STATE OF NEVADA
DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
DIVISION OF WATER RESOURCES

PUMPAGE AND WATER-LEVEL CHANGE IN THE PRINCIPAL AQUIFER OF LAS VEGAS VALLEY, NEVADA, 1980-90

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CONVERSION FACTORS AND VERTICAL DATUM

Multiply	*By*	*To obtain*
acre-foot (acre-ft)	1,233	cubic hectometers
acre-foot per year (acre-ft/yr)	1,233	cubic meter per year
mile (mi)	1.609	kilometer
foot (ft)	0.3048	meter
square mile (mi^2)	2.590	square kilometer

SEA LEVEL

In this report, "sea level" refers to the National Geodetic Vertical Datum of 1929 (NGVD, formerly called "Sea-Level Datum of 1929"), which is derived from a general adjustment of the first-order leveling networks of the United States and Canada.

PUMPAGE AND WATER-LEVEL CHANGE IN THE PRINCIPAL AQUIFER OF LAS VEGAS VALLEY, NEVADA, 1980-90

By Thomas J. Burbey

ABSTRACT

As part of a multi-agency effort to update the Las Vegas Valley subsidence data base, the U.S. Geological Survey collected and compiled pumpage and water-level data from the principal aquifer beneath the valley. The major goal of this 2-year study was to develop maps illustrating pumpage and water-level change from 1980-90 using a geographic information system. This report discusses the relation between pumpage and water-level change for 1980-90, including the annual changes for 1986-90. Analysis of the data indicates that since 1980 water-level declines migrated outward to the northwest, west, and south of the main pumping area. Artificial recharge increased steadily since 1988 and has resulted in the stabilization of water levels in the central part of the valley.

INTRODUCTION

Background of Water Use and Land Subsidence in Las Vegas Valley

The Las Vegas metropolitan area is currently the fastest growing major urbanized area in the country (U.S. Department of Commerce, 1990). As of 1990, the area had approximately 715,000 residents (Nevada State Data Center, 1990), a 3,400-percent increase in population since 1946 when the area had only 21,000 residents (Maxey and Jameson, 1948). Concomitant with the rapid population growth throughout Las Vegas Valley is a continually increasing demand for water. Since 1946, annual ground-water withdrawals have exceeded the estimated 25,000 to 35,000 acre-ft of natural recharge to the principal aquifer (Maxey and Jameson, 1948; Malmberg, 1965; Harrill, 1976a; Morgan and Dettinger, 1994). Annual ground-water withdrawals steadily increased to a maximum of 83,000 acre-ft in 1968 (Harrill, 1976b; Bell, 1981). In 1971, Las Vegas began importing large volumes of water from Lake Mead by way of the Southern Nevada Water Project after it became apparent that the aquifers and existing Basic Management Incorporated (BMI) project (a conglomerate of industries using and providing imported water from Lake Mead) could not meet the growing demand for water. Because of growing dependence on surface-water imports, ground-water withdrawals have declined slightly; the current (1992) annual withdrawal rate is about 70,000 acre-ft, or about twice the natural annual recharge. Today, the major water purveyors in the valley include, in decreasing order of total usage, the Las Vegas Valley Water District, the City of North Las Vegas, and Nellis Air Force Base.

An artificial recharge program, managed by the Las Vegas Valley Water District, began in 1988 to store water temporarily in the principal aquifer during periods of lower use, from October through April. Initially, the water injected into the principal aquifer had little effect on water levels except near the injection sites. However, as the annual quantity of recharge has increased, water levels have stabilized or risen slightly in the center of the valley. Despite the artificial recharge program, water levels over most of the western half of the valley continue to decline as a result of the large volumes of water being pumped from storage. The area of greatest water-level declines (predevelopment through 1990) has broadened considerably, migrating outward to the northwest, west, and south from the main pumping area.

Consequence of Long-Term Overdraft

A combination of long-term overdraft (pumping in excess of recharge) of the principal aquifer beneath Las Vegas Valley and the prevalence of highly compressive clay lenses extending to depths of many hundreds of feet in much of the central and eastern parts of the valley (Domenico and others, 1964; Plume, 1989) has led to severe land-subsidence problems. As of 1980, the maximum subsidence exceeded 5 ft in the central part of the valley (Bell, 1981). Subsidence has continued steadily since 1980 and fissures associated with subsidence have caused structural damage. Because of the rapid population growth in Las Vegas Valley, increased responsibility is placed on water managers and city planners to mitigate subsidence.

Greater awareness of subsidence led to a 2-year (1989-91) study initiated by the Nevada Bureau of Mines and Geology. A multi-agency consortium, including the U.S. Geological Survey, was established to update the land-subsidence data base for Las Vegas by collecting geodetic, geologic, ground-water, soils, fissuring, and structural-damage information pertinent since the last update in 1980. These data are compiled and stored in a geographic information system (GIS) data base. The information provided by all cooperating agencies will be used to meet specific needs of local, city, State, and Federal agencies who have concerns related to land subsidence. A report by Bell and Price (1991) was published by the Nevada Bureau of Mines and Geology at the conclusion of this 2-year study.

Contribution of the U.S. Geological Survey to the Overall Project

The U.S. Geological Survey was responsible for collecting ground-water information related to land subsidence. This involved (1) establishing a comprehensive ground-water monitoring network encompassing much of the valley, (2) acquiring and compiling pumpage (including artificial recharge) and water-level (and water-level-change) data using available information from 1980-90, and new data collected for this study from 1989-90, and finally (3) the tabulating these data and GIS map generation. The previously published data were retrieved from the National Water-Information System GWSI (Ground-Water Site Inventory; U.S. Geological Survey, 1989). Table 2 presents pumpage data for 1986 through 1990 and table 3 presents water-level data used to develop water-level-change maps.

Purpose and Scope of this Report

The purpose of this report is to present collected and compiled data on pumping rates and water levels from the principal aquifer beneath Las Vegas Valley and to illustrate water-level changes as they relate to pumpage (and artificial recharge). A GIS was used as the data base to facilitate discussion and correlation of these data. This report presents digital map coverages, using a GIS, that illustrate the relation between water-level change and pumpage from 1980-90 and annual pumpage and annual water-level change from 1986-90. These illustrations are used to identify trends and correlations between data sets over time. In addition, the GIS provides a common data base for subsidence-related data collected from other cooperating agencies.

Previous Investigations of Pumpage and Water-Level Change

Ground-water conditions in Las Vegas Valley have been monitored on a regular basis since the early 1970's. Such monitoring provides current information for those involved in the management and evaluation of the water resources in the valley. Information on total annual pumpage and annual water-level changes is summarized in previously published reports by the U.S. Geological Survey (Harrill, 1972, 1973, 1974, 1976a,b, 1977; Katzer, 1977; Wood, 1979, 1988a,b, 1991a,b), in cooperation with the Nevada Department of Conservation and Natural Resources, Division of Water Resources. These previous reports show annual pumpage and associated annual water-level changes through 1985; hence, annual pumpage and water-level changes reported here will be limited to the period 1986-90. Pumpage and water-level data from 1980-85 are used in this report, but are compiled and presented in earlier publications of this series (Wood, 1988b, 1991a,b).

U.S. Geological Survey Site Designations

The standard site identification is based on the grid system of latitude and longitude. The number consists of 15 digits. The first six digits denote the degrees, minutes, and seconds of latitude; the next seven digits denote the degrees, minutes, and seconds of longitude; and the last two digits (assigned sequentially) identify the sites within a 1-second grid. For example, site 363012114243701 refers to 36°30′12" latitude and 114°24′37" longitude, and it is the first site recorded in that 1-second grid. The assigned number is retained as a permanent identifier even if a more precise latitude and longitude are later determined.

A local site designation is used in Nevada to identify a site by hydrographic area (Rush, 1968) and by the official rectangular subdivision of the public lands referenced to the Mount Diablo base line and meridian. Each site designation consists of four units: The first unit is the hydrographic area number. The second unit is the township, preceded by an N or S to indicate location north or south of the base line. The third unit is the range, preceded by an E to indicate location east of the meridian. The fourth unit consists of the section number and letters designating the quarter section, quarter-quarter section, and so on (A, B, C, and D indicate the northeast, northwest, southwest, and southeast quarters, respectively), followed by a number indicating the sequence in which the site was recorded. For example, site 212 S21 E61 15ABC1 is the Las Vegas Valley (hydrographic area 212). It is the first site recorded in the southwest quarter of the northwest quarter of the northeast quarter of section 15, Township 21 South, Range 61 East, Mount Diablo base line and meridian.

Acknowledgments

The author appreciates the cooperation of the many residents of Clark County who graciously granted the USGS permission to use their wells for measuring water levels. Without their support, the data network needed to evaluate the basinwide response to pumping would not be complete.

GENERAL FEATURES OF LAS VEGAS VALLEY

Geographic Setting

Las Vegas Valley encompasses approximately 1,564 mi^2 in east-central Clark County (fig. 1). The City of Las Vegas and its largest neighboring cities, North Las Vegas and Henderson, occupy the valley lowlands. The eastward-draining lowlands are surrounded by long, gently sloping, piedmont alluvial fans that separate the lowlands from the surrounding mountains. The most prominent feature of the area is Mt. Charleston--the highest point within the Spring Mountains, which constitute the western boundary of the Las Vegas Valley area. Other less prominent mountains include the Las Vegas Range to the north, Frenchman Mountain to the east, and the McCullough Range to the south.

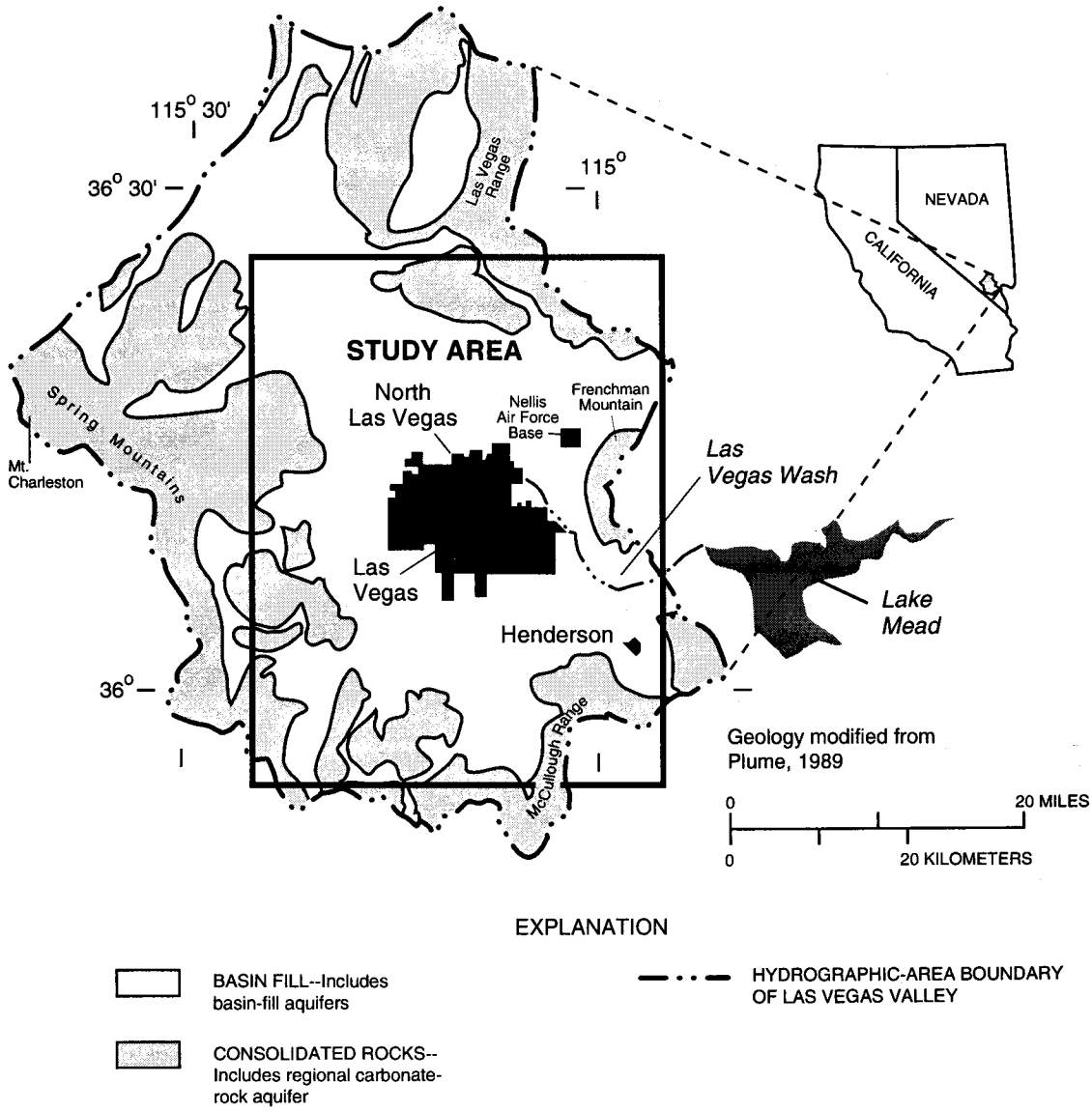


FIGURE 1.--Location, extent, and generalized geology of study area.

Hydrogeologic Setting

The structural basin forming Las Vegas Valley is a deep sedimentary trough in the central and eastern parts of the valley (figs. 1 and 2). This trough or graben is bounded on the west and perhaps to the east by large normal faults. The western part of the basin, west (the upthrown side) of the normal fault defining the western limit of the graben, is an eastward dipping shallow platform covered with a veneer of permeable basin-fill deposits. The central and eastern parts of the basin are filled with as much as 5,000 ft of alluvial and lacustrine sediments. The Spring Mountains and the Las Vegas Range to the west and north, respectively, are composed of carbonate and clastic rocks of Paleozoic and Mesozoic age (Plume, 1989, p. 6). The mountains in the southern part of the area are chiefly volcanic in origin, whereas Frenchman Mountain to the east contains a mix of crystalline and basement rocks (noncarbonate rocks) of Precambrian and Early Cambrian age, Paleozoic carbonate rocks, and Mesozoic clastic rocks (Plume, 1989, p. 4-5). Erosional sequences from these surrounding mountains, coupled with lacustrine sedimentation, produced from 500 to 3,500 ft of deposits of Pliocene age overlain by as much as 1,500 ft of basin-fill deposits of Pleistocene to Recent age. These more recent deposits typically are interbedded and interfingering sequences of gravel, sand, silt, and clay. The percentage of clay in the upper 1,000 to 1,500 ft of basin fill increases to the east, toward the distal end of the large alluvial fans produced by erosion of the Spring Mountains. For a more complete discussion of the geology of the area, see Maxey and Jameson (1948), Malmberg (1965), and Plume (1989).

Potable ground water in the valley is pumped from an aquifer commonly referred to as the principal aquifer or developed zone. This aquifer is confined in the central and eastern parts of the valley away from the coarser grained alluvial-fan deposits of the Spring Mountains (fig. 2). Generally, the principal aquifer extends from about 200-300 ft to about 1,000 ft beneath the central part of the valley floor, but extends upward to the water table in the western and peripheral parts of the valley. Where confined, the principal aquifer is overlain by the shallow or near-surface aquifer that contains higher concentrations of dissolved solids, particularly toward the east where naturally occurring gypsum and other salts are prevalent in the shallow basin-fill deposits. The principal aquifer is bounded below by a vast water-bearing zone referred to as the deep zone (Maxey and Jameson, 1948; Morgan and Dettinger, 1994). The deep zone probably contains more fine-grained deposits than the principal aquifer and is less permeable, but contains more ground water because of its great thickness.

Natural recharge to the principal aquifer is supplied by precipitation in the adjacent mountain ranges, particularly the Spring Mountains to the west. Total natural recharge reported in the literature ranges from 25,000 to 35,000 acre-ft/yr (Maxey and Jameson, 1948; Malmberg, 1965; Harrill, 1976a; Morgan and Dettinger, 1994). Subsurface inflow from the South in addition to recharge from the surrounding mountains is minor (Glancy, 1968). Secondary recharge does not represent an additional source of water, but rather a redistribution of existing surface- and ground-water resources. Secondary recharge is supplied from ground water pumped from the principal aquifer and surface water imported from Lake Mead that is returned to the shallow aquifer by lawn and golf-course watering and infiltration of treated effluent. Much of this water does not return to the principal aquifer before it is discharged from the valley either as ET or as seepage to the Las Vegas Wash, which subsequently drains into Lake Mead (fig. 1). Morgan and Dettinger (1994) estimated that approximately 44,000 acre-ft/yr entered the shallow aquifer as secondary recharge in 1979. Owing to the rapid population growth in Las Vegas, the current figure is likely to be considerably higher than the estimated 1979 value. Secondary recharge is responsible for the general rise in water levels in the eastern part of the valley (Harrill, 1976a).

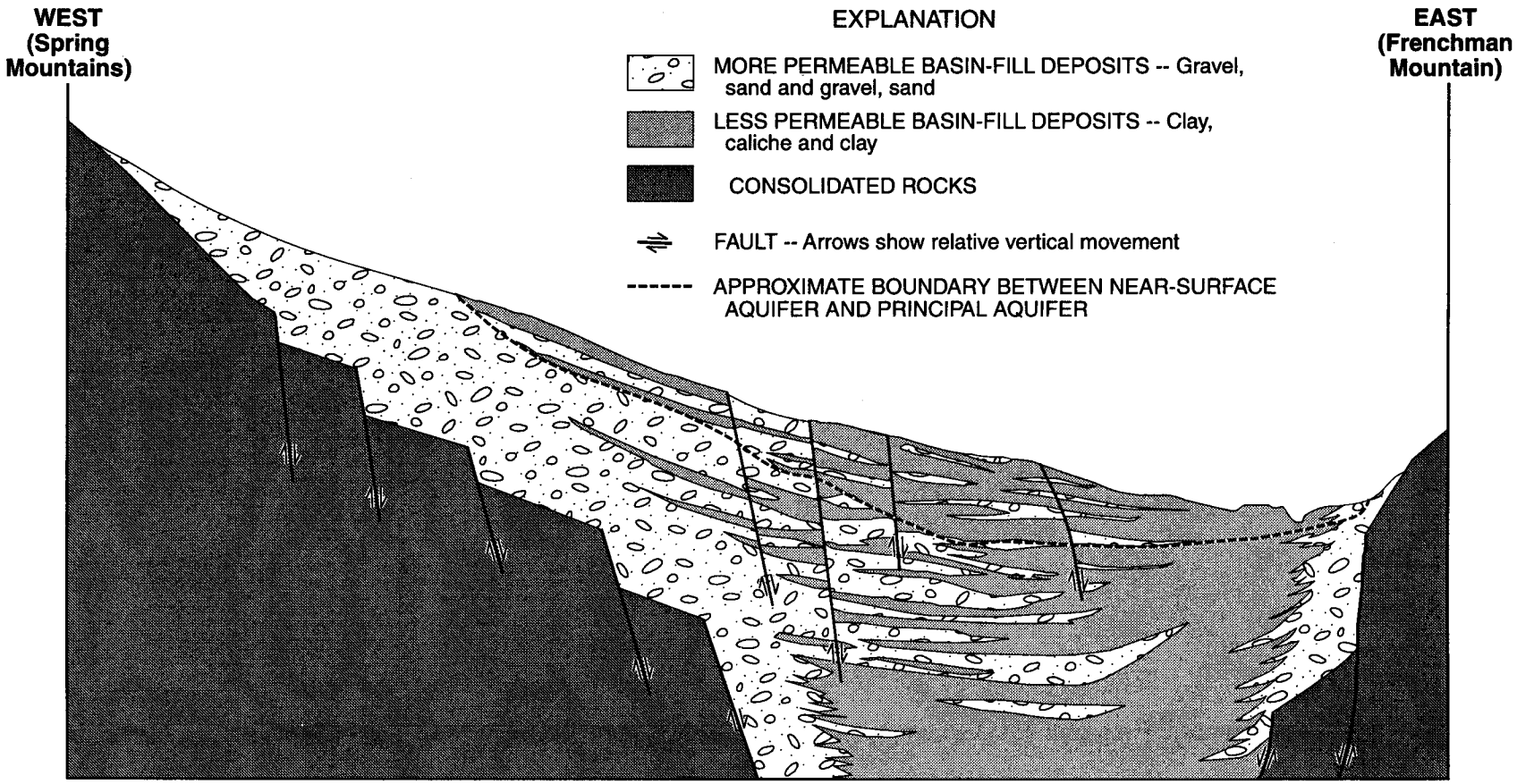


FIGURE 2.--Generalized west-to-east hydrogeologic section across Las Vegas Valley. Modified from Maxey and Jameson (1948, plate 6b).

The Las Vegas Valley Water District began an experimental artificial recharge program in 1988 to store water in the principal aquifer during periods of low water use for withdrawal during later periods of high water use. The water used for artificial recharge originates from Lake Mead as part of Las Vegas Valleys surface-water importation allotment. Artificial recharge is partly responsible for stabilized or slightly increased water levels in the central part of the basin, particularly in the vicinity of the Las Vegas Valley Water District main well field (fig. 3; T. 20 S., R. 61 E., Sections 18-19, 29-31; and T. 20 S., R. 60 E., Sections 11-12, 21-27, 35). In 1990, the total quantity of water injected was 10,360 acre-ft, or about one-fourth of the total volume pumped during the year. Table 1 shows the annual volume of artificial recharge injected into the principal aquifer since the inception of the program.

TABLE 1.--***Location and volume of water injected into principal aquifer as part of Las Vegas Valley Water District artificial recharge program***[1]

Calendar year	Recharge (acre-feet)	Number of injection wells	Location[2]
1988	1,153	2	T20S R61E S30
1989	3,676	2	T20S R61E S30
1990	10,360	9	T20S R61E S29-31

[1] Michael Johnson, Las Vegas Valley Water District, written commun., 1991.
[2] T, township; S, south; R, range; E, east; S, section.

Discharge from Las Vegas Valley consists of pumpage from the principal aquifer, seepage into channels tributary to Las Vegas Wash, treated effluent that leaves as surface water by way of Las Vegas Wash, and a small quantity of evapotranspiration in the eastern part of the valley. Pumpage from the principal aquifer has remained nearly constant for the past decade at just less than 70,000 acre-ft/yr, about twice the natural recharge.

Surface-water importation from Lake Mead continues to meet the growing demand for water in the area (fig. 4), although even this source will not be sufficient in the coming years. The maximum net allocation (importation minus return flow through Las Vegas Wash) for importation to Nevada is 300,000 acre-ft/yr.

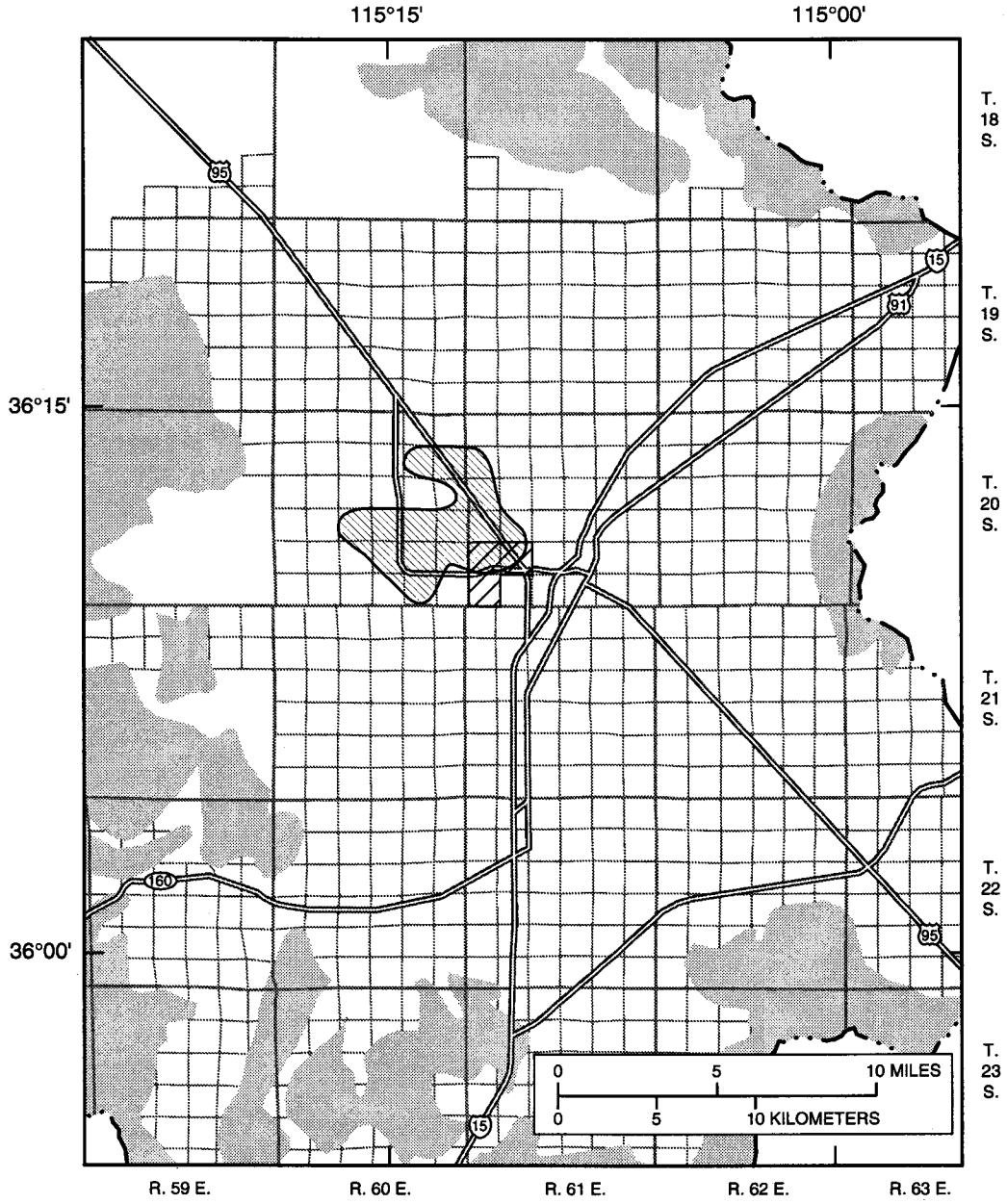
DATA ON GROUND-WATER PUMPAGE AND WATER LEVELS

Annual Pumpage

Estimates of annual pumpage have been compiled from data supplied by the Nevada Division of Water Resources, Las Vegas Valley Water District, City of North Las Vegas, and Nellis Air Force Base. Table 2 contains estimates of annual pumpage from the principal aquifer from 1986 to 1990. The information is reported by year, local number (by section number), and total pumpage in acre-feet per year for each section. This information is used to delineate the distribution of annual pumpage in 1986, 1987, 1988, and 1989 (figures 13 through 16 in a later section of this report). This information also was combined with pumpage estimates compiled by Wood (1988a,b, 1991a,b) to delineate the distribution of total pumpage for 1980-89 shown in figure 11.

Water Levels

Measurements of water levels in wells for calendar years 1986-90 are listed in table 3 at the end of this report. These data and earlier data published in references mentioned in the section "Previous Investigations of Pumpage and Water-Level Change" were used to determine the net changes in water levels presented in this report.



Base prepared by U.S. Geological Survey from digital data, 1:100,000 1981-89
Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

CONSOLIDATED ROCKS

SECTIONS CONTAINING WELLS USED FOR ARTIFICIAL RECHARGE AS OF 1990

GENERALIZED LOCATION OF THE LAS VEGAS VALLEY WATER DISTRICT MAIN WELL FIELD

HYDROGRAPHIC-AREA BOUNDARY

FIGURE 3.--Location of Las Vegas Valley Water District main well field and sections containing wells used for artificial recharge.

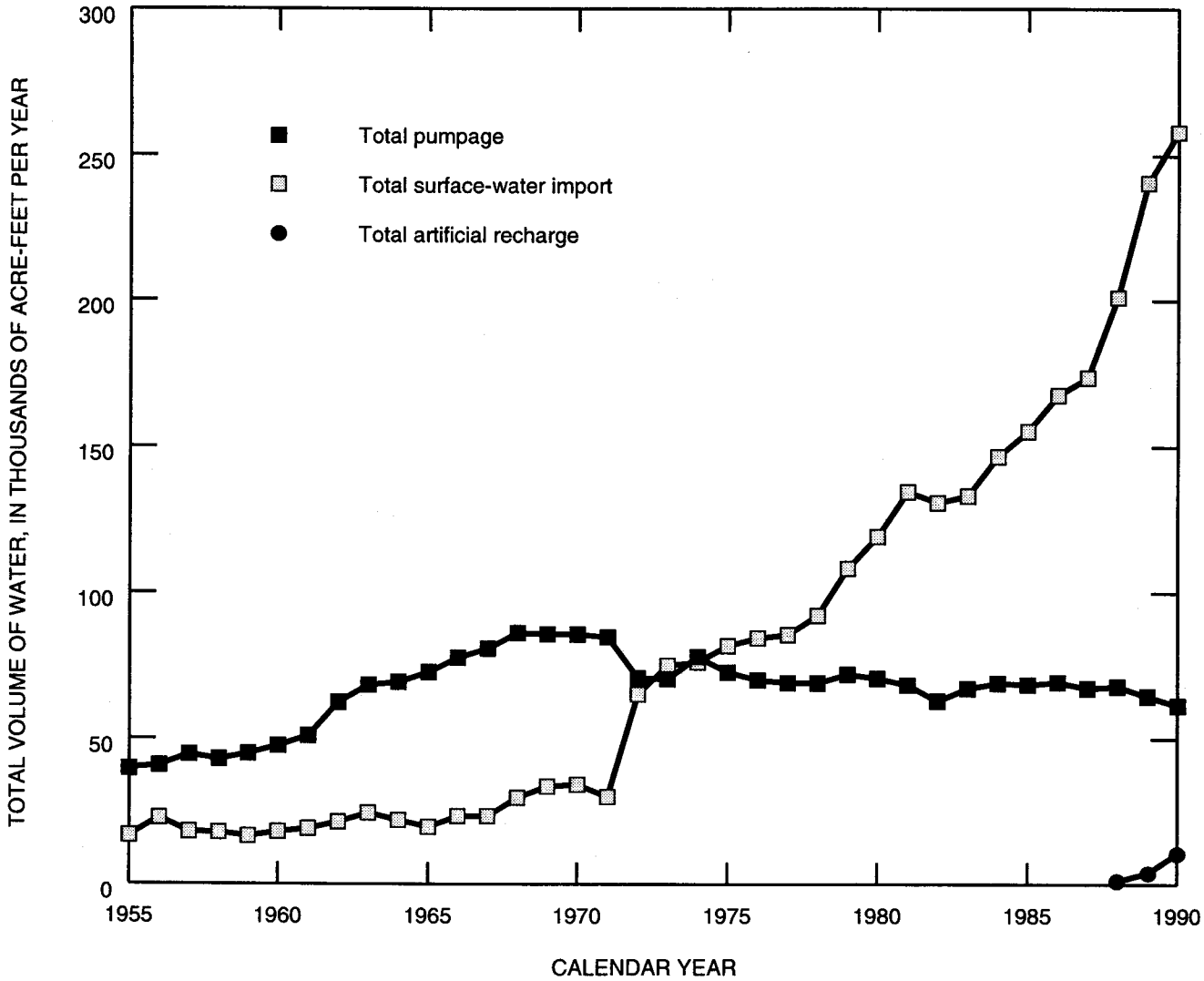


FIGURE 4.--Total pumpage, imported surface water, and artificial recharge in Las Vegas, 1955-90.

Figures 5, 6, and 7 show the water-level altitudes of the principal aquifer before development, in early 1980, and in early 1990, respectively. Morgan and Dettinger (1994) determined the net change in water levels from pre-development conditions to 1980. Their data have been contoured as shown in figure 8 (David S. Morgan, U.S. Geological Survey, written commun., 1991). The net change in water levels from 1980 to 1990 was determined primarily on the basis of the difference between the 1980 and 1990 water levels at all wells measured at both times (figs. 6 and 7). Additional net-difference data points were derived from the algebraic difference of intersections of contour lines in figures 6 and 7. However, because of the uncertainty and subjectivity of the water-level contours resulting from sparse water-level data and hydrogeological complexity, these derived values often resulted in spurious point estimates of net change. Thus, water-level differences were weighted heavily toward data values at wells when measurements were made in both 1980 and 1990. These differences were posted and contoured by hand, rather than by GIS software, to produce the net change shown in figure 10.

The net change in water levels from predevelopment conditions to 1990 was estimated by adding the changes from 1980 to 1990 (fig. 10) to the changes through 1980 (fig. 8). The results are shown in figure 9 and should be considered approximate because all the assumptions, approximations, and errors in both figures (8 and 10) are summed.

