrigation well. Diameter 12 inches, depth 400 feet, perforated 228-240 feet. Altitude of land-surface datum 88 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1930, 1933, 1935-36, 1938-74, 1976 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 24, 1992	51.74	R				
PERIOD OF RECORD	HIGHEST	13.74	FEB 29, 1944	LOWEST	74.24	JUL 24, 1964

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345725120342503

LOCAL NUMBER 010N035W09N02S

In Guadalupe, southwest of the intersection of West Main Street and Highway 1. Drilled irrigation well. Diameter 16 inches, depth 464 feet in 1924. Altitude of land-surface datum 85.87 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1986. Water-level records available 1942, 1950, 1955, 1958, 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 24, 1992	50.09 R				
PERIOD OF RECORD	HIGHEST	16.73	FEB 10, 1942	LOWEST	54.97 APR 20, 1990

SITE NUMBER 345748120321901

LOCAL NUMBER 010N035W11E04S

About 1 mile east of Guadalupe. Drilled irrigation well. Diameter 14 inches, depth 430 feet, perforated 230-430 feet. Altitude of land-surface datum 118 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1986. Water-level records available 1986 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 24, 1992	78.19 R				
PERIOD OF RECORD	HIGHEST	45.3	APR 07, 1986	LOWEST	80.54 APR 20, 1990

SITE NUMBER 345624120320901

LOCAL NUMBER 010N035W14P01S

About 2 miles southeast of Guadalupe. Drilled irrigation well. Diameter 16 inches, depth 320 feet, perforated 96-103, 129-132, 151-158, 180-193, 280-310 feet. Altitude of land-surface datum 122 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1983. Water-level records available 1983 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 26, 1992	76.92 R				
PERIOD OF RECORD	HIGHEST	41.72	APR 07, 1986	LOWEST	76.92 MAR 26, 1992

SITE NUMBER 345659120362002

LOCAL NUMBER 010N035W18F02S

About 1 mile southwest of Guadalupe, about 0.8 mile south of Main Street, and 1.8 miles west of Highway 1. Drilled irrigation well. Diameter 14 inches, depth 360 feet, perforated 143-180, 236-251 feet. Altitude of land-surface datum 49 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1968 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS				
MAR 24, 1992	19.49 R				
PERIOD OF RECORD	HIGHEST	3.38	APR 08, 1986	LOWEST	29.13 OCT 07, 1968

## WATER LEVELS, SANTA BARBARA COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345621120340101

LOCAL NUMBER 010N035W21B01S

About 1.5 miles southwest of Guadalupe. Drilled irrigation well. Diameter 16 inches, depth 310 feet, perforated 102-118, 134-136, 145-175, 246-248, 251-300 feet. Altitude of land-surface datum 94 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1936, 1938-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 26, 1992	47.33 R
PERIOD OF RECORD	HIGHEST 7.85 FEB 29, 1944      LOWEST 73.45 FEB 23, 1972

SITE NUMBER 345544120322501

LOCAL NUMBER 010N035W23M02S

About 3 miles southeast of Guadalupe. Drilled irrigation well. Diameter 16 inches, depth 180 feet. Altitude of land-surface datum 125 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1966 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 26, 1992	71.84 R
PERIOD OF RECORD	HIGHEST 38.83 APR 07, 1986      LOWEST 98.00 SEP 15, 1966

SITE NUMBER 345620120305201

LOCAL NUMBER 010N035W24B01S

Southeast of Guadalupe near intersection of Brown and Ray Roads. Drilled irrigation well. Diameter 16 inches, depth 290 feet, perforated 122-153, 169-175, 178-288 feet. Altitude of land-surface datum 144 feet. Measurements provided by Santa Maria Valley Water Conservation District to 1985 and Santa Barbara County Water Agency beginning in 1990. Water-level records available 1928, 1932-85, 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 26, 1992	100.17 R
PERIOD OF RECORD	HIGHEST 40.00 NOV 1928      LOWEST 127.83 OCT 19, 1966

SITE NUMBER 345538120304801

LOCAL NUMBER 010N035W24Q01S

About 3.5 miles southeast of Guadalupe, 0.6 mile north of Betteravia Road and 0.1 mile west of Sinton Road. Stock well. Diameter 12 inches, depth 310 feet. Altitude of land-surface datum 162 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1958, 1970 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS
MAR 26, 1992	116.18 R
PERIOD OF RECORD	HIGHEST 77.66 APR 08, 1986      LOWEST 123.20 APR 09, 1973

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 345406120313501

LOCAL NUMBER 010N035W35J02S

About 4.5 miles southeast of Guadalupe on Highway 1. Drilled irrigation well. Diameter 14 inches, depth 760 feet, perforated 580-660, 730-750 feet. Altitude of land-surface datum 110 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1977 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS					
MAR 26, 1992	66.46	R				
PERIOD OF RECORD	HIGHEST	12.29	APR 01, 1985	LOWEST	66.46	MAR 26, 1992

SITE NUMBER 345724120374101

LOCAL NUMBER 010N036W12P01S

About 3 miles west of Guadalupe, and 2.8 miles northeast of Mussel Point. Drilled domestic well. Diameter 4 inches, depth 172 feet. Altitude of land-surface datum 29 feet. Measurements provided by Santa Barbara County Water Agency beginning in 1980. Water-level records available 1942, 1961 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS					
MAR 24, 1992	1.85	R				
PERIOD OF RECORD	HIGHEST	+2.78	FEB 27, 1962	LOWEST	7.50	OCT 09, 1968

## WATER QUALITY, SANTA BARBARA COUNTY

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET)	DEPTH OF WELL, TOTAL (FEET)	SPE-CIFIC CON-DUCT-ANCE (US/CM)	PH WATER WHOLE FIELD (STAND-ARD UNITS)	TEMPER-ATURE WATER (DEG C)	HARD-NESS TOTAL (MG/L AS CaCO3)	CALCIUM DIS-SOLVED (MG/L AS Ca)
004N027W07D01S	07-09-92	1505	--	490	1590	7.2	21.5	610	140
004N027W08M05S	07-09-92	1310	98.57	680	1160	8.2	23.0	490	130
004N027W08M06S	07-07-92	1040	76.14	280	681	6.6	19.5	260	68
004N027W08R02S	07-06-92	1430	118.46	205	1210	6.8	19.0	570	160
004N027W17J01S	07-09-92	1000	51.75	320	860	8.2	20.5	370	100
004N027W17L04S	06-24-92	0900	38.36	140	1030	7.0	20.5	300	88
004N027W18B05S	07-06-92	1700	58.61	85	1470	7.3	23.5	640	160
004N027W21F02S	07-08-92	1420	7.62	80	1390	7.8	20.0	87	20
004N027W21G02S	07-08-92	1640	13.95	38	2070	7.7	22.0	--	--
004N027W22A04S	06-25-92	1630	F	740	748	7.6	22.0	290	80
004N027W22E01S	07-08-92	0935	26.05	120	815	7.3	19.0	280	66
004N027W22E02S	07-08-92	1130	23.04	70	953	7.2	20.0	400	100
004N027W22G02S	06-25-92	0900	7.73	200	847	6.7	20.5	320	82
004N027W22G04S	07-07-92	1735	1.82	690	755	7.6	24.0	300	85
004N027W23E05S	10-17-91	1025	4.20	760	9140	6.4	22.5	--	--
	12-12-91	1030	4.74	760	9300	6.5	22.5	--	--
	02-04-92	1130	1.64	760	9310	6.5	22.5	--	--
	04-01-92	0950	0.96	760	9490	6.4	22.5	--	--
	06-02-92	1125	0.46	760	10400	6.5	22.5	--	--
	08-19-92	1530	F	760	10600	6.5	23.0	--	--
004N027W23F02S	10-17-91	1200	F	380	602	6.9	20.5	--	--
	12-11-91	1100	+1.71	380	611	7.0	20.5	--	--
	02-04-92	1355	+5.40	380	618	6.9	20.5	--	--
	04-01-92	1145	+6.09	380	599	6.9	20.5	--	--
	06-03-92	1000	+5.69	380	593	6.9	20.5	--	--
	06-24-92	1430	+6.31	380	606	6.9	20.0	240	64
	08-18-92	1505	+6.51	380	611	7.0	20.0	--	--
004N027W23F03S	10-17-91	1445	+2.13	550	960	6.9	21.5	--	--
	02-05-92	1015	+3.51	550	1260	7.0	21.0	--	--
	06-03-92	0930	+3.44	550	1040	7.0	21.0	--	--
004N027W23F04S	10-17-91	1250	7.29	802	30500	6.5	23.0	--	--
	12-12-91	1250	7.33	802	30500	6.6	23.0	--	--
	02-04-92	1450	5.00	802	30900	6.6	22.5	--	--
	04-01-92	1230	4.41	802	32300	6.4	22.5	--	--
	06-02-92	1400	4.36	802	32600	6.6	22.5	--	--
	08-19-92	1200	3.58	802	32400	6.6	23.0	--	--
004N027W23F08S	10-18-91	1030	7.77	430	43100	6.4	20.5	--	--
	12-11-91	1405	9.62	430	43000	6.4	20.5	--	--
	02-05-92	1235	6.21	430	43500	6.3	20.5	--	--
	03-31-92	1245	6.18	430	43800	6.2	20.5	--	--

F Flowing.

+ Indicates measurement above land surface.



## WATER QUALITY, SANTA BARBARA COUNTY--Continued

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	SILICA, DIS- SOLVED (MG/L AS SIO2)	SOLIDS, RESIDUE AT 180 DEG. C DIS- SOLVED (MG/L)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L)	NITRO- GEN, NITRATE DIS- SOLVED (MG/L AS NO3)	NITRO- GEN, NITRATE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N)
004N027W07D01S	07-09-92	190	0.50	26	1070	1010	20	4.47	0.030
004N027W08M05S	07-09-92	53	0.60	30	754	800	--	--	<0.010
004N027W08M06S	07-07-92	35	0.30	42	445	467	--	--	<0.010
004N027W08R02S	07-06-92	73	0.30	32	860	838	--	--	<0.010
004N027W17J01S	07-09-92	71	0.40	35	554	568	--	--	<0.010
004N027W17L04S	06-24-92	47	0.40	38	--	705	--	--	<0.010
004N027W18B05S	07-06-92	94	0.50	22	988	990	16	3.57	0.030
004N027W21F02S	07-08-92	190	1.3	16	764	806	--	--	<0.010
004N027W21G02S	07-08-92	--	--	--	--	--	--	--	<0.010
004N027W22A04S	06-25-92	29	0.30	30	--	507	--	--	<0.010
004N027W22E01S	07-08-92	68	0.60	35	508	526	--	--	<0.010
004N027W22E02S	07-08-92	65	0.50	27	588	605	13	2.87	0.030
004N027W22G02S	06-25-92	74	0.50	37	--	564	--	--	<0.010
004N027W22G04S	07-07-92	27	0.20	30	468	503	--	--	<0.010
004N027W23E05S	10-17-91	3100	--	--	--	--	--	--	--
	12-12-91	3500	--	--	--	--	--	--	--
	02-04-92	3400	--	--	--	--	--	--	--
	04-01-92	2900	--	--	--	--	--	--	--
	06-02-92	3600	--	--	--	--	--	--	--
	08-19-92	3400	--	--	--	--	--	--	--
004N027W23F02S	10-17-91	22	--	--	--	--	--	--	--
	12-11-91	26	--	--	--	--	--	--	--
	02-04-92	26	--	--	--	--	--	--	--
	04-01-92	24	--	--	--	--	--	--	--
	06-03-92	20	--	--	--	--	--	--	--
	06-24-92	26	0.40	38	--	403	--	--	<0.010
	08-18-92	21	--	--	--	--	--	--	--
004N027W23F03S	10-17-91	110	--	--	--	--	--	--	--
	02-05-92	210	--	--	--	--	--	--	--
	06-03-92	150	--	--	--	--	--	--	--
004N027W23F04S	10-17-91	12000	--	--	--	--	--	--	--
	12-12-91	--	--	--	--	--	--	--	--
	02-04-92	11000	--	--	--	--	--	--	--
	04-01-92	11000	--	--	--	--	--	--	--
	06-02-92	12000	--	--	--	--	--	--	--
	08-19-92	12000	--	--	--	--	--	--	--
004N027W23F08S	10-18-91	18000	--	--	--	--	--	--	--
	12-11-91	17000	--	--	--	--	--	--	--
	02-05-92	16000	--	--	--	--	--	--	--
	03-31-92	16000	--	--	--	--	--	--	--

&lt; Actual value is less than value shown.

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N)	PHOS- PHATE, ORTHO, DIS- SOLVED (MG/L AS PO4)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P)	BORON, DIS- SOLVED (UG/L AS B)	IRON, DIS- SOLVED (UG/L AS FE)	MANGA- NESE, DIS- SOLVED (UG/L AS MN)
004N027W07D01S	07-09-92	4.50	0.010	0.12	0.040	190	33	34
004N027W08M05S	07-09-92	0.360	<0.010	0.03	0.010	190	4	2
004N027W08M06S	07-07-92	1.10	<0.010	0.31	0.100	30	6	<1
004N027W08R02S	07-06-92	2.90	0.030	0.34	0.110	80	6	<1
004N027W17J01S	07-09-92	0.099	<0.010	0.28	0.090	70	6	170
004N027W17L04S	06-24-92	<0.050	0.020	0.09	0.030	70	260	380
004N027W18B05S	07-06-92	3.60	0.010	0.09	0.030	240	16	120
004N027W21F02S	07-08-92	<0.050	0.220	5.5	1.80	2800	20	370
004N027W21G02S	07-08-92	<0.050	0.060	0.15	0.050	--	--	--
004N027W22A04S	06-25-92	<0.050	0.070	0.28	0.090	70	120	240
004N027W22E01S	07-08-92	8.70	0.020	0.77	0.250	90	11	41
004N027W22E02S	07-08-92	2.90	<0.010	0.89	0.290	190	4	140
004N027W22G02S	06-25-92	9.20	0.020	0.28	0.090	60	<3	<1
004N027W22G04S	07-07-92	<0.050	0.050	0.40	0.130	50	110	130
004N027W23E05S	10-17-91	--	--	--	--	--	--	--
	12-12-91	--	--	--	--	--	--	--
	02-04-92	--	--	--	--	--	--	--
	04-01-92	--	--	--	--	--	--	--
	06-02-92	--	--	--	--	--	--	--
	08-19-92	--	--	--	--	--	--	--
004N027W23F02S	10-17-91	--	--	--	--	--	--	--
	12-11-91	--	--	--	--	--	--	--
	02-04-92	--	--	--	--	--	--	--
	04-01-92	--	--	--	--	--	--	--
	06-03-92	--	--	--	--	--	--	--
	06-24-92	<0.050	0.020	0.28	0.090	40	17	27
	08-18-92	--	--	--	--	--	--	--
004N027W23F03S	10-17-91	--	--	--	--	--	--	--
	02-05-92	--	--	--	--	--	--	--
	06-03-92	--	--	--	--	--	--	--
004N027W23F04S	10-17-91	--	--	--	--	--	--	--
	12-12-91	--	--	--	--	--	--	--
	02-04-92	--	--	--	--	--	--	--
	04-01-92	--	--	--	--	--	--	--
	06-02-92	--	--	--	--	--	--	--
	08-19-92	--	--	--	--	--	--	--
004N027W23F08S	10-18-91	--	--	--	--	--	--	--
	12-11-91	--	--	--	--	--	--	--
	02-05-92	--	--	--	--	--	--	--
	03-31-92	--	--	--	--	--	--	--

&lt; Actual value is less than value shown.