TABLE 2.--*Total pumpage by section for wells, calendar years 1986-90*

Location--T, township, S, south; R, range, E, east; S, section

[Compiled by U.S. Geological Survey from data supplied by Nevada Division of Water Resources, Las Vegas Valley Water District, City of North Las Vegas, and Nellis Air Force Base]

	Total pumpage (acre-feet per year)												
				1989					1990				
Location	1986	1987	1988	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.
T16S R56E S05	--	--	--	--	--	--	--	88.2	--	--	--	--	--
T16S R56E S08	--	--	--	--	--	--	--	79.5	--	--	--	--	--
T16S R57E S29	--	--	--	--	--	--	--	5.1	--	--	--	--	--
T18S R56E S36	--	--	2.0	--	--	--	--	2.0	--	--	--	--	2.0
T18S R59E S27	--	5.0	5.5	--	--	--	--	5.5	--	--	--	--	10.0
T19S R56E S02	--	1.4	8.7	--	--	--	--	8.7	--	--	--	--	8.7
T19S R56E S03	--	--	.3	--	--	--	--	.3	--	--	--	--	.3
T19S R56E S10	--	--	1.0	--	--	--	--	1.0	--	--	--	--	1.0
T19S R56E S15	--	--	149.9	--	--	--	--	149.9	--	--	--	--	149.0
T19S R56E S26	--	249.6	210.3	--	--	--	--	297.2	--	--	--	--	225.3
T19S R56E S36	2.2	2.2	2.2	--	--	--	--	2.2	--	--	--	--	2.2
T19S R57E S28	--	--	19.0	--	--	--	--	19.0	--	--	--	--	--
T19S R57E S31	--	86.6	100.5	--	--	--	--	123.4	--	--	--	--	76.2
T19S R59E S01	1.5	1.5	1.5	--	--	--	--	1.5	--	--	--	--	1.5
T19S R59E S25	1.0	--	1.0	--	--	--	--	1.0	--	--	--	--	2.0
T19S R59E S36	--	277.4	210.8	--	--	--	--	672.5	--	--	--	--	96.9
T19S R60E S04	365.8	304.7	344.2	--	--	--	--	373.6	--	--	--	--	371.6
T19S R60E S05	--	--	1.0	--	--	--	--	1.0	--	--	--	--	1.3
T19S R60E S08	1.0	--	--	--	--	--	--	--	--	--	--	--	--
T19S R60E S09	1,940.9	1,002.4	2,535.3	--	--	--	--	2,493.7	--	--	--	--	2,24.6
T19S R60E S10	1.5	1.5	4.5	--	--	--	--	5.5	--	--	--	--	7.0
T19S R60E S11	--	--	1.0	--	--	--	--	1.0	--	--	--	--	2.0
T19S R60E S12	--	3.5	--	--	--	--	--	--	--	--	--	--	--
T19S R60E S13	--	--	.5	--	--	--	--	.5	--	--	--	--	1.5
T19S R60E S14	140.6	133.4	151.2	--	--	--	--	194.6	--	--	--	--	1,116.0
T19S R60E S15	--	--	1.0	--	--	--	--	1.0	--	--	--	--	13.6
T19S R60E S22	79.8	76.2	49.0	--	--	--	--	58.8	--	--	--	--	69.7
T19S R60E S23	62.5	62.5	62.5	--	--	--	--	63.5	--	--	--	--	65.4
T19S R60E S24	22.7	22.0	28.6	--	--	--	--	29.9	--	--	--	--	33.2
T19S R60E S26	55.5	51.9	70.7	--	--	--	--	50.4	--	--	--	--	84.0
T19S R60E S27	14.1	8.2	18.2	--	--	--	--	19.3	--	--	--	--	50.7
T19S R60E S28	12.2	6.1	11.1	--	--	--	--	22.1	--	--	--	--	22.9
T19S R60E S29	10.2	10.9	18.8	--	--	--	--	29.9	--	--	--	--	37.0
T19S R60E S30	21.4	19.8	27.9	--	--	--	--	41.6	--	--	--	--	47.8
T19S R60E S31	22.3	21.8	52.0	--	--	--	--	53.1	--	--	--	--	55.4

TABLE 2.--*Total pumpage by section for wells, calendar years 1986-90*--Continued

Location	Total pumpage (acre-feet per year)												
				1989					1990				
	1986	1987	1988	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.
T19S R60E S32	51.1	51.9	55.4	--	--	--	--	119.9	--	--	--	--	115.5
T19S R60E S33	151.8	158.8	217.3	--	--	--	--	164.6	--	--	--	--	140.3
T19S R60E S34	16.7	16.4	21.8	--	--	--	--	42.4	--	--	--	--	23.2
T19S R60E S35	37.7	41.0	54.6	--	--	--	--	52.3	--	--	--	--	75.9
T19S R60E S36	7.5	2.7	3.1	--	--	--	--	5.7	--	--	--	--	5.3
T19S R61E S26	27.6	27.4	4.6	--	--	--	--	4.6	--	--	--	--	4.6
T19S R61E S27	--	--	1.0	--	--	--	--	1.0	--	--	--	--	--
T19S R61E S31	2.0	2.0	3.0	--	--	--	--	7.0	--	--	--	--	3.3
T19S R61E S32	3.0	3.0	3.0	--	--	--	--	5.8	--	--	--	--	5.3
T19S R61E S33	34.0	24.5	32.2	0.4	0	0	0	.4	--	--	--	--	--
T19S R61E S35	2.0	2.0	2.0	--	--	--	--	2.0	--	--	--	--	3.6
T19S R62E S27	.2	.2	.2	--	--	--	--	.2	--	--	--	--	.2
T19S R62E S32	2.4	2.4	2.4	--	--	--	--	2.4	--	--	--	--	2.4
T19S R62E S33	1.2	1.2	1.2	--	--	--	--	1.2	--	--	--	--	1.3
T19S R62E S35	120.0	47.1	77.2	24.5	22.9	17.6	0.9	65.9	0.4	26.7	47.8	11.3	86.2
T19S R62E S36	--	46.0	18.9	12.6	1.8	9.9	0	24.2	0	0	0	4.5	4.5
T20S R60E S01	1.5	--	1.0	--	--	--	--	--	--	--	--	--	--
T20S R60E S02	23.8	21.1	24.5	--	--	--	--	30.0	--	--	--	--	34.9
T20S R60E S03	125.8	106.3	103.2	--	--	--	--	112.6	--	--	--	--	118.0
T20S R60E S04	21.8	22.5	52.0	--	--	--	--	74.0	--	--	--	--	71.3
T20S R60E S05	--	--	4.0	--	--	--	--	4.0	--	--	--	--	4.1
T20S R60E S06	1.0	1.0	2.0	--	--	--	--	11.1	--	--	--	--	18.8
T20S R60E S10	5.0	1.0	4.0	--	--	--	--	1.0	--	--	--	--	1.0
T20S R60E S11	5,810.1	6,504.4	6,027.1	120.2	1,355.1	2,489.4	1,292.7	5,286.8	831.1	1,842.8	2,367.3	1,040.1	6,111.8
T20S R60E S13	338.9	316.9	347.1	--	--	--	--	344.4	--	--	--	--	204.8
T20S R60E S21	2,356.8	2,301.4	3,913.2	780.9	1,667.4	1,868.6	1,255.6	5,572.5	409.9	1,143.3	1,898.0	1,897.7	5,348.9
T20S R60E S23	5,666.2	5,339.4	5,547.4	163.0	1,210.9	2,450.4	1,182.5	5,006.8	0	1,501.3	2,012.1	424.7	3,938.1
T20S R60E S24	1,372.4	1,074.0	752.2	0	0	0	0	--	0	0	192.5	0	192.5
T20S R60E S26	1,886.3	1,899.3	1,899.3	0	643.4	1,204.3	15.9	1,863.6	0	779.6	1,076.4	221.7	2,077.7
T20S R60E S27	1,953.5	1,733.8	1,952.4	143.6	442.2	734.7	468.8	1,789.3	448.8	556.0	706.7	110.0	1,821.5
T20S R60E S32	--	--	50.0	--	--	--	--	74.2	--	--	--	--	46.3
T20S R60E S35	2,787.0	2,738.4	2,558.4	0	435.7	1,152.1	643.9	2,231.7	0	747.9	1,347.8	202.8	2,298.5
T20S R61E S02	2.9	2.9	2.9	--	--	--	--	2.9	--	--	--	--	2.9
T20S R61E S03	734.4	797.1	791.9	3.9	94.2	164.4	0	609.6	7.0	33.3	45.5	3.8	395.0
T20S R61E S04	--	--	3.0	--	--	--	--	3.0	--	--	--	--	3.0

TABLE 2.--*Total pumpage by section for wells, calendar years 1986-90*--Continued

Location	Total pumpage (acre-feet per year)												
				1989					1990				
	1986	1987	1988	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.
T20S R61E S05	2.0	2.0	2.0	--	--	--	--	3.0	--	--	--	--	3.0
T20S R61E S06	1,929.8	1,635.5	1,907.8	501.9	501.6	501.4	498.3	2,003.1	405.5	304.2	447.6	432.9	1,590.2
T20S R61E S08	1.7	1.8	1.8	--	--	--	--	1.8	--	--	--	--	1.8
T20S R61E S11	163.4	158.1	158.1	0	86.5	40.4	0	128.5	0	0	3.5	18.1	22.3
T20S R61E S15	217.5	227.3	217.3	0	112.0	43.8	0	155.8	0	0	6.2	29.2	35.4
T20S R61E S18	2,129.0	2,580.0	1,934.2	82.0	521.9	538.7	241.8	1,384.5	29.0	389.0	651.0	209.2	1,278.2
T20S R61E S19	2,486.2	1,976.0	2,500.5	370.7	612.6	501.9	297.7	2,149.3	173.0	458.3	621.8	472.5	1,910.4
T20S R61E S20	104.0	180.6	130.9	--	--	--	--	117.9	--	--	--	--	133.3
T20S R61E S21	25.8	2.0	2.0	--	--	--	--	--	--	--	--	--	--
T20S R61E S22	224.0	170.6	121.6	0	80.1	36.8	0	117.0	0	0	3.6	15.4	19.0
T20S R61E S25	1.0	3.0	3.0	--	--	--	--	3.5	--	--	--	--	10.7
T20S R61E S27	--	50.5	50.5	--	--	--	--	50.5	--	--	--	--	50.5
T20S R61E S28	19.7	21.0	23.0	--	--	--	--	18.0	--	--	--	--	16.0
T20S R61E S29	906.1	548.5	475.1	0	109.2	572.0	9.5	899.0	0	189.6	483.8	89.5	1,004.4
T20S R61E S30	8,878.4	8,489.1	7,799.8	0	1,628.9	2,689.0	10.3	6,140.6	0	1,788.7	2,872.5	102.3	5,589.5
T20S R61E S31	6,000.8	5,671.2	4,844.2	0	1,192.6	3,424.0	47.5	4,664.0	0	1,180.8	2,733.0	444.0	4,357.8
T20S R61E S32	457.2	441.2	404.9	--	--	--	--	362.1	--	--	--	--	372.9
T20S R61E S33	17.6	32.2	26.2	--	--	--	--	16.7	--	--	--	--	11.7
T20S R61E S36	102.6	122.1	114.6	--	--	--	--	317.6	--	--	--	--	95.3
T20S R62E S01	--	94.8	86.6	0	0	0	0	--	.9	20.7	35.2	7.5	64.3
T20S R62E S04	80.9	79.4	99.3	4.5	16.8	21.3	2.1	53.4	11.9	6.0	5.5	1.9	32.4
T20S R62E S05	65.1	253.7	210.5	0	86.4	48.8	0	159.2	0	0	5.7	30.1	59.8
T20S R62E S07	125.4	167.6	163.9	--	--	--	--	113.7	--	--	--	--	127.1
T20S R62E S08	32.8	.8	.3	--	--	--	--	.3	--	--	--	--	.3
T20S R62E S09	448.7	672.2	1,189.2	37.5	198.6	319.4	64.9	620.4	42.0	129.1	243.5	74.6	489.2
T20S R62E S15	426.0	274.6	424.5	51.1	103.7	119.2	51.5	325.6	37.5	57.2	117.1	31.1	242.9
T20S R62E S16	298.6	216.2	118.2	33.8	108.4	147.5	73.4	364.5	44.1	96.3	115.7	59.8	316.7
T20S R62E S17	1.2	1.2	10.0	--	--	--	--	10.0	--	--	--	--	10.0
T20S R62E S18	600.6	625.9	453.2	0	201.5	143.3	0	359.3	6.2	1.2	184.1	80.0	287.0
T20S R62E S19	125.7	89.5	126.4	--	--	--	--	50.5	--	--	--	--	52.5
T20S R62E S20	41.2	41.9	48.3	--	--	--	--	18.3	--	--	--	--	24.2
T20S R62E S21	6.9	8.6	8.4	--	--	--	--	7.0	--	--	--	--	7.0
T20S R62E S23	--	--	--	--	--	--	--	--	--	--	--	--	--
T20S R62E S25	--	--	--	--	--	--	--	--	--	--	--	--	--
T20S R62E S26	25.2	24.4	18.2	--	--	--	--	19.1	--	--	--	--	16.5

TABLE 2.--*Total pumpage by section for wells, calendar years 1986-90*--Continued

Location	Total pumpage (acre-feet per year)												
				1989					1990				
	1986	1987	1988	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.
T20S R62E S28	29.2	32.0	32.0	--	--	--	--	32.5	--	--	--	--	31.0
T20S R62E S29	51.5	2.0	2.0	--	--	--	--	2.0	--	--	--	--	2.0
T20S R62E S30	5.5	16.0	1.0	--	--	--	--	1.0	--	--	--	--	1.0
T20S R62E S31	--	--	10.0	--	--	--	--	10.0	--	--	--	--	10.0
T20S R62E S32	108.2	102.6	225.3	--	--	--	--	225.3	--	--	--	--	225.3
T20S R62E S34	--	--	--	--	--	--	--	1.0	--	--	--	--	1.1
T20S R62E S35	5.3	6.3	8.2	--	--	--	--	7.4	--	--	--	--	8.6
T21S R58E S12	--	--	.1	--	--	--	--	.8	--	--	--	--	1.1
T21S R59E S06	2.5	2.5	2.5	--	--	--	--	2.5	--	--	--	--	2.5
T21S R59E S16	--	--	1.2	--	--	--	--	.9	--	--	--	--	--
T21S R60E S01	2.0	2.0	2.0	--	--	--	--	2.0	--	--	--	--	2.0
T21S R60E S04	9.0	14.5	16.9	--	--	--	--	20.4	--	--	--	--	22.9
T21S R60E S12	10.0	10.1	12.8	--	--	--	--	2.8	--	--	--	--	--
T21S R60E S15	29.2	27.3	7.8	--	--	--	--	23.9	--	--	--	--	44.8
T21S R60E S21	146.2	.7	--	--	--	--	--	--	--	--	--	--	--
T21S R60E S23	25.2	25.2	25.2	--	--	--	--	260.6	--	--	--	--	260.6
T21S R60E S25	3.0	3.0	3.0	--	--	--	--	3.0	--	--	--	--	--
T21S R60E S28	18.9	--	--	--	--	--	--	--	--	--	--	--	--
T21S R60E S35	12.2	18.1	32.4	--	--	--	--	46.3	--	--	--	--	45.0
T21S R60E S36	24.0	23.4	37.4	--	--	--	--	41.8	--	--	--	--	70.1
T21S R61E S01	26.1	53.8	26.2	--	--	--	--	27.9	--	--	--	--	14.5
T21S R61E S04	2.0	41.2	8.2	--	--	--	--	3.2	--	--	--	--	15.7
T21S R61E S05	--	--	--	--	--	--	--	--	--	--	--	--	--
T21S R61E S06	31.3	15.1	--	--	--	--	--	--	--	--	--	--	7.2
T21S R61E S09	249.3	316.5	215.1	--	--	--	--	232.8	--	--	--	--	227.7
T21S R61E S10	543.5	452.0	238.2	--	--	--	--	652.8	--	--	--	--	689.2
T21S R61E S12	10.5	11.5	6.5	--	--	--	--	6.5	--	--	--	--	6.5
T21S R61E S13	5.5	3.3	3.3	--	--	--	--	7.3	--	--	--	--	4.3
T21S R61E S14	621.3	675.8	1,047.0	--	--	--	--	641.6	--	--	--	--	619.4
T21S R61E S15	17.4	3.4	3.4	--	--	--	--	3.4	--	--	--	--	3.4
T21S R61E S16	907.7	1,282.7	1,090.3	--	--	--	--	1,129.8	--	--	--	--	950.1
T21S R61E S17	17.8	17.8	17.8	--	--	--	--	117.8	--	--	--	--	117.8
T21S R61E S18	18.7	22.4	23.8	--	--	--	--	24.6	--	--	--	--	24.9
T21S R61E S19	1.0	1.6	1.6	--	--	--	--	1.6	--	--	--	--	1.6
T21S R61E S20	2,368.9	1,976.5	1,369.6	--	--	--	--	882.1	--	--	--	--	1,086.3

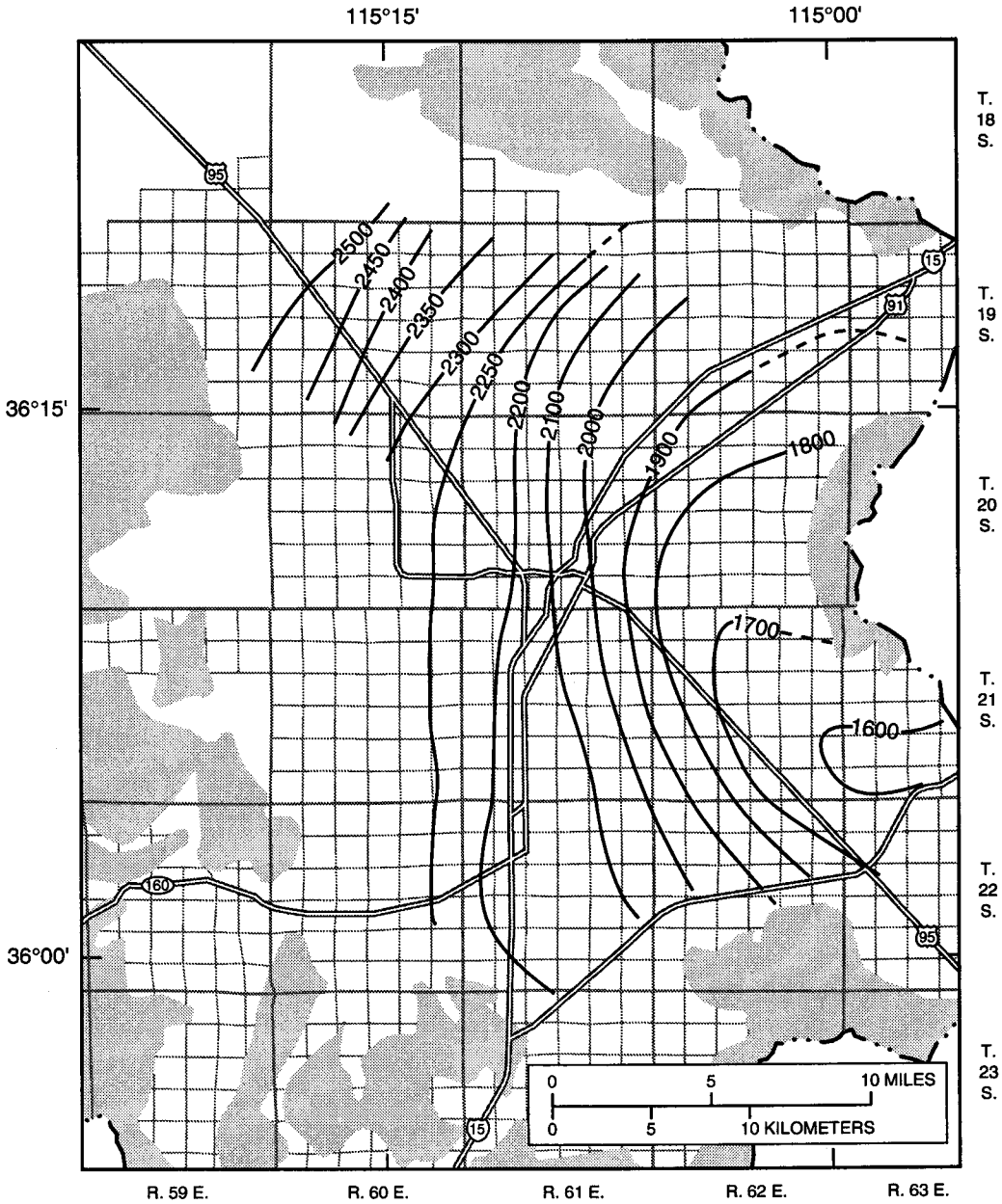
TABLE 2.--*Total pumpage by section for wells, calendar years 1986-90*--Continued

Location	Total pumpage (acre-feet per year)												
				1989					1990				
	1986	1987	1988	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.
T21S R61E S21	524.6	339.4	531.3	--	--	--	--	444.8	--	--	--	--	190.8
T21S R61E S22	263.3	133.5	86.1	--	--	--	--	112.7	--	--	--	--	--
T21S R61E S23	5.0	5.0	5.0	--	--	--	--	5.0	--	--	--	--	5.0
T21S R61E S24	88.3	67.5	80.1	--	--	--	--	80.1	--	--	--	--	69.8
T21S R61E S25	--	5.0	--	--	--	--	--	--	--	--	--	--	--
T21S R61E S26	1.5	1.5	1.5	--	--	--	--	1.5	--	--	--	--	1.5
T21S R61E S27	2.0	1.0	--	--	--	--	--	--	--	--	--	--	--
T21S R61E S28	38.9	10.3	30.6	--	--	--	--	200.1	--	--	--	--	146.7
T21S R61E S29	75.2	72.9	50.5	--	--	--	--	78.0	--	--	--	--	53.4
T21S R61E S30	.5	.5	.5	--	--	--	--	--	--	--	--	--	.5
T21S R61E S32	5.0	5.0	5.0	--	--	--	--	5.0	--	--	--	--	5.0
T21S R61E S34	44.6	34.4	3.5	--	--	--	--	--	--	--	--	--	.5
T21S R61E S35	17.5	19.0	19.0	--	--	--	--	19.0	--	--	--	--	19.0
T21S R61E S36	58.9	63.0	67.3	--	--	--	--	62.2	--	--	--	--	63.2
T21S R62E S03	228.9	425.0	425.0	--	--	--	--	525.0	--	--	--	--	525.0
T21S R62E S07	145.8	145.5	168.7	--	--	--	--	145.7	--	--	--	--	124.1
T21S R62E S10	97.8	97.8	77.9	--	--	--	--	77.9	--	--	--	--	77.9
T21S R62E S18	1.0	10.0	--	--	--	--	--	20.5	--	--	--	--	20.5
T21S R62E S30	1.0	1.5	2.5	--	--	--	--	2.5	--	--	--	--	2.5
T21S R62E S31	43.3	40.1	64.9	--	--	--	--	70.7	--	--	--	--	71.3
T21S R62E S32	5.6	8.4	8.4	--	--	--	--	8.4	--	--	--	--	6.3
T21S R63E S28	47.7	47.7	47.7	--	--	--	--	47.7	--	--	--	--	--
T21S R63E S32	441.9	130.0	--	--	--	--	--	--	--	--	--	--	--
T22S R58E S02	12.3	12.3	15.0	--	--	--	--	20.0	--	--	--	--	20.0
T22S R58E S03	--	--	27.6	--	--	--	--	27.6	--	--	--	--	46.3
T22S R58E S32	--	--	1.5	--	--	--	--	1.5	--	--	--	--	1.5
T22S R59E S08	398.6	435.0	439.2	--	--	--	--	432.2	--	--	--	--	391.8
T22S R59E S15	.6	1.1	1.5	--	--	--	--	1.2	--	--	--	--	.3
T22S R60E S10	--	--	--	--	--	--	--	3.0	--	--	--	--	3.0
T22S R60E S13	7.1	8.7	14.3	--	--	--	--	13.5	--	--	--	--	19.4
T22S R60E S14	4.0	4.0	22.0	--	--	--	--	4.9	--	--	--	--	5.3
T22S R60E S15	2.0	7.2	7.7	--	--	--	--	9.7	--	--	--	--	8.0
T22S R60E S16	2.7	3.3	2.1	--	--	--	--	3.0	--	--	--	--	3.4
T22S R60E S21	2.0	2.0	1.1	--	--	--	--	3.7	--	--	--	--	3.8
T22S R60E S22	10.1	10.1	10.4	--	--	--	--	12.9	--	--	--	--	15.6

TABLE 2.--*Total pumpage by section for wells, calendar years 1986-90*--Continued

Location	Total pumpage (acre-feet per year)												
				1989					1990				
	1986	1987	1988	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.	Jan.-March[1]	April-June[1]	July-Sept.[1]	Oct.-Dec.[1]	Jan.-Dec.
T22S R60E S23	3.8	10.6	9.1	--	--	--	--	15.3	--	--	--	--	15.9
T22S R60E S24	4.0	10.0	13.8	--	--	--	--	16.8	--	--	--	--	14.5
T22S R61E S01	1,589.5	999.2	1,227.4	--	--	--	--	1,110.4	--	--	--	--	677.7
T22S R61E S02	67.9	86.3	73.8	--	--	--	--	89.4	--	--	--	--	92.1
T22S R61E S03	22.0	2.5	2.5	--	--	--	--	3.5	--	--	--	--	3.5
T22S R61E S04	1.5	1.5	1.5	--	--	--	--	1.5	--	--	--	--	1.5
T22S R61E S06	3.0	2.0	2.0	--	--	--	--	2.0	--	--	--	--	2.0
T22S R61E S09	12.9	14.7	13.1	--	--	--	--	13.1	--	--	--	--	14.5
T22S R61E S10	4.0	4.0	4.0	--	--	--	--	4.0	--	--	--	--	4.0
T22S R61E S11	2.0	2.0	2.0	--	--	--	--	--	--	--	--	--	--
T22S R61E S12	139.7	102.5	100.3	--	--	--	--	2.0	--	--	--	--	2.0
T22S R61E S14	1.6	5.7	11.9	--	--	--	--	11.9	--	--	--	--	8.5
T22S R61E S16	16.2	13.2	16.8	--	--	--	--	23.0	--	--	--	--	17.7
T22S R61E S17	8.5	8.5	9.5	--	--	--	--	13.5	--	--	--	--	14.5
T22S R61E S18	2.5	2.3	2.2	--	--	--	--	2.3	--	--	--	--	2.9
T22S R61E S20	7.0	7.0	10.0	--	--	--	--	11.0	--	--	--	--	13.0
T22S R61E S23	3.0	2.0	3.0	--	--	--	--	3.0	--	--	--	--	4.7
T22S R61E S24	30.7	25.2	17.6	--	--	--	--	21.6	--	--	--	--	21.6
T22S R61E S28	1.0	1.6	3.6	--	--	--	--	2.0	--	--	--	--	2.0
T22S R61E S33	7.8	6.0	11.0	--	--	--	--	13.6	--	--	--	--	28.4
T22S R62E S05	99.3	98.2	73.6	--	--	--	--	94.5	--	--	--	--	90.2
T22S R62E S06	22.0	22.0	22.0	--	--	--	--	22.0	--	--	--	--	22.0
T22S R62E S08	--	96.2	248.0	--	--	--	--	247.3	--	--	--	--	462.6
T22S R62E S09	725.0	713.2	521.4	--	--	--	--	571.4	--	--	--	--	580.2
T22S R62E S10	2.5	2.5	2.8	--	--	--	--	2.2	--	--	--	--	3.0
T22S R63E S09	3.7	3.8	5.0	--	--	--	--	5.0	--	--	--	--	6.4
T23S R61E S03	6.1	5.0	7.1	--	--	--	--	7.1	--	--	--	--	13.7
T23S R61E S04	2.4	5.3	5.4	--	--	--	--	6.9	--	--	--	--	5.9
T23S R61E S05	66.7	82.9	78.2	--	--	--	--	101.0	--	--	--	--	103.2
T23S R61E S08	18.2	18.3	19.4	--	--	--	--	19.4	--	--	--	--	13.0
T23S R61E S09	12.8	13.3	13.6	--	--	--	--	13.6	--	--	--	--	14.7
T23S R61E S16	1.2	3.0	1.2	--	--	--	--	1.2	--	--	--	--	3.8
T23S R61E S17	13.3	13.3	13.2	--	--	--	--	14.3	--	--	--	--	14.5
T23S R61E S19	.5	.5	.5	--	--	--	--	.5	--	--	--	--	1.3

[1] Total pumpage from Las Vegas Water District, City of North Las Vegas, and Nellis Air Force Base only.



Base prepared by U.S. Geological Survey from digital data, 1:100,000 1981-89
Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

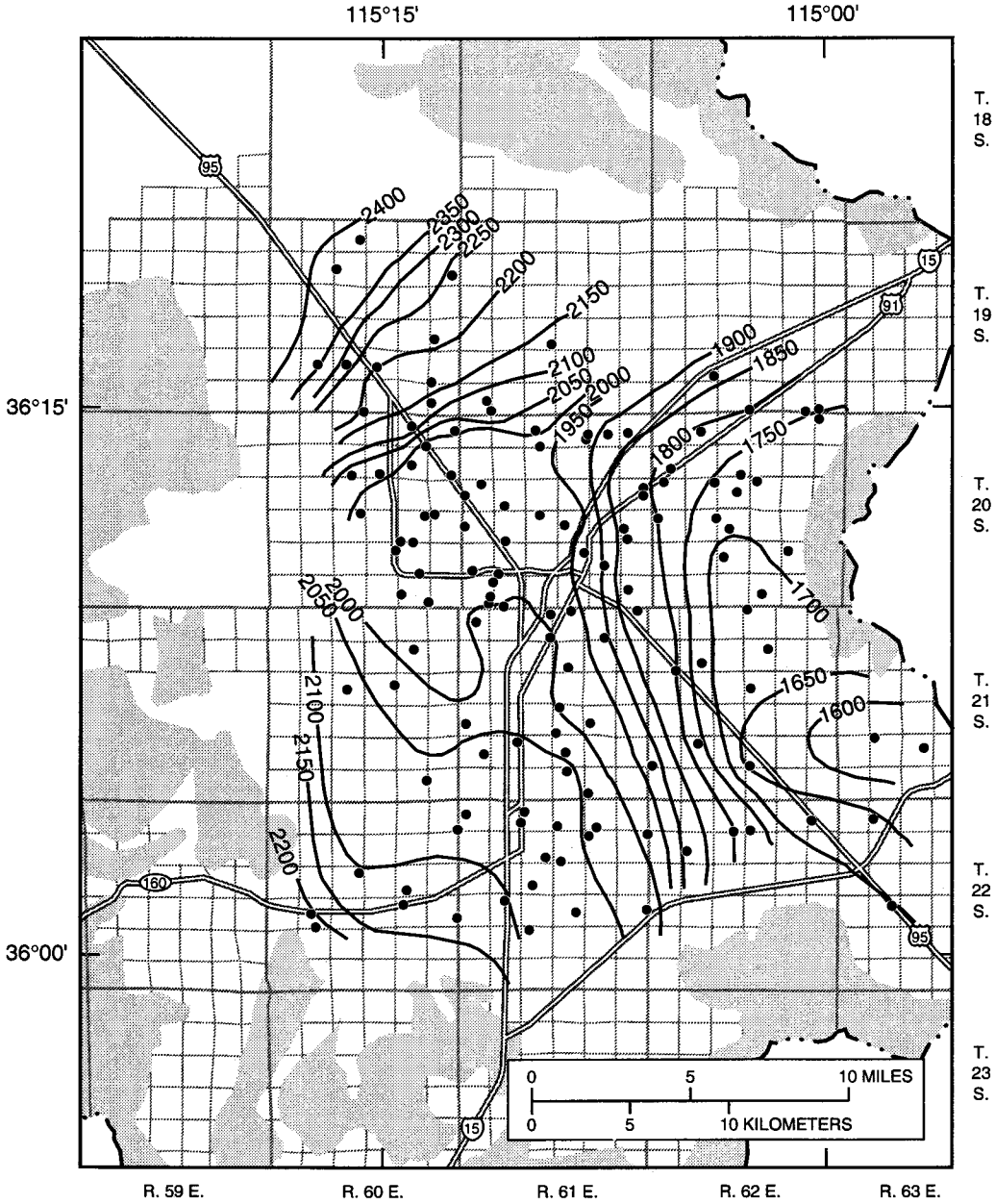
BASIN FILL

CONSOLIDATED ROCKS

—2250- - WATER-LEVEL CONTOUR--Shows altitude of water level in principal aquifer. Dashed where approximately located. Contour intervals 50 and 100 feet. Datum is sea level

—— · · —— HYDROGRAPHIC-AREA BOUNDARY

FIGURE 5.--Predevelopment water levels of the principal aquifer (modified from Harrill, 1976a, fig. 23A); most dashed lines have been eliminated due to uncertainty, and to avoid potential confusion of drawn contours in water-level change maps presented herein).



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Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

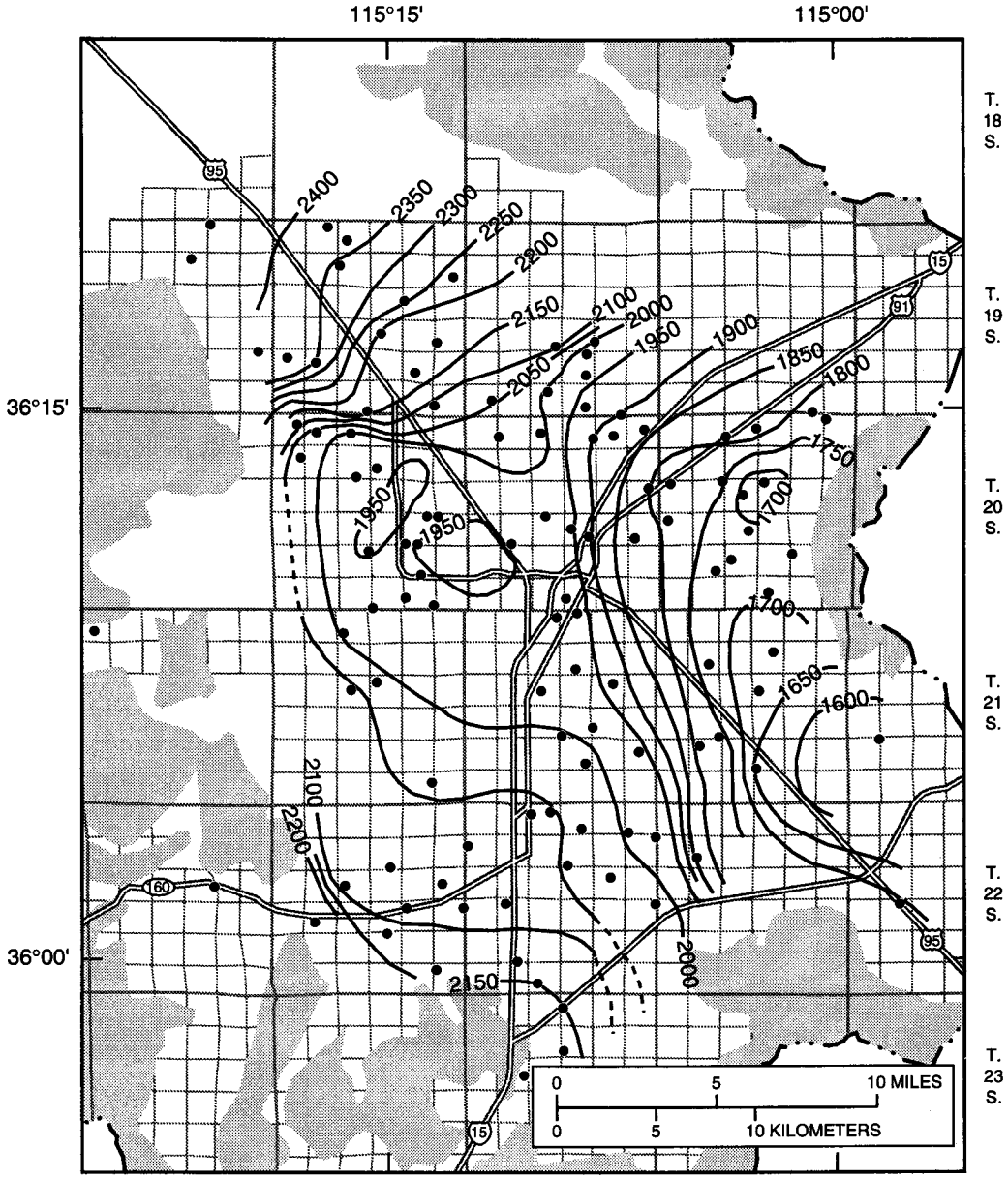
CONSOLIDATED ROCKS

—2100— WATER-LEVEL CONTOUR--Shows altitude of water level in principal aquifer. Contour interval 50 feet. Datum is sea level

—··— HYDROGRAPHIC-AREA BOUNDARY

• DATA POINT

FIGURE 6.--Water levels of the principal aquifer, early 1980.



Base prepared by U.S. Geological Survey from digital data, 1:100,000 1981-89
Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

CONSOLIDATED ROCKS

—2100— WATER-LEVEL CONTOUR--Shows altitude of water level in principal aquifer. Dashed where approximately located. Contour interval 50 feet. Datum is sea level

HYDROGRAPHIC-AREA BOUNDARY

DATA POINT

FIGURE 7.--Water levels of the principal aquifer, early 1990.

The annual net changes in water levels shown in figures 13-16 were based on the difference between the annual measurements (made in February or March) of water levels at all wells where data were available. The differences were posted at the appropriate well locations and contoured by hand to produce the net changes shown in figures 13-16.

EFFECTS OF PUMPAGE ON WATER LEVELS IN THE PRINCIPAL AQUIFER

Factors Influencing Water Levels

Water levels in the principal aquifer beneath Las Vegas Valley, for the most part, have been declining for the past 70 years owing to overdraft of the aquifer (Maxey and Jameson, 1948; Malmberg, 1965; Harrill, 1976a, b). The increased rate of pumping from 1915 to 1971 (Harrill, 1976a), the steady rate of pumping from 1972 to the present, and the recent advent of artificial recharge beginning in 1988 are the principal factors affecting water levels (fig. 4, table 1). In addition, however, complex hydrogeologic factors have influenced the shape of water-level contours as well as the vertical hydraulic gradients throughout the valley. Some of these hydrogeologic factors include the complex interfingering and interbedding of deposits of varying lateral and vertical permeability. Structural features, which have shaped the trough of sediments that constitute the aquifer systems, affect water levels in the principal aquifer. Secondary recharge to the shallow aquifer system may affect the deeper principal aquifer if significant leakage occurs, although little is known as to what degree leakage may affect water levels in the principal aquifer. Other factors that may affect water levels include prolonged droughts and Quaternary basin-fill faulting, which has produced numerous north-trending scarps, primarily in the central part of the valley. Figures 5, 6, and 7 show the water-level altitudes of the principal aquifer prior to development, early 1980, and early 1990, respectively.

Relation Between Total Pumpage and Net Water-Level Change, 1980-90

Long-term pumping at a rate approximately twice the natural recharge has had dramatic effects on the water levels in the principal aquifer beneath Las Vegas Valley. The location of concentrated pumping has not changed greatly since 1980, nor has the depth of the cone of depression, but water levels declined appreciably to the northwest, west, and south of the main pumping area. Figure 8 shows the total water-level declines in the principal aquifer from predevelopment (approximately 1915, fig. 5) to 1980 (David S. Morgan, U.S. Geological Survey, written commun., 1991). The cone of depression is centered approximately in the Las Vegas Valley Water District main well field (fig. 3). Water-level declines changed noticeably by 1990 (fig. 9). The center of the cone of depression has enlarged, but is still centered in the main well field, and the hydraulic gradient has flattened to the west and south of the main well field. In the southwest, where periodic water-level measurements have been made since 1980, water-level declines of 20 ft or more are common (fig. 10). The greatest declines during the 1980-90 period were in the shallow, coarse-grained unconfined alluvial sediments just east of the bedrock exposures at the base of the Spring Mountains (western part of fig. 2) where the basin fill may be less than 1,000 ft thick (Plume, 1989, pl. 5) and where the rate of pumping has increased rapidly. Figure 11 shows the total volume of water pumped from 1980-89 by section. Domestic pumpage in the northwest part of the valley also increased from 1980 to 1989, as comparison of figures 12 and 16a illustrates. Increased domestic pumping may contribute to the water-level declines in this area.

Water levels stabilized or rose slightly from 1980-90 in the eastern part of the main well field, extending northward into North Las Vegas. Water levels in this area rose as much as 18 ft during this period (fig. 10). Two factors contribute to this recovery. The first is the reduced rate of pumping in this area (see figs. 12 and 16a). The second is artificial recharge, which helped supply the small increase in stored water that led to the stabilization or small net rise in water levels (fig. 3). By early 1990, when water-level measurements were compared to those of early 1980, a total of approximately 5,000 acre-ft of artificial recharge had been added to water stored in the principal aquifer. In addition, the measurements were made in January, a time of active injection.

Relation Between Annual Total Pumpage and Annual Water-Level Change, 1986-90

Annual pumpage and water-level changes during 1986-90 were similar to but smaller in scale than during 1980-90. The main difference is that changes in pumping or artificial recharge are readily noticeable in the north-central and eastern parts of the valley, whereas in the far west where the principal aquifer is unconfined, changes occur more slowly but tend to be more widespread. Figures 13-16 show the annual pumpage and water-level changes for the periods 1986-87, 1987-1988, 1988-89, and 1989-90.

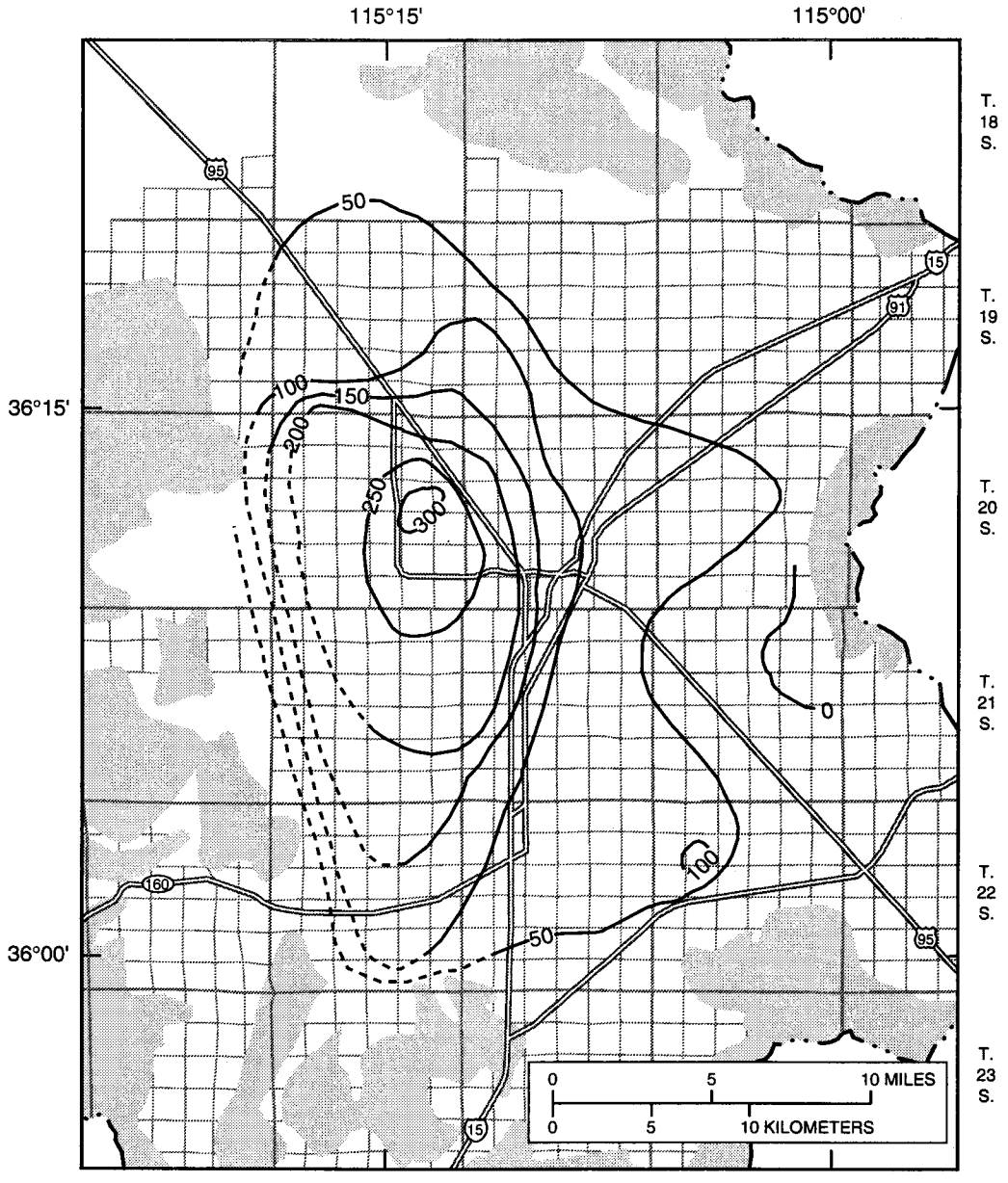
Annual water-level declines were most evident in the western part of the study area where large areas declined more than 5 ft annually (for example see figs. 13b, 14b, 15b, and 16b). A combination of increased pumpage and reduced saturated thickness (fig. 2) is probably responsible for the significant declines in the western third of the valley.

Water levels declined in the western part of the study area during 1986-90, whereas they remained constant or increased slightly in the north-central and eastern parts of the area. Constant or increased water levels toward the east may be due in part to secondary recharge from lawn watering and treated effluent that makes its way through the shallow aquifer before discharging through Las Vegas Wash (fig. 1). Potential secondary recharge may offset any water-level declines due to pumping.

Factors other than pumpage (and artificial recharge) and basin-fill thickness had less effect on water-level changes. Basin-fill faulting does not seem to significantly affect water levels in Las Vegas Valley at the scale of the maps presented herein. Similarly, no significant changes in water-level patterns were identified, on the basis of available data, in the transition zone from unconfined to confined aquifer conditions (fig. 2). Other factors, such as prolonged droughts and secondary recharge, were difficult or impossible to examine without a much longer period of record or a specific data network designed to evaluate a specific property or aquifer characteristic. More careful examination of the effects of these factors was beyond the scope of this study.

SUMMARY AND CONCLUSIONS

As part of a multi-agency cooperative study to compile data pertinent to land subsidence in Las Vegas Valley, the U.S. Geological Survey collected and compiled pumpage and water-level data from the principal aquifer beneath the valley. A GIS was used to produce maps showing pumpage and water-level change. Maps were prepared for the period 1980-90 and annually from 1986-90. Results from this analysis indicate that water-level declines migrated outward to the northwest, west, and south of the main well field since 1980. Concomitant with the water-level declines in the western part of the area was a stabilization or small net increase of water levels extending from the eastern part of the main well field northward into North Las Vegas. This recovery was at least in part attributed to artificial recharge that began in 1988.



EXPLANATION

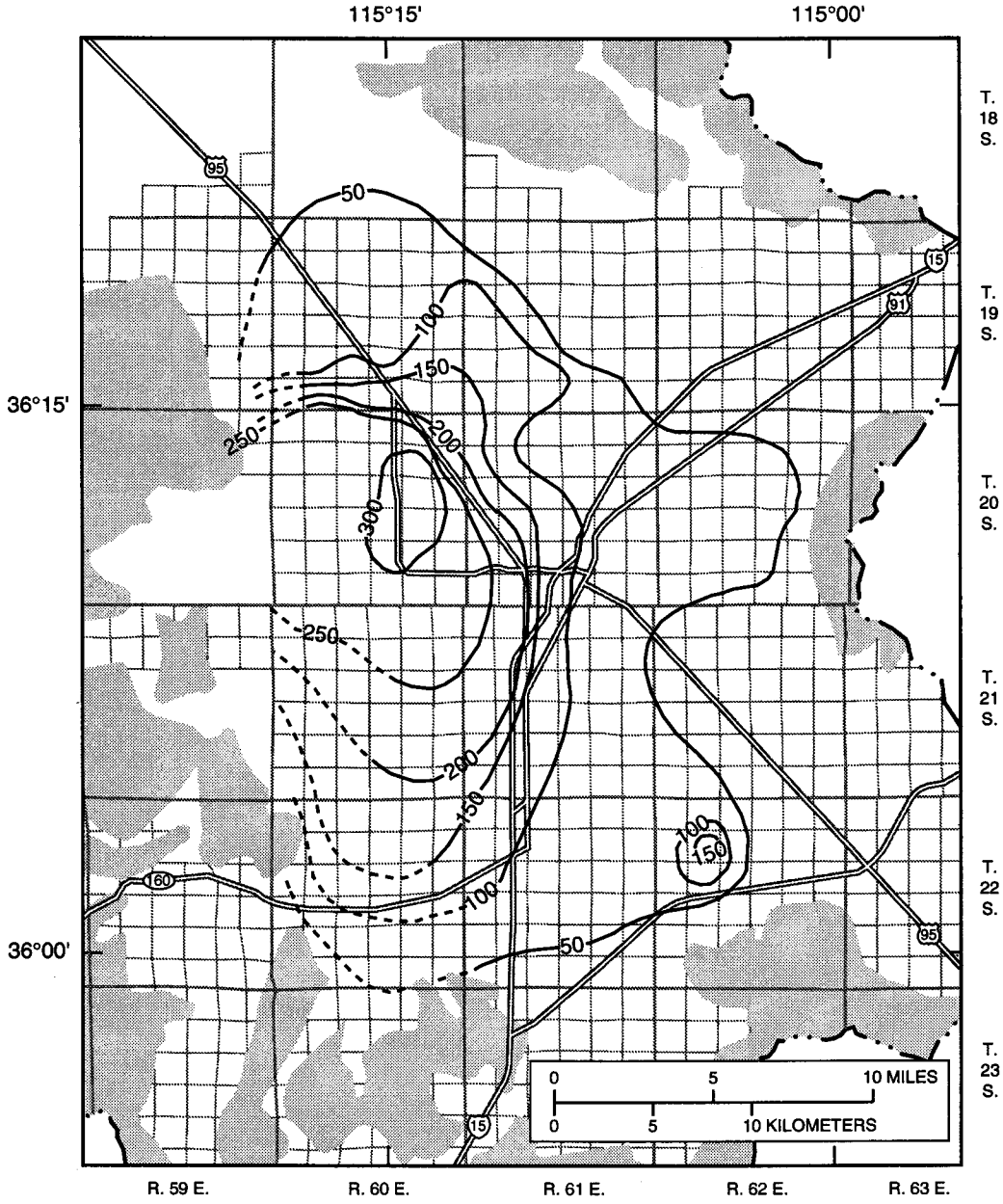
BASIN FILL

CONSOLIDATED ROCKS

— 150 - - APPROXIMATE LINE OF EQUAL WATER-LEVEL DECLINE--Dashed where inferred as difference between measured 1980 water levels (fig. 6) and estimated predevelopment water levels (Harrill, 1976a, fig. 23A). Interval 50 feet

— · · — HYDROGRAPHIC-AREA BOUNDARY

FIGURE 8.--Net decline in water levels of principal aquifer, predevelopment to 1980 (David S. Morgan, U.S. Geological Survey, written commun., 1991).



Base prepared by U.S. Geological Survey from digital data, 1:100,000 1981-89
Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

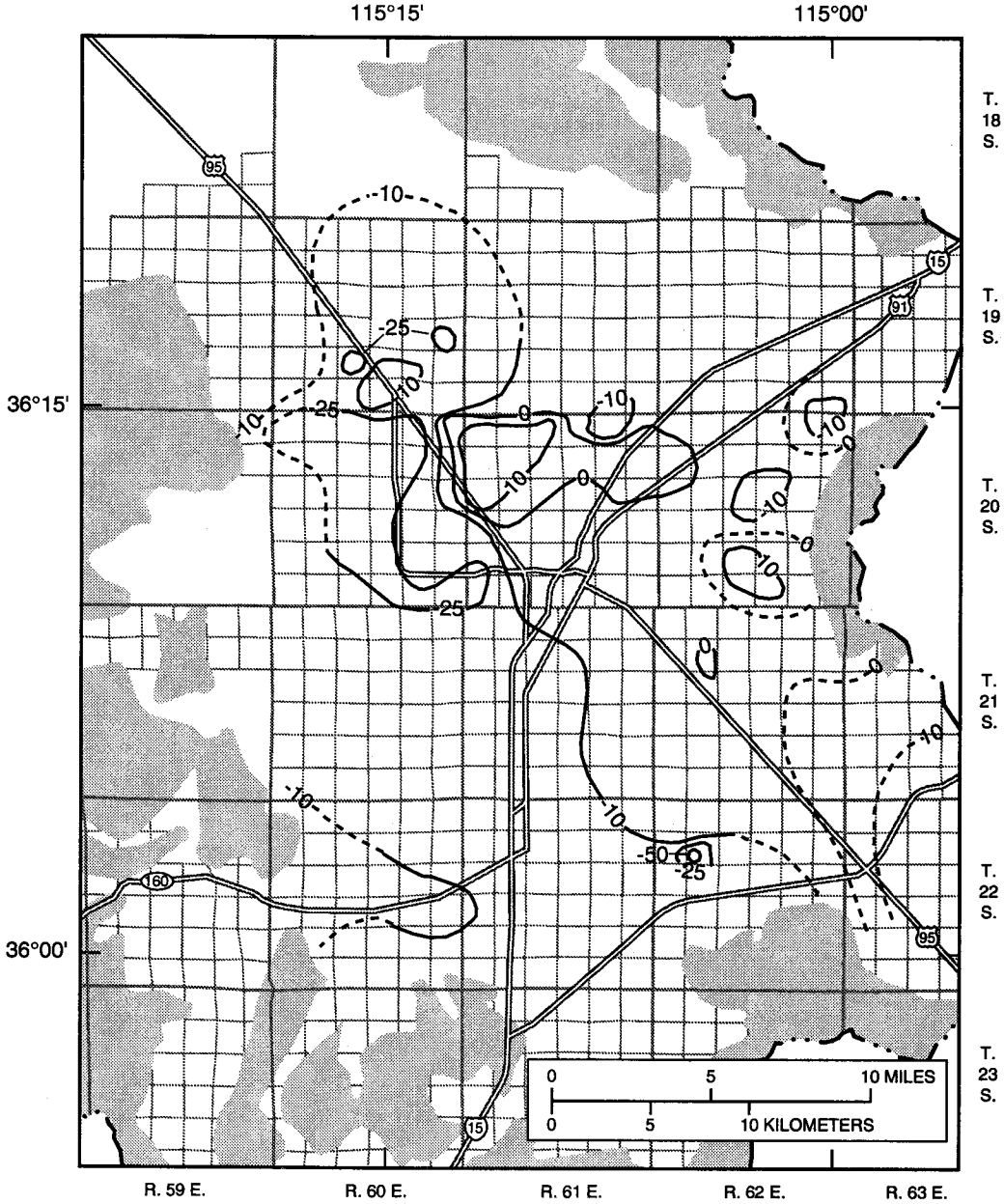
BASIN FILL

CONSOLIDATED ROCKS

— 150 - - - APPROXIMATE LINE OF EQUAL WATER-LEVEL DECLINE--Dashed where inferred as difference between measured 1990 water levels (fig. 7) and estimated predevelopment water levels (Harrrill, 1976a, fig. 23A). Interval 50 feet

— · · — HYDROGRAPHIC-AREA BOUNDARY

Figure 9.--Net decline in water levels of principal aquifer, predevelopment to 1990.



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Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

CONSOLIDATED ROCKS

— -25 — LINE OF EQUAL WATER-LEVEL CHANGE--Dashed where approximately located. Interval 25 feet with supplemental +10-foot and -10-foot contours. Positive values indicate net rise in water level

—··— HYDROGRAPHIC-AREA BOUNDARY

Figure 10.--Net water-level change in wells that penetrate principal aquifer, early 1980 to early 1990.

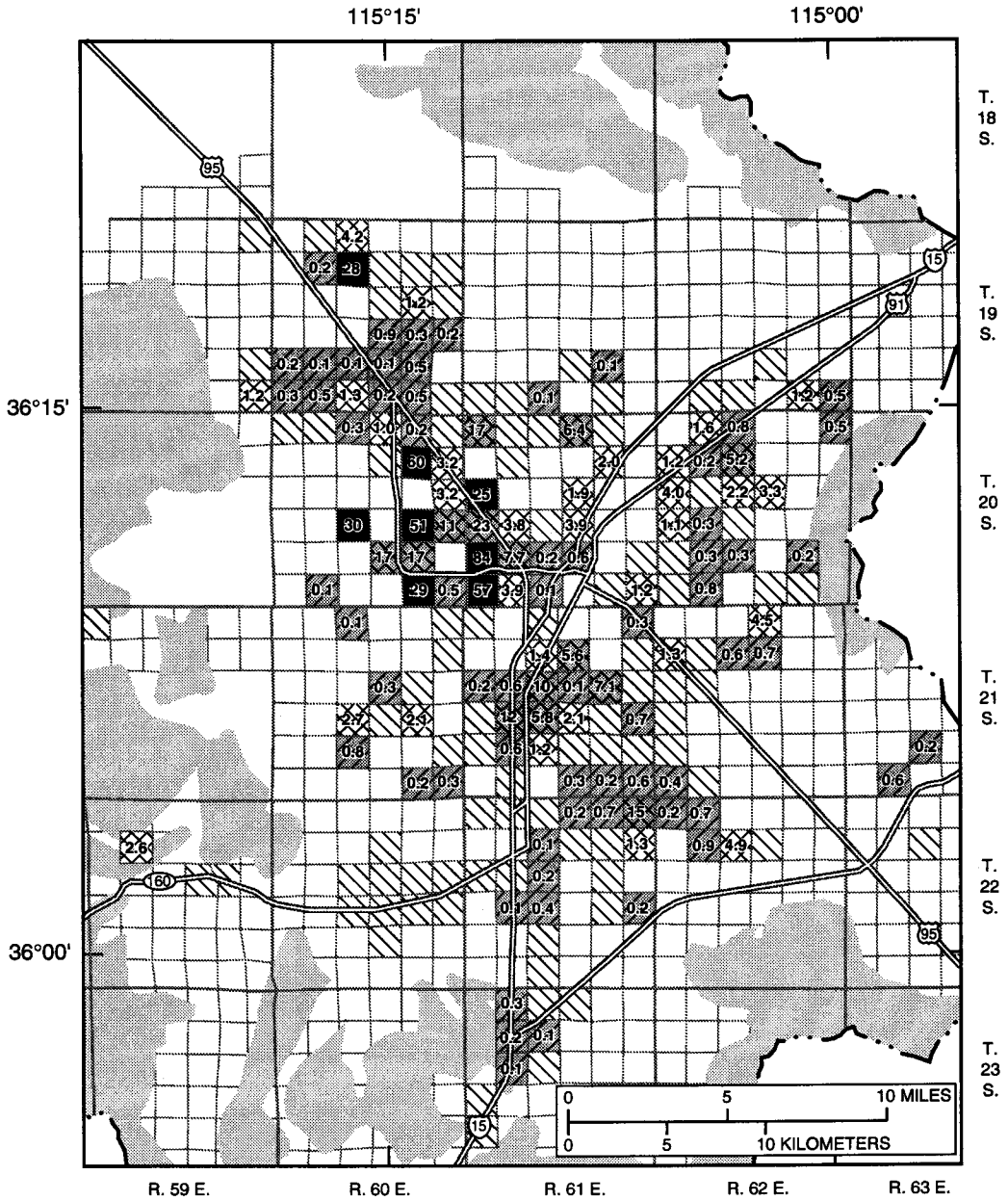
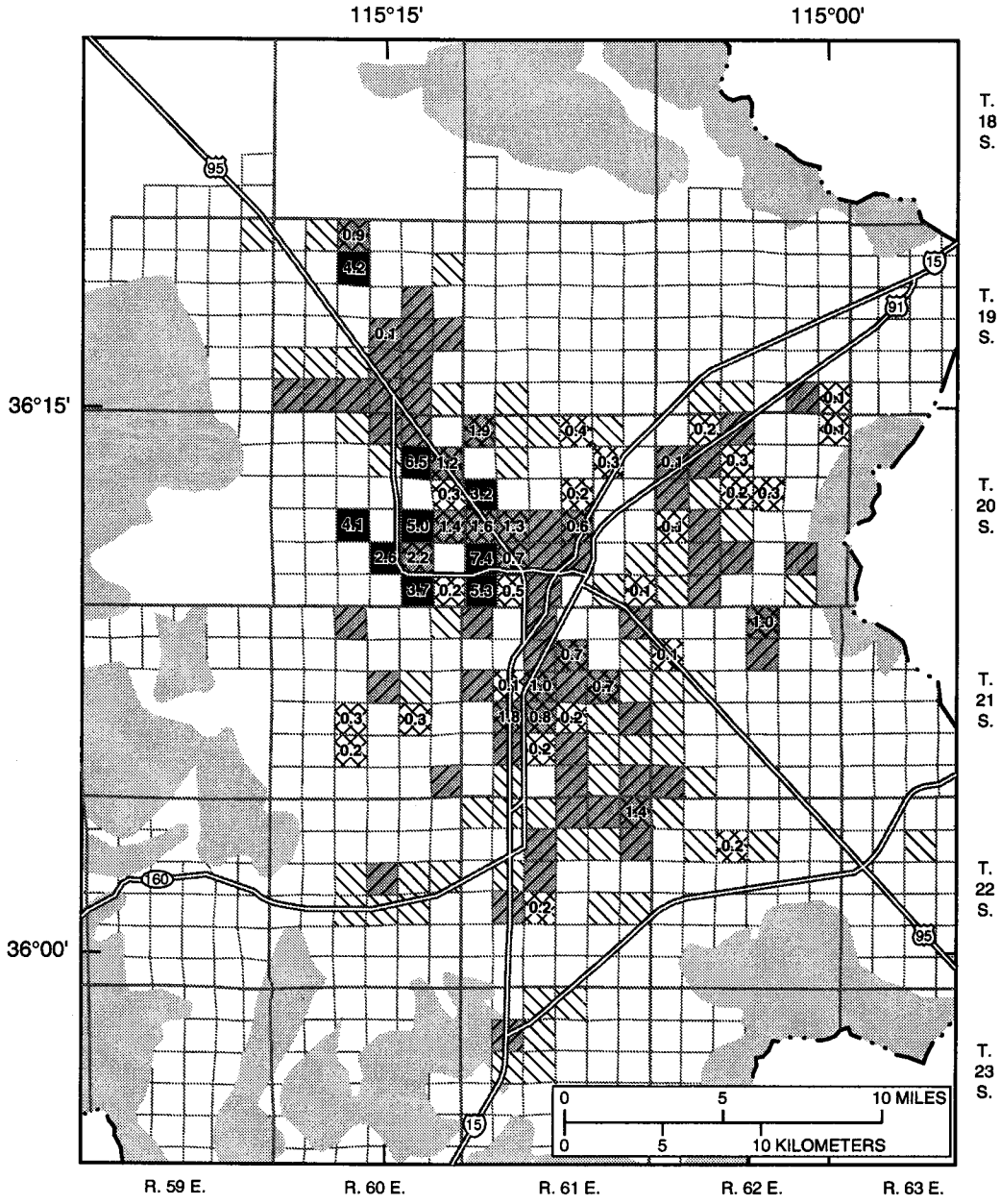


Figure 11.--Total pumpage, 1980-89.



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Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

CONSOLIDATED ROCKS

TOTAL PUMPAGE PER SECTION, 1980, IN THOUSANDS OF ACRE-FEET--Cumulative pumpage equal to or greater than 0.1 thousand acre-feet (rounded) are indicated

< 0.01

0.11 - 0.50

> 2.5

0.01- 0.10

0.51 - 2.5

HYDROGRAPHIC-AREA BOUNDARY

FIGURE 12.--Total pumpage, 1980.

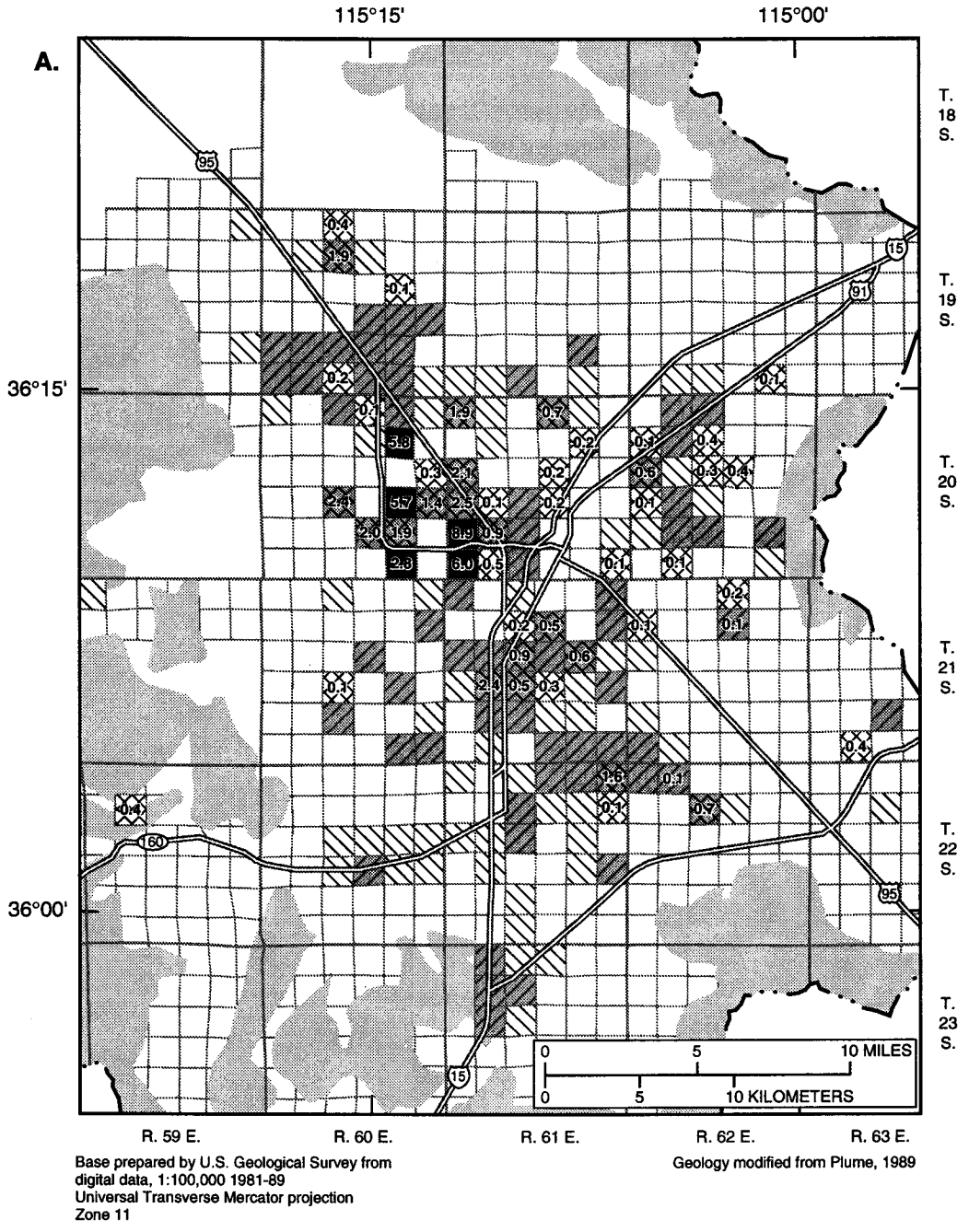
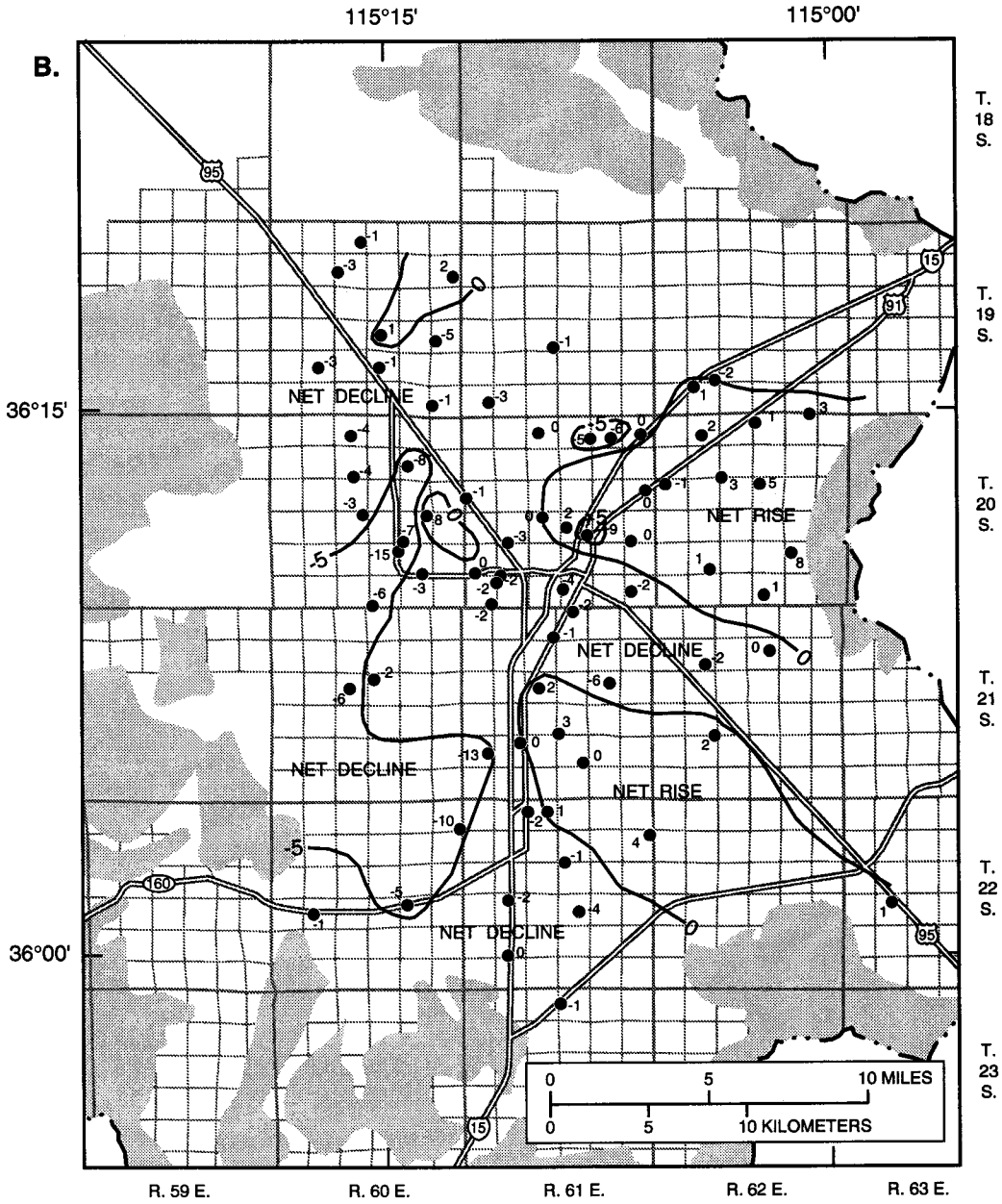


FIGURE 13.--Total pumpage, 1986, and net water-level change in wells that penetrate principal aquifer, early 1986 to early 1987.