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET)	DEPTH OF WELL, TOTAL (FEET)	SPE-CIFIC CON-DUCT-ANCE (US/CM)	PH WATER WHOLE FIELD (STAND-ARD UNITS)	TEMPER-ATURE WATER (DEG C)	HARD-NESS TOTAL (MG/L AS CaCO3)	CALCIUM DIS-SOLVED (MG/L AS Ca)
004N027W23F08S	06-03-92	1145	5.87	430	45300	6.4	20.5	--	--
	06-25-92	1600	5.78	430	42900	6.5	21.0	5900	710
	08-18-92	1300	5.44	430	46100	6.5	20.0	--	--
004N027W23F09S	12-11-91	1230	3.13	195	1120	6.8	19.5	--	--
	03-31-92	1415	1.96	195	836	6.7	20.0	--	--
	06-25-92	1400	2.44	195	745	6.8	20.5	120	28
	08-18-92	1415	2.19	195	690	7.0	19.5	--	--
004N027W23H04S	06-22-92	1505	1.20	95	1280	7.4	20.5	510	130
006N029W08P02S	07-01-92	0945	--	---	627	7.8	22.0	290	46
007N030W33M01S	07-01-92	1200	--	340	770	7.7	20.5	360	29
007N030W34G01S	07-01-92	1115	--	---	835	8.0	19.5	420	37
007N033W19Q02S	09-04-92	1000	--	900	624	6.8	23.0	180	46
007N033W21N01S	07-01-92	0745	--	---	753	7.0	20.5	180	45
007N034W20K06S	09-03-92	1120	--	210	1290	7.6	23.0	490	140
007N034W20L03S	09-03-92	1025	--	---	1360	7.7	23.0	440	130
007N034W20P03S	09-04-92	0900	33.86	320	1580	7.9	24.0	460	86
007N034W27P05S	06-30-92	1410	--	172	1930	7.4	17.0	940	210
007N034W29N04S	08-27-92	0900	32.25	60	4100	7.1	17.5	2400	390
	09-01-92	0945	32.34	60	3650	7.6	16.0	2400	400
007N034W29N05S	09-01-92	1600	37.98	95	3100	7.4	17.5	1500	310
007N034W29N06S	09-01-92	1050	39.01	160	2540	7.2	17.5	1700	360
007N034W29N07S	09-01-92	1235	37.13	420	1500	7.2	19.0	610	160
007N035W17K20S	08-31-92	1735	16.09	126	5220	7.3	18.5	1200	210
007N035W17K21S	08-31-92	1525	2.28	175	6350	7.3	19.5	1700	290
007N035W17Q06S	08-31-92	1600	10.90	87	11300	7.6	22.0	2000	270
007N035W21G02S	09-02-92	1045	12.53	180	2680	7.5	18.5	1300	270
007N035W23B02S	09-02-92	0900	18.81	80	1200	7.8	16.0	230	54
007N035W23Q02S	09-01-92	1540	15.94	51	5240	7.8	16.5	2100	300
007N035W23Q03S	09-01-92	1605	30.19	82	3090	7.3	17.0	1500	330
007N035W23Q04S	09-01-92	1445	30.62	190	2950	7.4	18.0	1400	310
007N035W26F05S	06-30-92	1315	--	192	2760	7.4	18.5	1300	270
007N035W26L01S	09-02-92	1355	7.55	22	3410	7.4	18.5	1500	190
007N035W26L02S	09-02-92	1315	12.74	82	1110	7.3	18.0	430	83
007N035W26L04S	09-02-92	1230	21.17	299	1050	7.7	20.0	380	88
007N035W33J02S	09-03-92	1230	128.11	465	798	7.4	18.0	160	35
007N035W33J04S	09-03-92	1245	--	462	1140	7.7	19.5	400	110
008N032W27P02S	09-11-92	0900	--	---	567	7.1	21.5	170	40
008N032W29L03S	09-08-92	1505	98.69	490	562	6.8	18.0	180	43
008N033W19G02S	09-08-92	1400	--	109	1560	7.6	19.5	520	110
008N033W22E01S	09-08-92	1250	--	150	1440	7.4	20.5	570	160

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	MAGNESIUM, DIS-SOLVED (MG/L AS MG)	SODIUM, DIS-SOLVED (MG/L AS NA)	SODIUM PERCENT	SODIUM ADSORPTION RATIO	POTASSIUM, DIS-SOLVED (MG/L AS K)	BICARBONATE WATER FIELD (MG/L AS HCO3)	ALKALINITY WAT WH TOT FET FIELD (MG/L AS CACO3)	SULFATE DIS-SOLVED (MG/L AS SO4)
004N027W23F08S	06-03-92	--	--	--	--	--	--	--	--
	06-25-92	1000	8900	77	50	29	114	92	2400
	08-18-92	--	--	--	--	--	--	--	--
004N027W23F09S	12-11-91	--	--	--	--	--	--	--	--
	03-31-92	--	--	--	--	--	--	--	--
	06-25-92	12	110	66	4	1.4	195	160	97
	08-18-92	--	--	--	--	--	--	--	--
004N027W23H04S	06-22-92	44	81	26	2	1.5	381	310	160
006N029W08P02S	07-01-92	42	23	15	0.6	1.5	381	307	8.4
007N030W33M01S	07-01-92	71	24	12	0.5	1.6	459	374	25
007N030W34G01S	07-01-92	79	29	13	0.6	1.1	488	394	36
007N033W19Q02S	09-04-92	16	55	39	2	3.1	--	112	49
007N033W21N01S	07-01-92	17	73	46	2	3.3	86	71	72
007N034W20K06S	09-03-92	34	85	27	2	4.3	400	326	170
007N034W20L03S	09-03-92	29	110	35	2	4.1	383	309	150
007N034W20P03S	09-04-92	60	120	35	2	11	--	130	330
007N034W27P05S	06-30-92	100	120	22	2	5.4	556	448	620
007N034W29N04S	08-27-92	350	250	18	2	5.0	--	404	2200
	09-01-92	350	270	19	2	3.1	--	506	2000
007N034W29N05S	09-01-92	170	140	17	2	4.8	--	462	990
007N034W29N06S	09-01-92	190	160	17	2	6.3	--	441	1200
007N034W29N07S	09-01-92	52	110	28	2	4.4	--	354	310
007N035W17K20S	08-31-92	170	740	56	9	32	544	438	420
007N035W17K21S	08-31-92	240	920	54	10	19	--	508	750
007N035W17Q06S	08-31-92	330	2100	68	20	60	644	522	990
007N035W21G02S	09-02-92	140	200	26	2	11	650	529	580
007N035W23B02S	09-02-92	24	160	60	5	1.9	417	339	170
007N035W23Q02S	09-01-92	340	730	42	7	5.3	--	402	2300
007N035W23Q03S	09-01-92	160	200	23	2	5.7	--	300	1000
007N035W23Q04S	09-01-92	150	220	25	3	12	--	404	990
007N035W26F05S	06-30-92	140	190	25	2	7.0	513	416	760
007N035W26L01S	09-02-92	240	400	37	5	0.90	--	420	1300
007N035W26L02S	09-02-92	53	90	31	2	2.8	--	278	140
007N035W26L04S	09-02-92	38	63	26	1	18	--	250	120
007N035W33J02S	09-03-92	17	77	51	3	3.0	107	87	37
007N035W33J04S	09-03-92	31	69	27	1	5.1	234	190	120
008N032W27P02S	09-11-92	17	43	35	1	2.6	146	120	51
008N032W29L03S	09-08-92	17	43	34	1	2.8	103	85	87
008N033W19G02S	09-08-92	59	150	38	3	4.0	515	418	260
008N033W22E01S	09-08-92	41	86	25	2	3.7	342	278	120

## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	FLUO- RIDE, DIS- SOLVED (MG/L AS F)	SILICA, DIS- SOLVED (MG/L AS SIO2)	SOLIDS, RESIDUE AT 180 DEG. C DIS- SOLVED (MG/L)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L)	NITRO- GEN, NITRATE DIS- SOLVED (MG/L AS NO3)	NITRO- GEN, NITRATE DIS- SOLVED (MG/L AS N)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N)
004N027W23F08S	06-03-92	17000	--	--	--	--	--	--	--
	06-25-92	17000	2.2	30	--	30100	--	--	<0.010
	08-18-92	17000	--	--	--	--	--	--	--
004N027W23F09S	12-11-91	170	--	--	--	--	--	--	--
	03-31-92	92	--	--	--	--	--	--	--
	06-25-92	71	0.80	43	--	467	--	--	<0.010
	08-18-92	46	--	--	--	--	--	--	--
004N027W23H04S	06-22-92	170	0.30	32	--	812	4.3	0.970	0.030
006N029W08P02S	07-01-92	32	0.30	39	356	387	--	--	<0.010
007N030W33M01S	07-01-92	44	0.20	41	443	473	--	--	<0.010
007N030W34G01S	07-01-92	37	0.20	40	499	507	--	--	<0.010
007N033W19Q02S	09-04-92	100	0.40	58	--	396	--	--	--
007N033W21N01S	07-01-92	150	0.20	51	495	469	--	--	<0.010
007N034W20K06S	09-03-92	170	0.20	48	820	850	--	--	<0.010
007N034W20L03S	09-03-92	160	0.20	49	848	821	--	--	<0.010
007N034W20P03S	09-04-92	200	0.10	17	--	903	--	--	--
007N034W27P05S	06-30-92	130	0.40	36	1560	1500	--	--	<0.010
007N034W29N04S	08-27-92	280	0.20	26	--	3750	--	--	<0.010
	09-01-92	410	0.50	25	--	3770	1.7	0.390	0.020
007N034W29N05S	09-01-92	260	0.40	26	--	2180	--	--	<0.010
007N034W29N06S	09-01-92	250	0.30	36	--	2480	--	--	--
007N034W29N07S	09-01-92	110	0.20	36	--	995	--	--	--
007N035W17K20S	08-31-92	1500	0.30	34	3570	3380	--	--	<0.010
007N035W17K21S	08-31-92	1900	0.40	36	--	4470	--	--	--
007N035W17Q06S	08-31-92	3500	2.6	34	8140	7610	--	--	<0.010
007N035W21G02S	09-02-92	430	0.30	38	2020	1990	--	--	<0.010
007N035W23B02S	09-02-92	180	0.50	26	696	823	--	--	<0.010
007N035W23Q02S	09-01-92	630	0.80	20	--	4810	240	53.5	0.500
007N035W23Q03S	09-01-92	520	0.30	26	--	2430	--	--	<0.010
007N035W23Q04S	09-01-92	400	0.40	39	--	2370	--	--	<0.010
007N035W26F05S	06-30-92	340	0.30	39	2230	2000	--	--	<0.010
007N035W26L01S	09-02-92	390	0.70	25	--	2970	160	36.6	0.390
007N035W26L02S	09-02-92	170	0.10	37	--	746	--	--	<0.010
007N035W26L04S	09-02-92	130	<0.10	51	--	658	--	--	--
007N035W33J02S	09-03-92	150	0.30	33	396	413	--	--	<0.010
007N035W33J04S	09-03-92	190	0.20	50	684	691	--	--	<0.010
008N032W27P02S	09-11-92	73	0.20	39	313	346	--	--	<0.010
008N032W29L03S	09-08-92	64	0.20	53	337	371	--	--	<0.010
008N033W19G02S	09-08-92	140	0.20	40	988	1030	--	--	<0.010
008N033W22E01S	09-08-92	200	0.20	49	882	912	--	--	<0.010

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## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N)	NITRO- GEN DIS- SOLVED (MG/L AS N)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N)	NITRO- GEN, ORGANIC DIS- SOLVED (MG/L AS N)	NITRO- GEN, AM- MONIA + ORGANIC DIS. (MG/L AS N)	PHOS- PHORUS DIS- SOLVED (MG/L AS P)	PHOS- PHATE, ORTHO, DIS- SOLVED (MG/L AS PO4)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P)
004N027W23F08S	06-03-92	--	--	--	--	--	--	--	--
	06-25-92	<0.050	--	0.440	--	--	--	0.67	0.220
	08-18-92	--	--	--	--	--	--	--	--
004N027W23F09S	12-11-91	--	--	--	--	--	--	--	--
	03-31-92	--	--	--	--	--	--	--	--
	06-25-92	0.099	--	0.040	--	--	--	6.7	2.20
	08-18-92	--	--	--	--	--	--	--	--
004N027W23H04S	06-22-92	1.00	--	0.020	--	--	--	--	<0.010
006N029W08P02S	07-01-92	1.70	--	0.020	--	--	--	0.06	0.020
007N030W33M01S	07-01-92	2.60	--	0.030	--	--	--	0.15	0.050
007N030W34G01S	07-01-92	1.60	--	0.020	--	--	--	0.25	0.080
007N033W19Q02S	09-04-92	--	--	--	--	--	--	--	--
007N033W21N01S	07-01-92	3.10	--	0.040	--	--	--	1.6	0.530
007N034W20K06S	09-03-92	0.099	--	0.150	--	--	--	0.34	0.110
007N034W20L03S	09-03-92	<0.050	--	<0.010	--	--	--	0.06	0.020
007N034W20P03S	09-04-92	--	--	--	--	--	--	--	--
007N034W27P05S	06-30-92	<0.050	--	0.250	--	--	--	--	<0.010
007N034W29N04S	08-27-92	<0.050	--	0.060	0.24	0.30	0.130	0.25	0.080
	09-01-92	0.410	--	0.040	--	<0.20	0.150	0.49	0.160
007N034W29N05S	09-01-92	0.095	1.1	0.860	0.14	1.0	0.020	--	<0.010
007N034W29N06S	09-01-92	--	--	--	--	--	--	--	--
007N034W29N07S	09-01-92	--	--	--	--	--	--	--	--
007N035W17K20S	08-31-92	<0.050	--	2.10	--	--	--	--	<0.010
007N035W17K21S	08-31-92	--	--	--	--	--	--	--	--
007N035W17Q06S	08-31-92	<0.050	--	1.80	--	--	--	--	<0.010
007N035W21G02S	09-02-92	<0.050	--	1.90	--	--	--	0.21	0.070
007N035W23B02S	09-02-92	<0.050	--	0.070	--	--	--	0.46	0.150
007N035W23Q02S	09-01-92	54.0	54	0.040	0.36	0.40	0.100	0.34	0.110
007N035W23Q03S	09-01-92	0.210	0.51	0.210	0.09	0.30	0.030	0.06	0.020
007N035W23Q04S	09-01-92	<0.050	--	3.00	0.10	3.1	0.050	--	<0.010
007N035W26F05S	06-30-92	<0.050	--	1.30	--	--	--	0.06	0.020
007N035W26L01S	09-02-92	37.0	37	0.030	0.37	0.40	0.090	0.28	0.090
007N035W26L02S	09-02-92	0.300	--	0.030	--	<0.20	0.160	0.49	0.160
007N035W26L04S	09-02-92	--	--	--	--	--	--	--	--
007N035W33J02S	09-03-92	1.60	--	0.030	--	--	--	0.49	0.160
007N035W33J04S	09-03-92	0.120	--	0.270	--	--	--	0.12	0.040
008N032W27P02S	09-11-92	1.70	--	0.020	--	--	--	0.28	0.090
008N032W29L03S	09-08-92	1.90	--	0.020	--	--	--	2.3	0.750
008N033W19G02S	09-08-92	2.80	--	0.030	--	--	--	0.74	0.240
008N033W22E01S	09-08-92	19.0	--	0.030	--	--	--	0.03	0.010

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## INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	BORON, DIS- SOLVED (UG/L AS B)	CADMIUM DIS- SOLVED (UG/L AS CD)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR)	COBALT, DIS- SOLVED (UG/L AS CO)	COPPER, DIS- SOLVED (UG/L AS CU)	IRON, DIS- SOLVED (UG/L AS FE)	LEAD, DIS- SOLVED (UG/L AS PB)	MANGA- NESE, DIS- SOLVED (UG/L AS MN)
004N027W23F08S	06-03-92	--	--	--	--	--	--	--	--
	06-25-92	3400	--	--	--	--	90	--	3000
	08-18-92	--	--	--	--	--	--	--	--
004N027W23F09S	12-11-91	--	--	--	--	--	--	--	--
	03-31-92	--	--	--	--	--	--	--	--
	06-25-92	60	--	--	--	--	280	--	81
	08-18-92	--	--	--	--	--	--	--	--
004N027W23H04S	06-22-92	160	--	--	--	--	360	--	1300
006N029W08P02S	07-01-92	50	--	--	--	--	<3	--	<1
007N030W33M01S	07-01-92	100	--	--	--	--	11	--	<1
007N030W34G01S	07-01-92	130	--	--	--	--	3	--	<1
007N033W19Q02S	09-04-92	70	--	--	--	--	1100	--	80
007N033W21N01S	07-01-92	110	--	--	--	--	39	--	2
007N034W20K06S	09-03-92	180	--	--	--	--	260	--	--
007N034W20L03S	09-03-92	270	--	--	--	--	43	--	--
007N034W20P03S	09-04-92	410	--	--	--	--	72	--	150
007N034W27P05S	06-30-92	560	--	--	--	--	1600	--	900
007N034W29N04S	08-27-92	1100	--	--	--	--	30	--	2400
	09-01-92	1200	--	--	--	--	10	--	520
007N034W29N05S	09-01-92	550	--	--	--	--	760	--	2300
007N034W29N06S	09-01-92	700	--	--	--	--	5500	--	1800
007N034W29N07S	09-01-92	490	--	--	--	--	59	--	77
007N035W17K20S	08-31-92	510	--	--	--	--	6500	--	--
007N035W17K21S	08-31-92	400	--	--	--	--	6100	--	2100
007N035W17Q06S	08-31-92	1800	--	--	--	--	20	--	--
007N035W21G02S	09-02-92	340	--	--	--	--	2900	--	--
007N035W23B02S	09-02-92	290	--	--	--	--	380	--	--
007N035W23Q02S	09-01-92	2600	--	--	--	--	10	--	440
007N035W23Q03S	09-01-92	470	--	--	--	--	780	--	800
007N035W23Q04S	09-01-92	590	--	--	--	--	2700	--	520
007N035W26F05S	06-30-92	380	--	--	--	--	2400	--	1200
007N035W26L01S	09-02-92	1100	--	--	--	--	10	--	1900
007N035W26L02S	09-02-92	120	--	--	--	--	10	--	1700
007N035W26L04S	09-02-92	140	--	--	--	--	22	--	32
007N035W33J02S	09-03-92	70	<1.0	10	<1	1	7	<1	--
007N035W33J04S	09-03-92	60	--	--	--	--	17	--	--
008N032W27P02S	09-11-92	120	--	--	--	--	13	--	--
008N032W29L03S	09-08-92	90	--	--	--	--	10	--	--
008N033W19G02S	09-08-92	440	<1.0	<1	<1	3	6	<1	--
008N033W22E01S	09-08-92	140	--	--	--	--	38	--	--

&lt; Actual value is less than value shown.

INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	MERCURY DIS-SOLVED (UG/L AS HG)	MOLYB-DENUM, DIS-SOLVED (UG/L AS MO)	NICKEL, DIS-SOLVED (UG/L AS NI)	STRON-TIUM, DIS-SOLVED (UG/L AS SR)	VANA-DIUM, DIS-SOLVED (UG/L AS V)	ZINC, DIS-SOLVED (UG/L AS ZN)	LITHIUM DIS-SOLVED (UG/L AS LI)	SELE-NIUM, DIS-SOLVED (UG/L AS SE)
004N027W23F08S	06-03-92	--	--	--	--	--	--	--	--
	06-25-92	--	--	--	--	--	--	--	--
	08-18-92	--	--	--	--	--	--	--	--
004N027W23F09S	12-11-91	--	--	--	--	--	--	--	--
	03-31-92	--	--	--	--	--	--	--	--
	06-25-92	--	--	--	--	--	--	--	--
	08-18-92	--	--	--	--	--	--	--	--
004N027W23H04S	06-22-92	--	--	--	--	--	--	--	--
006N029W08P02S	07-01-92	--	--	--	--	--	--	--	--
007N030W33M01S	07-01-92	--	--	--	--	--	--	--	--
007N030W34G01S	07-01-92	--	--	--	--	--	--	--	--
007N033W19Q02S	09-04-92	--	--	--	--	--	--	--	--
007N033W21N01S	07-01-92	--	--	--	--	--	--	--	--
007N034W20K06S	09-03-92	--	--	--	--	--	--	--	--
007N034W20L03S	09-03-92	--	--	--	--	--	--	--	--
007N034W20P03S	09-04-92	--	--	--	--	--	--	--	--
007N034W27P05S	06-30-92	--	--	--	--	--	--	--	--
007N034W29N04S	08-27-92	--	--	--	--	--	--	--	--
	09-01-92	--	--	--	--	--	--	--	--
007N034W29N05S	09-01-92	--	--	--	--	--	--	--	--
007N034W29N06S	09-01-92	--	--	--	--	--	--	--	--
007N034W29N07S	09-01-92	--	--	--	--	--	--	--	--
007N035W17K20S	08-31-92	--	--	--	--	--	--	--	--
007N035W17K21S	08-31-92	--	--	--	--	--	--	--	--
007N035W17Q06S	08-31-92	--	--	--	--	--	--	--	--
007N035W21G02S	09-02-92	--	--	--	--	--	--	--	--
007N035W23B02S	09-02-92	--	--	--	--	--	--	--	--
007N035W23Q02S	09-01-92	--	--	--	--	--	--	--	--
007N035W23Q03S	09-01-92	--	--	--	--	--	--	--	--
007N035W23Q04S	09-01-92	--	--	--	--	--	--	--	--
007N035W26F05S	06-30-92	--	--	--	--	--	--	--	--
007N035W26L01S	09-02-92	--	--	--	--	--	--	--	--
007N035W26L02S	09-02-92	--	--	--	--	--	--	--	--
007N035W26L04S	09-02-92	--	--	--	--	--	--	--	--
007N035W33J02S	09-03-92	<0.1	9	1	100	4	6	7	3
007N035W33J04S	09-03-92	--	--	--	--	--	--	--	--
008N032W27P02S	09-11-92	--	--	--	--	--	--	--	--
008N032W29L03S	09-08-92	--	--	--	--	--	--	--	--
008N033W19G02S	09-08-92	<0.1	41	2	650	6	28	85	20
008N033W22E01S	09-08-92	--	--	--	--	--	--	--	--

< Actual value is less than value shown.

INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	TIME	DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET)	DEPTH OF WELL, TOTAL (FEET)	SPECIFIC CONDUCTANCE (US/CM)	PH WATER WHOLE FIELD (STANDARD UNITS)	TEMPERATURE WATER (DEG C)	HARDNESS TOTAL (MG/L AS CaCO3)	CALCIUM DIS-SOLVED (MG/L AS Ca)	MAGNESIUM, DIS-SOLVED (MG/L AS Mg)
008N034W02M01S	09-09-92	0900	129.14	--	822	7.4	21.0	220	64	15
008N034W16C05S	09-09-92	1050	--	334	713	7.4	20.5	210	63	12
008N035W12M01S	09-02-92	1605	15.43	100	5650	7.1	18.5	720	150	83
009N024W33M01S	06-29-92	1025	--	233	1010	7.9	21.0	160	52	7.4
010N026W09R03S	07-02-92	0920	--	648	2000	7.5	19.0	1100	270	93
010N026W21G01S	06-29-92	1205	--	372	1740	7.6	24.5	790	220	58
010N034W26H02S	08-27-92	1325	--	--	1540	7.6	18.0	640	140	70
010N034W29N01S	06-30-92	0950	--	112	872	7.7	19.0	390	89	41
010N035W14D03S	06-30-92	1125	--	--	1890	7.5	18.0	800	190	80

LOCAL NUMBER	DATE	SODIUM, DIS-SOLVED (MG/L AS Na)	SODIUM PERCENT	SODIUM AD-SORPTION RATIO	POTASSIUM, DIS-SOLVED (MG/L AS K)	BICARBONATE WATER WHIT FIELD (MG/L AS HCO3)	ALKALINITY TOT FET (MG/L AS CaCO3)	SULFATE DIS-SOLVED (MG/L AS SO4)	CHLORIDE, DIS-SOLVED (MG/L AS Cl)	FLUORIDE, DIS-SOLVED (MG/L AS F)
008N034W02M01S	09-09-92	88	46	3	3.8	185	150	92	120	0.30
008N034W16C05S	09-09-92	60	38	2	2.9	205	166	76	84	0.20
008N035W12M01S	09-02-92	1100	76	18	29	1680	1350	--	1300	0.30
009N024W33M01S	06-29-92	150	67	5	2.1	268	217	170	80	0.80
010N026W09R03S	07-02-92	96	16	1	4.2	190	153	1100	23	0.50
010N026W21G01S	06-29-92	120	25	2	5.2	160	130	840	14	0.20
010N034W26H02S	08-27-92	87	23	1	3.4	283	228	380	110	0.40
010N034W29N01S	06-30-92	44	20	1	2.6	--	205	270	22	0.20
010N035W14D03S	06-30-92	120	24	2	4.3	327	264	490	160	0.30

LOCAL NUMBER	DATE	SILICA, DIS-SOLVED (MG/L AS SiO2)	SOLIDS, RESIDUE AT 180 DEG. C DIS-SOLVED (MG/L)	SOLIDS, SUM OF CONSTITUENTS, DIS-SOLVED (MG/L)	NITROGEN, NITRATE DIS-SOLVED (MG/L AS NO3)	NITROGEN, NITRATE DIS-SOLVED (MG/L AS N)	NITROGEN, NITRITE DIS-SOLVED (MG/L AS N)	NITROGEN, NO2+NO3 DIS-SOLVED (MG/L AS N)	NITROGEN, AMMONIA DIS-SOLVED (MG/L AS N)	PHOSPHATE, ORTHO, DIS-SOLVED (MG/L AS PO4)
008N034W02M01S	09-09-92	52	516	528	--	--	<0.010	<0.050	0.290	0.77
008N034W16C05S	09-09-92	44	438	446	--	--	<0.010	<0.050	0.280	1.3
008N035W12M01S	09-02-92	33	3330	--	--	--	<0.010	<0.050	1.30	1.8
009N024W33M01S	06-29-92	26	629	622	--	--	<0.010	0.270	0.030	0.09
010N026W09R03S	07-02-92	22	1860	1710	11	2.59	0.010	2.60	0.060	--
010N026W21G01S	06-29-92	37	1470	1370	1.0	0.230	0.010	0.240	0.330	--
010N034W26H02S	08-27-92	28	1030	1020	--	--	<0.010	15.0	<0.010	0.06
010N034W29N01S	06-30-92	37	633	631	--	--	<0.010	0.540	0.030	--
010N035W14D03S	06-30-92	29	1400	1290	--	--	<0.010	13.0	0.020	--

< Actual value is less than value shown.

INORGANIC DATA

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

LOCAL NUMBER	DATE	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P)	BORON, DIS- SOLVED (UG/L AS B)	CADMIUM DIS- SOLVED (UG/L AS CD)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR)	COBALT, DIS- SOLVED (UG/L AS CO)	COPPER, DIS- SOLVED (UG/L AS CU)	IRON, DIS- SOLVED (UG/L AS FE)	LEAD, DIS- SOLVED (UG/L AS PB)	MANGA- NESE, DIS- SOLVED (UG/L AS MN)
008N034W02M01S	09-09-92	0.250	170	--	--	--	--	520	--	--
008N034W16C05S	09-09-92	0.440	120	<1.0	<1	<1	<1	380	<1	--
008N035W12M01S	09-02-92	0.590	9100	--	--	--	--	2700	--	--
009N024W33M01S	06-29-92	0.030	370	--	--	--	--	9	--	3
010N026W09R03S	07-02-92	<0.010	230	--	--	--	--	40	--	<10
010N026W21G01S	06-29-92	<0.010	200	--	--	--	--	65	--	100
010N034W26H02S	08-27-92	0.020	190	--	--	--	--	11	--	<1
010N034W29N01S	06-30-92	<0.010	120	--	--	--	--	49	--	1
010N035W14D03S	06-30-92	<0.010	280	--	--	--	--	<3	--	<1

LOCAL NUMBER	DATE	MERCURY DIS- SOLVED (UG/L AS HG)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO)	NICKEL, DIS- SOLVED (UG/L AS NI)	STRON- TIUM, DIS- SOLVED (UG/L AS SR)	VANA- DIUM, DIS- SOLVED (UG/L AS V)	ZINC, DIS- SOLVED (UG/L AS ZN)	LITHIUM DIS- SOLVED (UG/L AS LI)	SELE- NIUM, DIS- SOLVED (UG/L AS SE)
008N034W02M01S	09-09-92	--	--	--	--	--	--	--	--
008N034W16C05S	09-09-92	<0.1	110	<1	300	1	<3	23	6
008N035W12M01S	09-02-92	--	--	--	--	--	--	--	--
009N024W33M01S	06-29-92	--	--	--	--	--	--	--	--
010N026W09R03S	07-02-92	--	--	--	--	--	--	--	--
010N026W21G01S	06-29-92	--	--	--	--	--	--	--	--
010N034W26H02S	08-27-92	--	--	--	--	--	--	--	--
010N034W29N01S	06-30-92	--	--	--	--	--	--	--	--
010N035W14D03S	06-30-92	--	--	--	--	--	--	--	--

< Actual value is less than value shown.

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

SHASTA COUNTY

	Page
LOCAL NUMBER 029N006W12E01M.....	415
LOCAL NUMBER 029N006W12E02M.....	415
LOCAL NUMBER 029N006W12E03M.....	415

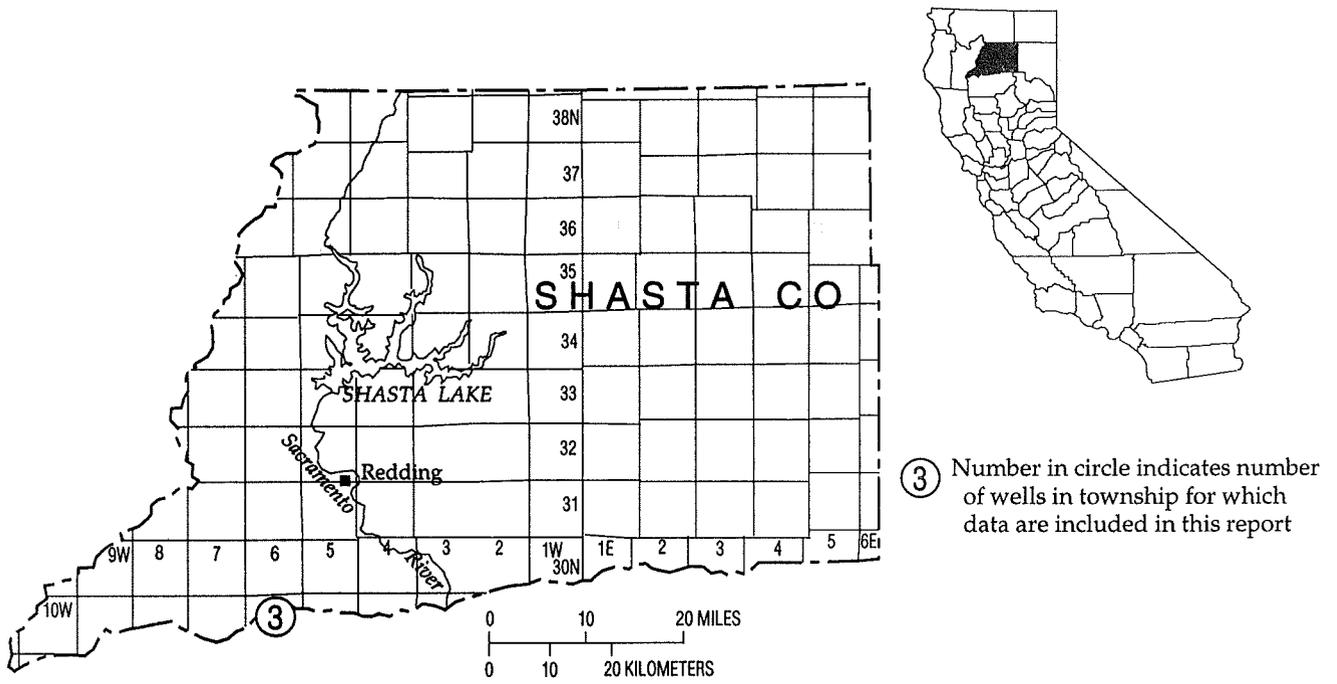


Figure 31. Location of wells in Shasta County.