Base prepared by U.S. Geological Survey from digital data, 1:100,000 1981-89
Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

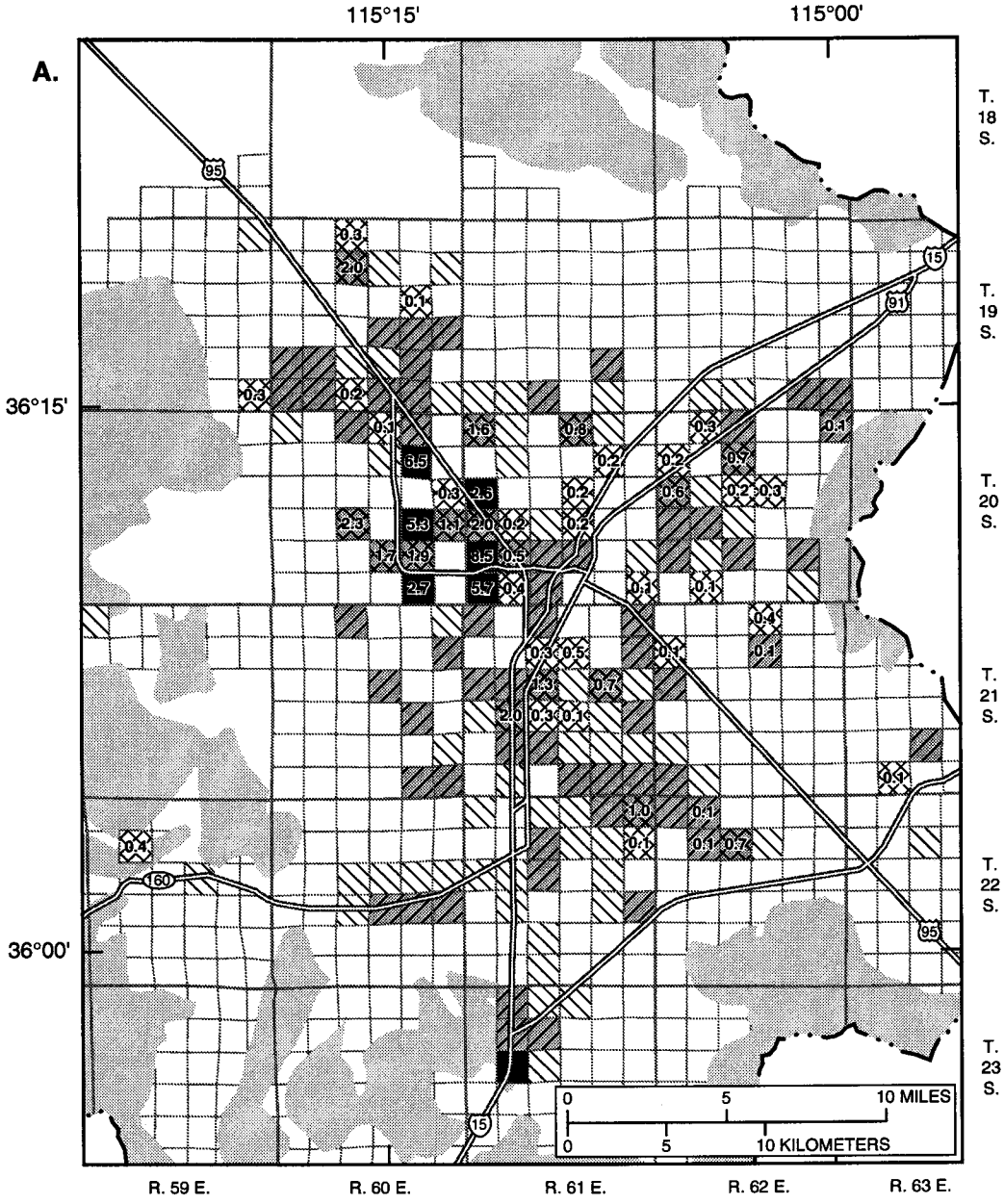
CONSOLIDATED ROCKS

—— -5 —— LINE OF EQUAL WATER-LEVEL CHANGE--Approximately located. Interval 5 feet. Positive values indicate net rise in water level

—— · · —— HYDROGRAPHIC-AREA BOUNDARY

●-2 DATA POINT--Number indicates net water-level change, in feet

FIGURE 13.--Continued.



Base prepared by U.S. Geological Survey from digital data, 1:100,000 1981-89
Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

CONSOLIDATED ROCKS

TOTAL PUMPAGE PER SECTION, 1987, IN THOUSANDS OF ACRE-FEET--Cumulative pumpage equal to or greater than 0.1 thousand acre-feet (rounded) are indicated

< 0.01

0.11 - 0.50

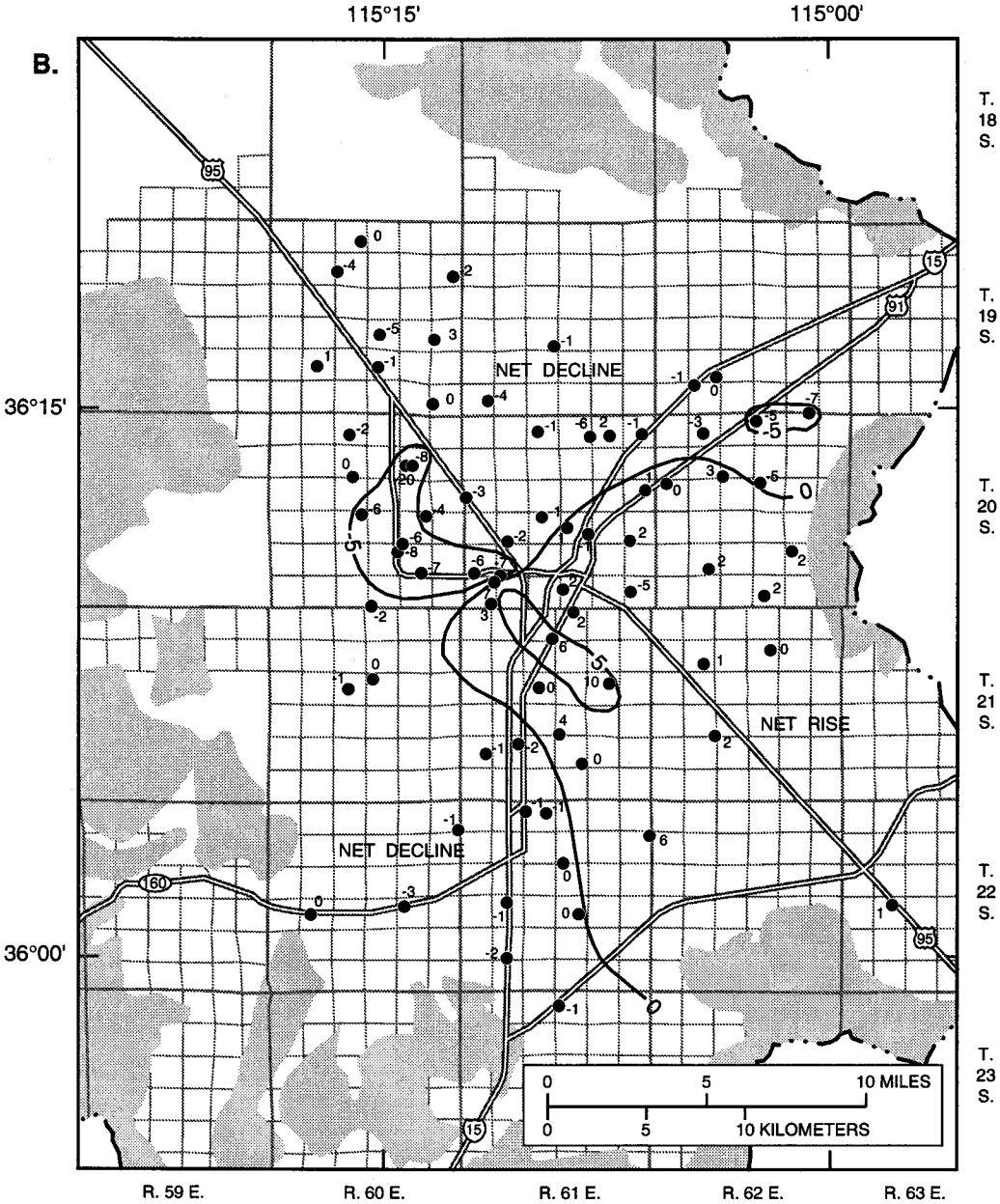
> 2.5

0.01- 0.10

0.51 - 2.5

HYDROGRAPHIC-AREA BOUNDARY

FIGURE 14.--Total pumpage, 1987, and net water-level change in wells that penetrate the principal aquifer, early 1987 to early 1988.



Base prepared by U.S. Geological Survey from digital data, 1:100,000 1981-89
Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

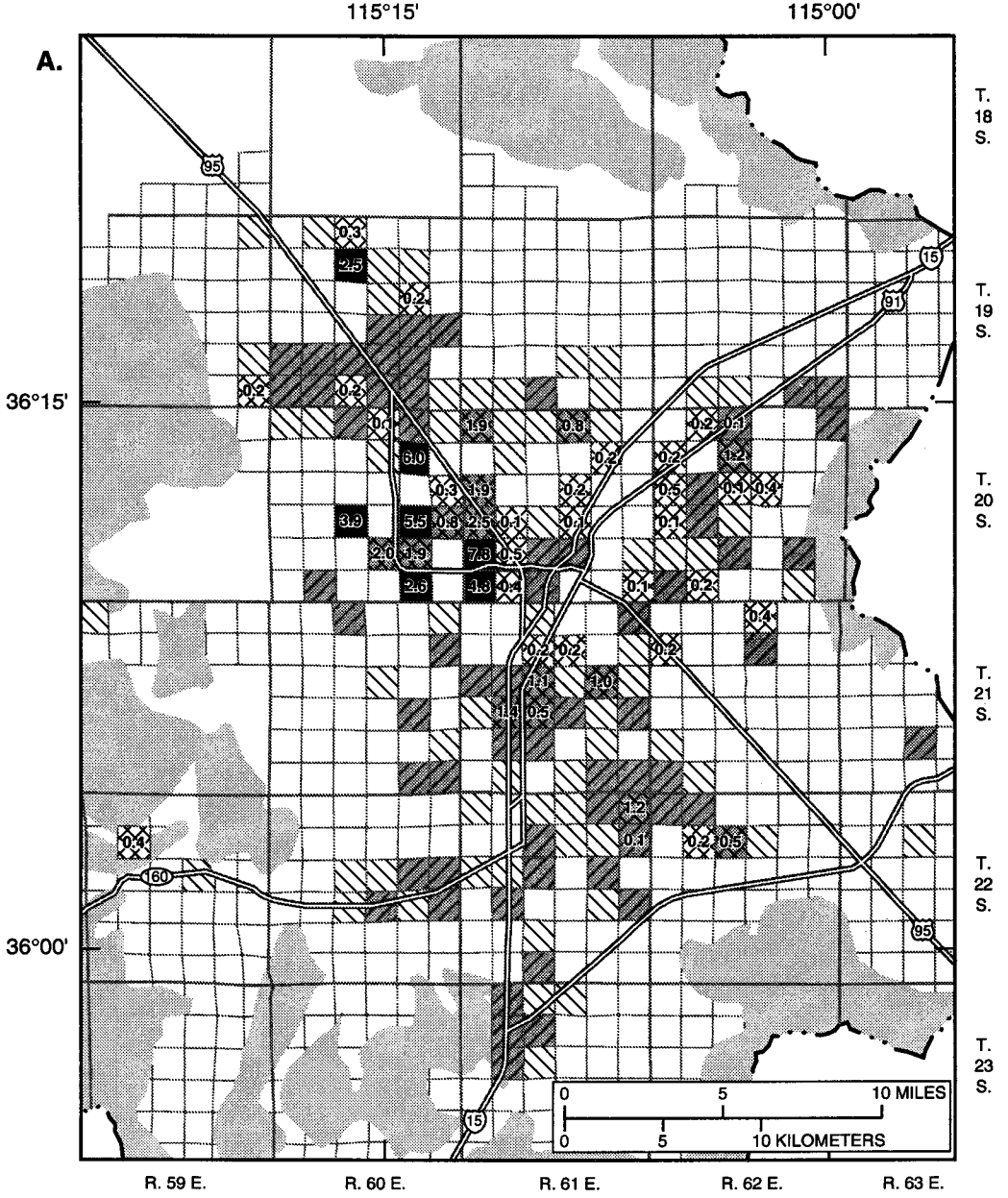
CONSOLIDATED ROCKS

—— -5 —— LINE OF EQUAL WATER-LEVEL CHANGE--Approximately located. Interval 5 feet. Positive values indicate net rise in water level

—— · · —— HYDROGRAPHIC-AREA BOUNDARY

●2 DATA POINT--Number indicates net water-level change, in feet

FIGURE 14.--Continued.



Base prepared by U.S. Geological Survey from digital data, 1:100,000 1981-89
Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

CONSOLIDATED ROCKS

TOTAL PUMPAGE PER SECTION, 1988, IN THOUSANDS OF ACRE-FEET--Cumulative pumpage equal to or greater than 0.1 thousand acre-feet (rounded) are indicated

< 0.01

0.11 - 0.50

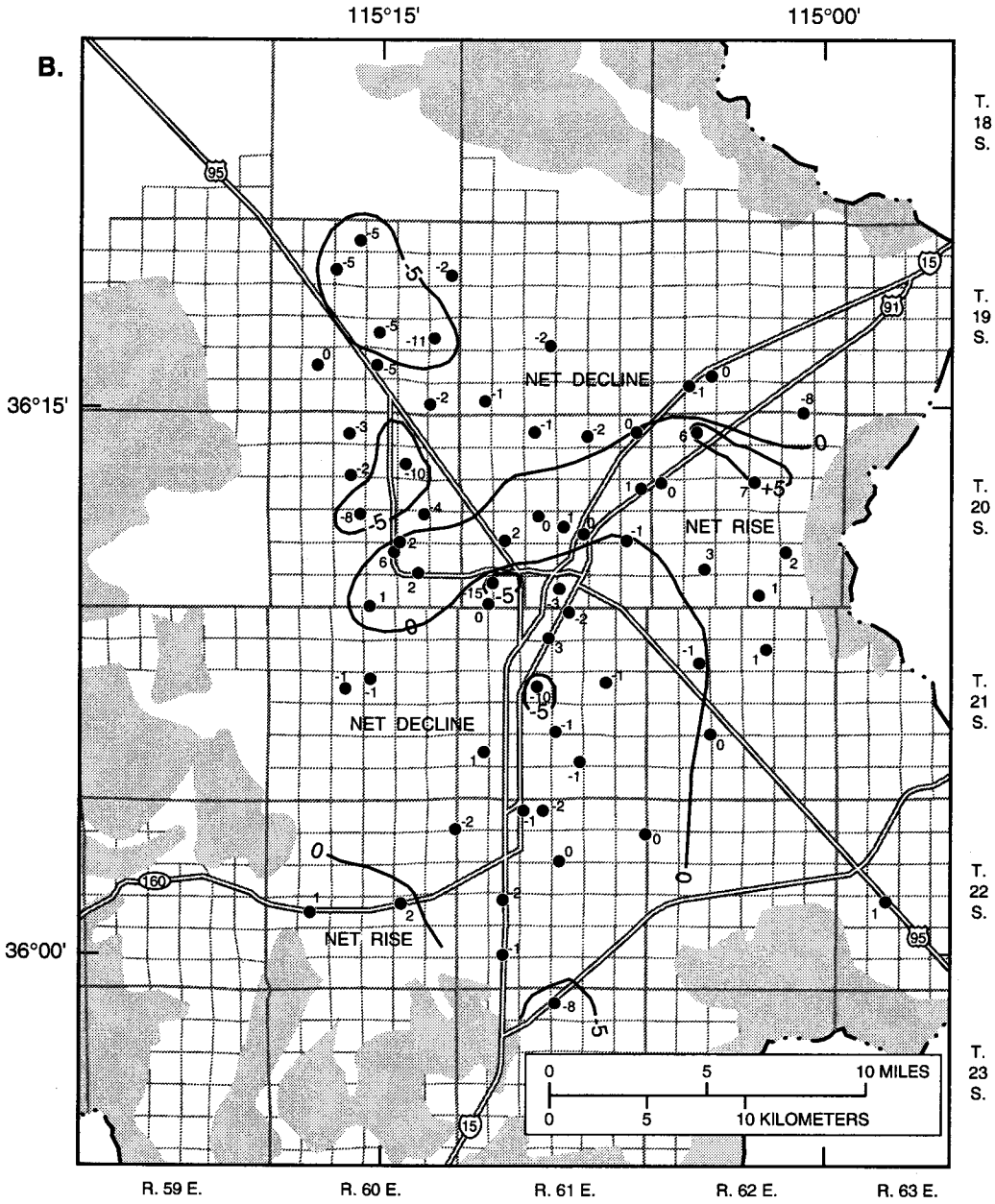
> 2.5

0.01- 0.10

51 - 2.5

HYDROGRAPHIC-AREA BOUNDARY

FIGURE 15.--Total pumpage, 1988, and net water-level change in wells that penetrate principal aquifer, early 1988 to early 1989.



Base prepared by U.S. Geological Survey from digital data, 1:100,000 1981-89
Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

CONSOLIDATED ROCKS

—— -5 —— LINE OF EQUAL WATER-LEVEL CHANGE--Approximately located. Interval 5 feet. Positive values indicate net rise in water level

—— · · —— HYDROGRAPHIC-AREA BOUNDARY

●2 DATA POINT--Number indicates net water-level change, in feet

FIGURE 15.--Continued.

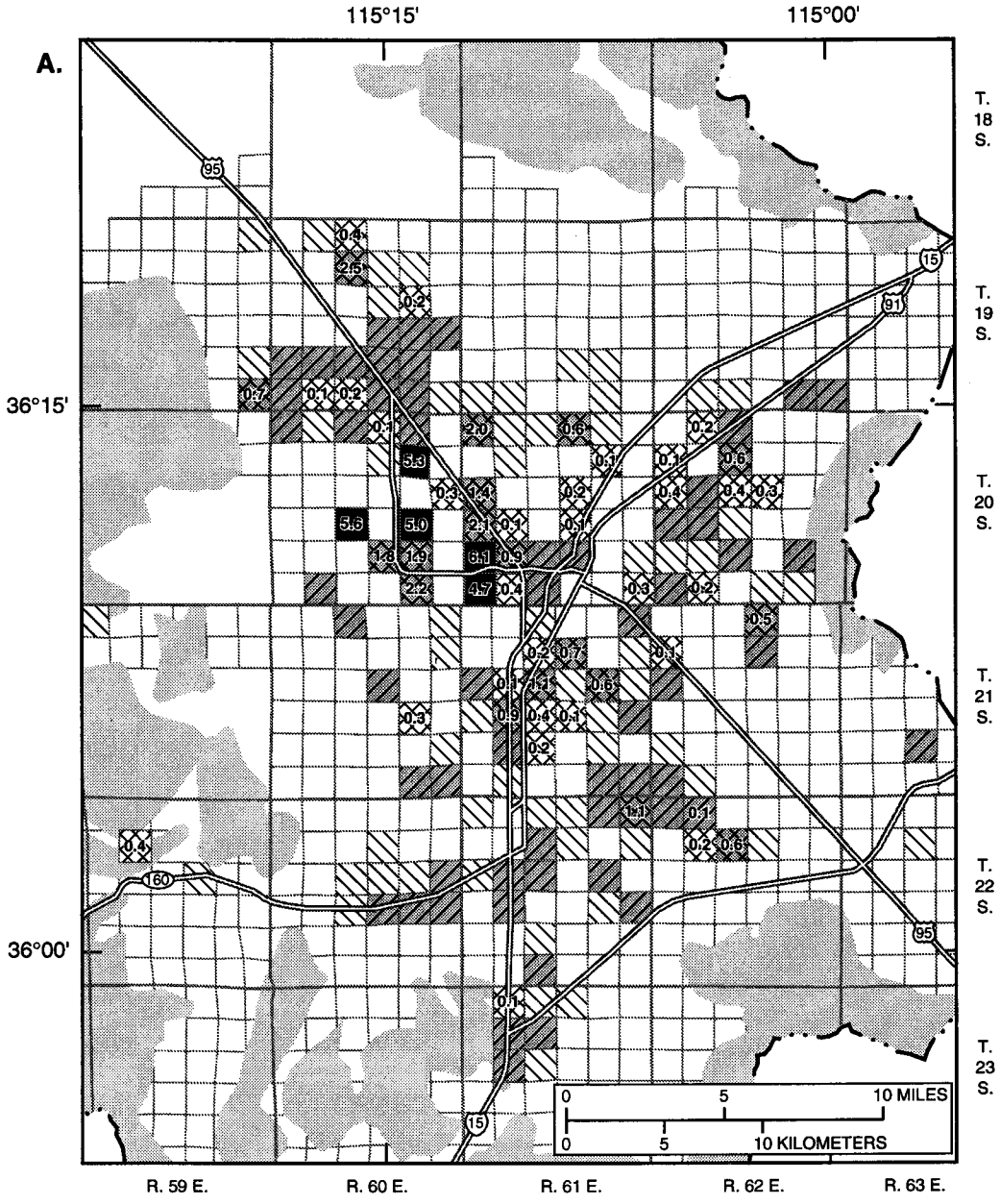
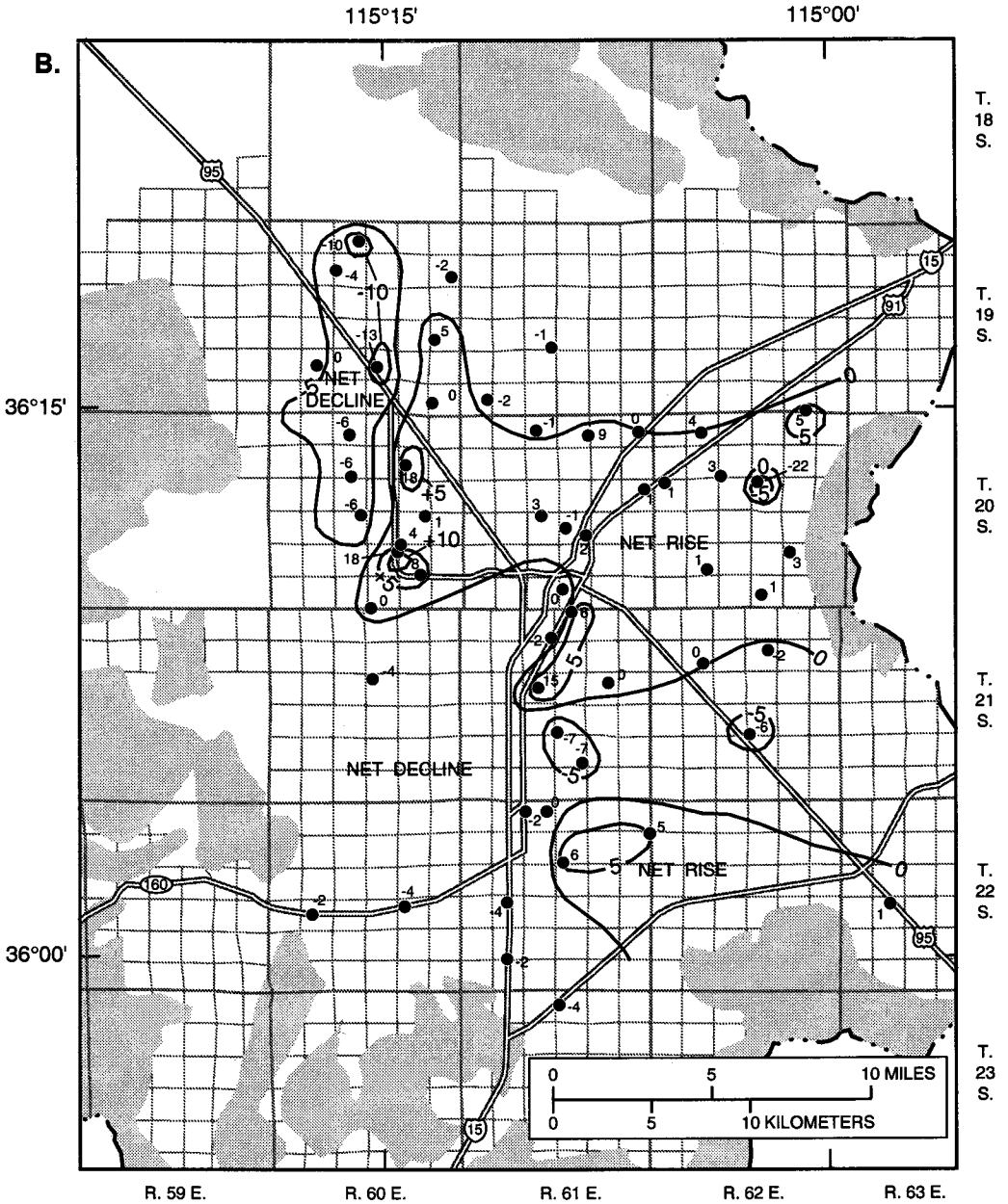


FIGURE 16.--Total pumpage, 1989, and net water-level change in wells that penetrate principal aquifer, early 1989 to early 1990.



Base prepared by U.S. Geological Survey from digital data, 1:100,000 1981-89
Universal Transverse Mercator projection
Zone 11

Geology modified from Plume, 1989

EXPLANATION

BASIN FILL

CONSOLIDATED ROCKS

—— -5 —— LINE OF EQUAL WATER-LEVEL CHANGE--Approximately located. Interval 5 feet. Positive values indicate net rise in water level

—— · · —— HYDROGRAPHIC-AREA BOUNDARY

●2 DATA POINT--Number indicates net water-level change, in feet

FIGURE 16.--Continued.

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-----1988b, Water-level changes associated with ground-water development in Las Vegas Valley, Nevada, 1979-81: Nevada Division of Water Resources, Information Report 31, 41 p.

-----1991a, Water-level changes associated with ground-water withdrawals and surface-water imports, Las Vegas Valley, Nevada, 1981-83: Nevada Division of Water Resources, Information Report 32, 75 p.

-----1991b, Water-level changes associated with ground-water withdrawals and surface-water imports, Las Vegas Valley, Nevada, 1983-85: Nevada Division of Water Resources, Information Report 33, 70 p.

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90*

Owner--City NLV, City of North Las Vegas; EPA, U.S. Environmental Protection Agency; LK MEAD B, Lake Mead Base; LVVWD, Las Vegas Valley Water District; NELLIS AFB, U.S. Nellis Air Force Base; SNMRE, USBLM, U.S. Bureau of Land Management; USGS, U.S. Geological Survey.
Water use--C, Commercial; H, Domestic; I, Irrigation; N, Industrial; P, Public supply; S, stock; U, Unused; Z, Test holes.
Water-level depth--Datum is land surface. Minus sign indicates water level above datum; all other water levels are below datum.
Site status--R, well had been pumped recently; V, foreign substance present at well water surface.
Water-level measurement method--A, airline; B, analog or graphic recorder; C, calibrated airline measurement by local agency; G, pressure gage; R, reported method not known; S, steel tape; T, electric tape; Z, Nevada Division of Water Resources measurement; all other measurements by U.S. Geological Survey.