WATER LEVELS, SHASTA COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 402259122295601

LOCAL NUMBER 029N006W12E01M

About 11.6 miles west of Cottonwood. Drilled observation well in Tehama Formation of Pliocene age. Diameter 6 inches, depth 80 feet, perforated 65-75 feet. Altitude of land-surface datum 520 feet. Water-level records available 1984-85, 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")

DATE	WATER LEVEL MS						
OCT 08, 1991	F	JAN 13, 1992	F	APR 10, 1992	F	JUL 07, 1992	F
NOV 04	F	FEB 06	F	MAY 11	F	AUG 06	F
DEC 13	F	MAR 04	F	JUN 02	F	SEP 01	F

PERIOD OF RECORD HIGHEST +4.53 JUL 21, 1989 LOWEST +1.15 JUN 23, 1984

SITE NUMBER 402259122295602

LOCAL NUMBER 029N006W12E02M

About 11.6 miles west of Cottonwood. Drilled observation well in alluvium. Diameter 6 inches, depth 40 feet, perforated 25-35 feet. Altitude of land-surface datum 520 feet. Water-level records available 1984-85, 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 08, 1991	11.19 S	JAN 13, 1992	10.32 S	APR 10, 1992	9.57 S	JUL 07, 1992	10.71 S
NOV 04	11.10 S	FEB 06	10.76 S	MAY 11	10.07 S	AUG 06	11.12 S
DEC 13	11.01 S	MAR 04	8.73 S	JUN 02	10.64 S	SEP 01	11.18 S

PERIOD OF RECORD HIGHEST 7.47 MAR 20, 1989 LOWEST 11.37 SEP 06, 1991

SITE NUMBER 402300122295601

LOCAL NUMBER 029N006W12E03M

About 11.6 miles west of Cottonwood. Drilled observation well in alluvium. Diameter 6 inches, depth 40 feet, perforated 25-35 feet. Altitude of land-surface datum 520 feet. Water-level records available 1984-85, 1988 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 08, 1991	12.68 S	JAN 13, 1992	11.73 S	APR 10, 1992	10.86 S	JUL 07, 1992	12.23 S
NOV 04	12.58 S	FEB 06	12.26 S	MAY 11	11.50 S	AUG 06	12.57 S
DEC 13	12.51 S	MAR 04	10.02 S	JUN 02	12.25 S	SEP 01	12.71 S

PERIOD OF RECORD HIGHEST 9.17 MAR 20, 1989 LOWEST 12.83 SEP 06, 1991

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SUTTER COUNTY

	Page
LOCAL NUMBER 012N003E02G01M.....	417
LOCAL NUMBER 012N003E02G02M.....	417
LOCAL NUMBER 012N003E02G03M.....	418
LOCAL NUMBER 012N003E02G04M.....	418

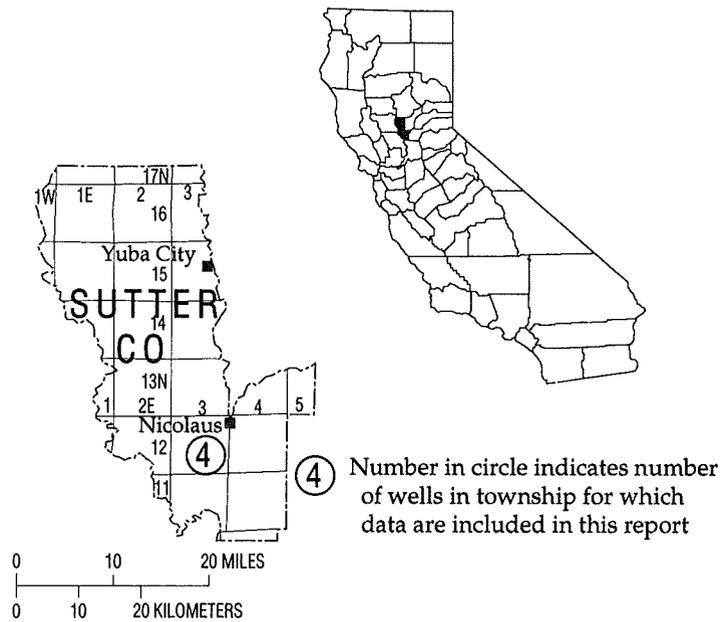


Figure 32. Location of wells in Sutter County.

WATER LEVELS, SUTTER COUNTY

417

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 385501121361901

LOCAL NUMBER 012N003E02G01M

About 1.7 miles northwest of Nicolaus. Drilled observation water-table well in alluvium. Diameter 3 inches, depth 1,081 feet, screened 1,066-1,071 feet. Altitude of land-surface datum 32.54 feet. Recorder installed 1980 to current year. Water-level records available 1980 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 02, 1991	21.16 S	MAR 18, 1992	13.45 S	JUL 09, 1992	21.62 S
NOV 15	17.93 S	26	12.01 S	17	22.22 S
JAN 24, 1992	15.65 S	MAY 28	16.56 S	AUG 25	25.22 S

PERIOD OF RECORD HIGHEST 11.50 APR 18, 1987 LOWEST 33.88 SEP 09, 1981

SITE NUMBER 385501121361902

LOCAL NUMBER 012N003E02G02M

About 1.7 miles northwest of Nicolaus. Drilled observation water-table well in alluvium. Diameter 3 inches, depth 721 feet, screened 706-711 feet. Altitude of land-surface datum 32.54 feet. Recorder installed 1980 to current year. Water-level records available 1980 to current year.

Missing record due to malfunction of recording instrument.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	16.87	15.87	14.87	14.13	12.97	12.21	12.66	16.28	18.72	20.48	22.00
2	---	16.85	15.82	14.83	14.08	12.96	12.20	12.69	16.34	18.82	20.55	22.06
3	18.43	16.85	15.79	14.78	14.06	12.88	---	12.72	16.41	18.85	20.60	22.09
4	18.36	16.64	15.74	14.78	13.97	12.78	---	12.76	16.47	18.90	20.67	22.16
5	18.31	16.58	15.66	14.66	13.91	12.75	---	12.76	16.51	18.96	20.77	22.17
6	18.25	16.52	15.66	14.68	13.91	12.69	---	12.86	16.57	19.02	20.82	22.18
7	18.20	16.50	15.67	14.70	13.87	12.71	---	12.94	16.72	19.04	20.88	22.19
8	18.10	16.45	15.58	14.69	13.77	12.72	---	12.98	16.80	19.06	20.92	22.20
9	18.05	16.42	15.56	14.67	13.77	12.69	---	13.03	16.89	19.08	20.94	22.18
10	17.99	16.39	15.60	14.66	13.64	12.64	---	13.12	16.97	19.12	21.03	22.15
11	17.87	16.30	15.62	14.66	13.59	12.61	---	13.30	17.12	19.18	21.06	22.13
12	17.84	16.24	15.60	14.66	13.54	12.56	---	13.42	17.25	19.25	21.11	22.06
13	17.81	16.23	15.55	14.65	13.43	12.51	---	13.53	17.32	19.31	21.20	21.98
14	17.74	16.30	15.51	14.64	13.41	12.48	12.24	13.64	17.35	19.37	21.27	21.87
15	17.65	16.19	15.43	14.52	13.41	12.47	12.26	13.77	17.41	19.41	21.30	21.81
16	17.58	16.19	15.39	14.48	13.39	12.42	12.27	13.90	17.47	19.47	21.30	21.75
17	17.53	16.19	15.41	14.47	13.32	12.38	12.30	14.06	17.50	19.47	21.32	21.66
18	17.53	16.17	15.40	14.47	13.29	12.29	12.30	14.25	17.59	19.51	21.44	21.58
19	17.44	16.13	15.38	14.49	13.29	12.24	12.30	14.41	17.63	19.51	21.52	21.49
20	17.32	16.11	15.35	14.49	13.27	12.25	12.31	14.59	17.69	19.52	21.55	21.37
21	17.24	16.12	15.35	14.49	13.22	12.23	12.31	14.77	17.80	19.60	21.58	21.27
22	17.22	16.08	15.25	14.48	13.21	12.26	12.38	14.96	---	19.60	21.62	21.18
23	17.23	16.04	15.22	14.43	13.21	12.23	12.43	15.14	---	19.73	21.64	21.11
24	17.20	15.96	15.18	14.39	13.21	12.20	12.45	15.30	18.11	19.81	21.70	21.01
25	17.19	15.93	15.10	14.39	13.22	12.18	12.42	15.47	18.21	19.87	21.78	20.91
26	17.02	15.93	15.05	14.33	13.22	12.19	12.44	15.61	18.30	19.90	21.82	20.79
27	17.06	15.87	14.91	14.32	13.10	12.22	12.52	15.74	18.33	19.93	21.87	20.68
28	17.04	15.88	14.93	14.28	13.03	12.23	12.55	15.91	18.40	20.04	21.88	20.58
29	16.97	15.88	14.95	14.20	12.98	12.23	12.58	15.99	---	20.21	21.92	20.46
30	16.97	15.88	14.95	14.15	---	12.21	12.62	16.10	18.59	20.31	21.98	20.39
31	16.97	---	14.94	14.15	---	12.20	---	16.17	---	20.33	22.00	---

PERIOD OF RECORD HIGHEST 10.12 MAR 15, 1986 LOWEST 26.94 SEP 08, 1981

## WATER LEVELS, SUTTER COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 385501121361903

LOCAL NUMBER 012N003E02G03M

About 1.7 miles northwest of Nicolaus. Drilled observation water-table well in alluvium. Diameter 3 inches, depth 321 feet, screened 306-311 feet. Altitude of land-surface datum 32.54 feet. Recorder installed 1980 to current year. Water-level records available 1980 to current year.

Missing record due to malfunction of recording instrument.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	11.04	8.54	8.63	---	11.05	---	---	13.48
2	S11.78	---	---	---	11.04	8.59	8.72	---	---	---	---	13.64
3	---	---	---	---	11.07	8.51	---	---	---	---	---	---
4	---	---	---	---	11.02	8.55	---	---	---	---	---	---
5	---	---	---	---	11.02	8.35	---	---	---	---	---	---
6	---	---	---	---	11.08	8.29	---	---	---	---	---	---
7	---	---	---	---	10.94	8.35	---	---	---	---	---	---
8	---	---	---	---	10.98	8.36	---	10.56	---	---	---	---
9	---	---	---	---	11.06	8.28	---	10.45	---	S14.40	---	---
10	---	---	---	---	10.85	8.21	---	10.47	---	---	---	13.34
11	---	---	---	---	10.77	8.22	---	10.58	---	---	---	13.32
12	---	---	---	---	10.57	8.22	---	10.64	---	---	---	13.25
13	---	---	---	---	10.37	8.21	---	10.81	---	---	---	13.12
14	---	---	---	---	10.23	8.21	---	11.01	---	---	---	13.02
15	---	S12.15	---	---	10.06	8.22	---	11.20	---	---	---	13.02
16	---	---	---	---	9.81	8.17	---	11.30	---	---	---	13.01
17	---	---	---	---	9.59	8.10	---	11.47	---	S12.50	---	12.95
18	---	---	---	---	9.45	7.97	---	11.65	---	---	---	12.64
19	---	---	---	---	9.36	8.03	---	11.64	---	---	---	12.50
20	---	---	---	---	9.18	8.09	---	11.58	---	---	---	12.41
21	---	---	---	---	8.92	8.19	---	11.41	---	---	---	12.34
22	---	---	---	---	8.78	8.23	---	11.24	---	---	---	12.30
23	---	---	---	---	8.66	8.16	---	11.12	---	---	---	12.21
24	---	---	---	S11.26	8.64	8.15	---	11.02	---	---	---	12.17
25	---	---	---	11.24	8.61	8.10	---	10.90	---	---	S13.10	12.14
26	---	---	---	11.25	8.56	8.31	---	10.92	---	---	13.17	12.36
27	---	---	---	11.20	8.38	8.41	---	10.82	---	---	13.16	12.39
28	---	---	---	11.15	8.38	8.42	---	10.82	---	---	13.12	12.32
29	---	---	---	11.01	8.36	8.44	---	10.89	---	---	13.11	12.24
30	---	---	---	11.05	---	8.48	---	10.96	---	---	13.23	12.30
31	---	---	---	11.12	---	8.60	---	11.03	---	---	13.34	---

PERIOD OF RECORD HIGHEST 0.96 MAR 17, 1983 LOWEST 14.40 JUL 09, 1992

S Manual steel tape measurement.

SITE NUMBER 385501121361904

LOCAL NUMBER 012N003E02G04M

About 1.7 miles northwest of Nicolaus. Drilled domestic well in alluvium. Diameter 8 inches, depth 54 feet. Altitude of land-surface datum 32.54 feet. Water-level records available July 1985 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 02, 1991	8.80 S	JAN 24, 1992	9.93 S	MAY 28, 1992	6.33 S	AUG 25, 1992	6.73 S
NOV 15	11.28 S	MAR 18	5.07 S	JUL 09	6.47 S		

PERIOD OF RECORD HIGHEST 2.59 MAR 11, 1986 LOWEST 11.33 DEC 06, 1990

TEHAMA COUNTY

	Page
LOCAL NUMBER 029N004W11Q01M.....	421
LOCAL NUMBER 029N004W11Q02M.....	421
LOCAL NUMBER 029N004W14B01M.....	421
LOCAL NUMBER 029N004W17B01M.....	421
LOCAL NUMBER 029N004W17B02M.....	422
LOCAL NUMBER 029N004W17B03M.....	422
LOCAL NUMBER 029N005W32H01M.....	422

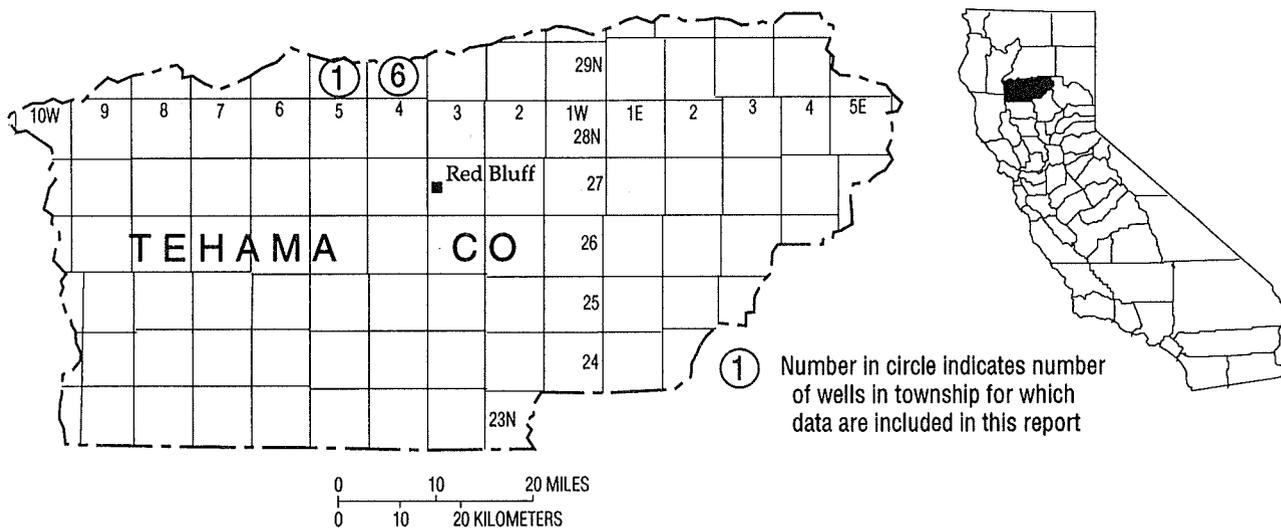


Figure 33. Location of wells in Tehama County.