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S16 E58 14A 1	363332115244001	DEPT OF INTERIOR	U	3,579	930		02/02/89	815		R
							02/03/89	815.5		T
212 S16 E58 24BB 1	363212115240301	DEPT OF INTERIOR	U	3,475	694	665	02/25/87	581.81		S
							05/05/87	580.0		T
							08/04/87	581.1		T
							05/17/88	581.0		T
							12/14/88	580.55		S
							01/31/89	581.1		T
							03/28/89	581.1		T
							05/30/89	581.2		T
							07/26/89	581.2		T
							09/12/89	581.2		T
212 S16 E59 08C	363407115215301	USGS	U	4,175	1,403		08/27/87	1,335.10		S
							09/22/87	1,334.40		Z
							03/10/88	1,333.60		Z
212 S17 E59 20BD 1	362750115244001	USBLM	S	2,950	300	80	02/25/86	26.97		S
							02/11/88	29.5		T
							03/06/89	29.12		S
							02/26/90	28.94		S
							08/20/90	27.37		S
							12/06/90	27.51		S
212 S19 E56 26DBDD1	361555115392901	KYLE CANYON UTILITY	P	7,710	350	130	01/31/86	90		A
							02/28/86	39		A
							03/31/86	9		A
							04/30/86	17		A
							05/31/86	26		A
							08/30/86	52		A
							12/31/86	68		A
							01/31/87	69		A
							02/28/87	103		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E56 26DBDD1	361555115392901	KYLE CANYON UTILITY	P	7,710	350	130	06/30/87	59		A
							10/06/87	100		A
							12/04/87	93		A
							04/01/88	35		A
							06/01/88	25		A
							09/01/88	85		A
212 S19 E57 28ADA 1	361622115350501	PAUL KINGSTON	H	5,660			02/25/86	521.8		T
							03/30/87	527.00		C
							02/28/88	538.4		T
							03/08/89	538.1		T
							02/26/90	547.8		T
							08/20/90	551.0		T
							12/11/90	554.2		T
212 S19 E57 31BA 1	361534115374701	KYLE CANYON UTILITY	P	7,234	245	145	02/10/86	94		A
							02/28/86	92		A
							03/31/86	93		A
							04/30/86	93		A
							06/30/86	97		A
							12/31/86	91		A
							03/31/87	130		A
							04/30/87	127		A
							10/06/87	150		A
							11/05/87	151		A
							12/04/87	147		A
							10/01/88	93		A
							02/01/89	75		A
212 S19 E59 02BBBD1	362004115205401	HALPIN	H	3,112	850	770	02/26/90	644.6		T
212 S19 E59 10ABCA1	361907115212801	BROWNING	H	3,298	860	760	02/26/90	697.8		T
							12/11/90	710.6		T
212 S19 E59 25ABBA1	361636115191801	PICCOLE	H	2,836	545	505	12/11/90	480.46		S
212 S19 E60 04DAB 1	361939115154801	NEVADA DIV OF FORESTRY	I	2,454	780		06/25/86	70.57		C
							09/10/86	74.91		C
							12/16/86	72.29	R	C
							03/03/87	71.50		C
							02/11/88	72.0		T
							03/08/89	77.07		S
							02/27/90	87.74		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 05ABD 1	361926115164501	KEN DOWDY	H	2,570	265	185	02/27/90	206.08		S
							05/30/90	208.54		S
							09/13/90	211.39		S
							12/11/90	211.13		S
212 S19 E60 09BCC 1	361843115161001	J P GOUMOND	U	2,510	830		02/10/86	149.80		B
							02/15/86	149.45		B
							02/20/86	149.50		B
							02/25/86	150.63		C
							02/25/86	150.74		B
							02/28/86	150.60		B
							03/05/86	150.91		B
							03/10/86	151.21		B
							03/15/86	150.48		B
							03/20/86	150.40		B
							03/25/86	151.22		B
							03/31/86	151.94		B
							04/05/86	151.78		B
							04/10/86	151.00		B
							04/15/86	152.09		B
							04/20/86	152.28		B
							04/25/86	152.20		B
							04/30/86	152.46		B
							06/15/86	153.09		B
							06/20/86	153.71		B
							06/25/86	153.73		B
							06/25/86	155.13		C
							06/30/86	154.00		B
							07/05/86	154.28		B
							07/10/86	154.48		B
							08/10/86	156.10		B
							08/15/86	157.06		B
							08/20/86	157.09		B
							08/25/86	157.42		B
							08/31/86	157.48		B
							09/05/86	158.10		B
							09/10/86	157.96		B
							09/10/86	158.20		C
							09/15/86	157.84		B
							09/20/86	157.84		B
							09/25/86	157.18		B
							09/30/86	156.36		B
							10/05/86	156.53		B

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 09BCC 1	361843115161001	J P GOUMOND	U	2,510	830		10/10/86	156.34		B
							10/15/86	155.90		B
							10/20/86	155.52		B
							10/25/86	155.05		B
							10/31/86	154.52		B
							11/05/86	154.80		B
							11/10/86	154.20		B
							11/15/86	154.00		B
							11/20/86	153.76		B
							11/25/86	153.50		B
							11/30/86	153.22		B
							12/05/86	153.06		B
							12/15/86	153.70		B
							12/16/86	153.59		C
							12/20/86	152.35		B
							12/25/86	152.16		B
							12/31/86	152.02		B
							01/05/87	151.82		B
							01/10/87	152.68		B
							01/15/87	152.30		B
							01/20/87	152.50		B
							01/25/87	152.35		B
							01/31/87	152.12		B
							02/05/87	152.22		B
							02/10/87	151.70		B
							02/15/87	151.60		B
							02/20/87	152.06		B
							02/25/87	151.95		B
							02/28/87	152.21		B
							03/03/87	153.00		C
							03/05/87	153.08		B
							03/10/87	152.18		B
							03/15/87	151.74		B
							03/20/87	152.80		B
							03/25/87	152.74		B
							03/31/87	153.76		B
							04/05/87	153.76		B
							04/10/87	152.44		B
							04/15/87	152.24		B
							04/20/87	153.47		B
							04/25/87	153.50		B
							04/30/87	153.06		B
							05/05/87	154.42		B

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 09BCC 1	361843115161001	J P GOUMOND	U	2,510	830		05/10/87	154.69		B
							05/15/87	154.72		B
							05/20/87	154.52		B
							05/25/87	154.94		B
							05/31/87	155.55		B
							06/05/87	156.36		B
							06/10/87	156.70		B
							06/15/87	156.64		B
							06/20/87	157.20		B
							06/25/87	157.40		B
							06/30/87	157.39		B
							07/05/87	157.52		B
							07/10/87	159.30		B
							07/15/87	159.42		B
							07/20/87	159.58		B
							07/25/87	159.70		B
							07/31/87	159.90		B
							08/05/87	160.00		B
							08/10/87	160.07		B
							08/15/87	160.48		B
							08/20/87	160.04		B
							08/25/87	160.34		B
							08/31/87	160.45		B
							09/05/87	160.57		B
							09/10/87	160.52		B
							09/15/87	161.10		B
							09/20/87	161.25		B
							09/25/87	160.92		B
							09/30/87	160.80		B
							10/05/87	161.40		B
							10/10/87	160.24		B
							10/15/87	159.92		B
							10/20/87	159.60		B
							10/25/87	158.96		B
							10/31/87	158.48		B
							11/05/87	158.11		B
							11/10/87	157.91		B
							11/15/87	157.50		B
							11/20/87	157.24		B
							11/25/87	157.00		B
							11/30/87	156.96		B
							12/05/87	156.68		B
							12/10/87	156.74		B

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 09BCC 1	361843115161001	J P GOUMOND	U	2,510	830		12/15/87	156.57		B
							12/20/87	156.50		B
							12/25/87	156.28		B
							12/31/87	156.20		B
							01/05/88	155.88		B
							01/10/88	156.06		B
							01/15/88	155.96		B
							01/20/88	156.42		B
							01/25/88	156.26		B
							01/31/88	155.82		B
							02/05/88	156.26		B
							02/11/88	154.9		T
							03/10/88	158.60		B
							03/15/88	158.36		B
							03/20/88	158.60		B
							03/25/88	158.90		B
							03/31/88	159.23		B
							04/05/88	160.21		B
							04/10/88	158.60		B
							04/15/88	158.02		B
							04/20/88	157.43		B
							04/25/88	157.60		B
							04/30/88	157.50		B
							05/05/88	161.29		B
							05/10/88	161.10		B
							05/15/88	161.32		B
							05/20/88	161.52		B
							05/25/88	161.73		B
							05/31/88	162.33		B
							06/05/88	162.14		B
							06/10/88	159.39		B
							06/15/88	159.38		B
							06/20/88	159.89		B
							06/25/88	160.66		B
							06/30/88	161.02		B
							07/05/88	161.22		B
							07/10/88	161.68		B
							07/15/88	162.15		B
							07/20/88	162.70		B
							07/25/88	162.56		B
							07/31/88	162.56		B
							08/05/88	162.91		B
							08/10/88	163.86		B

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 09BCC 1	361843115161001	J P GOUMOND	U	2,510	830		08/15/88	164.04		B
							08/20/88	163.86		B
							08/25/88	164.19		B
							09/05/88	162.52		B
							09/10/88	163.64		B
							09/15/88	163.53		B
							09/20/88	164.24		B
							09/25/88	164.30		B
							09/30/88	164.14		B
							10/05/88	164.80		B
							10/10/88	164.80		B
							10/15/88	164.01		B
							10/20/88	163.55		B
							10/25/88	163.00		B
							10/31/88	163.19		B
							11/05/88	161.94		B
							11/10/88	160.98		B
							11/15/88	161.27		B
							11/20/88	160.50		B
							11/25/88	160.62		B
							11/30/88	160.55		B
							12/05/88	160.52		B
							12/10/88	160.56		B
							12/15/88	161.72		B
							12/20/88	161.72		B
							12/25/88	161.59		B
							12/31/88	161.32		B
							01/05/89	161.26		B
							01/10/89	161.36		B
							01/15/89	161.86		B
							01/20/89	161.32		B
							01/25/89	161.25		B
							01/31/89	161.20		B
							02/05/89	161.04		B
							02/10/89	160.55		B
							02/15/89	160.54		B
							02/20/89	160.51		B
							02/25/89	160.30		B
							02/28/89	160.33		B
							03/05/89	161.80		B
							03/08/89	161.67		S
							03/10/89	162.15		B
							03/15/89	162.39		B

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 09BCC 1	361843115161001	J P GOUMOND	U	2,510	830		03/20/89	162.20		B
							03/25/89	162.27		B
							03/31/89	163.52		B
							04/05/89	164.12		B
							04/10/89	164.70		B
							04/15/89	164.20		B
							04/20/89	165.03		B
							04/25/89	165.00		B
							04/30/89	165.14		B
							05/05/89	165.70		B
							05/10/89	165.60		B
							05/15/89	165.69		B
							05/20/89	165.84		B
							05/25/89	166.26		B
							05/31/89	165.83		B
							06/05/89	166.55		B
							06/10/89	166.68		B
							06/15/89	166.87		B
							06/20/89	167.10		B
							06/25/89	167.39		B
							06/30/89	167.50		B
							07/05/89	167.52		B
							07/10/89	167.67		B
							07/15/89	168.14		B
							07/20/89	168.38		B
							07/25/89	168.28		B
							07/31/89	168.74		B
							08/05/89	168.56		B
							08/10/89	169.08		B
							08/15/89	169.24		B
							08/20/89	169.25		B
							08/25/89	169.25		B
							08/31/89	169.25		B
							09/05/89	169.25		B
							09/10/89	169.80		B
							09/15/89	170.20		B
							09/20/89	170.34		B
							09/25/89	169.77		B
							09/30/89	170.12		B
							12/05/89	167.25		B
							12/10/89	167.16		B
							12/15/89	166.94		B
							12/20/89	167.42		B

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 09BCC 1	361843115161001	J P GOUMOND	U	2,510	830		12/25/89	166.87		B
							12/31/89	166.74		B
							01/05/90	166.60		B
							02/05/90	165.88		B
							02/27/90	176.40		S
							03/10/90	167.70		B
							03/15/90	167.72		B
							03/20/90	168.34		B
							03/25/90	168.66		B
							05/10/90	170.42		B
							05/15/90	171.04		B
							05/20/90	171.00		B
							05/25/90	171.18		B
							05/31/90	171.24		B
							06/05/90	171.14		B
							06/10/90	171.54		B
							06/15/90	171.88		B
							06/20/90	172.10		B
							06/25/90	172.40		B
							06/30/90	172.74		B
							07/05/90	172.63		B
							07/20/90	173.82		B
							07/25/90	174.05		B
							07/31/90	174.44		B
							08/05/90	174.44		B
							08/10/90	177.36		B
							08/15/90	177.62		B
							08/20/90	177.73		B
							08/25/90	177.78		B
							08/31/90	177.80		B
							09/05/90	177.60		B
							09/10/90	177.59		B
							09/15/90	176.35		B
							09/20/90	176.24		B
							09/25/90	176.19		B
							09/30/90	176.26		B
							12/06/90	178.53		S
212 S19 E60 12DB 1	361806115122701	ELMER LAUB	H	2,350	240	80	02/25/86	128.92	R	S
							06/26/86	124.99		C
							09/10/86	125.59		C
							12/16/86	125.75	R	C
							03/03/87	126.10		C

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 12DB 1	361806115122701	ELMER LAUB	H	2,350	240	80	02/27/88	128.30		S
							03/08/89	130.46		S
							02/27/90	132.18		S
							12/11/90	129.46		S
212 S19 E60 14BCB 1	361804115142401	JOHN KOWAL	H	2,365	350	90	02/27/90	97.71	R	S
							12/11/90	119.55		S
212 S19 E60 22BDD 1	361703115150601	BOOKER REID	P	2,360	400	200	02/25/86	134.36		S
							06/25/86	168.80		C
							09/10/86	177.00		C
							12/16/86	137.13		C
							03/18/87	132.72		C
							03/08/89	145.03		S
212 S19 E60 24CBC 1	361655115132101	DOUGLAS O'HAIR	H	2,315	380	210	02/25/86	122.93		S
							06/25/86	153.32		C
							09/10/86	158.03		C
							12/16/86	127.33		C
							03/03/87	127.62		C
							02/27/88	124.62		S
							03/08/89	135.04		S
							02/27/90	130.89		S
							12/11/90	135.05		S
212 S19 E60 26CAD 1	361604115140001	RUSSELL IRBY	H	2,315	320	200	02/27/90	131.45		S
							09/07/90	156.07		S
212 S19 E60 27BDC 1	361611115151301	USGS	U	2,360	905		01/06/86	74.17		Z
							01/07/86	74.63		S
							01/13/86	76.01		Z
							01/21/86	74.81		Z
							01/27/86	74.18		Z
							02/03/86	75.04		Z
							02/10/86	73.98		Z
							02/18/86	73.68		Z
							02/25/86	73.57		Z
							03/04/86	75.68		Z
							03/10/86	75.50		Z
							03/13/86	74.53		C
							03/17/86	74.96		Z
							03/24/86	75.24		Z
							03/31/86	77.50		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S19 E60 27BDC 1	361611115151301	USGS	U	2,360	905		04/07/86	77.25		Z
							04/14/86	79.46		Z
							04/21/86	80.46		Z
							04/28/86	79.40		Z
							05/05/86	80.10		Z
							05/12/86	82.00		Z
							05/19/86	81.18		Z
							05/27/86	82.25		Z
							06/02/86	84.69		Z
							06/09/86	83.15		Z
							06/16/86	85.30		Z
							06/23/86	88.67		Z
							06/25/86	78.15		C
							06/30/86	86.12		Z
							07/11/86	88.92		Z
							07/21/86	87.39		Z
							08/04/86	90.30		Z
							08/11/86	89.55		Z
							08/18/86	90.71		Z
							08/25/86	89.40		Z
							09/02/86	90.86		Z
							09/08/86	91.56		Z
							09/15/86	91.52		Z
							09/22/86	88.90		Z
							09/29/86	87.78		Z
							10/06/86	86.29		Z
							10/13/86	86.91		Z
							10/20/86	85.50		Z
							10/27/86	83.10		Z
							11/03/86	82.21		Z
							11/10/86	82.81		Z
							11/24/86	81.92		Z
							12/01/86	81.10		Z
							12/08/86	79.76		Z
							12/15/86	78.48		Z
							12/16/86	79.97		C
							12/22/86	78.69		Z
							12/29/86	77.35		Z
							01/05/87	77.06		Z
							01/13/87	76.43		Z
							01/20/87	76.42		Z
							01/26/87	76.77		Z
							02/02/87	76.48		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 27BDC 1	361611115151301	USGS	U	2,360	905		02/09/87	76.48		Z
							02/17/87	76.73		Z
							02/23/87	78.24		Z
							03/02/87	78.21		Z
							03/03/87	82.57		C
							03/09/87	79.35		Z
							03/16/87	77.76		Z
							03/23/87	78.44		Z
							03/30/87	79.32		Z
							04/07/87	80.40		Z
							04/13/87	80.27		Z
							04/20/87	82.42		Z
							04/27/87	84.58		Z
							05/04/87	84.88		Z
							05/18/87	87.41		Z
							05/26/87	84.73		Z
							06/01/87	84.16		Z
							06/08/87	87.83		C
							06/15/87	89.12		Z
							06/23/87	90.98		Z
							06/29/87	90.45		Z
							07/06/87	91.00		Z
							07/13/87	92.02		Z
							07/20/87	91.73		Z
							07/27/87	93.17		Z
							08/03/87	92.42		Z
							08/10/87	92.42		Z
							08/17/87	93.37		Z
							08/24/87	92.95		Z
							08/31/87	92.81		Z
							09/08/87	93.82		Z
							09/14/87	92.43		Z
							09/21/87	92.32		Z
							09/28/87	92.36		Z
							10/05/87	90.58		Z
							10/12/87	89.68		Z
							10/19/87	88.22		Z
							10/27/87	87.51		Z
							11/03/87	86.26		Z
							11/09/87	84.74		Z
							11/16/87	82.00		Z
							11/23/87	81.47		Z
							11/30/87	81.33		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 27BDC 1	361611115151301	USGS	U	2,360	905		12/07/87	80.45		Z
							12/14/87	79.95		Z
							12/21/87	79.24		Z
							12/28/87	79.10		Z
							01/04/88	78.75		Z
							01/09/88	83.21		Z
							01/11/88	78.20		Z
							01/19/88	78.70		Z
							01/20/88	77.85		S
							01/25/88	78.10		Z
							02/01/88	78.00		Z
							02/08/88	78.12		Z
							02/16/88	78.59		Z
							02/22/88	78.90		Z
							02/29/88	78.98		Z
							03/05/88	79.30		S
							03/07/88	79.53		Z
							03/14/88	80.35		Z
							03/22/88	80.84		Z
							03/28/88	81.34		Z
							04/04/88	81.80		Z
							04/11/88	82.90		Z
							04/18/88	81.72		Z
							04/25/88	80.75		Z
							05/02/88	84.48		Z
							05/09/88	83.20		Z
							05/16/88	87.74		Z
							05/23/88	86.86		Z
							05/31/88	87.70		Z
							06/06/88	88.73		Z
							06/07/88	88.69		S
							06/20/88	92.41		Z
							06/27/88	92.92		Z
							07/05/88	92.38		Z
							07/11/88	93.85		Z
							07/18/88	94.66		Z
							08/01/88	94.95		Z
							08/08/88	95.43		Z
							08/15/88	95.09		Z
							08/29/88	94.52		Z
							09/06/88	93.10		Z
							09/12/88	93.22		Z
							09/26/88	93.30		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 27BDC 1	361611115151301	USGS	U	2,360	905		10/03/88	93.27		Z
							10/10/88	92.80		Z
							10/18/88	93.09		Z
							10/24/88	92.16		Z
							11/07/88	89.88		Z
							11/14/88	90.13		Z
							11/21/88	88.17		Z
							11/28/88	86.67		Z
							12/09/88	86.24		Z
							12/12/88	85.58		Z
							12/19/88	84.75		Z
							12/27/88	84.44		Z
							01/03/89	84.33		Z
							01/17/89	84.95		Z
							01/23/89	83.28		Z
							01/30/89	82.65		Z
							02/06/89	82.19		Z
							02/08/89	81.60		S
							02/14/89	81.80		Z
							02/21/89	82.13		Z
							02/27/89	83.51		Z
							03/06/89	83.55		Z
							03/08/89	83.56		S
							03/13/89	86.16		Z
							03/20/89	87.72		Z
							03/27/89	88.42		Z
							04/03/89	87.20		Z
							04/10/89	88.76		Z
							04/17/89	89.80		Z
							04/24/89	90.45		Z
							05/01/89	91.07		Z
							05/08/89	92.34		Z
							05/15/89	91.56		Z
							05/22/89	92.23		Z
							05/29/89	93.80		Z
							06/01/89	94.30		S
							06/05/89	94.44		Z
							06/12/89	95.03		Z
							06/19/89	96.54		Z
							06/26/89	97.32		Z
							07/05/89	98.58		Z
							07/24/89	100.96		Z
							08/01/89	100.80		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 27BDC 1	361611115151301	USGS	U	2,360	905		08/07/89	100.20		Z
							08/21/89	99.40		Z
							08/28/89	99.87		Z
							09/05/89	97.39		Z
							09/11/89	96.65		Z
							09/15/89	99.95		S
							09/18/89	99.65		Z
							10/02/89	98.50		Z
							10/09/89	97.61		Z
							10/16/89	97.11		Z
							10/23/89	97.41		Z
							11/01/89	94.25		Z
							11/07/89	93.43		Z
							11/13/89	93.10		Z
							11/20/89	90.75		Z
							11/27/89	91.94		Z
							12/04/89	90.76		S
							12/11/89	92.39		Z
							12/18/89	94.23		Z
							01/03/90	93.60		Z
							01/08/90	96.42		Z
							01/16/90	96.07		Z
							01/22/90	90.07		Z
							01/30/90	95.77		Z
							02/05/90	95.59		Z
							02/12/90	94.01		Z
							02/20/90	88.52		Z
							02/27/90	95.15		Z
							02/28/90	86.49		S
							03/05/90	94.33		Z
							03/12/90	95.97		Z
							03/19/90	95.70		Z
							03/26/90	93.25		Z
							04/02/90	94.06		Z
							04/09/90	92.55		Z
							04/16/90	96.19		Z
							04/23/90	96.67		Z
							04/30/90	97.98		Z
							05/03/90	92.93		Z
							05/07/90	93.52		Z
							05/14/90	94.28		Z
							05/21/90	95.40		Z
							05/29/90	95.78		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 27BDC 1	361611115151301	USGS	U	2,360	905		05/30/90	97.98		S
							06/04/90	96.88		Z
							06/11/90	96.96		Z
							06/18/90	97.80		Z
							06/25/90	99.98		Z
							07/02/90	101.41		Z
							07/09/90	103.07		Z
							07/17/90	100.11		Z
							07/23/90	100.93		Z
							07/30/90	101.78		Z
							08/06/90	102.50		Z
							08/13/90	102.09		Z
							08/20/90	100.79		Z
							08/27/90	101.40		Z
							09/04/90	101.62		Z
							09/07/90	101.10		S
							09/12/90	101.62		Z
							09/17/90	101.79		Z
							09/24/90	100.55		Z
							10/01/90	100.54		Z
							10/09/90	100.50		Z
							10/15/90	99.90		Z
							10/22/90	98.40		Z
							10/29/90	98.10		Z
							11/05/90	96.93		Z
							12/06/90	93.54		S
212 S19 E60 29BDD 1	361613115171401	PATRICK EDMUNDSON	H	2,530	303		06/25/86	176.53		C
							09/10/86	187.07		C
							12/16/86	179.68		C
							03/18/87	178.62		C
							02/27/90	177.05		S
							12/11/90	193.58		S
212 S19 E60 30ABCA1	361629115181101		H	2,682	500		02/27/90	326.1		T
							05/30/90	328.55		S
							09/13/90	331.61		S
							12/11/90	331.42		S
212 S19 E60 33DDD 1	361451115153401	W S MILLIKEN	H	2,360	325		02/27/90	173.70		S
							05/30/90	197.80		S
							09/12/90	223.12		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 36CBB 1	361453115130301	SNMRE	P	2,290	330		01/07/86	170.91		S
							03/10/86	170.62		S
							03/27/86	172.10		S
							04/09/86	172.31		S
							04/18/86	172.29		S
							05/01/86	174.97		S
							05/09/86	174.27		S
							05/15/86	178.81	S	S
							05/22/86	176.47		S
							05/29/86	178.21	S	S
							06/05/86	180.54	S	S
							06/12/86	180.10		S
							06/20/86	181.38		S
							06/25/86	181.7		T
							07/03/86	182.11		S
							07/10/86	183.41		S
							07/18/86	181.45		S
							07/25/86	181.64		S
							08/01/86	183.28		S
							08/07/86	183.40		S
							08/15/86	183.63		S
							08/22/86	183.49		S
							08/29/86	183.79		S
							09/05/86	184.18		S
							09/12/86	184.17		S
							09/19/86	183.83		S
							09/26/86	180.48		S
							10/02/86	180.12		S
							10/10/86	181.15		S
							10/17/86	179.52		S
							10/24/86	178.68		S
							10/30/86	179.35		S
							11/05/86	177.99		S
							11/14/86	177.00		S
							11/22/86	175.73		S
							11/28/86	175.38		S
							12/03/86	174.93		S
							12/09/86	174.29		S
							12/19/86	173.18		S
							01/02/87	172.17		S
							01/08/87	171.99		S
							01/20/87	171.36		S
							01/28/87	171.18		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E60 36CBB 1	361453115130301	SNMRE	P	2,290	330		02/04/87	171.49		S
							02/12/87	171.47		S
							02/19/87	171.10		S
							02/26/87	171.05		S
							03/05/87	171.64		S
							03/12/87	171.20		S
							03/14/87	171.26		S
							03/26/87	171.31		S
							04/02/87	173.24		S
							04/09/87	172.32		S
							04/16/87	174.55		S
							04/24/87	175.03		S
							04/29/87	176.47		S
							10/09/87	183.02		S
							01/20/88	171.82		S
							03/05/88	173.10		S
							06/07/88	180.94		S
							08/09/88	187.98		S
							11/23/88	177.47		S
							03/08/89	173.74		S
							06/01/89	181.37		S
							09/15/89	185.62		S
							12/04/89	175.86		S
							02/28/90	173.48		S
							05/30/90	178.90		S
							09/07/90	184.02		S
							12/11/90	177.38		S
212 S19 E61 21DDB 1	361626115090701	CITY NLV	U	2,160	1,300	50	02/25/86	32.44		S
							06/26/86	33.88		C
							09/19/86	34.38		C
							12/17/86	33.72		C
							03/17/87	33.28		C
							06/12/87	34.30		C
							09/17/87	35.08		C
							12/16/87	33.99		C
							02/27/88	34.10		S
							03/13/89	36.02		S
							02/27/90	36.05		S
							09/07/90	37.70		S
							12/20/90	37.24		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E61 23CBCC1	361649115080101		H	2,057			02/28/90	86.4		T
							09/04/90	87.96		S
							12/26/90	88.39		S
212 S19 E61 27AABD1	361629115081201		H	2,060	250		02/28/90	84.69		S
							09/04/90	86.64		S
							12/26/90	86.73		S
212 S19 E61 27DCDC1	361542115082501		U	2,050			02/28/90	95.34		S
							09/04/90	87.49		S
							12/26/90	87.53		S
212 S19 E61 31ADCD1	361514115112901	WILLIAM STYRES	H	2,200	300	180	01/07/86	133.98		S
							03/12/86	134.46		C
							06/26/86	141.49		C
							09/16/86	143.85		C
							12/17/86	138.57		C
							03/17/87	137.40		C
							06/08/87	155.38		C
							09/15/87	145.21		C
							10/16/87	155.22		S
							01/20/88	140.4		T
							03/05/88	141.45		S
							06/07/88	155.28		S
							08/09/88	147.95		S
							11/23/88	145.39		S
							03/13/89	142.52		S
							06/01/89	146.60		S
							09/15/89	149.97		S
							12/04/89	146.23		S
							02/28/90	144.41		S
							06/04/90	147.43		S
							09/07/90	149.80		S
							12/03/90	146.05		S
212 S19 E61 31ADDC1	361515115112301	BILL KNECHT	U	2,185	100		01/07/86	94.68		S
							03/12/86	98.08		C
212 S19 E61 33ABCC1	361531115093201	CITY NLV	R	2,117	700	300	03/13/89	120.82		S
							02/28/90	120.88		S
							09/07/90	122.38		S
							12/26/90	122.24		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S19 E61 34DBDA1	361507115082001	JOHN SEELY	H	2,035			02/28/90	85.80		S
							12/26/90	86.95		S
212 S19 E61 35DDB 1	361459115070901	JERRY H BRADFORD	H	1,960	200	70	02/28/90	60.10		S
							09/04/90	59.71		S
							12/26/90	57.96		S
212 S19 E62 29DDBA1	361555115034801	LEE YOFFE	C	1,975	300	150	02/26/86	96.8		T
							06/26/86	96.70		C
							09/15/86	97.50		C
							12/17/86	97.50		C
							09/17/87	98.20		C
							02/27/88	98.27		S
							03/13/89	98.32		S
212 S19 E62 32BBAA1	361542115042901	USGS	U	1,958	95	91	02/26/86	92.77		S
							06/26/86	93.02		C
							09/15/86	92.30		C
							12/17/86	91.98		C
							03/17/87	91.83		C
							09/17/87	92.58		C
							02/27/88	92.88		S
							03/13/89	93.50		S
212 S19 E62 35DCDC1	361451115004401	LK MEAD B	P	1,867	838	370	01/09/86	100.87		S
							04/11/86	99.01		C
							06/25/86	98.23		C
							09/15/86	97.38		C
							01/09/87	97.00		C
							03/18/87	96.30		C
							11/09/87	101.20		C
							03/18/88	101.91		S
							07/08/88	113.42		S
							08/30/88	104.88		S
							03/22/89	110.90		S
							06/14/89	114.98		S
							09/20/89	115.79		S
							12/07/89	97.32		S
							03/19/90	95.22		S
							06/06/90	99.39		S
							09/12/90	102.78		S
							12/27/90	103.96		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E60 04CAD 1	361417115161301	EDWARD TOMSIK	H	2,380	500	285	02/26/86	346.20		S
							03/27/86	362.57		S
							04/09/86	344.4		T
							04/18/86	344.5		T
							05/01/86	344.1		T
							05/09/86	344.5		T
							05/15/86	344.7		T
							05/22/86	344.8		T
							05/29/86	345.5		T
							06/05/86	344.9		T
							06/12/86	345.1		T
							06/20/86	345.1		T
							06/25/86	344.8		T
							07/03/86	345.5		T
							07/10/86	346.9		T
							07/18/86	345.3		T
							07/25/86	345.3		T
							08/01/86	345.4		T
							08/29/86	347.67		S
							09/05/86	347.98		S
							09/26/86	348.56		S
							10/03/86	348.68		S
							10/10/86	348.49		S
							10/17/86	348.64		S
							10/24/86	349.11		S
							11/05/86	349.29		S
							11/14/86	349.52		S
							11/22/86	349.78		S
							12/03/86	349.80		S
							12/09/86	349.98		S
							01/22/87	350.30		S
							01/28/87	349.88		S
							02/04/87	350.20		S
							02/12/87	349.77		S
							02/19/87	350.03		S
							02/26/87	349.68		S
							03/05/87	349.54		S
							03/12/87	349.33		S
							03/19/87	349.33		S
							03/26/87	349.29		S
							04/02/87	348.94		S
							04/09/87	348.79		S
							04/16/87	348.73		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E60 04CAD 1	361417115161301	EDWARD TOMSIK	H	2,380	500	285	04/24/87	348.66		S
							04/29/87	348.54		S
							02/27/88	352.19		S
							03/01/90	393.88		S
212 S20 E60 05CADC1	361415115172101		H	2,453	580	540	03/01/90	462.17		S
							09/11/90	412.1		T
212 S20 E60 06ADBB1	361439115180001		H	2,520			09/12/90	390.68		S
212 S20 E60 07ADAB1	361345115175401		H	2,540			09/11/90	506.4		T
212 S20 E60 09DCC 1	361259115153901	LAWRENCE MONTELLO	U	2,400	450	360	01/07/86	407.82		S
							03/12/86	413.94		S
							03/27/86	406.56		S
							04/09/86	401.53		S
							04/18/86	402.45		S
							05/02/86	402.3		T
							05/09/86	403.0		T
							05/15/86	403.1		T
							05/22/86	403.1		T
							05/29/86	402.9		T
							06/05/86	402.8		T
							06/12/86	402.8		T
							06/20/86	403.1		T
							06/25/86	402.9		T
							07/03/86	403.6		T
							07/10/86	403.8		T
							07/18/86	403.9		T
							08/01/86	404.5		T
							08/08/86	404.6		T
							08/15/86	405.3		T
							08/22/86	406.0		T
							08/29/86	406.5		T
							09/05/86	406.9		T
							09/12/86	407.4		T
							09/19/86	407.5		T
							09/26/86	407.9		T
							10/03/86	408.0		T
							10/10/86	408.0		T
							10/17/86	409.1		T
							10/24/86	409.6		T
							10/30/86	409.7		T

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E60 09DCC 1	361259115153901	LAWRENCE MONTELLO	U	2,400	450	360	11/07/86	410.3		T
							11/14/86	410.6		T
							11/22/86	411.0		T
							11/28/86	411.2		T
							12/03/86	411.3		T
							01/02/87	411.9		T
							01/08/87	411.7		T
							01/20/87	411.0		T
							01/28/87	410.2		T
							02/04/87	410.0		T
							02/12/87	409.4		T
							02/20/87	409.1		T
							02/26/87	408.8		T
							03/05/87	408.0		T
							03/12/87	407.8		T
							03/19/87	407.4		T
							04/03/87	406.2		T
							04/08/87	406.4		T
							04/16/87	406.2		T
							04/24/87	406.0		T
							04/29/87	405.6		T
							10/09/87	413.8		T
							03/04/88	411.2		T
							06/08/88	409.3		T
							08/09/88	414.5		T
							11/21/88	418.27		S
							12/02/88	417.9		T
							02/09/89	414.0		T
							03/08/89	412.05		S
							06/01/89	410.31		S
							09/15/89	418.10		S
							12/04/89	426.82		S
							06/04/90	408.25		T
							09/11/90	414.70		S
							12/10/90	415.60		S
212 S20 E60 10CBDD1	361320115152101		H	2,342	550		03/02/90	368.47		S
							09/11/90	375.45		S
212 S20 E60 11CAAA1	361303115140301	LVVWD	P	2,287	1,003	307	01/31/86	310		A
							02/28/86	315		A
							03/31/86	317		A
							06/27/86	306.67		C