## WATER LEVELS, TEHAMA COUNTY

421

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 402230122165101

LOCAL NUMBER 029N004W11Q01M

About 0.7 mile south of Cottonwood. Drilled observation well in Tehama Formation of Pliocene age. Diameter 6 inches, depth 93 feet, perforated 78-88 feet. Altitude of land-surface datum of 400 feet. Water-level records available 1984-85, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 08, 1991	9.38 S	JAN 13, 1992	9.27 S	APR 10, 1992	9.20 S	JUL 07, 1992	9.08 S
NOV 04	9.24 S	FEB 06	9.52 S	MAY 11	8.88 S	AUG 06	9.68 S
DEC 13	10.05 S	MAR 04	7.69 S	JUN 02	9.11 S	SEP 01	9.60 S

PERIOD OF RECORD HIGHEST 5.92 DEC 18, 1984 LOWEST 10.05 DEC 13, 1991

SITE NUMBER 402230122165201

LOCAL NUMBER 029N004W11Q02M

About 0.7 mile south of Cottonwood. Drilled observation well in alluvium. Diameter 6 inches, depth 45 feet, perforated 30-40 feet. Altitude of land-surface datum 400 ft. Water-level records available 1984-85, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 08, 1991	9.03 S	JAN 13, 1992	9.20 S	APR 10, 1992	8.56 S	JUL 07, 1992	8.92 S
NOV 04	9.12 S	FEB 06	9.51 S	MAY 11	8.63 S	AUG 06	9.33 S
DEC 13	9.95 S	MAR 04	7.68 S	JUN 02	8.88 S	SEP 01	9.34 S

PERIOD OF RECORD HIGHEST 5.89 DEC 18, 1984 LOWEST 9.95 DEC 13, 1991

SITE NUMBER 402229122165201

LOCAL NUMBER 029N004W14B01M

About 0.7 mile south of Cottonwood. Drilled observation well in alluvium. Diameter 6 inches, depth 47 feet, perforated 32-42 feet. Altitude of land-surface datum 400 feet. Water-level records available 1984-85, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 08, 1991	8.78 S	JAN 13, 1992	8.97 S	APR 10, 1992	8.37 S	JUL 07, 1992	8.70 S
NOV 04	8.91 S	FEB 06	9.27 S	MAY 11	8.43 S	AUG 06	9.04 S
DEC 13	9.70 S	MAR 04	7.52 S	JUN 02	8.68 S	SEP 01	9.00 S

PERIOD OF RECORD HIGHEST 5.57 DEC 18, 1984 LOWEST 9.70 DEC 13, 1991

SITE NUMBER 402225122201201

LOCAL NUMBER 029N004W17B01M

About 3.2 miles southwest of Cottonwood. Drilled observation well in Tehama Formation of Pliocene age. Diameter 6 inches, depth 160 feet, perforated 150-160 feet. Altitude of land-surface datum 440 feet. Water-level records available 1984-85, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 08, 1991	34.49 S	JAN 13, 1992	32.99 S	APR 10, 1992	32.68 S	JUL 07, 1992	33.79 S
NOV 04	33.75 S	FEB 06	32.48 S	MAY 11	33.20 S	AUG 06	34.74 S
DEC 13	33.41 S	MAR 04	31.83 S	JUN 02	33.71 S	SEP 01	34.94 S

PERIOD OF RECORD HIGHEST 27.58 JAN 25, 1985 LOWEST 34.94 SEP 01, 1992

WATER LEVELS, TEHAMA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 402225122201202

LOCAL NUMBER 029N004W17B02M

About 3.2 miles southwest of Cottonwood. Drilled observation well in alluvium. Diameter 6 inches, depth 80 feet, perforated 70-80 feet. Altitude of land-surface datum 440 feet. Water-level records available 1984-85, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	24.40 S	JAN 13, 1992	23.68 S	APR 10, 1992	23.02 S	JUL 07, 1992	23.90 S
NOV 04	23.87 S	FEB 06	23.53 S	MAY 11	23.83 S	AUG 06	24.98 S
DEC 13	24.08 S	MAR 04	22.28 S	JUN 02	24.22 S	SEP 01	25.03 S
PERIOD OF RECORD	HIGHEST	14.59	JUN 25, 1984	LOWEST	26.83	FEB 25, 1985	

SITE NUMBER 402224122201001

LOCAL NUMBER 029N004W17B03M

About 3.2 miles southwest of Cottonwood. Drilled observation well in alluvium. Diameter 6 inches, depth 80 feet, perforated 70-80 feet. Altitude of land-surface datum 440 feet. Water-level records available 1984-85, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	25.42 S	JAN 13, 1992	24.74 S	APR 10, 1992	24.06 S	JUL 07, 1992	24.99 S
NOV 04	24.93 S	FEB 06	24.60 S	MAY 11	24.93 S	AUG 06	26.03 S
DEC 13	25.16 S	MAR 04	23.34 S	JUN 02	25.28 S	SEP 01	26.09 S
PERIOD OF RECORD	HIGHEST	14.83	JUN 25, 1984	LOWEST	26.09	SEP 01, 1992	

SITE NUMBER 401932122263301

LOCAL NUMBER 029N005W32H01M

About 9.8 miles southwest of Cottonwood. Drilled observation well in Tehama Formation of Pliocene age. Diameter 6 inches, depth 105 feet, perforated 90-100 feet. Altitude of land-surface datum 510 feet. Water-level records available 1984-85, 1988 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	19.64 S	JAN 13, 1992	16.11 S	APR 10, 1992	18.16 S	JUL 07, 1992	17.08 S
NOV 04	19.15 S	FEB 06	16.03 S	MAY 11	16.14 S	AUG 06	18.19 S
DEC 13	17.26 S	MAR 04	14.82 S	JUN 02	16.96 S	SEP 01	18.92 S
PERIOD OF RECORD	HIGHEST	14.40	MAR 20, 1989	LOWEST	20.78	SEP 23, 1988	

TULARE COUNTY

	Page
LOCAL NUMBER 023S023E15M01M.....	424
LOCAL NUMBER 023S023E16J02M.....	424
LOCAL NUMBER 023S023E16J03M.....	424
LOCAL NUMBER 023S023E16J04M.....	424
LOCAL NUMBER 023S023E31D02M.....	425
LOCAL NUMBER 023S023E31D03M.....	425
LOCAL NUMBER 023S023E31D04M.....	425
LOCAL NUMBER 023S023E31D05M.....	425
LOCAL NUMBER 023S023E31D06M.....	426
LOCAL NUMBER 024S023E05B03M.....	426
LOCAL NUMBER 024S023E05B04M.....	426
LOCAL NUMBER 024S023E05B05M.....	426
LOCAL NUMBER 024S023E05B06M.....	427

④ Number in circle indicates number of wells in township for which data are included in this report

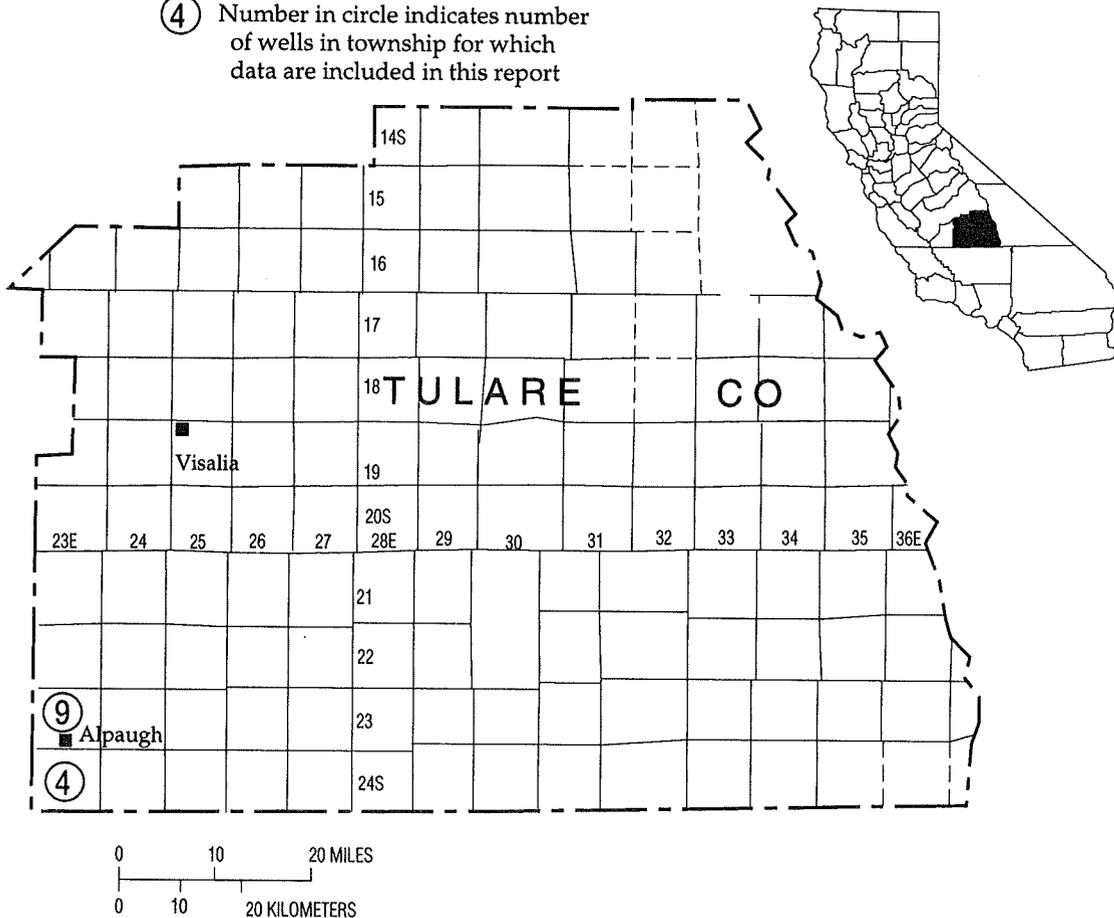


Figure 35. Location of wells in Tulare County.

WATER LEVELS, TULARE COUNTY  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 355530119285201

LOCAL NUMBER 023S023E15M01M

About 2 miles north of Alpaugh. Drilled observation well. Diameter 2 inches, depth 20 feet, perforated 10-20 feet. Altitude of land-surface datum 200 feet. Water-level records available 1989 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 08, 1991	7.69 S	JAN 02, 1992	7.73 S	APR 03, 1992	6.18 S	JUL 01, 1992	7.30 S
NOV 05	7.92 S	31	7.64 S	30	6.93 S	AUG 04	7.00 S
DEC 02	8.02 S	MAR 06	5.96 S	JUN 03	7.34 S	SEP 09	7.20 S

PERIOD OF RECORD    HIGHEST    5.96    MAR 06, 1992    LOWEST    8.02    DEC 02, 1991

SITE NUMBER 355526119285502

LOCAL NUMBER 023S023E16J02M

About 2 miles north of Alpaugh. Drilled observation well. Diameter 2 inches, depth 54 feet, perforated 39-49 feet. Altitude of land-surface datum 200 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 08, 1991	7.10 S	JAN 02, 1992	7.04 S	APR 03, 1992	6.09 S	JUL 01, 1992	6.78 S
NOV 05	7.39 S	31	7.31 S	30	6.67 S	AUG 04	6.69 S
DEC 02	7.46 S	MAR 06	5.51 S	JUN 03	6.97 S	SEP 09	6.78 S

PERIOD OF RECORD    HIGHEST    5.44    JUL 02, 1991    LOWEST    7.46    DEC 02, 1991

SITE NUMBER 355526119285503

LOCAL NUMBER 023S023E16J03M

About 2 miles north of Alpaugh. Drilled observation well. Diameter 2 inches, depth 99 feet, perforated 81-91 feet. Altitude of land-surface datum 200 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 08, 1991	11.68 S	JAN 02, 1992	12.21 S	APR 03, 1992	11.57 S	JUL 01, 1992	12.12 S
NOV 05	11.95 S	31	12.16 S	30	11.62 S	AUG 04	12.22 S
DEC 02	12.16 S	MAR 06	11.81 S	JUN 03	11.97 S	SEP 09	12.24 S

PERIOD OF RECORD    HIGHEST    11.44    AUG 30, 1991    LOWEST    12.24    SEP 09, 1992

SITE NUMBER 355526119285504

LOCAL NUMBER 023S023E16J04M

About 2 miles north of Alpaugh. Drilled observation well. Diameter 2 inches, depth 201 feet, perforated 186-196 feet. Altitude of land-surface datum 200 feet. Water-level records available 1991 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 08, 1991	58.29 S	JAN 02, 1992	58.49 S	APR 03, 1992	57.09 S	JUL 01, 1992	58.00 S
NOV 05	58.68 S	31	58.03 S	30	57.04 S	AUG 04	58.88 S
DEC 02	58.75 S	MAR 06	57.15 S	JUN 03	57.79 S	SEP 09	59.62 S

PERIOD OF RECORD    HIGHEST    56.30    JUL 02, 1991    LOWEST    59.62    SEP 09, 1992

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 355317119320301

LOCAL NUMBER 023S023E31D02M

About 4 miles west of Alpaugh. Drilled observation well. Diameter 2 inches, depth 20 feet, perforated 10-20 feet. Altitude of land-surface datum 199 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	7.49 S	JAN 02, 1992	8.19 S	APR 03, 1992	6.54 S	JUL 01, 1992	6.83 S
NOV 05	7.83 S	31	8.10 S	30	6.47 S	AUG 04	6.69 S
DEC 02	8.09 S	MAR 06	7.03 S	JUN 03	6.67 S	SEP 09	6.64 S
PERIOD OF RECORD	HIGHEST	6.13	JUL 02, 1991	LOWEST	8.19	JAN 02, 1992	

SITE NUMBER 355317119320002

LOCAL NUMBER 023S023E31D03M

About 4 miles west of Alpaugh. Drilled observation well. Diameter 2 inches, depth 58 feet, perforated 43-53 feet. Altitude of land-surface datum 199 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	7.61 S	JAN 02, 1992	8.20 S	APR 03, 1992	7.41 S	JUL 01, 1992	7.24 S
NOV 05	8.00 S	31	8.36 S	30	7.43 S		
DEC 02	8.09 S	MAR 06	7.91 S	JUN 03	7.35 A		
PERIOD OF RECORD	HIGHEST	6.96	JUL 02, 1991	LOWEST	8.36	JAN 31, 1992	

SITE NUMBER 355317119320003

LOCAL NUMBER 023S023E31D04M

About 4 miles west of Alpaugh. Drilled observation well. Diameter 2 inches, depth 98 feet, perforated 78-83 feet. Altitude of land-surface datum 199 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	7.87 S	JAN 02, 1992	8.42 S	APR 03, 1992	7.73 S	JUL 01, 1992	7.53 S
NOV 05	8.18 S	31	8.58 S	30	7.76 S	AUG 04	7.49 S
DEC 02	8.34 S	MAR 06	8.29 S	JUN 03	7.64 S	SEP 09	7.48 S
PERIOD OF RECORD	HIGHEST	7.48	SEP 09, 1992	LOWEST	8.58	JAN 31, 1992	

SITE NUMBER 355317119320004

LOCAL NUMBER 023S023E31D05M

About 4 miles west of Alpaugh. Drilled observation well. Diameter 2 inches, depth 200 feet, perforated 185-195 feet. Altitude of land-surface datum 199 feet. Water-level records available 1991 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	36.63 S	JAN 02, 1992	37.18 S	APR 03, 1992	37.18 S	JUL 01, 1992	37.34 S
NOV 05	37.05 S	31	37.15 S	30	37.28 S	AUG 04	37.55 S
DEC 02	38.17 S	MAR 06	37.18 S	JUN 03	37.24 S	SEP 09	37.67 S
PERIOD OF RECORD	HIGHEST	36.20	JUL 02, 1991	LOWEST	38.17	DEC 02, 1991	

WATER LEVELS, TULARE COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 355317119320005

LOCAL NUMBER 023S023E31D06M

About 4 miles west of Alpaugh. Drilled observation well. Diameter 2 inches, depth 20 feet, perforated 10-20 feet. Altitude of land-surface datum 199 feet. Water-level records available 1992.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
MAR 06, 1992	5.77 S	APR 30, 1992	6.13 S	JUL 01, 1992	6.35 S	SEP 09, 1992	5.99 S
APR 03	6.24 S	JUN 03	6.63 S	AUG 04	6.01 S		
PERIOD OF RECORD	HIGHEST	5.77	MAR 06, 1992	LOWEST	6.63	JUN 03, 1992	

SITE NUMBER 355225119301601

LOCAL NUMBER 024S023E05B03M

About 1.5 miles southwest of Alpaugh. Drilled observation well. Diameter 2 inches, depth 20 feet, screened 10-20 feet. Altitude of land-surface datum 210 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	8.78 S	JAN 02, 1992	10.44 S	APR 03, 1992	7.24 S	JUL 01, 1992	7.47 S
NOV 05	10.80 R	31	9.48 S	30	6.99 SS	AUG 04	7.89 S
DEC 02	10.20 S	MAR 06	6.79 S	JUN 03	7.35 S	SEP 09	9.21 S
PERIOD OF RECORD	HIGHEST	6.79	JUL 02, 1991	MAR 06, 1992	LOWEST	10.80	NOV 05, 1991

SITE NUMBER 355225119301602

LOCAL NUMBER 024S023E05B04M

About 1.5 miles southwest of Alpaugh. Drilled observation well. Diameter 2 inches, depth 68 feet, screened 53-63 feet. Altitude of land-surface datum 210 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	8.67 S	JAN 02, 1992	10.22 S	APR 03, 1992	8.89	AUG 04, 1992	8.57 S
NOV 05	9.43 R	31	10.31 S	30	8.41 SS	SEP 09	9.00 S
DEC 02	9.90 S	MAR 06	9.26 S	JUN 03	8.42 S		
PERIOD OF RECORD	HIGHEST	7.93	JUL 24, 1991	LOWEST	10.36	JAN 31, 1991	

SITE NUMBER 355225119301603

LOCAL NUMBER 024S023E05B05M

About 1.5 miles southwest of Alpaugh. Drilled observation well. Diameter 2 inches, depth 100 feet, screened 90-100 feet. Altitude of land-surface datum 210 feet. Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	8.75 S	JAN 02, 1992	10.39 S	APR 03, 1992	8.98 S	JUL 01, 1992	8.50 S
NOV 05	9.51 R	31	10.47 S	30	8.52 SS	AUG 04	8.69 S
DEC 02	10.06 S	MAR 06	9.41 S	JUN 03	8.52 S	SEP 09	9.12 S
PERIOD OF RECORD	HIGHEST	8.01	JUL 24, 1991	LOWEST	10.48	JAN 31, 1991	

WATER LEVELS, TULARE COUNTY--Continued

427

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 355225119301604

LOCAL NUMBER 024S023E05B06M

About 1.5 miles southwest of Alpaugh. Drilled observation well. Diameter 3 inches, depth 190 feet, screened 175-185 feet. Altitude of land-surface datum 210 feet. Water-level records available 1990 to current year.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 08, 1991	66.32 S	JAN 02, 1992	65.66 S	APR 03, 1992	58.96 S	JUL 01, 1992	59.12 S
NOV 05	67.42 R	31	63.74 S	30	59.38 SS	AUG 04	59.40 S
DEC 02	67.21 S	MAR 06	60.94 S	JUN 03	59.30 S	SEP 09	60.15 S
PERIOD OF RECORD	HIGHEST	58.96	APR 03, 1992	LOWEST	67.42	NOV 05, 1991	

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

VENTURA COUNTY

	Page
LOCAL NUMBER 004N025W35A02S.....	429
LOCAL NUMBER 004N025W35A03S.....	429

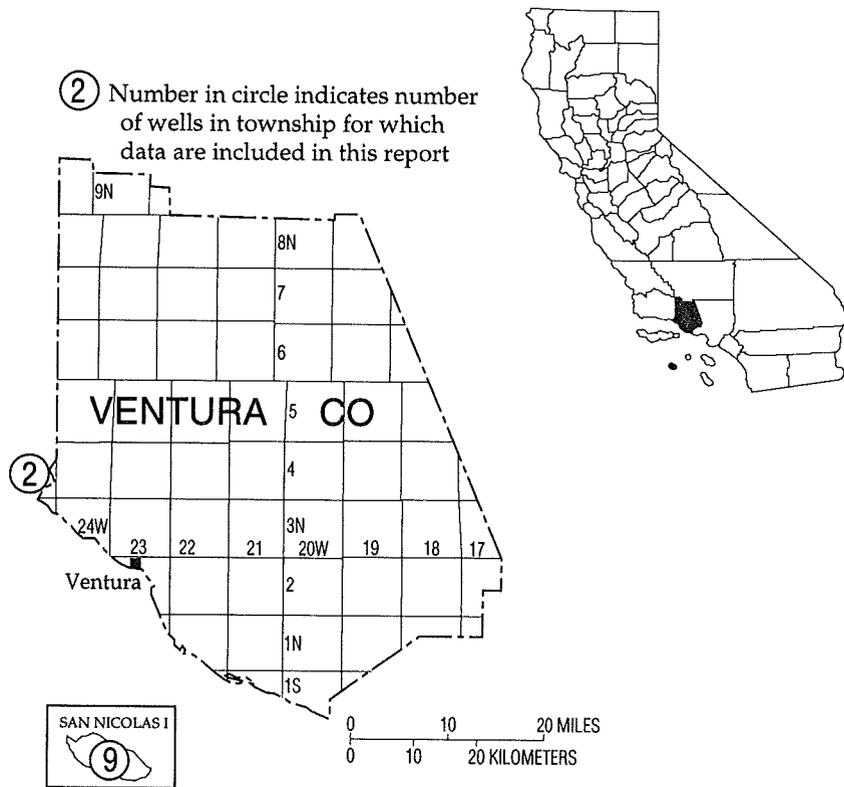


Figure 36. Location of wells in Ventura County.

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 342323119274601

LOCAL NUMBER 004N025W35A02S

About 3 miles east of Carpinteria. Drilled unused water-table well. Diameter 12 inches, depth measured 203.4 feet in 1990, original depth 403 feet, perforated 55-179, 231-401 feet. Altitude of land-surface datum 147 feet. Measurements provided by Carpinteria County Water District beginning in 1979. Water-level records available 1941, 1945, 1949-50, 1955-56, 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	15.64 RS	MAR 31, 1992	13.48 R	JUL 30, 1992	13.90 R
NOV 27	15.80 RS	JUN 08	14.60 RS	SEP 02	14.70 RS
JAN 29, 1992	15.30 R	29	15.20 R	29	16.80 R
PERIOD OF RECORD	HIGHEST	11.09	FEB 20, 1980	LOWEST	85.76 DEC 13, 1949

SITE NUMBER 342321119274601

LOCAL NUMBER 004N025W35A03S

East of Carpinteria, east of Rincon Creek Road, and south of Rincon Creek bridge. Drilled unused well. Diameter 10 inches, depth 145.8 feet in 1941. Altitude of land-surface datum 147 feet. Measurements provided by Carpinteria County Water District beginning in 1978. Water-level records available 1941, 1945-46, 1949-50, 1955-56, 1959 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 29, 1991	37.89 RS	JAN 29, 1992	35.10 R	APR 28, 1992	33.10 RS	JUL 30, 1992	38.00 R
NOV 27	39.50 RS	MAR 05	30.80 R	JUN 08	35.60 RS	SEP 02	40.50 RS
JAN 02, 1992	36.50 R	30	30.40 R	29	36.20 R		
PERIOD OF RECORD	HIGHEST	11.48	APR 24, 1978	LOWEST	108.49	OCT 31, 1961	

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

YOLO COUNTY

	Page
LOCAL NUMBER 011N001E03D01M.....	432
LOCAL NUMBER 011N001E03E01M.....	432
LOCAL NUMBER 011N001E24Q04M.....	432
LOCAL NUMBER 011N001E24Q05M.....	433
LOCAL NUMBER 011N001E24Q06M.....	433
LOCAL NUMBER 011N001E24Q07M.....	433
LOCAL NUMBER 011N001E24Q09M.....	434
LOCAL NUMBER 012N001E34Q01M.....	434
LOCAL NUMBER 012N001E34Q02M.....	435
LOCAL NUMBER 012N001E34Q03M.....	436

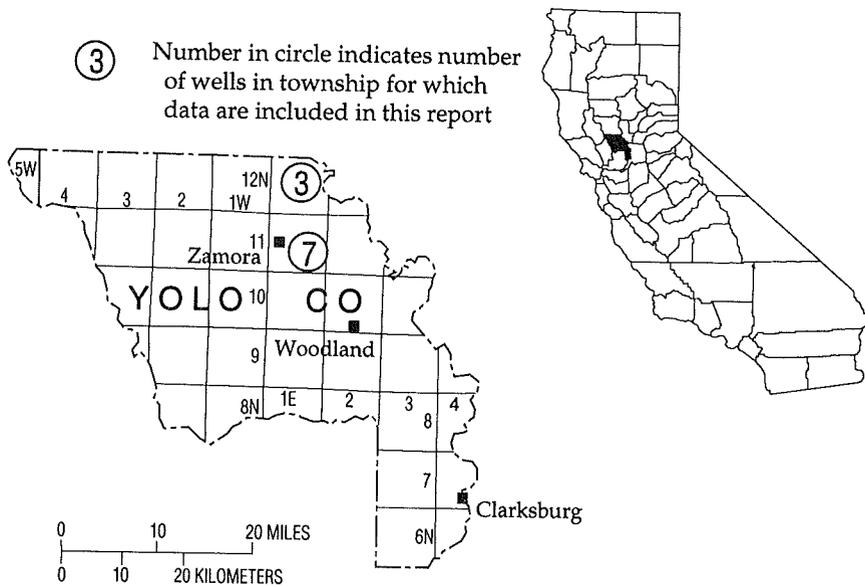


Figure 37. Location of wells in Yolo County.

WATER LEVEL, IN FEET ABOVE OR BELOW LAND SURFACE

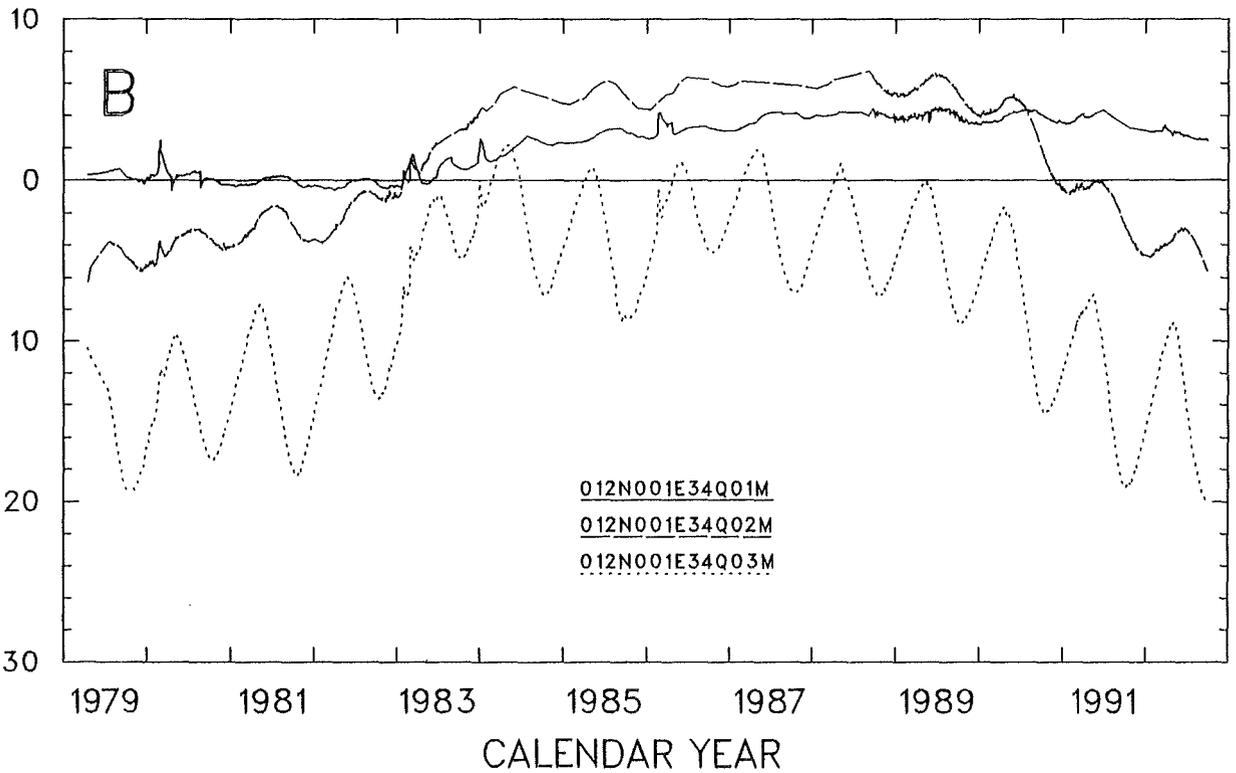
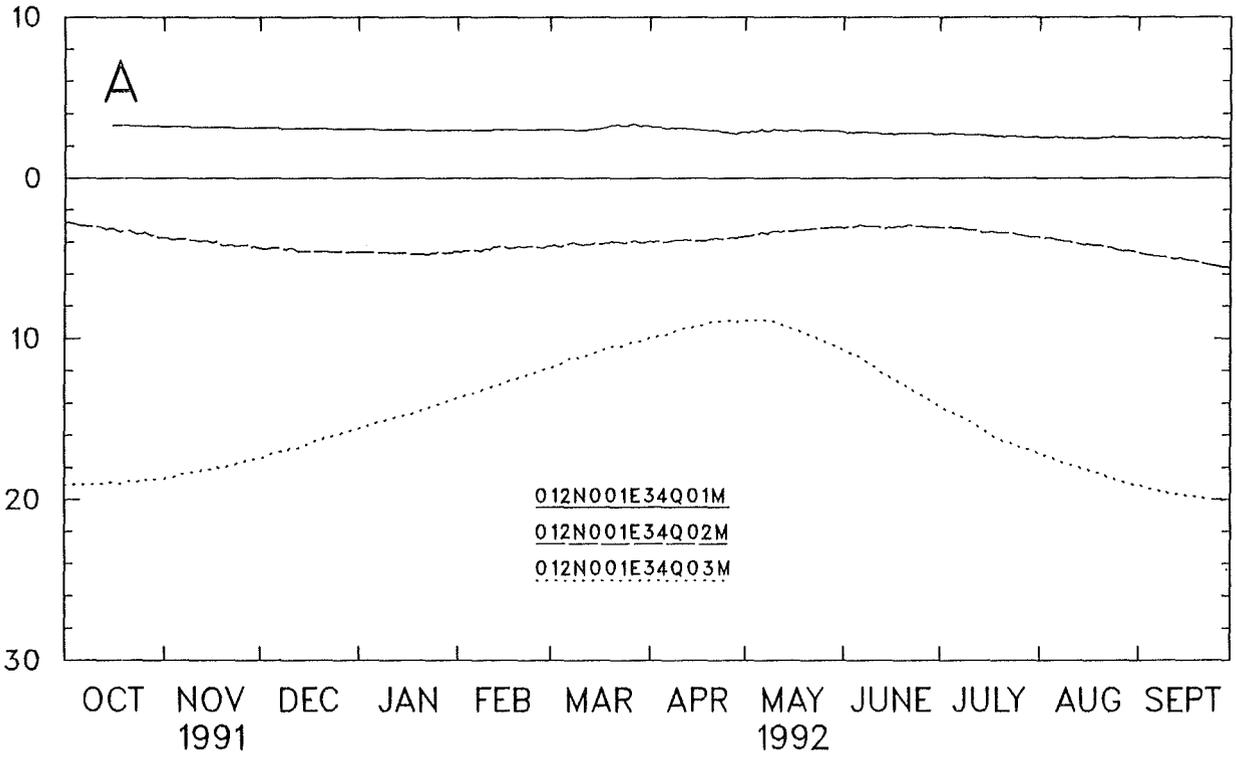


Figure 38. Hydrographs for wells in Yolo County.  
 (012N001E34Q01M, 012N001E34Q02M, and 012N001E34Q03M)

WATER LEVELS, YOLO COUNTY  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 385009121512401