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E60 11CAAA1	361303115140301	LVVWD	P	2,287	1,003	307	06/30/86	312		A
							08/30/86	317		A
							12/31/86	310		A
							01/09/87	321.70		C
							01/31/87	310		A
							02/28/87	310		A
							04/30/87	318		A
							04/01/88	357		A
212 S20 E60 11CBA 1	361301115141901	LVVWD	P	2,295	1,000	177	01/31/86	312		A
							02/28/86	311		A
							03/31/86	315		A
							12/31/86	327		A
							03/31/87	315		A
							05/30/87	319		A
							02/01/88	335		A
							03/01/88	346		A
							04/01/88	345		A
							05/01/88	342		A
							11/01/88	331		A
							01/01/89	355		A
							02/01/89	372		A
212 S20 E60 11CBB 1	361301115142401	LVVWD		2,300	1,000	265	01/31/86	342		A
							02/28/86	341		A
							03/31/86	340		A
							01/31/87	325		A
							02/28/87	330		A
							03/31/87	352		A
							01/11/88	334		A
							02/01/88	332		A
							11/01/88	365		A
							12/01/88	372		A
							01/01/89	355		A
							02/01/89	380		A
212 S20 E60 12DBB 1	361303115124501	CITY NLV	P	2,252	800	160	01/07/86	261.95		S
							03/18/86	269.78		S
							05/02/86	262.17		S
							05/15/86	263.77		S
							05/22/86	262.68		S
							05/29/86	261.71		S
							06/12/86	262.19		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E60 13DCCD1	361201115123701	MIKE TOMASELLI	H	2,224	157		01/06/86	26.90		S
							04/08/86	27.35		C
							06/27/86	26.45		C
							09/10/86	24.73		C
							12/17/86	24.97		C
							03/17/87	25.17		C
							06/08/87	25.01		C
							09/18/87	25.62		C
							10/13/87	27.49		S
							02/10/88	28.13		S
							03/05/88	28.12		S
							06/08/88	28.01		S
							08/09/88	28.02		S
							11/14/88	30.35		S
212 S20 E60 21AAB 1	361212115154201	LVVWD	P	2,419	975	500	01/31/86	447		A
							03/31/86	440		A
							04/30/86	443		A
							05/31/86	442		A
							09/30/86	452		A
							10/31/86	450		A
							11/30/86	452		A
							12/31/86	452		A
							01/31/87	450		A
							02/28/87	446		A
							04/30/87	442		A
							06/30/87	448		A
							10/06/87	456		A
							11/05/87	456		A
							12/04/87	458		A
							01/11/88	455		A
							02/01/88	452		A
							03/01/88	449		A
							04/01/88	447		A
							05/01/88	454		A
							09/01/88	455		A
							12/01/88	455		A
							01/01/89	455		A
							02/01/89	462		A
212 S20 E60 21AAD 1	361206115153701	LVVWD	P	2,406	937	575	01/31/86	444		A
							02/28/86	438		A
							03/31/86	438		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E60 21AAD 1	361206115153701	LVVWD	P	2,406	937	575	04/30/86	453		A
							05/31/86	452		A
							09/30/86	468		A
							11/30/86	460		A
							12/31/86	462		A
							01/31/87	458		A
							02/28/87	451		A
							03/31/87	485		A
							04/30/87	482		A
							09/03/87	480		A
							10/06/87	465		A
							11/05/87	454		A
							01/11/88	471		A
							02/01/88	469		A
							03/01/88	446		A
							04/01/88	448		A
							05/01/88	455		A
							12/01/88	449		A
							01/01/89	452		A
							02/01/89	448		A
212 S20 E60 23AABA1	361143115133801	LVVWD	P	2,270	900	330	01/31/86	309		A
							02/28/86	293		A
							03/31/86	310		A
							04/30/86	306		A
							12/31/86	303		A
							01/31/87	301		A
							02/28/87	298		A
							03/31/87	296		A
							03/20/89	309.13		S
212 S20 E60 23CCC 1	361121115142701	LVVWD	P	2,363	998	480	01/31/86	392		A
							02/28/86	389		A
							03/31/86	391		A
							04/30/86	390		A
							11/30/86	410		A
							12/31/86	404		A
							01/31/87	399		A
							02/28/87	395		A
							03/31/87	385		A
							04/30/87	387		A
							05/30/87	394		A
							12/04/87	413		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E60 23CCC 1	361121115142701	LVVWD	P	2,363	998	480	01/11/88	405		A
							02/01/88	402		A
							03/01/88	398		A
							04/01/88	395		A
							05/01/88	395		A
							11/01/88	416		A
							12/01/88	409		A
							01/01/89	403		A
							02/01/89	398		A
212 S20 E60 23CDD 2	361120115140101	LVVWD	P	2,325	991	500	01/31/86	380		A
							02/28/86	377		A
							10/31/86	370		A
							11/30/86	388		A
							12/31/86	386		A
							01/31/87	380		A
							02/28/87	378		A
							03/31/87	375		A
							04/30/87	374		A
							05/30/87	374		A
							01/11/88	390		A
							02/01/88	388		A
							03/01/88	417		A
							04/01/88	456		A
							05/01/88	456		A
212 S20 E60 24BBBA1	361141115130801	LVVWD	P	2,257	900	200	01/31/86	300		A
							02/28/86	294		A
							05/31/86	293		A
							06/30/86	299		A
							07/31/86	304		A
							08/30/86	307		A
							12/31/86	301		A
							01/31/87	295		A
							02/28/87	292		A
							03/31/87	290		A
							04/30/87	302		A
							06/30/87	302		A
							01/11/88	302		A
							03/01/88	296		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E60 24BBBA1	361141115130801	LVVWD	P	2,257	900	200	04/01/88	292		A
							05/01/88	292		A
							12/01/88	305		A
							01/01/89	305		A
212 S20 E60 26DCC 1	361025115133801	LVVWD	P	2,335	960	400	01/31/86	392		A
							02/28/86	370		A
							03/31/86	368		A
							10/31/86	390		A
							11/30/86	387		A
							12/18/86	391.28		C
							12/31/86	380		A
							01/31/87	376		A
							02/28/87	373		A
							03/31/87	379		A
							04/01/87	379.20		C
							04/30/87	377		A
							07/31/87	389		A
							08/31/87	389		A
							11/05/87	394		A
							12/04/87	390		A
							01/11/88	383		A
							02/01/88	380		A
							03/01/88	373		A
							04/01/88	370		A
							05/01/88	373		A
							10/01/88	393		A
							11/01/88	390		A
							12/01/88	386		A
							01/01/89	378		A
							02/01/89	381		A
212 S20 E60 27AAD 1	361106115143001	LVVWD	P	2,370	1,000	455	02/28/86	418		A
							03/31/86	410		A
							04/30/86	425		A
							08/30/86	448		A
							12/31/86	441		A
							01/31/87	437		A
							02/28/87	433		A
							03/31/87	416		A
							05/30/87	435		A
							11/05/87	455		A
							01/11/88	443		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S20 E60 27AAD 1	361106115143001	LVVWD	P	2,370	1,000	455	02/01/88	441		A
							03/01/88	443		A
							11/01/88	453		A
							12/01/88	446		A
							01/01/89	441		A
							02/01/89	435		A
212 S20 E60 34CCCC2	360935115153201	LVVWD	P	2,506	1,000	465	03/27/86	532.0		T
							04/09/86	530.9		T
							04/22/86	530.6		T
							05/01/86	531.4		T
							05/12/86	530.7		T
							05/19/86	530.8		T
							05/23/86	530.7		T
							05/29/86	530.6		T
							06/06/86	530.8		T
							06/12/86	530.6		T
							06/20/86	530.8		T
							06/25/86	531.5		T
							07/03/86	532.1		T
							07/10/86	532.4		T
							07/17/86	532.5		T
							07/25/86	532.8		T
							08/22/86	536.4		T
							08/29/86	536.4		T
							09/05/86	536.7		T
							09/12/86	536.8		T
							09/19/86	536.9		T
							09/26/86	537.2		T
							10/03/86	537.8		T
							10/10/86	537.7		T
							10/23/86	538.0		T
							10/31/86	538.2		T
							11/07/86	538.5		T
							11/14/86	538.6		T
							11/21/86	539.3		T
							11/28/86	539.6		T
							12/05/86	539.4		T
							12/19/86	539.3		T
							12/31/86	539.0		T
							01/08/87	539.1		T
							01/20/87	538.7		T
							02/06/87	538.1		T

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E60 34CCCC2	360935115153201	LVVWD	P	2,506	1,000	465	02/27/87	538.2		T
							03/06/87	536.0		T
							04/22/87	533.7		T
							04/30/87	533.3		T
							02/29/88	540.6		T
							03/21/88	536.9		T
							06/30/88	534.50		C
							08/30/88	538.2		T
							12/02/88	542.0		T
							03/20/89	538.6		T
212 S20 E60 35DDA 2	360940115133701	LVVWD	P	2,300	1,006	550	01/31/86	340		A
							02/28/86	334		A
							03/31/86	335		A
							10/31/86	352		A
							11/30/86	363		A
							12/18/86	352.24		C
							12/31/86	399		A
							01/31/87	351		A
							02/28/87	350		A
							03/02/87	336.55		C
							03/31/87	333		A
							04/30/87	331		A
							01/11/88	392		A
							02/01/88	385		A
							02/28/88	337.25		S
							03/01/88	380		A
							04/01/88	382		A
							05/01/88	382		A
							12/01/88	388		A
							01/01/89	384		A
							02/01/89	362		A
							03/20/89	354.71		S
212 S20 E61 01ACCD1	361425115061901	USGS	U	1,919	84	80	01/09/86	62.83		S
							03/14/86	62.20		C
							06/30/86	62.87		C
							09/15/86	64.36		C
							12/17/86	63.23		C
							03/17/87	62.75		C
							06/08/87	62.80		C
							09/17/87	65.31		C
							10/10/87	64.74		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 01ACCD1	361425115061901	USGS	U	1,919	84	80	01/20/88	63.44		S
							03/05/88	63.10		S
							06/07/88	63.91		S
							08/09/88	64.27		S
							11/14/88	64.08		S
							02/08/89	63.38		S
							03/20/89	63.29		S
							06/07/89	63.96		S
							09/15/89	64.46		S
							12/04/89	63.71		S
							02/28/90	63.12		S
							06/04/90	61.50		S
							09/04/90	61.80		S
							12/03/90	62.01		S
212 S20 E61 02DBB 1	361419115072201	LOWE AND HARTWELL	U	1,900	785	90	02/19/86	43.54		S
							03/19/86	42.60		S
							03/27/86	43.37		S
							04/09/86	41.86		S
							04/18/86	41.63		S
							05/01/86	41.15		S
							05/09/86	41.32		S
							05/15/86	41.94		S
							05/22/86	42.81		S
							05/29/86	42.41		S
							06/05/86	44.72		S
							06/12/86	46.89		S
							06/20/86	49.58		S
							06/25/86	51.03		S
							07/03/86	52.27		S
							07/10/86	53.30		S
							07/18/86	55.27		S
							07/25/86	56.07		S
							08/01/86	57.60		S
							08/07/86	58.39		S
							02/26/87	51.56		S
							04/03/87	42.19		S
							04/09/87	42.05		S
							04/16/87	42.31		S
							04/22/87	41.88		S
							04/29/87	41.76		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 02DBB 1	361419115072201	LOWE AND HARTWELL	U	1,900	785	90	10/09/87	61.57		S
							06/04/90	49.66		S
							12/03/90	49.09		S
212 S20 E61 03DAD 2	361412115080801	NELLIS AFB	P	1,973	913	150	01/09/86	67.91		S
							04/11/86	61.62		C
							06/26/86	96.15		C
							09/15/86	90.00		C
							01/09/87	72.35		C
							03/18/87	62.15		C
							11/09/87	94.76		C
							02/06/88	89.11		S
							03/05/88	107.44		S
							07/08/88	135.49		S
							08/30/88	150.94		S
							12/07/88	91.97		S
							03/22/89	91.49		S
							06/14/89	98.23		S
							09/22/89	95.56		S
							12/07/89	81.69		S
							03/19/90	72.74		S
							06/06/90	97.39		S
							09/12/90	78.70		S
							12/27/90	70.71		S
212 S20 E61 04BDCA1	361426115095001		U	2,103	270		01/20/86	92.24		S
							01/28/86	92.24		S
							02/19/86	90.79		S
							03/27/86	94.42		S
							04/09/86	90.97		S
							04/18/86	90.97		S
							05/01/86	89.08		S
							05/09/86	91.02		S
							05/15/86	91.17		S
							05/22/86	91.19		S
							05/29/86	91.22		S
							06/05/86	91.25		S
							06/12/86	91.24		S
							06/20/86	91.42		S
							06/25/86	91.5		T
							07/03/86	91.50		S
							07/10/86	91.76		S
							07/18/86	91.65		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 04BDCA1	361426115095001		U	2,103	270		07/25/86	92.71		S
							08/01/86	91.77		S
							08/07/86	91.81		S
							08/14/86	91.84		S
							08/22/86	91.98		S
							08/29/86	92.00		S
							09/05/86	92.06		S
							09/12/86	92.16		S
							09/19/86	92.14		S
							09/26/86	92.21		S
							10/03/86	92.22		S
							10/10/86	92.21		S
							10/17/86	92.20		S
							10/23/86	92.24		S
							10/30/86	92.19		S
							11/05/86	92.25		S
							11/14/86	92.26		S
							11/21/86	92.25		S
							11/28/86	92.24		S
							12/03/86	92.25		S
							12/09/86	92.30		S
							12/19/86	92.23		S
							12/31/86	92.27		S
							01/08/87	92.26		S
							01/20/87	92.24		S
							01/28/87	92.24		S
							02/04/87	92.28		S
							02/12/87	92.27		S
							02/19/87	92.29		S
							02/26/87	92.33		S
							03/05/87	92.31		S
							03/12/87	92.30		S
							03/20/87	92.33		S
							03/26/87	92.34		S
							04/03/87	92.26		S
							04/09/87	92.37		S
							04/16/87	92.39		S
							04/22/87	92.40		S
							04/29/87	92.43		S
							10/09/87	93.41		S
							01/20/88	93.42		S
							03/05/88	93.49		S
							06/07/88	94.13		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 04BDCA1	361426115095001		U	2,103	270		08/09/88	94.58		S
							11/14/88	95.14		S
							02/08/89	94.73		S
							03/13/89	94.9		T
							06/07/89	95.19		S
							09/15/89	95.76		S
							12/04/89	95.85		S
							02/28/90	95.59		S
							06/04/90	95.95		S
							09/07/90	96.64		S
							12/03/90	96.64		S
212 S20 E61 05ACBB1	361434115104201		H	2,150	300	140	03/01/90	132.01		S
							09/07/90	133.39		S
							12/20/90	132.69		S
212 S20 E61 07CCB 1	361301115115401	ROGERS	U	2,228	300		03/02/90	43.53		S
							09/07/90	42.49		S
							12/20/90	41.76		S
212 S20 E61 08DCDA1	361309115102701		U	2,194			03/02/90	144.65		S
							12/20/90	110.50		S
212 S20 E61 11CDDC1	361305115073201	USGS	U	1,920	62	58	01/09/86	43.02		S
							03/14/86	46.99		C
							06/26/86	43.80		C
							09/16/86	42.69		C
							12/22/86	43.26		C
							03/17/87	42.79		C
							10/10/87	42.78		S
							01/20/88	19.57		S
							03/05/88	26.84		S
							06/07/88	32.30		S
							08/09/88	31.09		S
							11/14/88	21.76		S
							02/08/89	27.32		S
							03/13/89	28.00		S
							06/07/89	29.93		S
							09/15/89	5.73	V	S
							12/05/89	13.05		S
							03/07/90	6.77		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S20 E61 11CDDC1	361305115073201	USGS	U	1,920	62	58	06/04/90	13.70		S
							09/06/90	8.32		S
							12/04/90	12.78		S
212 S20 E61 13ABDB1	361232115061001	CITY NLV	P	1,857	1,230	102	01/09/86	54.40		S
							03/14/86	53.19		S
							03/24/86	56.30		S
							04/09/86	52.95		S
							04/22/86	52.85		S
							05/01/86	52.79		S
							05/09/86	52.79		S
							05/19/86	52.68		S
							05/23/86	52.63		S
							05/29/86	53.45		S
							06/05/86	57.05		S
							06/12/86	59.16		S
							06/20/86	61.04		S
							06/25/86	61.94		S
							07/03/86	62.57		S
							07/10/86	63.55		S
							07/18/86	64.44		S
							07/25/86	64.69		S
							08/01/86	65.09		S
							08/08/86	65.45		S
							08/15/86	65.63		S
							08/22/86	66.07		S
							08/29/86	66.29		S
							09/05/86	66.51		S
							09/12/86	67.16		S
							09/19/86	67.29		S
							09/26/86	60.58		S
							10/03/86	59.11		S
							10/10/86	58.44		S
							10/17/86	57.59		S
							10/24/86	56.94		S
							10/31/86	56.37		S
							11/05/86	56.09		S
							11/14/86	55.65		S
							11/22/86	55.29		S
							11/28/86	55.07		S
							12/03/86	54.90		S
							12/09/86	54.74		S
							12/19/86	54.43		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 13ABDB1	361232115061001	CITY NLV	P	1,857	1,230	102	12/23/86	54.30		S
							03/13/89	51.35		S
							06/07/89	54.30		S
							09/15/89	53.05		S
							12/05/89	53.53		S
							03/07/90	50.09		S
							06/04/90	48.97		S
							09/06/90	53.29		S
							12/29/90	59.34		S
212 S20 E61 14CCCC1	361212115065901	USGS	U	1,910	46	43	01/09/86	29.35		S
							03/14/86	29.28		C
							06/26/86	29.70		C
							09/16/86	29.71		C
							01/06/87	29.59		C
							03/17/87	29.42		C
							06/09/87	29.47		S
							09/18/87	29.88		S
							10/10/87	29.91		S
							01/20/88	29.41		S
							03/05/88	29.43		S
							06/07/88	29.87		S
							08/09/88	30.06		S
							11/14/89	32.97		S
							02/08/89	29.45		S
							03/13/89	29.58		S
							06/07/89	30.20		S
							09/15/89	30.65		S
							12/05/89	25.76		S
							03/07/90	29.28		S
							09/06/90	30.50		S
							12/04/90	29.63		S
212 S20 E61 18BCCD1	361237115121401	CITY NLV	P	2,208	500	300	01/07/86	214.79		S
							03/12/86	233.43		C
							06/30/86	233.70		C
							09/10/86	228.40		C
							12/17/86	220.95		C
							03/03/87	234.40		C
							06/12/87	233.12		C
							09/15/87	234.90		C
							01/20/87	237.40		T

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 19BCCC1	361134115115701	LVVWD	P	2,198	1,000	215	11/30/86	268		A
							12/31/86	257		A
							03/31/87	248		A
							01/11/88	263		A
							02/01/88	260		A
							03/01/88	254		A
							01/01/89	255		A
212 S20 E61 20CDC 1	361120115105301	LVVWD	P	2,108	925	300	01/07/86	152.58		S
							03/13/86	149.08		S
							03/27/86	160.33		S
							04/08/86	159.34		S
							04/18/86	149.94		S
							05/01/86	149.76		S
							05/09/86	153.01		S
							05/19/86	152.62		S
							05/22/86	152.90		S
							05/29/86	154.04		S
							06/05/86	157.44		S
							06/12/86	159.41		S
							06/19/86	162.65		S
							06/23/86	162.67		S
							07/03/86	163.59		S
							07/10/86	166.01		S
							07/18/86	167.91		S
							07/25/86	168.98		S
							08/01/86	170.00		S
							08/08/86	171.69		S
							08/15/86	172.02		S
							08/22/86	173.18		S
							08/29/86	173.62		S
							09/05/86	174.25		S
							09/12/86	173.91		S
							09/19/86	173.95		S
							10/03/86	173.3		T
							10/10/86	172.72		S
							10/17/86	172.37		S
							10/23/86	170.88		S
							10/30/86	169.97		S
							11/05/86	168.76		S
							11/22/86	164.94		S
							12/03/86	163.59		S
							12/09/86	162.23		S
							12/15/86	160.85		S
							12/19/86	160.64		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S20 E61 20CDC 1	361120115105301	LVVWD	P	2,108	925	300	12/23/86	160.48		S
							12/31/86	159.45		S
							01/08/87	156.71		S
							01/20/87	154.88		S
							01/28/87	153.91		S
							02/04/87	153.25		S
							02/12/87	152.48		S
							02/19/87	151.74		S
							02/27/87	150.68		S
							03/06/87	151.37		S
							03/12/87	150.87		S
							03/26/87	150.10		S
							04/02/87	148.93		S
							04/09/87	149.09		S
							04/16/87	150.01		S
							04/22/87	151.23		S
							04/29/87	151.35		S
							10/27/87	172.00		S
							02/10/88	153.80		S
							03/05/88	149.52		S
							06/07/88	162.69		S
							08/09/88	171.25		S
							11/21/88	167.08		S
							02/09/89	151.53		S
212 S20 E61 21BAAB1	361147115094001	CITY NLV	P	2,064	397	200	02/26/86	75.05		S
							03/27/86	74.32		S
							04/09/86	73.89		S
							04/22/86	73.57		S
							05/01/86	73.50		S
							05/09/86	74.10		S
							05/19/86	73.42		S
							05/23/86	73.50		S
							05/29/86	73.59		S
							06/05/86	74.12		S
							06/12/86	74.80		S
							06/20/86	75.67		S
							06/25/86	76.19		S
							07/03/86	76.48		S
							07/10/86	77.36		S
							08/01/86	78.38		S
							08/08/86	79.17		S
							08/22/86	79.89		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S20 E61 21BAAB1	361147115094001	CITY NLV	P	2,064	397	200	08/29/86	80.10		S
							09/05/86	80.29		S
							09/12/86	80.62		S
							09/19/86	80.71		S
							09/26/86	80.91		S
							10/03/86	80.90		S
							10/07/86	80.76		S
							10/17/86	80.49		S
							10/23/86	80.23		S
							10/30/86	79.86		S
							11/05/86	79.62		S
							11/14/86	79.30		S
							11/21/86	78.95		S
							12/03/86	78.51		S
							12/09/86	78.28		S
							12/19/86	77.79		S
							01/08/87	76.93		S
							01/20/87	76.50		S
							01/28/87	76.06		S
							02/04/87	75.90		S
							02/12/87	75.63		S
							02/19/87	75.40		S
							02/26/87	75.11		S
							03/05/87	74.93		S
							03/12/87	74.81		S
							03/20/87	74.56		S
							03/26/87	74.44		S
							04/02/87	74.27		S
							04/09/87	74.18		S
							04/22/87	74.08		S
							04/29/87	74.03		S
							10/13/87	84.66		S
							01/20/88	76.88		S
							03/14/88	74.88		S
							06/08/88	75.00		S
							08/09/88	79.75		S
							11/25/88	78.96		S
							06/07/89	77.02	V	S
							09/15/89	83.50		S
							12/05/89	77.25	V	S
							03/07/90	74.39	V	S
							06/05/90	73.52		S
							09/10/90	76.57	V	S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 21BAAB1	361147115094001	CITY NLV	P	2,064	397	200	12/04/90	72.87		S
							12/20/90	78.49		S
212 S20 E61 22BCDD1	361141115085001	CITY NLV	P	2,019	1,000	500	02/26/86	64.82		S
							03/27/86	64.85		S
							04/09/86	61.02		S
							04/22/86	60.32		S
							05/01/86	60.12		S
							05/09/86	59.98		S
							05/19/86	59.78		S
							05/23/86	59.80		S
							05/29/86	60.32		S
							06/05/86	61.98		S
							06/12/86	63.66		S
							06/20/86	65.38		S
							06/25/86	66.40		S
							06/30/86	67.02		C
							07/03/86	66.83		S
							07/10/86	68.40		S
							07/18/86	69.49		S
							07/25/86	70.03		S
							08/01/86	70.68		S
							08/08/86	71.18		S
							08/15/86	71.78		S
							08/22/86	72.29		S
							08/29/86	72.69		S
							09/05/86	72.95		S
							09/12/86	73.72		S
							09/16/86	73.76		C
							09/19/86	73.63		S
							09/26/86	73.76		S
							10/03/86	73.92		S
							10/10/86	73.78		S
							10/17/86	71.70		S
							10/23/86	71.58		S
							10/31/86	69.87		S
							11/05/86	69.40		S
							11/14/86	68.60		S
							11/21/86	67.90		S
							11/28/86	67.34		S
							12/03/86	66.92		S
							12/09/86	66.44		S
							12/19/86	65.98		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 22BCDD1	361141115085001	CITY NLV	P	2,019	1,000	500	12/23/86	65.63		S
							12/31/86	64.99		S
							01/08/87	64.35		S
							01/09/87	64.27		C
							01/20/87	63.50		S
							01/28/87	62.94		S
							02/04/87	62.58		S
							02/12/87	62.13		S
							02/19/87	61.70		S
							02/26/87	62.22		S
							03/06/87	60.87		S
							03/12/87	60.69		S
							03/14/87	60.48		S
							03/26/87	60.09		S
							04/02/87	59.86		S
							04/09/87	59.65		S
							04/15/87	59.54		S
							04/22/87	59.53		S
							04/29/87	59.46		S
							09/18/87	74.4		T
							02/27/88	61.42		S
							03/16/89	60.66		S
							03/02/90	62.13		S
							09/10/90	65.71		S
							12/20/90	67.09		S
212 S20 E61 22DACD1	361120115080401	CITY NLV	P	1,911	1,105	249	01/09/86	20.57		S
							03/14/86	19.40		C
							06/30/86	21.56		C
							09/16/86	25.20		C
							01/09/87	12.58		C
							03/16/87	10.27		C
							09/18/87	10.70		C
							10/27/87	18.33		S
							02/06/88	12.03		S
							03/07/88	11.12		S
							06/08/88	13.72		S
							08/15/88	22.16		S
							11/14/88	14.10		S
							03/14/89	11.75	V	S
							06/07/89	18.10	V	S
							09/18/89	14.69		S
							12/05/89	11.44	V	S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 22DACD1	361120115080401	CITY NLV	P	1,911	1,105	249	03/07/90	9.40	V	S
							06/05/90	8.40		S
							09/06/90	10.13		S
							12/20/90	12.10		S
212 S20 E61 24CCAB1	361110115064601	CITY NLV	P	1,840	500	186	01/28/86	5.63		S
							02/26/86	8.02		S
							03/27/86	7.79		S
							04/09/86	7.34		S
							04/22/86	6.90		S
							05/01/86	6.72		S
							05/09/86	6.88		S
							05/19/86	6.32		S
							05/23/86	6.22		S
							05/29/86	6.26		S
							06/05/86	6.87		S
							06/12/86	6.95		S
							06/20/86	6.99		S
							06/25/86	7.32		S
							06/26/86	7.28		C
							07/03/86	7.49		S
							07/10/86	9.01		S
							07/18/86	9.69		S
							07/25/86	8.25		S
							08/01/86	8.39		S
							08/08/86	8.53		S
							08/15/86	8.62		S
							08/22/86	8.87		S
							08/28/86	8.91		S
							09/05/86	9.11		S
							09/16/86	9.29		C
							09/19/86	9.37		S
							09/26/86	9.56		S
							10/03/86	9.35		S
							10/10/86	9.18		S
							10/17/86	8.87		S
							10/24/86	8.73		S
							10/31/86	8.39		S
							11/05/86	8.25		S
							11/14/86	7.84		S
							11/22/86	7.70		S
							11/28/86	7.50		S
							12/02/86	7.35		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 24CCAB1	361110115064601	CITY NLV	P	1,840	500	186	12/09/86	7.14		S
							12/19/86	6.82		S
							12/23/86	6.68		S
							12/31/86	6.47		S
							01/08/87	6.19		S
							01/09/87	5.95		C
							01/20/87	5.92		S
							01/28/87	5.63		S
							02/06/87	5.54		S
							02/11/87	5.35		S
							02/19/87	5.18		S
							02/27/87	5.04		S
							03/05/87	4.92		S
							03/12/87	4.78		S
							03/16/87	4.57		C
							03/26/87	4.51		S
							04/02/87	4.39		S
							04/09/87	4.27		S
							04/16/87	4.13		S
							04/22/87	4.08		S
							04/29/87	3.92		S
							09/18/87	7.72		C
							02/24/88	3.51		S
							03/14/89	4.62		S
212 S20 E61 27BDAA1	361102115083601	USGS	U	2,010	15	11	01/09/86	10.95		S
							03/14/86	12.23		C
							06/26/86	12.23		C
							09/16/86	11.54		C
							01/07/87	10.57		C
							03/16/87	11.22		C
							09/18/87	11.60		C
							10/12/87	10.41		S
							01/22/88	9.39		S
							03/07/88	9.91		S
							06/08/88	10.37		S
							08/15/88	9.99		S
							11/14/88	9.05		S
							03/16/89	9.86		S
							06/07/89	10.49		S
							09/18/89	10.96		S
							12/05/89	9.71		S
							03/07/90	10.13		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S20 E61 27BDAA1	361102115083601	USGS	U	2,010	15	11	06/05/90	11.55		S
							09/06/90	11.95		S
							12/04/90	11.16		S
212 S20 E61 29CCCD2	361021115105901	LVVWD	P	2,110	1,000	550	01/31/86	155		A
							02/28/86	154		A
							03/31/86	153		A
							04/30/86	168		A
							10/31/86	181		A
							11/30/86	170		A
							12/31/86	160		A
							01/31/87	155		A
							02/28/87	153		A
							03/31/87	153		A
							04/30/87	158		A
							10/06/87	192		A
							11/05/87	203		A
							12/04/87	178		A
							01/11/88	163		A
							02/01/88	160		A
							03/01/88	147		A
							04/01/88	147		A
							05/01/88	166		A
							06/01/88	181		A
							07/01/88	186		A
							08/01/88	188		A
							09/01/88	191		A
							10/01/88	208		A
							11/01/88	170		A
212 S20 E61 29DABD2	361046115101901		H	2,079	105		03/05/90	23.46		S
							09/05/90	23.52		S
							12/27/90	23.00		S
212 S20 E61 30BDC 1	361053115120501	USGS	U	2,000	31	27	01/07/86	9.88		S
							03/12/86	10.17		C
							06/30/86	8.48		C
							09/10/86	8.04		C
							01/07/87	7.93		C
							03/20/87	9.18		C
							06/08/87	9.04		C
							10/16/87	8.83		S
							02/08/88	8.77		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S20 E61 30BDC 1	361053115120501	USGS	U	2,000	31	27	03/07/88	8.42		S
							06/08/88	8.57		S
							08/15/88	8.93		S
							11/15/88	9.04		S
							02/09/89	9.52		S
							03/14/89	9.27		S
							06/07/89	9.26		S
							09/18/89	9.22		S
							12/05/89	7.94		S
							03/07/90	8.61		S
							06/01/90	8.89		S
							09/05/90	8.86		S
							12/04/90	8.98		S
212 S20 E61 30CDAA1	361037115114601	LVVWD	P	2,174	1,002	250	01/31/86	227		A
							02/28/86	218		A
							03/31/86	217		A
							04/30/86	218		A
							10/31/86	240		A
							11/30/86	228		A
							12/31/86	226		A
							01/31/87	223		A
							02/28/87	219		A
							03/31/87	218		A
							04/30/87	221		A
							11/05/87	246		A
							12/04/87	238		A
							01/11/88	228		A
							02/01/88	224		A
							11/01/88	235		A
							12/01/88	230		A
							01/01/89	190		A
212 S20 E61 30CDBB1	361029115114701	LVVWD		2,188	1,005	205	01/31/86	231		A
							02/28/86	212		A
							03/31/86	213		A
							05/31/86	230		A
							09/30/86	268		A
							10/31/86	251		A
							11/30/86	250		A
							12/31/86	245		A
							01/31/87	236		A
							02/28/87	233		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 30CDBB1	361029115114701	LVVWD		2,188	1,005	205	03/31/87	232		A
							04/30/87	233		A
							05/30/87	232		A
							10/06/87	266		A
							11/05/87	247		A
							12/04/87	266		A
							01/11/88	242		A
							02/01/88	240		A
212 S20 E61 30CDCC1	361021115113701	LVVWD		2,187	1,005	208	02/28/86	208		A
							03/31/86	218		A
							04/30/86	225		A
							09/30/86	255		A
							10/31/86	250		A
							11/30/86	245		A
							12/31/86	236		A
							01/31/87	233		A
							02/28/87	230		A
							03/31/87	227		A
							04/30/87	232		A
							05/30/87	233		A
							10/06/87	254		A
							11/05/87	250		A
							12/04/87	247		A
							01/11/88	239		A
							02/01/88	236		A
							03/01/88	229		A
							04/01/88	224		A
							05/01/88	234		A
							10/01/88	252		A
							11/01/88	248		A
							12/01/88	242		A
							01/01/89	240		A
							02/01/89	272		A
212 S20 E61 30CDDD1	361023115114401	LVVWD	P	2,168	1,050	500	01/31/86	216		A
							02/28/86	215		A
							03/31/86	215		A
							04/30/86	230		A
							06/30/86	256		A
							07/31/86	259		A
							10/31/86	187		A
							11/30/86	187		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 30CDDD1	361023115114401	LVVWD	P	2,168	1,050	500	12/31/86	184		A
							01/31/87	213		A
							02/28/87	211		A
							03/31/87	209		A
							04/30/87	215		A
							10/06/87	246		A
							11/05/87	236		A
							12/04/87	244		A
							05/01/88	224		A
							11/01/88	230		A
							12/01/88	223		A
							01/01/89	170		A
212 S20 E61 30DDA 1	361027115111401	LVVWD	U	2,120	489	268	01/07/86	167.85		S
							02/19/86	156.25		S
							03/18/86	169.69		S
							03/20/86	153.18		S
							03/25/86	152.4		T
212 S20 E61 30DDC 1	361027115112501	LVVWD	P	2,140	902	560	01/31/86	193		A
							02/28/86	186		A
							10/31/86	216		A
							11/30/86	213		A
							12/31/86	204		A
							01/31/87	195		A
							02/28/87	192		A
							03/31/87	194		A
							04/30/87	192		A
							02/01/88	205		A
							03/01/88	187		A
							04/01/88	187		A
							05/01/88	187		A
212 S20 E61 30DDDD1	361019115111401	LVVWD		2,122	1,199	584	01/31/86	166		A
							03/31/86	163		A
							11/30/86	181		A
							12/31/86	172		A
							01/31/87	166		A
							02/28/87	163		A
							03/31/87	155		A
							01/11/88	173		A
							02/01/88	170		A
							03/01/88	161		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations								Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)		Date	Depth (feet)	Site status	Method
212 S20 E61 30DDDD1	361019115111401	LVVWD		2,122	1,199	584		04/01/88	154		A
								05/01/88	177		A
								11/01/88	181		A
								12/01/88	174		A
								02/01/89	172		A
212 S20 E61 31AABB1	361012115112601	LVVWD	P	2,149	1,014	510		01/31/86	199		A
								02/28/86	185		A
								03/31/86	184		A
								04/30/86	188		A
								12/31/86	183		A
								01/31/87	185		A
								02/28/87	183		A
								05/30/87	194		A
								02/01/88	200		A
								03/01/88	187		A
								04/01/88	187		A
								05/01/88	187		A
								02/01/89	189		A
212 S20 E61 31AADD2	361014115111401	LVVWD	P	2,140	500	280		01/07/86	206.67		S
								03/18/86	174.17		S
								04/09/86	208.86		S
								04/22/86	173.40		S
								05/01/86	174.92		S
								05/08/86	173.34		S
								05/19/86	177.70		S
								05/23/86	188.64		S
								05/29/86	177.25		S
								06/06/86	181.37		S
								06/10/86	184.28		S
								06/19/86	186.39		S
								06/25/86	187.82		S
								07/03/86	188.24		S
								07/10/86	190.79		S
								07/17/86	192.19		S
								07/25/86	194.29		S
								08/01/86	195.60		S
								08/08/86	198.29		S
								08/15/86	204.01		S
								08/22/86	198.40		S
								08/29/86	199.48		S
								09/05/86	201.02		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 31AADD2	361014115111401	LVVWD	P	2,140	500	280	09/12/86	203.93		S
							09/19/86	200.09		S
							09/26/86	201.20		S
							10/03/86	200.98		S
							10/10/86	198.36		S
							10/17/86	199.52		S
							10/23/86	201.62		S
							10/31/86	201.32		S
							03/13/87	186.16		S
							04/09/87	187.43		S
							04/16/87	187.24		S
							04/24/87	187.39		S
							04/30/87	187.95		S
							03/21/88	178.48		S
							08/23/88	188.53		S
							12/07/88	197.89		S
							03/20/89	203.77	V	S
212 S20 E61 31ADD 2	361002115112601	LVVWD	P	2,121	932	548	01/31/86	167		A
							02/28/86	162		A
							03/31/86	161		A
							04/30/86	176		A
							05/31/86	180		A
							08/30/86	215		A
							09/30/86	212		A
							10/31/86	205		A
							11/30/86	203		A
							12/31/86	185		A
							01/31/87	180		A
							02/28/87	177		A
							03/31/87	177		A
							04/30/87	171		A
							05/30/87	189		A
							06/30/87	203		A
							09/03/87	208		A
							10/06/87	203		A
							11/05/87	211		A
							12/04/87	188		A
							01/11/88	179		A
							02/01/88	183		A
							03/01/88	163		A
							04/01/88	163		A
							05/01/88	184		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 31ADD 2	361002115112601	LVVWD	P	2,121	932	548	06/01/88	194		A
							07/01/88	198		A
							08/01/88	201		A
							09/01/88	204		A
							10/01/88	197		A
							12/01/88	179		A
							01/01/89	171		A
212 S20 E61 31DABA1	360942115111101	LVVWD	P	2,129	766	513	01/31/86	175		A
							02/28/86	168		A
							03/31/86	168		A
							04/30/86	169		A
							05/31/86	174		A
							09/30/86	208		A
							10/31/86	200		A
							11/30/86	188		A
							12/31/86	184		A
							02/28/87	175		A
							03/31/87	173		A
							04/30/87	173		A
							05/30/87	182		A
							07/01/88	200		A
							08/01/88	203		A
							11/01/88	189		A
							12/01/88	181		A
							01/01/89	174		A
							02/01/89	170		A
212 S20 E61 31DACC2	360945115112501	LVVWD	P	2,130	1,000	360	01/31/86	173		A
							02/28/86	172		A
							03/31/86	170		A
							04/30/86	170		A
							11/30/86	197		A
							12/31/86	187		A
							01/31/87	186		A
							02/28/87	174		A
							03/31/87	172		A
							04/30/87	171		A
							05/30/87	178		A
							12/04/87	187		A
							01/11/88	178		A
							02/01/88	188		A
							03/01/88	172		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 31DACC2	360945115112501	LVVWD	P	2,130	1,000	360	04/01/88	171		A
							05/01/88	171		A
							06/01/88	171		A
							10/01/88	198		A
							11/01/88	190		A
							12/01/88	185		A
							01/01/89	221		A
							02/01/89	272		A
212 S20 E61 31DADC1	360938115111101	LVVWD	P	2,132	1,200	500	01/31/86	181		A
							02/28/86	173		A
							03/31/86	173		A
							04/30/86	174		A
							12/31/86	182		A
							01/31/87	178		A
							02/28/87	177		A
							03/31/87	175		A
							04/30/87	172		A
							05/30/87	185		A
							11/05/87	203		A
							04/01/88	224		A
							05/01/88	224		A
212 S20 E61 31DCD 1	360937115113401	USGS	U	2,155	18	14	01/07/86	9.35		S
							03/13/86	9.62		C
							06/25/86	9.22		C
							09/10/86	8.17		C
							12/18/86	8.66		C
							03/02/87	9.11		C
							06/08/87	8.57		C
							09/18/87	7.51		C
							10/06/87	7.75		S
							01/22/88	8.01		S
							03/07/88	8.25		S
							06/08/88	7.49		S
							08/15/88	6.86		S
							11/15/88	7.52		S
							02/09/89	8.02		S
							03/14/89	8.13		S
							06/08/89	7.78		S
							09/18/89	9.42		S
							12/05/89	10.16		S
							03/07/90	9.57		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations								Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)		Date	Depth (feet)	Site status	Method
212 S20 E61 31DCD 1	360937115113401	USGS	U	2,155	18	14		06/01/90	10.54		S
								08/29/90	9.64		S
								12/04/90	9.85		S
212 S20 E61 31DDBB1	360944115112701	LVVWD	P	2,135	410	193		01/31/86	182		A
								02/28/86	175		A
								03/28/86	170.08		S
								03/31/86	174		A
								04/09/86	169.67		S
								04/30/86	176		A
								05/01/86	169.25		S
								05/09/86	169.31		S
								05/19/86	169.97		S
								05/23/86	170.47		S
								05/29/86	170.88		S
								06/06/86	171.29		S
								09/30/86	201		A
								10/31/86	199		A
								11/30/86	195		A
								12/31/86	191		A
								01/31/87	176		A
								02/28/87	184		A
								03/31/87	180		A
								04/30/87	179		A
								10/06/87	217		A
								11/05/87	204		A
								12/04/87	192		A
								01/25/88	182.54		S
								02/01/88	179		A
								03/01/88	173		A
								03/21/88	173.66		S
								04/01/88	172		A
								05/01/88	175		A
								06/01/88	176		A
								06/22/88	179.68		S
								07/01/88	187		A
								08/01/88	190		A
								08/23/88	189.67		S
								09/01/88	205		A
								10/01/88	203		A
								11/01/88	201		A