LOCAL NUMBER 011N001E03D01M

About 2.9 miles northeast of Zamora. Unused water-table well in alluvium. Diameter 10 inches, depth 500 feet. Altitude of land-surface datum 30.16 feet. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1991	42.02 SS	JAN 13, 1992	18.41 S	AUG 06, 1992	53.12 S
NOV 14	26.37 S	MAR 04	14.39 S		
PERIOD OF RECORD	HIGHEST	4.85 MAR 02, 1984	LOWEST	55.29	AUG 02, 1991

SITE NUMBER 384951121512401

LOCAL NUMBER 011N001E03E01M

About 2.7 miles northeast of Zamora. Domestic water-table well in alluvium. Diameter 8 inches, depth 260 feet, perforated 220-260 feet. Altitude of land-surface datum 33.13 feet. Water-level records available 1979 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1991	15.29 S	JAN 13, 1992	14.56 S	APR 20, 1992	11.41 S
NOV 14	14.91 S	MAR 04	11.70 S	AUG 06	16.93 S
PERIOD OF RECORD	HIGHEST	2.15 FEB 28, 1980	LOWEST	16.93	AUG 06, 1992

SITE NUMBER 384646121483801

LOCAL NUMBER 011N001E24Q04M

About 7 miles north of Woodland, 2 miles west of Highway 113. Drilled observation well in alluvium. Diameter 2 inches, depth 809 feet, perforated 784-789 feet. Deepest of four cluster wells. Altitude of land-surface datum 42.14 feet (1988). Data logger with pressure transducer June 1988 to current year. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS	DATE	WATER LEVEL MS
OCT 16, 1991	59.82 S	DEC 17, 1991	47.85 S	FEB 14, 1992	39.65 S	MAY 14, 1992	37.92 ST
NOV 14	53.83 S	JAN 13, 1992	43.75 S	MAR 18	36.39 S	JUL 23	62.77 SS
19	52.98 S	17	43.16 S	APR 20	34.41 S	AUG 25	64.97 S
PERIOD OF RECORD	HIGHEST	24.73 MAR 18, 1988	LOWEST	65.74	SEP 12, 1991		

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 384646121483802

LOCAL NUMBER 011N001E24Q05M

About 7 miles north of Woodland, 2 miles west of Highway 113. Drilled observation well in alluvium. Diameter 2 inches, depth 608 feet, perforated 583-588 feet. Second deepest of four cluster wells. Altitude of land-surface datum 42.14 feet (1988). Data logger with pressure transducer June 1988 to current year. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 16, 1991	63.66 S	DEC 17, 1991	43.98 S	MAR 18, 1992	32.61 S	JUL 23, 1992	107.25 SS
NOV 14	52.14 S	JAN 13, 1992	39.57 S	APR 20	36.25 S	AUG 25	92.78 S
19	50.77 S	FEB 14	35.86 S	MAY 14	75.51 ST		

PERIOD OF RECORD    HIGHEST    22.10    MAR 08, 1988    LOWEST    107.17    AUG 02, 1991

SITE NUMBER 384646121483803

LOCAL NUMBER 011N001E24Q06M

About 7 miles north of Woodland, 2 miles west of Highway 113. Drilled observation well in alluvium. Diameter 2 inches, depth 407 feet, perforated 382-387 feet. Second shallowest of four cluster wells. Altitude of land-surface datum 42.14 feet (1988). Data logger with pressure transducer June 1988 to current year. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 16, 1991	52.81 S	DEC 17, 1991	37.68 S	MAR 18, 1992	28.94 S	JUL 23, 1992	133.68 SS
NOV 14	43.88 S	JAN 13, 1992	34.70 S	APR 20	46.06 S	AUG 25	93.80 S
19	42.69 S	17	34.43 S	MAY 14	125.22 ST		

PERIOD OF RECORD    HIGHEST    20.08    MAR 08, 1988    LOWEST    138.62    JUL 07, 1989

SITE NUMBER 384646121483804

LOCAL NUMBER 011N001E24Q07M

About 7 miles north of Woodland, 2 miles west of Highway 113. Drilled observation water-table well in alluvium. Diameter 2 inches, depth 220 feet, perforated 180-200 feet. Shallowest of four cluster wells. Altitude of land-surface datum 42.14 feet (1988). Data logger with pressure transducer June 1988 to current year. Water-level records available 1987 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 16, 1991	49.53 S	JAN 13, 1992	33.92 S	APR 20, 1992	44.48 S	AUG 25, 1992	83.73 S
NOV 14	42.06 S	FEB 14	31.71 S	MAY 14	115.87 ST		
DEC 17	36.52 S	MAR 18	28.49 S	JUL 23	123.47 SS		

PERIOD OF RECORD    HIGHEST    21.31    FEB 27, 1989    LOWEST    121.84    JUN 13, 1990

WATER LEVELS, YOLO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 384645121483801

LOCAL NUMBER 011N001E24Q09M

About 7 miles north of Woodland, 2 miles west of Highway 113. Drilled observation water-table well in alluvium. Diameter 2 inches, depth 215 feet, perforated 189-194 feet. Altitude of land-surface datum 41.9 feet (1990). Water-level records available 1990 to current year.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

DATE	WATER LEVEL MS						
OCT 16, 1991	49.61 S	DEC 17, 1991	36.65 S	MAR 18, 1992	28.63 S	JUL 23, 1992	120.58 SS
NOV 14	42.16 S	JAN 13, 1992	34.03 S	APR 20	46.68 S	AUG 25	83.73 S

PERIOD OF RECORD    HIGHEST    28.63    MAR 18, 1992    LOWEST    113.10    AUG 02, 1991

SITE NUMBER 385020121503601

LOCAL NUMBER 012N001E34Q01M

About 4 miles northeast of Zamora. Drilled observation water-table well in alluvium. Diameter 2 inches, depth 2,125 feet, screened 2,120-2,125 feet. Deepest of three cluster wells. Altitude of land-surface datum 24.27 feet. Recorder installed 1979 to current year. Water-level records available 1979 to current year.

Missing record due to malfunction of recording instrument.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")  
(OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	+3.21	+2.85	+2.83	+2.72	+2.54	+2.52
2	---	---	---	---	---	---	+3.18	+2.82	+2.82	+2.73	+2.52	+2.52
3	---	---	---	---	---	---	+3.17	+2.87	+2.83	+2.73	+2.51	+2.51
4	---	---	---	---	---	S+3.02	+3.17	+2.90	+2.82	+2.75	+2.51	+2.49
5	---	---	---	---	---	---	+3.11	+2.94	+2.83	+2.75	+2.52	+2.50
6	---	---	---	---	---	---	+3.08	+2.99	+2.85	+2.73	+2.56	+2.48
7	---	---	---	---	---	---	+3.09	+2.94	+2.84	+2.73	+2.52	+2.49
8	---	---	---	---	---	---	+3.11	+2.88	+2.83	+2.71	+2.51	+2.50
9	---	---	---	---	---	---	+3.08	+2.94	+2.81	+2.70	+2.49	+2.50
10	---	---	---	---	---	---	+3.11	+2.99	+2.81	+2.68	+2.49	+2.49
11	---	---	---	---	---	---	+3.08	+2.98	+2.81	+2.68	+2.50	+2.50
12	---	---	---	---	---	+2.97	+3.08	+2.95	+2.78	+2.68	+2.49	+2.49
13	---	---	---	S+3.01	---	+3.02	+3.03	+2.94	+2.72	+2.67	+2.50	+2.50
14	---	S+3.17	---	---	---	+3.01	+3.04	+2.92	+2.71	+2.65	+2.49	+2.51
15	---	---	---	---	---	+3.04	+3.01	+2.96	+2.72	+2.64	+2.47	+2.50
16	S+3.27	---	---	---	---	+3.05	+2.99	+2.95	+2.74	+2.62	+2.48	+2.50
17	---	---	---	---	---	+3.07	+2.98	+2.96	+2.73	+2.63	+2.48	+2.50
18	---	---	---	---	---	+3.13	+2.96	+2.94	+2.77	+2.62	+2.49	+2.51
19	---	---	---	---	---	+3.18	+2.96	+2.93	+2.78	+2.60	+2.49	+2.50
20	---	---	---	---	---	+3.27	---	+2.97	+2.77	+2.59	+2.49	+2.51
21	---	---	---	S+2.98	---	+3.29	---	+2.96	+2.78	+2.58	+2.52	+2.51
22	---	---	---	---	---	+3.32	+2.97	+2.96	+2.78	+2.59	+2.52	+2.50
23	---	---	---	---	---	+3.24	+2.88	+2.96	+2.76	+2.59	+2.54	+2.52
24	---	---	---	---	---	+3.22	+2.83	+2.95	+2.75	+2.59	+2.56	+2.49
25	---	---	---	---	---	+3.26	+2.83	+2.95	+2.75	+2.57	+2.53	+2.50
26	---	---	---	---	---	+3.33	+2.77	+2.94	+2.76	+2.55	+2.53	+2.48
27	---	---	---	---	---	+3.36	+2.76	+2.91	+2.75	+2.54	+2.51	+2.46
28	---	---	---	---	---	+3.27	+2.72	+2.92	+2.75	+2.54	+2.51	+2.46
29	---	---	---	---	---	+3.21	+2.79	+2.93	+2.69	+2.53	+2.53	+2.45
30	---	---	---	---	---	+3.22	+2.85	+2.91	+2.70	+2.54	+2.52	+2.45
31	---	---	---	---	---	+3.23	---	+2.88	---	+2.55	+2.51	---

PERIOD OF RECORD    HIGHEST    +4.43    SEP 19, 1988    LOWEST    0.57    APR 05, 1982

S Manual steel tape measurement.

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 385020121503602

LOCAL NUMBER 012N001E34Q02M

About 4 miles northeast of Zamora. Drilled observation water-table well in alluvium. Diameter 3 inches, depth 1,401 feet, screened 1,396-1,401 feet. Middle of three cluster wells. Altitude of land-surface datum 24.27 feet. Recorder installed 1979 to current year. Water-level records available 1979 to current year.

Missing record due to malfunction of recording instrument.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")  
(OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.81	3.75	4.42	---	4.63	4.26	3.98	3.67	3.15	3.13	3.73	4.66
2	2.78	3.78	4.44	---	4.66	4.22	4.01	3.67	3.12	3.15	3.77	4.72
3	2.81	3.85	4.45	---	4.59	4.31	3.99	3.62	3.08	3.13	3.76	4.77
4	2.86	3.87	4.40	---	4.59	4.34	3.99	3.57	3.07	3.07	3.76	4.80
5	2.93	3.84	4.39	---	4.58	4.24	4.03	3.49	3.02	3.14	3.78	4.82
6	2.97	3.81	4.37	---	4.54	4.17	4.03	3.41	2.95	3.16	3.87	4.87
7	2.98	3.84	4.38	---	4.55	4.09	3.99	3.45	2.97	3.16	3.89	4.89
8	3.01	3.84	4.43	---	4.62	4.07	3.94	3.50	3.02	3.20	3.95	4.93
9	3.04	3.88	4.51	---	4.50	4.15	3.91	3.38	3.04	3.24	3.97	4.93
10	3.05	3.88	4.41	---	4.47	---	3.90	3.33	3.02	3.27	3.99	4.97
11	3.04	3.95	4.43	---	4.49	S4.22	3.89	3.33	3.03	3.28	4.00	5.01
12	3.08	3.99	4.57	---	4.34	4.17	3.86	3.38	3.08	3.26	4.02	5.05
13	3.16	3.92	4.60	S4.69	4.35	4.16	3.90	3.36	3.15	3.34	4.08	5.04
14	3.21	3.93	4.62	---	4.31	4.13	3.91	3.34	3.12	3.37	4.14	5.02
15	3.18	4.01	4.61	---	4.26	4.11	3.91	3.31	3.06	3.39	4.17	5.07
16	3.18	4.07	4.60	---	4.33	4.10	3.89	3.30	3.10	3.37	4.15	5.14
17	3.27	3.99	---	---	4.39	4.10	3.91	3.25	3.08	3.33	4.17	5.18
18	3.39	4.17	---	---	4.39	4.05	3.89	3.27	3.02	3.38	4.20	5.18
19	3.36	4.26	---	---	4.34	4.05	3.87	3.28	3.05	3.44	4.23	5.21
20	3.30	4.24	---	---	4.31	3.99	S3.81	3.22	3.03	3.44	4.23	5.25
21	3.31	4.21	---	S4.74	4.33	4.01	---	3.23	2.96	3.43	4.25	5.30
22	3.39	4.23	---	4.77	4.35	4.01	3.78	3.20	2.96	3.42	4.33	5.36
23	3.50	4.31	---	4.76	4.30	4.07	3.80	3.18	3.04	3.46	4.34	5.42
24	3.52	4.28	---	4.70	4.30	4.10	3.81	3.18	3.02	3.50	4.38	5.46
25	3.51	4.26	---	4.69	4.31	4.02	3.79	3.15	3.03	3.53	4.50	5.48
26	3.41	4.24	---	4.65	4.35	3.99	3.74	3.14	3.06	3.60	4.55	5.52
27	3.60	4.27	---	4.69	4.38	3.92	3.73	3.14	3.09	3.63	4.59	5.57
28	3.64	4.32	---	4.75	4.37	4.01	3.78	3.10	3.09	3.66	4.58	5.58
29	3.61	4.31	---	4.70	4.27	4.06	3.72	3.09	3.10	3.68	4.59	5.57
30	3.73	4.37	---	4.71	---	4.04	3.68	3.10	3.12	3.68	4.63	5.64
31	3.76	---	---	4.61	---	4.01	---	3.12	---	3.68	4.64	---

PERIOD OF RECORD HIGHEST +6.74 SEP 06, 1988 LOWEST 6.31 APR 18, 1979

S Manual steel tape measurement.

WATER LEVELS, YOLO COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992

SITE NUMBER 385020121503603

LOCAL NUMBER 012N001E34Q03M

About 4 miles northeast of Zamora. Drilled observation water-table well in alluvium. Diameter 3 inches, depth 947 feet, screened 942-947 feet. Shallowest of three cluster wells. Altitude of land-surface datum 24.27 feet. Recorder installed 1979 to current year. Water-level records available 1979 to current year.