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 31DDBB1	360944115112701	LVVWD	P	2,135	410	193	12/01/88	197		A
							01/01/89	197		A
							03/20/89	194.23		S
212 S20 E61 31DDCB1	360938115112801	LVVWD	P	2,138	1,250	495	01/07/86	183.27		S
							03/13/86	179.17		S
							03/20/86	179.25		S
							03/24/86	177.73		S
							03/25/86	177.65		S
							04/08/86	177.89		S
							04/22/86	178.05		S
							05/01/86	177.96		S
							05/09/86	179.64		S
							05/19/86	181.79		S
							05/23/86	182.52		S
							05/30/86	183.43		S
							06/06/86	190.48		S
							06/12/86	198.25		S
							06/19/86	201.51		S
							06/26/86	203.07		S
							07/03/86	203.87		S
							07/10/86	204.95		S
							07/17/86	205.89		S
							07/25/86	207.93		S
							08/04/86	209.52		S
							08/07/86	209.82		S
							08/15/86	211.16		S
							08/22/86	210.41		S
							08/29/86	210.98		S
							09/05/86	211.55		S
							09/12/86	211.85		S
							09/19/86	211.74		S
							09/26/86	211.97		S
							10/03/86	210.59		S
							10/10/86	210.30		S
							10/17/86	209.74		S
							10/23/86	208.86		S
							10/31/86	208.53		S
							11/07/86	206.35		S
							11/21/86	203.34		S
							12/05/86	196.51		S
							12/09/86	193.33		S
							12/19/86	191.44		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 31DDCB1	360938115112801	LVVWD	P	2,138	1,250	495	12/23/86	190.87		S
							12/31/86	189.62		S
							01/20/87	185.99		S
							01/22/87	185.68		S
							01/28/87	184.53		S
							02/06/87	184.01		S
							02/13/87	182.83		S
							02/19/87	182.20		S
							02/27/87	181.47		S
							03/06/87	181.57		S
							03/13/87	181.22		S
							03/20/87	180.92		S
							03/27/87	180.56		S
							04/02/87	179.89		S
							04/09/87	179.58		S
							04/16/87	180.33		S
							04/24/87	180.37		S
							04/30/87	179.96		S
							10/09/87	212.38		S
							01/22/88	187.44		S
							03/19/88	178.73		S
							06/22/88	197.79		S
							08/23/88	208.21		S
							12/07/88	196.97		S
							03/20/89	178.73		S
212 S20 E61 32CDC 1	360941115104801	KENNETH SEARLES	H	2,102	665	570	01/10/86	58.20		S
							03/10/86	55.75		C
							06/25/86	65.44		C
							09/10/86	67.80		C
							12/18/86	58.00		C
							03/03/87	53.60		C
							06/08/87	58.08		C
							09/15/87	65.80		C
							10/16/87	65.64		S
							01/22/88	57.80		S
							03/07/88	54.87		S
							06/07/88	59.62		S
							08/15/88	63.11		S
							11/15/88	63.68		S
							02/09/89	55.96		S
							03/14/89	54.86		S
							06/08/89	61.10		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E61 32CDC 1	360941115104801	KENNETH SEARLES	H	2,102	665	570	09/18/89	65.94		S
							12/05/89	58.43		S
							03/07/90	51.69		S
							06/01/90	56.87		S
							08/29/90	66.29		S
							12/04/90	51.84		S
212 S20 E61 34BCBC1	361008115084101	UNION PACIFIC RAILROAD	C	2,034	780	280	02/20/86	66.43		S
							03/27/86	65.70		S
							04/09/86	65.60		S
							05/07/86	66.33		S
							05/15/86	67.57		S
							05/23/86	68.43		S
							05/29/86	67.98		S
							06/06/86	68.87		S
							06/12/86	71.10		S
							06/20/86	71.19		S
							06/25/86	73.19		S
							07/03/86	73.79		S
							07/10/86	75.48		S
							07/17/86	76.48		S
							08/29/86	79.88		S
							09/05/86	82.08		S
							09/12/86	80.81		S
							09/19/86	80.89		S
							09/26/86	82.64		S
							10/03/86	81.05		S
							10/10/86	82.51		S
							10/17/86	81.97		S
							10/23/86	81.50		S
							10/31/86	81.78		S
							11/07/86	81.50		S
							11/14/86	81.28		S
							11/21/86	80.52		S
							11/28/86	80.40		S
							12/05/86	80.47		S
							12/09/86	78.98		S
							12/19/86	73.24		S
							12/23/86	74.35		S
							12/31/86	74.65		S
							01/20/87	74.92		S
							01/29/87	69.68		S
							02/06/87	70.18		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S20 E61 34BCBC1	361008115084101	UNION PACIFIC RAILROAD	C	2,034	780	280	02/13/87	69.76		S
							02/19/87	69.57		S
							02/27/87	69.33		S
							03/06/87	69.94		S
							03/13/87	69.92		S
							03/26/87	69.57		S
							04/02/87	69.72		S
							04/09/87	69.93		S
							04/16/87	68.43		S
							04/24/87	65.78		S
							04/30/87	66.68		S
							10/09/87	83.70		S
							02/08/88	68.58		S
							03/19/88	66.07		S
							06/22/88	73.94		S
							08/23/88	78.82		S
							12/07/88	75.38		S
							02/10/89	67.09		S
							03/16/89	72.00	V	S
							06/08/89	71.70	V	S
							09/18/89	84.03	V	S
							12/05/89	77.44	V	S
							03/07/90	62.39	V	S
							06/05/90	72.55		S
212 S20 E61 34CAA 1	360837115095501	USGS	U	2,010	22	18	01/10/86	6.45		S
							03/19/86	6.75		C
							06/26/86	7.55		C
							09/16/86	7.17		C
							12/30/86	5.41		C
							03/16/87	5.23		C
							06/09/87	6.28		C
							09/17/87	7.04		C
							10/16/87	7.02		S
							01/25/88	6.00		S
							03/07/88	6.14		S
							06/06/88	6.46		S
							08/15/88	7.00		S
							11/15/88	6.70		S
							02/10/89	6.40		S
							03/16/89	6.39		S
							06/08/89	6.65		S
							09/18/89	5.74		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S20 E61 34CAA 1	360837115095501	USGS	U	2,010	22	18	12/05/89	5.82		S
							03/07/90	5.91		S
							06/05/90	6.59		S
							08/30/90	6.49		S
212 S20 E61 36BCB 1	361006115064401		U	1,838			04/10/86	-19.2		G
							04/22/86	-18.8		G
							05/01/86	-18.6		G
							05/09/86	-17.5		G
							05/19/86	-17.3		G
							05/23/86	-17.2		G
							05/29/86	-16.8		G
							06/05/86	-16.5		G
							06/12/86	-15.8		G
							06/20/86	-15.2		G
							06/25/86	-15.0		G
							07/03/86	-14.5		G
							07/10/86	-13.8		G
							07/17/86	-12.8		G
							07/25/86	-12.5		G
							08/01/86	-12.0		G
							08/08/86	-11.2		G
							08/15/86	-11.5		G
							08/22/86	-11.8		G
							08/28/86	-11.8		G
							09/05/86	-11.0		G
							09/12/86	-11.0		G
							09/19/86	-10.8		G
							09/26/86	-11.0		G
							10/03/86	-11.2		G
							10/10/86	-12.5		G
							10/17/86	-13.2		G
							10/24/86	-13.8		G
							10/31/86	-13.8		G
							11/05/86	-14.0		G
							11/14/86	-13.8		G
							11/22/86	-15.5		G
							11/28/86	-15.0		G
							12/02/86	-15.5		G
							12/09/86	-14.8		G
							12/19/86	-16.0		G
							12/23/86	-15.8		G
							12/31/86	-16.3		G

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S20 E61 36BCB 1	361006115064401		U	1,838			01/08/87	-17.0		G
							01/20/87	-17.5		G
							01/28/87	-17.5		G
							02/06/87	-17.5		G
							02/12/87	-17.8		G
							02/20/87	-17.8		G
							02/27/87	-17.5		G
							03/05/87	-17.5		G
							03/12/87	-18.0		G
							03/26/87	-18.3		G
							04/02/87	-17.8		G
							04/09/87	-17.5		G
							04/16/87	-17.0		G
							04/22/87	-17.3		G
							04/29/87	-16.8		G
							10/13/87	-10.2		G
							02/06/88	-12.0		G
							03/08/88	-12.0		G
							06/06/88	-11.5		G
							08/15/88	-11.5		G
212 S20 E62 01BBC 1	361421115001601	LK MEAD B	P	1,865	1,026	96	03/19/90	109.41		S
							09/12/90	108.28		S
							12/27/90	118.57		S
212 S20 E62 03BBCC1	361449115022901	NELLIS AFB	U	1,889	1,397	100	03/20/86	89.26		S
							03/27/86	88.93		S
							03/28/86	88.83		S
							04/08/86	88.49		S
							04/18/86	88.10		S
							05/02/86	88.62		S
							05/09/86	88.57		S
							05/15/86	88.39		S
							05/22/86	89.37		S
							05/29/86	89.07		S
							06/05/86	91.02		S
							06/12/86	93.50		S
							06/20/86	95.77		S
							07/03/86	96.81		S
							07/10/86	98.72		S
							07/18/86	100.82		S
							07/25/86	100.43		S
							08/01/86	100.92		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E62 03BBCC1	361449115022901	NELLIS AFB	U	1,889	1,397	100	08/08/86	100.99		S
							08/14/86	99.61		S
							08/22/86	98.38		S
							08/29/86	98.42		S
							09/05/86	98.48		S
							09/19/86	97.10		S
							09/29/86	96.47		S
							10/03/86	95.85		S
							10/10/86	95.45		S
							10/17/86	94.80		S
							10/23/86	94.36		S
							10/31/86	93.98		S
							11/07/86	93.24		S
							11/17/86	92.46		S
							11/21/86	92.38		S
							12/03/86	94.56		S
							12/09/86	93.18		S
							12/19/86	90.75		S
							12/23/86	90.56		S
							01/02/87	90.13		S
							01/08/87	90.20		S
							01/20/87	89.59		S
							01/22/87	89.26		S
							01/28/87	89.00		S
							02/04/87	88.96		S
							02/12/87	88.71		S
							02/19/87	88.53		S
							02/26/87	88.20		S
							03/05/87	88.14		S
							03/12/87	88.09		S
							03/20/87	87.76		S
							04/03/87	87.44		S
							04/08/87	87.64		S
							04/16/87	87.56		S
							04/22/87	87.30		S
							04/29/87	87.34		S
							11/09/87	96.3		T
							02/08/88	93.98		S
							03/14/88	95.18		S
212 S20 E62 04ADD 1	361412115023501	NELLIS AFB	P	1,871	800	90	03/19/90	58.75		S
							09/12/90	61.68		S
							12/27/90	59.92		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E62 04CBC 1	361354115032401	CENTRAL TEL CO	C	1,865	250	175	03/01/90	58.92		S
							12/27/90	65.14		S
212 S20 E62 05CAAA1	361400115040901	CITY NLV	P	1,869	1,000	500	02/26/86	96.11		S
							09/16/86	144.82		C
							09/19/86	135.08		C
							01/09/87	94.70		C
							03/17/87	88.90		C
							02/27/88	110.38		S
							03/16/89	99.68		S
							03/01/90	95.27		S
							09/06/90	111.69		S
							12/27/90	124.00		S
212 S20 E62 08BABA1	361337115042501	NEVADA DRIVE IN	C	1,860	200		01/09/86	78.45		S
212 S20 E62 09CCC 1	361258115032101	NELLIS AFB	P	1,827	650	290	01/09/86	90.65		S
							04/11/86	86.85		C
							09/15/86	167.70		C
							09/22/86	123.62		C
							01/09/87	87.77		C
							03/18/87	82.20		C
							03/22/89	89.66		S
							06/14/89	224.63		S
							09/22/89	243.70		S
							12/07/89	97.34		S
							03/19/90	86.66		S
							06/06/90	159.70		S
							09/12/90	212.77		S
							12/27/90	87.20		S
212 S20 E62 15BBAB1	361233115021501	NELLIS AFB	P	1,816	1,000	320	02/26/86	101.57		S
							09/15/86	128.20		C
							01/09/87	91.96		C
							03/18/87	93.20		C
							11/09/87	104.50		C
							03/18/88	107.86		S
							03/22/89	100.28		S
							03/19/90	123.31		S
							09/12/90	137.05		S
							12/27/90	102.52		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E62 16ACC 1	361241115024801	NELLIS AFB	P	1,811	694	274	03/19/90	118.19		S
							09/12/90	151.66		S
							12/27/90	92.48		S
212 S20 E62 17AAA 1	361250115033901	EVANS	H	1,826	250	82	03/01/90	70.76		S
							12/27/90	68.32		S
212 S20 E62 18BABA1	361243115052501	CITY NLV	P	1,847	700	350	02/26/86	61.58		S
							01/09/87	62.41		C
							03/18/87	60.34		C
							02/27/88	62.75		S
							03/16/89	62.48		S
							03/01/90	61.09		S
							09/06/90	76.92		S
							12/27/90	64.30		S
212 S20 E62 19BBD 1	361147115052301	WILLIAM E COOK	H	1,822	205		03/02/90	24.22		S
							09/10/90	24.21		S
							12/27/90	23.47		S
212 S20 E62 21DBA 1	361125115024801		U	1,780	150		03/02/90	77.76		S
							09/10/90	76.88		S
							12/17/90	74.93		S
212 S20 E62 26BBCC1	361100115011901	FORREST PURDY	H	1,900	330	160	02/26/86	154.34	R	S
							06/27/86	145.40		C
							01/07/87	145.00		C
							03/16/87	146.30		C
							03/15/89	142.87		S
							03/02/90	139.95		S
							09/10/90	139.58		S
							12/17/90	147.22		S
212 S20 E62 28BCD 1	361059115032501	A C OWENS	H	1,765	115		03/02/90	49.97		S
							09/10/90	50.89		S
							12/17/90	48.80		S
212 S20 E62 29ABBD2	361113115040701		H	1,781	83		03/02/90	51.56		S
							09/10/90	52.40		S
							12/17/90	50.10		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S20 E62 29DCAB1	361036115040401		U	1,766	98		01/09/86	40.23		S
							03/13/86	40.04		C
							06/30/86	39.96		C
							09/11/86	40.08		C
							01/07/87	39.65		C
							03/16/87	39.07		C
							06/12/87	38.74		C
							09/17/87	38.54		C
							10/16/87	38.58		S
							01/25/88	37.48		S
							03/11/88	37.27		S
							06/08/88	37.04		S
							08/15/88	37.08		S
							11/15/88	36.78		S
							02/15/89	36.27		S
							03/16/89	36.19		S
							06/08/89	36.04		S
							09/18/89	35.84		S
							12/06/89	35.58		S
							03/07/90	34.88		S
							06/05/90	34.49		S
							09/10/90	34.86		S
							12/06/90	33.74		S
212 S20 E62 34CABB1	360952115020701		I	1,740	100		02/26/86	39.80		C
							06/26/86	39.62		C
							09/11/86	39.73		C
							01/07/87	38.86		C
							03/16/87	38.32		C
							06/12/87	38.19		C
							09/17/87	38.34		C
							12/16/87	37.75		C
							02/27/88	36.99		S
							03/15/89	35.45		S
							03/02/90	34.54		S
							09/10/90	34.78		S
							12/17/90	34.01		S
212 S21 E59 06DBAC1	360859115244201		H	3,590			03/05/90	116.22		S
							08/29/90	144.60		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E60 01DBB 1	360847115125301		U	2,261	190		02/26/86	111.04		S
							06/25/86	119.46		C
							09/10/86	110.45		C
							08/29/90	90.8		T
212 S21 E60 04CBDA1	360857115163301		H	2,648	850	310	03/05/90	649.6		T
							08/29/90	650.3		T
212 S21 E60 12BABA1	360825115130301	NICK AND DEAN DALACAS	U	2,270	165		01/07/86	123.18		S
							03/27/86	119.10		S
							04/09/86	118.87		S
							04/22/86	117.85		S
							05/01/86	118.21		S
							05/12/86	118.12		S
							05/19/86	117.79		S
							05/23/86	117.63		S
							05/29/86	117.21		S
							06/06/86	117.51		S
							06/12/86	117.18		S
							06/20/86	117.42		S
							06/25/86	116.1		T
							07/03/86	116.59		S
							07/10/86	116.19		S
							07/17/86	115.79		S
							07/25/86	115.57		S
							07/31/86	115.26		S
							08/07/86	115.21		S
							08/15/86	115.10		S
							08/22/86	114.94		S
							08/29/86	114.69		S
							09/05/86	114.60		S
							09/12/86	114.18		S
							09/26/86	113.91		S
							10/03/86	113.88		S
							10/10/86	113.65		S
							10/16/86	113.68		S
							10/24/86	113.48		S
							10/31/86	113.00		S
							11/07/86	112.88		S
							11/14/86	112.67		S
							11/21/86	112.27		S
							11/28/86	112.36		S
							12/03/86	112.07		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E60 12BABA1	360825115130301	NICK AND DEAN DALACAS	U	2,270	165		12/09/86	112.10		S
							12/19/86	111.47		S
							12/23/86	111.51		S
							01/08/87	111.06		S
							01/20/87	110.72		S
							01/29/87	110.12		S
							02/05/87	110.80		S
							02/11/87	110.13		S
							02/20/87	109.91		S
							02/27/87	109.66		S
							03/06/87	109.55		S
							03/13/87	109.40		S
							03/20/87	109.11		S
							03/27/87	109.21		S
							04/02/87	109.10		S
							04/08/87	109.06		S
							04/16/87	108.91		S
							04/22/87	108.95		S
							04/30/87	108.61		S
							10/09/87	107.32		S
							01/22/88	106.20		S
							03/07/88	104.76		S
							06/08/88	103.40		S
							08/15/88	102.52		S
							11/28/88	100.55		S
							02/09/89	98.66		S
							03/16/89	97.60		S
							06/08/89	97.49		S
							09/21/89	97.52		S
							12/05/89	95.96		S
							03/08/90	92.85		S
							06/07/90	91.19		S
							09/05/90	90.42		S
							12/10/90	86.95		S
212 S21 E60 12CBAB1	360810115131701		H	2,283	359		03/05/90	85.87		S
							09/05/90	81.31		S
							12/10/90	79.95		S
212 S21 E60 15BBDC1	360739115152701	WELLS CARGO	N	2,480	680	380	01/07/86	467.97		S
							09/12/86	432.00		C
							01/07/87	434.00		C
							03/17/87	432.50		C

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E60 15BBDC1	360739115152701	WELLS CARGO	N	2,480	680	380	03/23/88	433.51		S
							06/13/88	433.65		S
							08/15/88	434.95		S
							11/28/88	434.04		S
							02/16/89	434.91		S
							03/09/89	434.53		S
							03/08/90	438.47		S
							09/05/90	434.60		S
212 S21 E60 16BDDB1	360712115155501	CLEAR GRAVEL INC	U	2,545	750	405	03/27/86	483.5		T
							04/09/86	482.9		T
							04/22/86	491.3		T
							05/01/86	488.8		T
							05/12/86	488.3		T
							05/19/86	488.3		T
							05/23/86	488.3		T
							05/30/86	488.4		T
							06/06/86	488.3		T
							06/12/86	488.4		T
							06/20/86	488.4		T
							06/25/86	488.2		T
							06/30/86	489.04		C
							07/03/86	488.3		T
							07/10/86	488.3		T
							07/17/86	489.0		T
							07/25/86	489.3		T
							07/31/86	489.0		T
							08/07/86	489.1		T
							08/15/86	489.2		T
							08/22/86	489.3		T
							08/29/86	489.4		T
							09/05/86	489.6		T
							09/10/86	489.5		T
							09/12/86	489.30		C
							09/18/86	489.6		T
							09/26/86	489.6		T
							10/03/86	489.6		T
							10/10/86	489.6		T
							10/16/86	489.7		T
							10/24/86	489.9		T
							10/31/86	489.6		T
							11/07/86	489.8		T
							11/14/86	489.8		T

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E60 16BDDB1	360712115155501	CLEAR GRAVEL INC	U	2,545	750	405	11/21/86	489.8		T
							11/25/86	489.8		T
							12/05/86	489.9		T
							12/19/86	490.0		T
							12/23/86	490.1		T
							12/31/86	490.0		T
							01/06/87	490.40		C
							01/08/87	490.5		T
							01/20/87	490.5		T
							01/29/87	490.2		T
							02/05/87	490.8		T
							02/11/87	490.3		T
							02/20/87	490.6		T
							02/27/87	490.9		T
							03/06/87	490.3		T
							03/13/87	490.3		T
							03/17/87	490.70		C
							04/03/87	490.4		T
							04/08/87	491.0		T
							04/16/87	490.9		T
							04/22/87	490.7		T
							04/30/87	490.6		T
							06/09/87	490.59		C
							09/18/87	491.40		C
							12/21/87	492.00		C
							02/24/88	491.8		T
							03/09/89	492.2		T
							03/05/90	485.06		S
							09/11/90	490.59		S
212 S21 E60 35ADAB1	360444115132301	FRANK KIM	H	2,359	500	230	04/11/86	308.82		C
							03/14/89	313.12		S
							03/08/90	313.84		S
							06/14/90	314.80		S
							08/29/90	315.20		S
212 S21 E61 01ACCC1	360908115062901	USGS	U	1,840	24	20	01/09/86	7.68		S
							03/13/86	7.59		C
							06/25/86	7.60		C
							09/15/86	7.75		C
							01/07/87	7.23		C
							03/16/87	7.25		C
							06/09/87	7.80		C

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations								Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 01ACCC1	360908115062901	USGS	U	1,840	24	20	09/16/87	7.62		C
							10/27/87	7.48		S
							01/25/88	7.20		S
							03/08/88	7.46		S
							06/06/88	7.49		S
							08/15/88	7.80		S
							11/15/88	7.80		S
							02/10/89	7.62		S
							03/14/89	7.60		S
							06/12/89	7.90		S
							09/18/89	8.06		S
							12/05/89	7.86		S
							03/08/90	7.64		S
							06/05/90	7.87		S
212 S21 E61 03AAAD1	360924115081101	USGS	U	1,990	15	11	01/10/86	7.50		S
							03/14/86	7.41		C
							06/26/86	7.50		C
							09/10/86	7.60		C
							12/30/86	7.51		C
							03/18/87	7.38		C
							06/09/87	7.72		C
							09/17/87	7.62		C
							10/20/87	7.57		S
							01/25/88	7.35		S
							03/08/88	7.32		S
							06/06/88	7.51		S
							08/15/88	7.49		S
							11/15/88	7.48		S
							02/10/89	7.43		S
							03/16/89	7.44		S
							06/12/89	7.47		S
							09/18/89	7.35		S
							12/05/89	7.48		S
							03/08/90	7.38		S
							06/05/90	7.44		S
							08/30/90	7.60		S
							12/06/90	7.53		S
212 S21 E61 03ABAB1	360930115083401	USGS	U	2,008	25	21	03/05/90	10.08		S
							08/30/90	10.57		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 03ABB 2	360931115083802	W PARK	U	2,014	807		02/20/86	56.12		S
							02/26/86	56.45		S
							03/27/86	57.39		S
							04/09/86	58.03		S
							04/22/86	58.83		S
							05/01/86	59.66		S
							05/09/86	59.71		S
							05/19/86	60.53		S
							05/23/86	61.49		S
							05/29/86	62.32		S
							06/06/86	63.16		S
							06/12/86	64.05		S
							06/20/86	65.27		S
							06/25/86	66.20		S
							06/26/86	66.13		C
							07/03/86	67.09		S
							07/10/86	68.05		S
							07/17/86	68.89		S
							07/25/86	69.14		S
							08/01/86	69.46		S
							08/08/86	70.66		S
							08/15/86	71.35		S
							08/22/86	71.93		S
							08/29/86	72.02		S
							09/05/86	72.98		S
							09/10/86	72.66		C
							09/12/86	72.86		S
							09/19/86	72.84		S
							09/26/86	72.81		S
							10/03/86	72.75		S
							10/10/86	71.94		S
							10/17/86	71.87		S
							10/23/86	71.54		S
							10/31/86	70.90		S
							11/05/86	70.44		S
							11/14/86	69.69		S
							11/22/86	68.70		S
							11/28/86	67.79		S
							12/02/86	67.23		S
							12/09/86	65.98		S
							12/19/86	64.30		S
							12/23/86	63.66		S
							12/30/86	61.81		C