Missing record due to malfunction of recording instrument.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (READINGS ABOVE LAND SURFACE INDICATED BY "+")  
(OBSERVATIONS AT 1200 HOURS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	19.10	18.68	17.44	---	---	---	9.95	8.90	10.73	14.23	17.16	19.10
2	19.07	18.64	17.38	---	---	---	9.93	8.91	10.82	14.35	17.23	19.17
3	19.05	18.63	17.31	---	---	---	9.87	8.87	10.90	14.42	17.26	19.24
4	19.05	18.59	17.21	---	---	S11.61	9.83	8.85	10.99	14.47	17.31	19.30
5	19.09	18.51	17.13	---	---	---	9.80	8.83	11.06	14.61	17.41	19.32
6	19.09	18.44	17.06	---	---	---	9.75	8.81	11.13	14.68	17.55	19.38
7	19.06	18.40	17.02	---	---	11.24	9.67	8.87	11.27	14.76	17.61	19.42
8	19.05	18.36	16.99	---	---	11.16	9.60	8.94	11.43	14.90	17.69	19.48
9	19.05	18.33	16.99	---	---	11.20	9.52	8.94	11.58	14.98	17.74	19.50
10	19.05	18.27	16.85	---	---	11.24	9.46	8.95	11.68	15.11	17.81	19.57
11	19.00	18.26	16.82	---	---	11.16	9.41	9.00	11.80	15.22	17.87	19.61
12	19.01	18.26	16.83	---	---	11.07	9.34	9.12	11.98	15.32	17.93	19.66
13	19.02	18.16	16.81	S14.85	---	11.00	9.32	9.20	12.17	15.48	18.00	19.65
14	19.03	18.12	16.71	---	---	10.93	9.29	9.27	12.28	15.62	18.07	19.64
15	18.96	18.12	16.63	---	---	10.87	9.25	9.31	12.35	15.76	18.12	19.69
16	18.92	18.12	16.56	---	---	10.79	9.21	9.38	12.47	15.88	18.14	19.75
17	18.97	17.97	16.45	S14.73	---	10.73	9.17	9.44	12.57	15.99	18.20	19.79
18	19.02	18.05	---	---	---	10.64	9.15	9.52	12.67	16.12	18.28	19.80
19	18.98	18.05	---	---	---	10.60	9.08	9.60	12.77	16.24	18.32	19.82
20	18.89	17.99	---	---	---	10.50	S8.99	9.68	12.90	16.31	18.35	19.85
21	18.85	17.91	---	S14.41	---	10.49	---	9.77	13.00	16.38	18.41	19.89
22	18.86	17.87	---	---	---	10.48	8.95	9.83	13.10	16.42	18.56	19.91
23	18.90	17.86	---	---	---	10.49	8.95	9.93	13.30	16.49	18.61	19.97
24	18.87	17.77	---	---	---	10.46	8.96	10.02	13.41	16.59	18.67	19.99
25	18.83	17.70	---	---	---	10.34	8.92	10.10	13.50	16.66	18.79	20.01
26	18.69	17.61	---	---	---	10.26	8.89	10.19	13.63	16.75	18.86	20.04
27	18.80	17.58	---	---	---	10.15	8.90	10.29	13.75	16.81	18.91	20.06
28	18.79	17.56	---	---	---	10.17	8.98	10.34	13.84	16.86	18.93	20.08
29	18.71	17.49	---	---	---	10.15	8.95	10.43	13.97	16.89	18.97	20.06
30	18.75	17.47	---	---	---	10.09	8.90	10.53	14.11	16.98	19.03	20.08
31	18.74	---	---	---	---	10.02	---	10.65	---	17.06	19.07	---

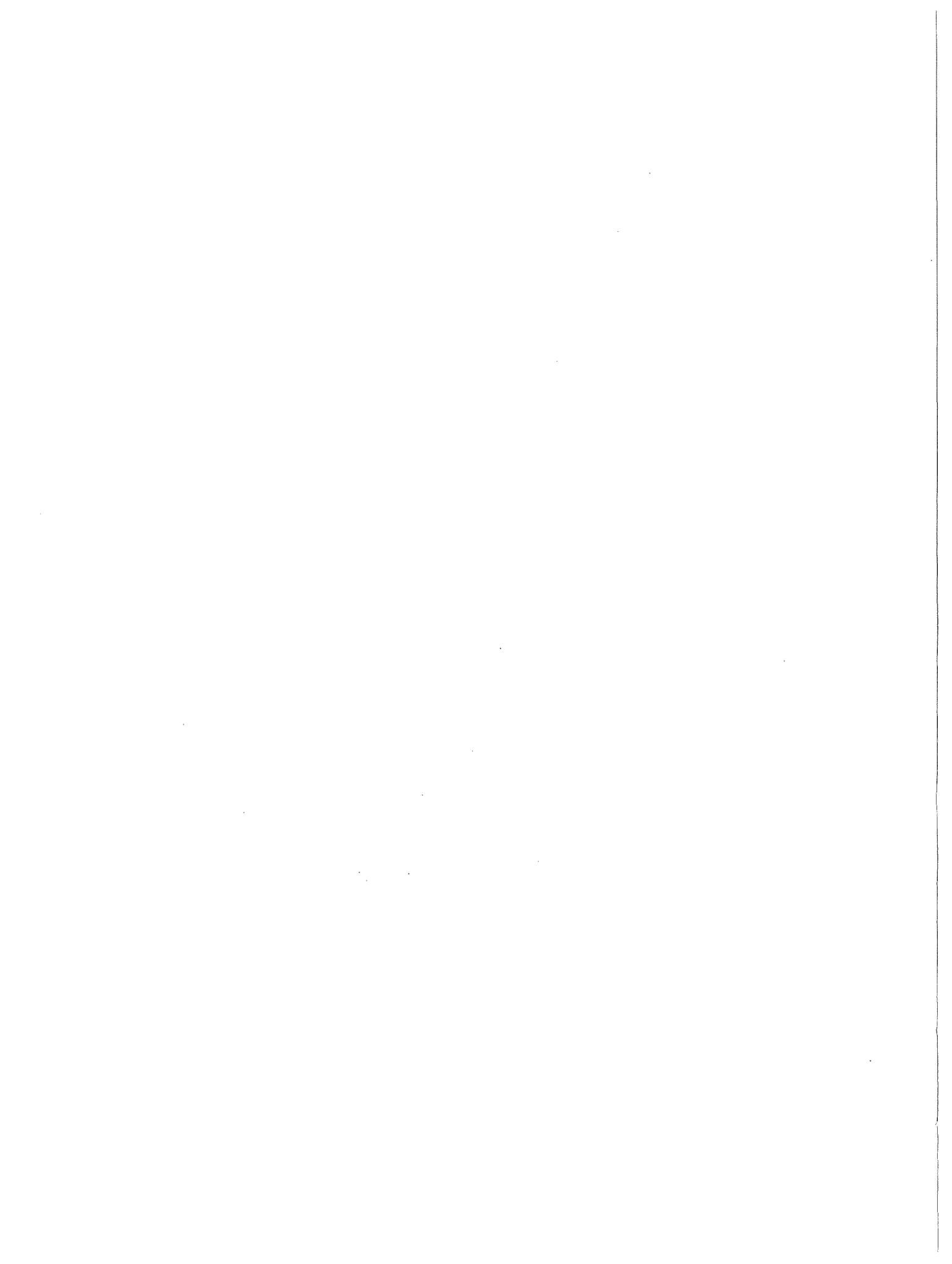
PERIOD OF RECORD    HIGHEST    +2.16    MAY 3-5, 1984    LOWEST    20.08    SEP 28, 30, 1992

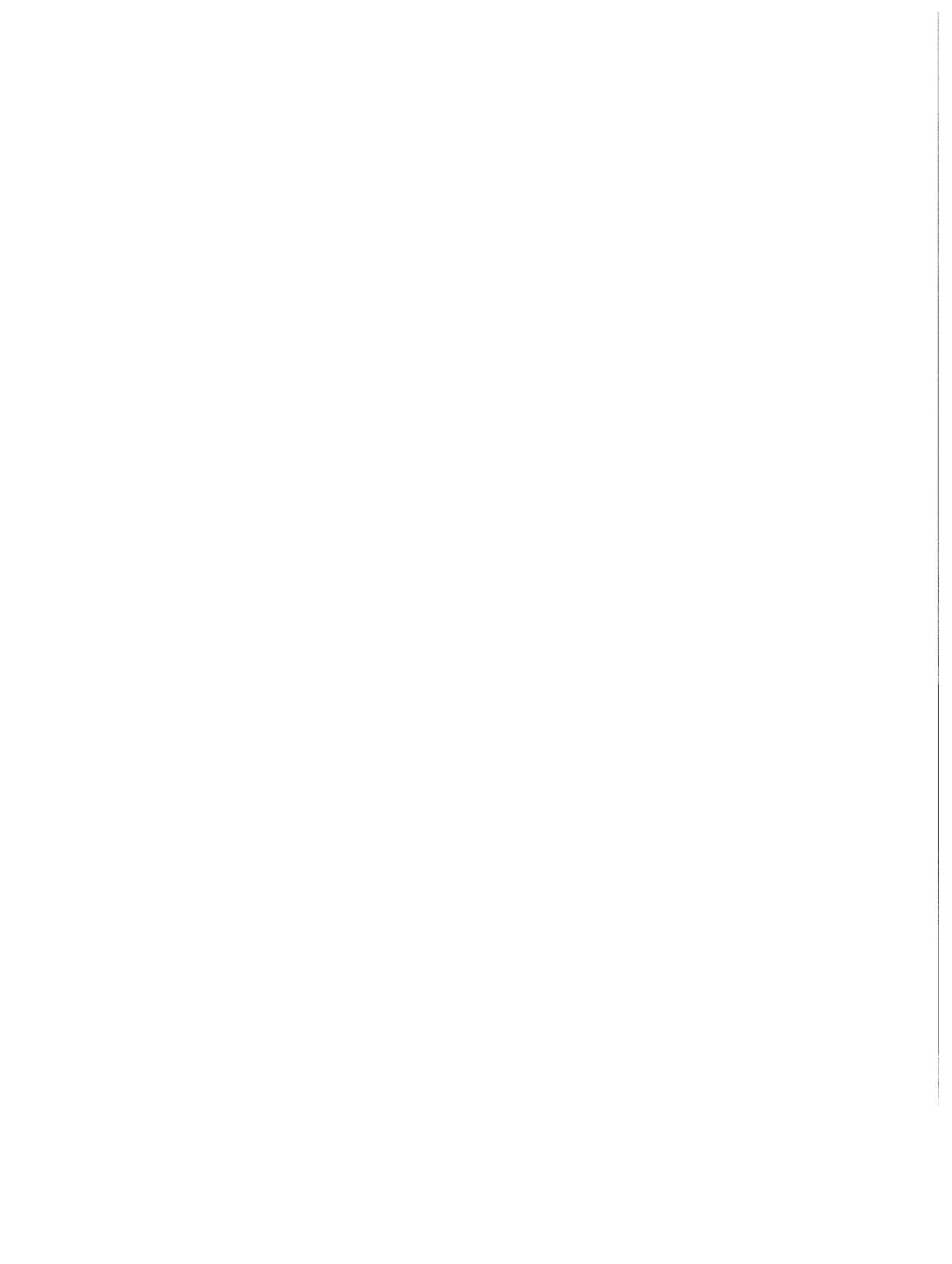
S Manual steel tape measurement.

INDEX

	Page		Page
ACCESS TO WATSTORE DATA.....	5	Latitude-Longitude System.....	3
Aquifer, definition of.....	5	Local Well Numbers.....	3
Artesian, definition of.....	5	Los Angeles County, hydrographs for wells in.....	110
		Los Angeles County, index map to location of wells in.....	109
Calaveras County, index map to location of wells in.....	10	Merced County, hydrographs for wells in.....	150
Chemical oxygen demand, definition of.....	5	Merced County, index map to location of wells in.....	149
Color unit, definition of.....	5	Methylene blue active substance, definition of.....	6
Contra Costa County, index map to location of well in.....	22	Micrograms per liter, definition of.....	6
COOPERATION.....	2	Milligrams per liter, definition of.....	6
		Mono County, index map to location of wells in.....	170
Data Collection and Computation.....	4	Monterey County, index map to location of well in.....	185
Data Presentation.....	4		
DEFINITION OF TERMS.....	5	Nanograms per liter.....	6
Dissolved, definition of.....	5	Pesticides, definition of.....	6
Dissolved-solids concentration, definition of.....	5	pH, definition of.....	6
		Polychlorinated biphenyls, definition of.....	6
EXPLANATION OF THE RECORDS.....	3	PUBLICATIONS ON TECHNIQUES OF WATER- RESOURCES INVESTIGATIONS.....	7
		Remark Codes, definition of.....	9
Fresno County, index map to location of wells in.....	24	Riverside County, index map to location of wells in.....	187
Glenn County, hydrographs for wells in.....	38	Sacramento County, hydrographs for well in.....	205
Glenn County, index map to location of wells in.....	37	Sacramento County, index map to location of wells in.....	204
Ground-water levels, records of.....	3	San Bernardino County, hydrographs for well in.....	210
Ground-water levels and quality records by county, index to:		San Bernardino County, index map to location of wells in.....	209
Contra Costa County.....	22	San Diego County, index map to location of wells in.....	265
Fresno County.....	24	San Francisco County, index map to location of wells in.....	271
Glenn County.....	37	San Luis Obispo County, index map to location of wells in.....	281
Humboldt County.....	42	San Mateo County, index map to location of wells in.....	288
Imperial County.....	44	Santa Barbara County, index map to location of wells in.....	294
Kern County.....	55	Shasta County, index map to location of wells in.....	414
Kings County.....	105	Sodium-adsorption-ratio, definition of.....	6
Los Angeles County.....	108	Specific conductance, definition of.....	6
Merced County.....	149	Sutter County, index map to location of wells in.....	416
Mono County.....	170		
Monterey County.....	185	Tehama County, hydrographs for wells in.....	420
Riverside County.....	187	Tehama County, index map to location of wells in.....	419
Sacramento County.....	204	Total recoverable, definition of.....	6
San Bernardino County.....	207	Total, definition of.....	6
San Diego County.....	265	Tulare County, index map to location of wells in.....	423
San Francisco County.....	271		
San Luis Obispo County.....	281	Ventura County, index map to location of wells in.....	428
San Mateo County.....	288		
Santa Barbara County.....	291	Water year, definition of.....	6
Shasta County.....	414	WATSTORE data, access to.....	5
Sutter County.....	416	WDR, definition of.....	6
Tehama County.....	419	Well numbering system.....	3
Tulare County.....	423	WSP, definition of.....	6
Ventura County.....	428		
Yolo County.....	430	Yolo County, hydrographs for wells in.....	431
Ground-water quality, records of.....	4	Yolo County, index map to location of wells in.....	430
GROUND-WATER RECORDS.....	9		
Hardness, definition of.....	6		
Humboldt County, index map to location of wells in.....	42		
HYDROLOGIC CONDITIONS, SUMMARY OF.....	2		
Imperial County, index map to location of wells in.....	44		
INTRODUCTION.....	1		
Kern County, hydrographs for wells in.....	57		
Kern County, index map to location of wells in.....	56		
Kings County, index map to location of wells in.....	105		
Land-surface datum, definition of.....	6		







## FACTORS FOR CONVERTING INCH-POUND UNITS TO INTERNATIONAL SYSTEM UNITS (SI)

The following factors may be used to convert the inch-pound units published herein to the International System of Units (SI).

Multiply inch-pound units	By	To obtain SI units
<i>Length</i>		
inches (in)	$2.54 \times 10^1$ $2.54 \times 10^{-2}$	millimeters (mm) meters (m)
feet (ft)	$3.048 \times 10^{-1}$	meters (m)
miles (mi)	$1.609 \times 10^0$	kilometers (km)
<i>Area</i>		
acres	$4.047 \times 10^3$ $4.047 \times 10^{-1}$	square meters (m <sup>2</sup> ) square hectometers (hm <sup>2</sup> )
square miles (mi <sup>2</sup> )	$4.047 \times 10^{-3}$ $2.590 \times 10^0$	square kilometers (km <sup>2</sup> ) square kilometers (km <sup>2</sup> )
<i>Volume</i>		
gallons (gal)	$3.785 \times 10^0$ $3.785 \times 10^0$	liters (L) cubic decimeters (dm <sup>3</sup> )
million gallons	$3.785 \times 10^{-3}$ $3.785 \times 10^3$	cubic meters (m <sup>3</sup> ) cubic meters (m <sup>3</sup> )
cubic feet (ft <sup>3</sup> )	$3.785 \times 10^{-3}$ $2.832 \times 10^1$	cubic hectometers (hm <sup>3</sup> ) cubic decimeters (dm <sup>3</sup> )
cfs-days	$2.832 \times 10^2$ $2.447 \times 10^3$	cubic meters (m <sup>3</sup> ) cubic meters (m <sup>3</sup> )
acre-feet (acre-ft)	$2.447 \times 10^{-3}$ $1.233 \times 10^3$ $1.233 \times 10^{-3}$ $1.233 \times 10^{-6}$	cubic hectometers (hm <sup>3</sup> ) cubic meters (m <sup>3</sup> ) cubic hectometers (hm <sup>3</sup> ) cubic kilometers (km <sup>3</sup> )
<i>Flow</i>		
cubic feet per second (ft <sup>3</sup> /s)	$2.832 \times 10^1$ $2.832 \times 10^1$ $2.832 \times 10^{-2}$	liters per second (L/s) cubic decimeters per second (dm <sup>3</sup> /s) cubic meters per second (m <sup>3</sup> /s)
gallons per minute (gal/min)	$6.309 \times 10^{-2}$ $6.309 \times 10^{-2}$ $6.309 \times 10^{-5}$	liters per second (L/s) cubic decimeters per second (dm <sup>3</sup> /s) cubic meters per second (m <sup>3</sup> /s)
million gallons per day	$4.381 \times 10^1$ $4.381 \times 10^{-2}$	cubic decimeters per second (dm <sup>3</sup> /s) cubic meters per second (m <sup>3</sup> /s)
<i>Mass</i>		
tons (short)	$9.072 \times 10^{-1}$	megagrams (Mg) or metric tons

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