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E61 03ABB 2	360931115083802	W PARK	U	2,014	807		12/31/86	62.45		S
							01/08/87	61.42		S
							01/20/87	59.80		S
							01/29/87	58.85		S
							02/06/87	58.37		S
							02/13/87	57.89		S
							02/20/87	57.59		S
							02/27/87	57.28		S
							03/05/87	56.86		S
							03/13/87	56.47		S
							03/20/87	56.38		S
							03/26/87	54.44		S
							04/02/87	56.11		S
							04/09/87	56.43		S
							04/16/87	57.12		S
							04/22/87	57.99		S
							04/30/87	59.04		S
							02/24/88	56.70		S
							03/16/89	58.50		S
							03/05/90	52.54		S
							08/30/90	69.71		S
212 S21 E61 04AAD 1	360910115092001	HOME LUMBER	U	2,039	793	642	03/05/90	65.89		S
							08/30/90	88.03		S
212 S21 E61 04ABC 1	360921115093601	USGS	U	2,047	17	13	01/10/86	9.32		S
							03/14/86	9.16		C
							06/25/86	9.66		C
							09/10/86	10.02		C
							12/18/86	9.57		C
							03/18/87	9.14		C
							06/08/87	9.19		C
							09/16/87	9.25		C
							10/20/87	9.02		S
							01/25/88	8.38		S
							03/07/88	8.27		S
							06/08/88	8.32		S
							08/15/88	8.69		S
							11/15/88	9.06		S
							02/10/89	8.78		S
							03/15/89	8.76		S
							06/12/89	9.04		S
							09/18/89	9.13		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 04ABC 1	360921115093601	USGS	U	2,047	17	13	12/05/89	9.13		S
							03/07/90	8.48		S
							06/05/90	8.56		S
							08/30/90	9.09		S
212 S21 E61 04DDBA1	360846115091401	BOULDER DAM INC	U	2,042	500		01/06/86	26.25		Z
							01/13/86	26.20		Z
							01/21/86	26.43		Z
							01/27/86	26.63		Z
							02/03/86	27.42		Z
							02/10/86	26.61		Z
							02/18/86	26.89		Z
							02/25/86	26.50		Z
							02/26/86	28.14		S
							03/04/86	27.60		Z
							03/10/86	27.93		Z
							03/17/86	25.10		Z
							03/24/86	27.57		Z
							03/31/86	28.63		Z
							04/07/86	28.27		Z
							04/14/86	29.86		Z
							04/21/86	29.16		Z
							04/28/86	30.30		Z
							05/05/86	31.91		Z
							05/12/86	31.28		Z
							05/19/86	32.87		Z
							05/27/86	32.30		Z
							06/02/86	34.00		Z
							06/09/86	34.60		Z
							06/16/86	33.58		Z
							06/23/86	33.22		Z
							06/27/86	34.40		C
							06/30/86	34.85		Z
							07/14/86	34.14		Z
							07/21/86	35.42		Z
							08/04/86	36.67		Z
							08/11/86	36.20		Z
							08/18/86	35.64		Z
							08/29/86	35.12		Z
							09/02/86	35.45		Z
							09/08/86	35.57		Z
							09/11/86	36.74		C
							09/15/86	36.50		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E61 04DDBA1	360846115091401	BOULDER DAM INC	U	2,042	500		09/22/86	34.22		Z
							09/29/86	33.07		Z
							10/06/86	34.77		Z
							10/13/86	34.47		Z
							10/20/86	35.20		Z
							10/27/86	33.10		Z
							11/03/86	33.90		Z
							11/10/86	33.60		Z
							11/24/86	31.13		Z
							12/01/86	31.20		Z
							12/08/86	31.69		Z
							12/15/86	30.25		Z
							12/18/86	29.98		C
							12/22/86	30.94		Z
							12/29/86	29.46		Z
							01/13/87	27.17		Z
							01/20/87	28.92		Z
							01/26/87	28.76		Z
							02/02/87	28.80		Z
							02/09/87	28.64		Z
							02/17/87	28.42		Z
							02/23/87	28.44		Z
							03/02/87	28.31		Z
							03/09/87	28.61		Z
							03/16/87	28.31		Z
							03/20/87	29.40		C
							03/23/87	29.87		Z
							03/30/87	28.78		Z
							04/07/87	29.72		Z
							04/13/87	30.87		Z
							04/20/87	31.78		Z
							04/27/87	25.85		Z
							05/04/87	24.55		Z
							05/18/87	25.71		Z
							05/26/87	25.47		Z
							06/01/87	25.13		Z
							06/08/87	26.53		Z
							06/15/87	28.30		Z
							06/23/87	29.05		Z
							06/29/87	29.59		Z
							07/06/87	29.60		Z
							07/13/87	29.77		Z
							07/20/87	29.90		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 04DDBA1	360846115091401	BOULDER DAM INC	U	2,042	500		07/27/87	30.30		Z
							08/03/87	30.41		Z
							08/10/87	30.62		Z
							08/17/87	31.08		Z
							08/24/87	31.04		Z
							08/31/87	30.93		Z
							09/08/87	30.84		Z
							09/14/87	30.73		Z
							09/18/87	31.75		C
							09/21/87	30.52		Z
							09/28/87	30.53		Z
							10/05/87	28.87		Z
							10/12/87	28.55		Z
							10/19/87	27.60		Z
							10/27/87	27.01		Z
							11/02/87	26.30		Z
							11/09/87	25.26		Z
							11/16/87	24.95		Z
							11/23/87	25.00		Z
							11/30/87	24.65		Z
							12/07/87	24.20		Z
							12/14/87	24.19		Z
							12/21/87	23.48		Z
							12/28/87	23.25		Z
							01/04/88	23.24		Z
							01/11/88	23.08		Z
							01/19/88	22.79		Z
							01/25/88	21.65		Z
							02/01/88	22.15		Z
							02/08/88	21.47		Z
							02/16/88	21.22		Z
							02/22/88	22.09		Z
							02/27/88	23.32		S
							02/29/88	22.60		Z
							03/07/88	23.24		Z
							03/14/88	23.25		Z
							03/22/88	23.59		Z
							03/28/88	24.25		Z
							04/04/88	25.26		Z
							04/11/88	24.48		Z
							04/18/88	23.70		Z
							04/25/88	23.00		Z
							05/02/88	23.66		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 04DDBA1	360846115091401	BOULDER DAM INC	U	2,042	500		05/09/88	24.14		Z
							05/16/88	24.60		Z
							05/23/88	25.50		Z
							05/31/88	27.68		Z
							06/06/88	27.12		Z
							06/20/88	28.85		Z
							06/27/88	28.20		Z
							07/11/88	29.05		Z
							07/18/88	28.37		Z
							08/01/88	29.40		Z
							08/08/88	29.65		Z
							08/15/88	29.83		Z
							08/29/88	29.50		Z
							09/06/88	31.17		Z
							09/12/88	31.37		Z
							09/26/88	29.66		Z
							10/03/88	29.09		Z
							10/10/88	29.40		Z
							10/17/88	30.04		Z
							10/24/88	29.61		Z
							11/01/88	28.85		Z
							11/14/88	28.67		Z
							11/21/88	28.62		Z
							11/28/88	27.87		Z
							12/05/88	27.10		Z
							12/12/88	26.78		Z
							12/19/88	26.51		Z
							12/27/88	25.94		Z
							01/03/89	25.48		Z
							01/09/89	25.05		Z
							01/17/89	24.65		Z
							01/23/89	24.43		Z
							01/30/89	24.29		Z
							02/06/89	24.52		Z
							02/14/89	23.89		Z
							02/21/89	24.02		Z
							02/28/89	24.32		Z
							03/06/89	24.76		Z
							03/13/89	25.46		Z
							03/16/89	25.07		S
							03/20/89	25.36		Z
							03/27/89	25.52		Z
							04/03/89	25.81		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 04DDBA1	360846115091401	BOULDER DAM INC	U	2,042	500		04/10/89	26.33		Z
							04/17/89	26.98		Z
							04/24/89	27.55		Z
							05/01/89	27.56		Z
							05/08/89	28.01		Z
							05/15/89	28.60		Z
							05/22/89	30.03		Z
							05/29/89	30.82		Z
							06/05/89	30.34		Z
							06/12/89	30.20		Z
							06/19/89	30.53		Z
							06/26/89	31.29		Z
							07/05/89	31.93		Z
							07/24/89	31.48		Z
							08/01/89	31.72		Z
							08/07/89	33.24		Z
							08/21/89	33.43		Z
							08/28/89	32.90		Z
							09/05/89	34.00		Z
							09/11/89	33.81		Z
							09/18/89	32.84		Z
							09/25/89	32.75		Z
							10/02/89	31.79		Z
							10/09/89	31.93		Z
							10/16/89	31.62		Z
							10/23/89	32.47		Z
							11/01/89	31.10		Z
							11/07/89	31.45		Z
							11/13/89	31.35		Z
							11/20/89	30.40		Z
							11/27/89	31.08		Z
							12/04/89	30.62		Z
							12/11/89	30.85		Z
							12/18/89	29.70		Z
							12/26/89	29.04		Z
							01/02/90	28.58		Z
							01/08/90	29.44		Z
							01/16/90	28.86		Z
							01/22/90	27.30		Z
							01/29/90	28.27		Z
							02/05/90	26.79		Z
							02/12/90	26.80		Z
							02/20/90	24.09		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 04DDBA1	360846115091401	BOULDER DAM INC	U	2,042	500		02/27/90	24.80		Z
							03/05/90	24.40		S
							03/12/90	24.66		Z
							03/19/90	24.21		Z
							03/26/90	23.17		Z
							04/02/90	24.68		Z
							04/09/90	25.05		Z
							04/16/90	25.60		Z
							04/23/90	26.19		Z
							04/30/90	26.20		Z
							05/07/90	26.70		Z
							05/14/90	27.49		Z
							05/21/90	28.43		Z
							05/29/90	28.76		Z
							06/04/90	29.40		Z
							06/11/90	29.75		Z
							06/18/90	29.80		Z
							07/02/90	31.80		Z
							07/09/90	33.14		Z
							07/17/90	33.87		Z
							07/23/90	32.51		Z
							07/30/90	32.37		Z
							08/06/90	35.16		Z
							08/13/90	34.05		Z
							08/20/90	33.46		Z
							08/27/90	36.00		Z
							09/04/90	38.35		Z
							09/12/90	37.54		Z
							09/17/90	37.65		Z
							09/24/90	36.62		Z
							10/09/90	34.73		Z
							10/15/90	31.87		Z
							10/22/90	31.23		Z
							10/29/90	30.51		Z
							11/05/90	30.06		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E61 04DDBA2	360846115091402	USGS	U	2,042	20	16	02/26/86	7.34		S
							06/25/86	7.39		C
							09/12/86	7.86		C
							03/20/87	7.23		C
							09/18/87	7.13		C
							02/24/88	6.91		S
							03/16/89	7.07		S
							03/05/90	6.84		S
							08/30/90	7.03		S
212 S21 E61 09BBBB1	360838115101801	USGS	U	2,075	25	21	02/26/86	12.32		S
							06/26/86	12.71		C
							09/12/86	10.37		C
							12/18/86	11.77		C
							03/18/87	12.06		C
							06/09/87	11.79		C
							09/16/87	9.91		C
							02/24/88	8.87		S
							03/09/89	9.25		S
							03/05/90	9.75		S
							08/30/90	8.93		S
212 S21 E61 10CDA 1	360754115083301	LV INT COUNTRY CLUB	I	2,029	270		12/26/90	72.66		S
212 S21 E61 14ACA 1	360728115072901	SAHARA COUNTRY CLUB	I	1,930	750	500	01/09/86	23.53		S
							03/14/86	26.44		C
							01/07/87	31.08		C
							10/30/87	67.17		S
							02/08/88	20.61		S
							12/08/89	51.12		S
							12/26/90	21.49		S
212 S21 E61 15DDDD1	360701115081301	USGS	U	2,000	24	21	02/28/86	15.44		S
							06/26/86	15.16		C
							09/12/86	15.27		C
							12/29/86	14.36		C
							03/02/87	15.75		C
							09/17/87	15.34		C
							02/23/88	15.66		S
							03/16/89	15.88		S
							03/06/90	15.77		S
							08/28/90	14.19		S
							12/21/90	15.00		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 16CA 3	360719115095903	SANDS HOTEL	P	2,090	840	260	01/10/86	117.75		S
							03/20/86	125.83		C
							09/19/86	171.50		C
							01/07/87	115.25		C
							03/18/87	129.96		C
							10/30/87	141.26		S
							02/06/88	110.60		S
							03/12/88	130.62		S
							06/13/88	176.31		S
							08/16/88	176.43		S
							03/09/89	144.33		S
							06/12/89	164.64		S
							12/05/89	152.13		S
							03/08/90	130.05		S
							06/07/90	148.44		S
							12/21/90	164.64		S
212 S21 E61 17BADD1	360735115105201	USGS	U	2,120	45	41	01/07/86	21.96		S
							03/18/86	21.80		C
							06/25/86	20.02		C
							09/16/86	17.18		C
							01/07/87	16.03		C
							03/18/87	14.09		C
							06/08/87	13.21		C
							09/14/87	11.10		C
							10/20/87	10.64		S
							02/06/88	10.29		S
							03/12/88	10.63		S
							06/08/88	10.39		S
							08/15/88	9.92		S
							11/15/88	10.09		S
							02/16/89	10.49		S
							03/09/89	10.49		S
							06/12/89	10.25		S
							09/20/89	9.65		S
							12/05/89	9.86		S
							03/08/90	10.20		S
							06/07/90	9.86		S
							08/30/90	9.44		S
							12/06/90	9.62		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E61 19CBA 1	360614115114901	KENO	U	2,215	300	210	01/07/86	218.62		S
							03/11/86	216.75		S
							04/09/86	215.7		T
							04/22/86	214.9		T
							05/01/86	212.4		T
							05/12/86	212.7		T
							05/19/86	214.8		T
							05/23/86	215.5		T
							05/30/86	215.5		T
212 S21 E61 22CCC 1	360600115091001	A P BAKER	U	2,072	500		01/10/86	54.94		S
							03/14/86	51.97		C
							06/26/86	84.70		C
							09/12/86	84.02		C
							12/19/86	50.80		C
							03/02/87	51.40		C
							06/12/87	70.26		C
							09/14/87	80.00		C
							10/20/87	69.12		S
							02/05/88	47.81		S
							03/11/88	53.82		S
							06/06/88	73.47		S
							08/15/88	85.40		S
							11/21/88	59.99		S
							02/16/89	48.87		S
							03/10/89	57.08		S
							06/08/89	76.86		S
							09/20/89	72.39		S
							12/04/89	55.86		S
							03/08/90	55.01		S
							06/14/90	67.12		S
							08/28/90	85.62		S
							12/21/90	54.10		S
212 S21 E61 23CBC 1	360614115075001		U	2,010	340		03/06/90	19.23		S
							08/28/90	29.96		S
							12/21/90	21.91		S
212 S21 E61 24CAD 1	360617115063801	USGS	U	1,950	24	20	01/08/86	12.26		S
							03/14/86	13.86		C
							06/25/86	13.62		C
							09/12/86	13.10		C

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 24CAD 1	360617115063801	USGS	U	1,950	24	20	12/29/86	12.87		C
							03/02/87	13.20		C
							06/12/87	12.59		C
							09/14/87	12.78		C
							10/20/87	11.73		S
							01/26/88	11.92		S
							03/09/88	12.55		S
							06/06/88	12.53		S
							08/15/88	11.59		S
							11/15/88	10.61		S
							02/15/89	12.47		S
							03/10/89	12.53		S
							06/12/89	12.54		S
							09/20/89	12.76		S
							12/07/89	11.43		S
							02/27/90	12.14		S
							06/06/90	13.04		S
							08/27/90	11.87		S
							12/05/90	12.19		S
212 S21 E61 25BDA 1	360542115065001	DAVID MCCOIG	H	1,988	120	31	03/06/90	25.39		S
							08/27/90	29.59		S
							12/21/90	27.59		S
212 S21 E61 26DDBB1	360522115072101	USGS	U	2,010	30	26	02/26/86	16.90		S
							06/25/86	16.00		C
							09/11/86	14.63		C
							12/29/86	14.91		C
							03/02/87	15.50		C
							09/16/87	13.62		C
							02/23/88	14.20		S
							03/15/89	14.54		S
							03/06/90	15.16		S
							08/28/90	15.27		S
							12/21/90	15.83		S
212 S21 E61 27DDBC1	360518115082401	LVVWD	P	2,050	1,200	500	02/19/86	20.75		S
							03/27/86	22.02		
							04/08/86	22.20		S
							04/22/86	21.79		S
							05/01/86	23.51		S
							05/09/86	24.33		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 27DDBC1	360518115082401	LVVWD	P	2,050	1,200	500	05/19/86	25.65		S
							05/23/86	25.69		S
							05/30/86	26.68		S
							06/06/86	26.97		S
							06/12/86	27.54		S
							06/20/86	28.15		S
							06/25/86	28.41		S
							07/03/86	29.02		S
							07/10/86	29.67		S
							07/18/86	30.04		S
							07/25/86	29.53		S
							07/31/86	29.87		S
							08/04/86	30.18		S
							08/14/86	30.62		S
							08/22/86	30.86		S
							08/29/86	30.46		S
							09/05/86	30.47		S
							09/10/86	30.51		S
							09/19/86	30.64		S
							09/26/86	29.79		S
							10/03/86	29.13		S
							10/10/86	28.85		S
							10/17/86	28.35		S
							10/23/86	28.05		S
							10/31/86	27.89		S
							11/07/86	27.31		S
							11/21/86	26.30		S
							12/02/86	25.42		S
							12/04/86	25.36		S
							12/09/86	24.85		S
							12/19/86	24.00		S
							12/23/86	23.72		S
							12/31/86	23.18		S
							01/06/87	22.85		S
							01/20/87	22.05		S
							01/29/87	21.61		S
							02/05/87	21.60		S
							02/13/87	21.60		S
							02/20/87	21.77		S
							02/25/87	21.72		S
							03/06/87	21.74		S
							03/13/87	21.54		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 27DDBC1	360518115082401	LVVWD	P	2,050	1,200	500	03/27/87	21.78		S
							04/02/87	22.01		S
							04/08/87	22.36		S
							04/16/87	22.97		S
							04/22/87	23.19		S
							04/30/87	23.72		S
							10/27/87	27.45		S
							02/05/88	21.42		S
							03/11/88	21.89		S
							06/06/88	26.05		S
							08/15/88	29.76		S
							11/21/88	26.03		S
							02/16/89	22.67		S
212 S21 E61 28CABB1	360528115094201		U	2,125	93		01/10/86	35.42		S
							03/14/86	35.53		C
							06/26/86	35.53		C
							09/12/86	35.00		C
							12/19/86	34.20		C
							02/27/87	34.20		C
							06/04/87	33.80		C
							09/14/87	31.70		C
							10/20/87	30.73		S
							01/26/88	30.67		S
							03/11/88	30.91		S
							06/06/88	30.93		S
							08/15/88	30.02		S
							11/15/88	29.10		S
							02/16/89	29.30		S
							03/10/89	29.73		S
							06/12/89	29.20		S
							09/20/89	27.85		S
							12/04/89	30.06		S
							03/08/90	29.12		S
							06/14/90	27.60		S
							08/28/90	27.37		S
							12/05/90	25.56		S
212 S21 E61 29AACA1	360543115101301	MORRIS WOLLMAN	U	2,140	540		01/06/86	85.71		Z
							01/10/86	88.23		S
							01/13/86	89.47		Z
							01/21/86	90.98		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 29AACA1	360543115101301	MORRIS WOLLMAN	U	2,140	540		01/27/86	90.87		Z
							02/03/86	88.17		Z
							02/10/86	87.73		Z
							02/18/86	82.36		Z
							02/24/86	89.43		Z
							03/04/86	92.92		Z
							03/10/86	92.86		Z
							03/14/86	88.38		C
							03/17/86	90.80		Z
							03/24/86	94.67		Z
							04/02/86	93.83		Z
							04/07/86	94.18		Z
							04/14/86	95.78		Z
							04/21/86	95.61		Z
							04/28/86	97.95		Z
							05/05/86	99.73		Z
							05/12/86	99.82		Z
							05/19/86	103.33		Z
							05/27/86	103.03		Z
							06/02/86	105.75		Z
							06/09/86	104.34		Z
							06/16/86	107.00		Z
							06/23/86	109.00		Z
							06/26/86	104.99		C
							06/30/86	109.58		Z
							07/14/86	112.30		Z
							07/21/86	109.00		Z
							08/04/86	109.31		Z
							08/11/86	112.82		Z
							08/18/86	111.40		Z
							08/29/86	106.04		Z
							09/02/86	107.63		Z
							09/08/86	108.57		Z
							09/12/86	109.46		C
							09/15/86	109.47		Z
							09/22/86	105.22		Z
							09/29/86	104.30		Z
							10/06/86	102.51		Z
							10/13/86	98.48		Z
							10/20/86	102.72		Z
							10/27/86	101.16		Z
							11/03/86	97.92		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 29AACA1	360543115101301	MORRIS WOLLMAN	U	2,140	540		11/10/86	97.23		Z
							11/24/86	91.90		Z
							12/01/86	89.03		Z
							12/08/86	89.55		Z
							12/15/86	88.48		Z
							12/19/86	85.30		C
							12/22/86	86.34		Z
							12/29/86	86.77		Z
							01/05/87	85.02		Z
							01/12/87	85.81		Z
							01/20/87	86.51		Z
							01/26/87	88.75		Z
							02/02/87	89.38		Z
							02/09/87	90.25		Z
							02/17/87	91.06		Z
							02/23/87	92.80		Z
							02/27/87	87.50		C
							03/02/87	91.35		Z
							03/09/87	91.64		Z
							03/16/87	93.20		Z
							03/23/87	93.70		Z
							03/30/87	94.94		Z
							04/06/87	93.28		Z
							04/13/87	94.21		Z
							04/20/87	101.21		Z
							04/27/87	103.68		Z
							05/04/87	102.79		Z
							05/18/87	97.93		Z
							05/26/87	100.58		Z
							06/01/87	102.80		Z
							06/04/87	103.56		C
							06/08/87	101.20		Z
							06/15/87	108.28		Z
							06/23/87	114.63		Z
							06/29/87	118.79		Z
							07/06/87	113.08		Z
							07/13/87	113.75		Z
							07/20/87	113.92		Z
							07/27/87	113.33		Z
							08/03/87	113.59		Z
							08/06/87	111.53		Z
							08/17/87	113.33		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 29AACA1	360543115101301	MORRIS WOLLMAN	U	2,140	540		08/24/87	111.34		Z
							08/31/87	109.73		Z
							09/08/87	105.97		Z
							09/14/87	103.00		C
							09/14/87	106.14		Z
							09/21/87	104.86		Z
							09/28/87	103.85		Z
							10/05/87	97.95		Z
							10/12/87	101.34		Z
							10/19/87	94.42		Z
							10/20/87	94.65		S
							10/27/87	93.97		Z
							11/02/87	91.83		Z
							11/09/87	89.63		Z
							11/16/87	88.32		Z
							11/23/87	88.28		Z
							11/30/87	88.69		Z
							12/07/87	88.17		Z
							12/14/87	92.18		Z
							12/21/87	87.85		Z
							12/28/87	87.47		Z
							01/04/88	87.10		Z
							01/11/88	86.84		Z
							01/19/88	86.69		Z
							01/25/88	86.25		Z
							01/26/88	86.15		S
							02/01/88	86.43		Z
							02/08/88	86.25		Z
							02/16/88	87.92		Z
							02/22/88	90.33		Z
							02/29/88	89.65		Z
							03/07/88	92.83		Z
							03/11/88	92.68		S
							03/14/88	93.91		Z
							03/22/88	91.78		Z
							03/28/88	92.00		Z
							04/04/88	93.80		Z
							04/11/88	95.59		Z
							04/18/88	98.50		Z
							04/29/88	100.20		Z
							05/02/88	94.92		Z
							05/16/88	100.05		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 29AACA1	360543115101301	MORRIS WOLLMAN	U	2,140	540		05/23/88	108.64		Z
							05/31/88	102.43		Z
							06/06/88	104.86		S
							06/06/88	105.35		Z
							06/20/88	107.03		Z
							06/27/88	109.63		Z
							07/11/88	115.58		Z
							07/18/88	114.78		Z
							08/01/88	108.24		Z
							08/08/88	107.35		Z
							08/15/88	111.71		S
							08/15/88	111.90		Z
							08/29/88	101.74		Z
							09/06/88	101.97		Z
							09/12/88	106.40		Z
							09/26/88	99.03		Z
							10/03/88	100.10		Z
							10/10/88	99.03		Z
							10/17/88	100.24		Z
							10/24/88	98.78		Z
							11/07/88	96.15		Z
							11/14/88	94.45		Z
							11/21/88	92.13		S
							11/21/88	92.23		Z
							11/28/88	93.08		Z
212 S21 E61 30DABB1	360518115112101	S J HALL	U	2,225	304		02/26/86	157.38		S
							06/27/86	171.90		C
							09/12/86	173.02		C
							12/30/86	171.20		C
							03/02/87	171.10		C
							06/05/87	172.85		C
							09/16/87	174.30		C
							12/16/87	172.85		C
							02/23/88	172.25		S
							03/10/89	171.40		S
212 S21 E61 35ACBC1	360451115073301		H	2,033			03/06/90	23.16		S
212 S21 E61 36ADC 3	360449115061201	USGS	U	1,948	26	23	01/08/86	22.17		S
							03/07/86	21.26		C
							06/25/86	23.15		C

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E61 36ADC 3	360449115061201	USGS	U	1,948	26	23	09/11/86	25.39		C
							12/29/86	22.14		C
							03/02/87	20.83		C
							06/09/87	21.03		C
							09/14/87	21.50		C
							10/20/87	20.82		S
							01/26/88	18.72		S
							03/11/88	18.28		S
							06/13/88	18.43		S
							08/15/88	18.71		S
							11/15/88	17.54		S
							02/15/89	16.69		S
							03/09/89	16.72		S
							06/12/89	17.29		S
							09/21/89	17.37		S
							12/07/89	16.65		S
							02/27/90	15.94		S
							06/06/90	16.79		S
							08/27/90	17.09		S
							12/05/90	16.20		S
212 S21 E62 03ABBB1	360931115021201		H	1,730			12/08/89	44.07		S
							03/06/90	44.09		S
212 S21 E62 08DBDA2	360733115034402	RON OKELBERRY	H	1,731	200	50	01/08/86	11.89		S
							04/11/86	14.23		C
							06/26/86	14.95		C
							09/11/86	15.89		C
							01/07/87	13.84		C
							03/16/87	12.27		C
							10/21/87	14.83		S
							01/25/88	12.04		S
							03/11/88	11.76		S
							06/08/88	12.61		S
							08/15/88	13.74		S
							11/15/88	14.24		S
							02/15/89	13.10		S
							03/16/89	15.09		S
							06/13/89	28.59		S
							09/19/89	28.08		S
							12/06/89	13.43		S
							03/08/90	12.64		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 08DBDA2	360733115034402	RON OKELBERRY	H	1,731	200	50	06/06/90	13.05		S
							08/29/90	15.51		S
							12/06/90	13.38		S
212 S21 E62 10ACAA1	360826115020001	NEVADA POWER CO	U	1,705	715	50	01/08/86	14.33		S
							03/13/86	14.13		S
							04/10/86	14.06		S
							05/01/86	14.27		S
							05/08/86	14.42		S
							05/14/86	14.50		S
							05/23/86	14.54		S
							05/30/86	14.69		S
							06/05/86	14.79		S
							06/12/86	14.91		S
							06/20/86	15.00		S
							06/25/86	15.08		S
							07/03/86	15.15		S
							07/10/86	15.34		S
							07/17/86	15.22		S
							07/25/86	15.18		S
							07/31/86	15.50		S
							08/08/86	15.59		S
							08/14/86	15.66		S
							08/22/86	15.70		S
							08/29/86	15.74		S
							09/05/86	15.88		S
							09/12/86	15.94		S
							09/19/86	15.93		S
							10/02/86	15.95		S
							10/10/86	15.90		S
							10/16/86	15.89		S
							10/24/86	15.80		S
							10/31/86	15.66		S
							11/06/86	15.57		S
							11/14/86	15.48		S
							11/21/86	15.39		S
							12/02/86	15.21		S
							12/09/86	15.10		S
							12/19/86	14.93		S
							01/02/87	14.78		S
							01/06/87	14.72		S
							01/20/87	14.61		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E62 10ACAA1	360826115020001	NEVADA POWER CO	U	1,705	715	50	01/29/87	14.57		S
							02/06/87	14.57		S
							02/13/87	14.50		S
							02/20/87	14.50		S
							02/26/87	14.46		S
							03/05/87	14.39		S
							03/12/87	14.32		S
							03/27/87	14.27		S
							04/03/87	14.08		S
							04/08/87	14.10		S
							04/16/87	14.11		S
							04/22/87	14.10		S
							04/29/87	14.17		S
							10/13/87	16.05		S
							01/25/88	14.36		S
							03/11/88	14.10		S
							06/08/88	14.11		S
							08/16/88	15.18		S
							11/15/88	16.27		S
							02/15/89	14.71		S
							03/16/89	14.21		S
							06/13/89	14.04		S
							09/19/89	14.22		S
							12/06/89	16.17		S
							03/08/90	16.03		S
							06/06/90	16.02		S
							08/29/90	16.51		S
							12/06/90	16.38		S
212 S21 E62 15BCD 1	360712115021501	LDS FARM	U	1,685	205		08/29/90	14.21		S
							12/17/90	13.90		S
212 S21 E62 17DAB 1	360744115050801	USGS	U	1,730	11	7	01/08/86	7.71		S
							03/13/86	7.05		C
							06/26/86	7.30		C
							09/11/86	8.32		C
							01/07/87	7.32		C
							03/16/87	6.07		C
							06/09/87	6.40		C
							09/16/87	8.06		C
							10/21/87	8.22		S
							01/25/88	6.32		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 17DAB 1	360744115050801	USGS	U	1,730	11	7	03/11/88	5.73		S
							06/08/88	6.31		S
							08/15/88	7.91		S
							11/15/88	8.50		S
							02/15/89	7.39		S
							03/15/89	7.05		S
							06/13/89	7.42		S
							09/19/89	8.84		S
							12/06/89	8.19		S
							02/27/90	6.95		S
							06/06/90	7.09		S
							08/29/90	8.05		S
							12/06/90	7.90		S
212 S21 E62 19AABA1	360651115050501	LVVWD	U	1,840	23		02/26/86	12.24		S
							06/25/86	12.29		C
							09/12/86	12.27		C
							12/29/86	12.23		C
							03/02/87	11.11		C
							06/09/87	11.82		C
							09/04/87	11.99		C
							02/23/88	11.80		S
							03/20/89	11.76		S
							02/06/90	11.46		S
							03/06/90	11.46		S
212 S21 E62 19BAC 1	360644115054801	USGS	U	1,890	34	30	03/06/90	14.48		S
							08/29/90	15.87		S
212 S21 E62 20DDD 1	360601115034401	L BILLMAN	U	1,720	500		01/08/86	-57.0		G
							03/13/86	-56.3		G
							04/22/86	-56.2		G
							05/08/86	-55.2		G
							05/14/86	-54.8		G
							05/22/86	-55.5		G
							05/23/86	-54.2		G
							05/30/86	-54.8		G
							06/05/86	-54.8		G
							06/12/86	-54.5		G
							06/20/86	-54.0		G
							06/26/86	-54.0		G
							07/03/86	-53.8		G

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E62 20DDD 1	360601115034401	L BILLMAN	U	1,720	500		07/10/86	-53.2		G
							07/18/86	-53.2		G
							07/25/86	-54.0		G
							07/31/86	-53.8		G
							08/07/86	-53.2		G
							08/15/86	-52.8		G
							08/22/86	-52.2		G
							08/28/86	-53.2		G
							09/05/86	-52.8		G
							09/12/86	-52.8		G
							09/19/86	-52.2		G
							10/17/86	-53.0		G
							10/24/86	-53.0		G
							10/31/86	-52.2		G
							11/06/86	-53.0		G
							11/14/86	-52.8		G
							11/21/86	-53.3		G
							12/02/86	-52.8		G
							12/09/86	-55.0		G
							12/19/86	-56.5		G
							01/02/87	-57.0		G
							01/06/87	-57.3		G
							01/20/87	-57.5		G
							01/29/87	-56.3		G
							02/06/87	-57.5		G
							02/13/87	-58.0		G
							02/26/87	-58.3		G
							03/05/87	-58.5		G
							03/13/87	-58.3		G
							10/13/87	-60.0		G
							02/06/88	-61.2		G
							03/15/88	-60.2		G
							06/06/88	-59.8		G
							08/30/88	-59.0		G
							12/07/88	-60.8		G
							02/15/89	-60.5		G
							09/20/89	-60.0		G
							12/07/89	-60.0		G
							03/13/90	-60.0		G
							06/07/90	-61.0		G
							08/27/90	-62.5		G

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 22ADCB1	360632115015501	BUREAU OF RECLAMATION	U	1,659	23		03/25/86	4.65		S
							05/01/86	5.17		S
							06/11/86	5.57		S
							07/07/86	6.17		S
							08/07/86	6.95		S
							09/09/86	7.78		S
							09/25/86	8.07		S
							10/14/86	8.12		S
							11/10/86	7.72		S
							12/03/86	6.69		S
							01/17/87	6.20		S
							02/19/87	6.49		S
							03/17/87	6.60		S
							04/14/87	6.26		S
							05/13/87	6.63		S
							06/04/87	6.67		S
212 S21 E62 22ADDA1	360632115014301	BUREAU OF RECLAMATION	U	1,654	6	1	03/25/86	3.14		S
							06/11/86	4.17		S
							07/07/86	4.92		S
							08/07/86	5.04		S
							09/09/86	5.18		S
							09/26/86	5.11		S
							10/14/86	5.24		S
							12/17/86	3.85		S
212 S21 E62 22ADDA2	360632115014302	BUREAU OF RECLAMATION	U	1,654	11	5	03/25/86	3.14		S
							05/01/86	3.63		S
							06/11/86	4.16		S
							07/07/86	4.88		S
							08/07/86	5.55		S
							09/09/86	6.17		S
							09/26/86	6.21		S
							10/14/86	5.78		S
							11/10/86	5.30		S
							12/17/86	3.12		S
212 S21 E62 22ADDA3	360632115014303	BUREAU OF RECLAMATION	U	1,654	16	10	03/25/86	3.24		S
							05/01/86	3.78		S
							06/11/86	4.26		S
							07/07/86	5.02		S
							08/07/86	5.66		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E62 22ADDA3	360632115014303	BUREAU OF RECLAMATION	U	1,654	16	10	09/09/86	6.30		S
							09/26/86	6.32		S
							10/14/86	5.90		S
							11/10/86	5.40		S
							12/17/86	3.94		S
212 S21 E62 22ADDA4	360632115014304	BUREAU OF RECLAMATION	U	1,654	20	15	03/25/86	3.33		S
							05/01/86	3.82		S
							06/11/86	4.33		S
							07/07/86	5.08		S
							08/07/86	5.73		S
							09/09/86	6.37		S
							09/26/86	6.39		S
							10/14/86	5.97		S
							11/10/86	5.47		S
							12/17/86	4.04		S
212 S21 E62 22ADDA5	360632115014305	BUREAU OF RECLAMATION	U	1,654	25	20	03/25/86	4.32		S
							05/01/86	3.99		S
							06/11/86	4.27		S
							07/07/86	5.00		S
							08/07/86	5.66		S
							09/09/86	6.31		S
							09/26/86	6.31		S
							10/14/86	5.90		S
							11/10/86	5.41		S
							12/17/86	3.94		S
212 S21 E62 22ADDA6	360632115014306	BUREAU OF RECLAMATION	U	1,654	30	28	10/17/86	5.86		S
							10/29/86	5.66		S
							11/10/86	5.35		S
							12/17/86	3.90		S
							01/17/87	3.71		S
							02/19/87	4.01		S
							03/17/87	4.21		S
							04/14/87	4.29		S
							05/13/87	5.00		S
							06/01/87	5.13		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 22ADDA7	360632115014307	BUREAU OF RECLAMATION	U	1,654	18	16	10/17/86	5.86		S
							10/29/86	5.65		S
							11/10/86	5.36		S
							12/17/86	3.91		S
							01/17/87	3.73		S
							02/19/87	4.02		S
							03/17/87	4.21		S
							04/14/87	4.27		S
							05/13/87	4.98		S
							06/01/87	5.16		S
212 S21 E62 22ADDA8	360632115014308	BUREAU OF RECLAMATION	U	1,654	15	13	10/17/86	5.88		S
							10/29/86	5.67		S
							11/10/86	5.37		S
							12/17/86	3.93		S
							01/17/87	3.74		S
							02/19/87	4.04		S
							03/17/87	4.14		S
							04/14/87	4.21		S
							05/13/87	4.92		S
							06/01/87	5.04		S
212 S21 E62 22ADDA9	360632115014309	BUREAU OF RECLAMATION	U	1,654	10	8	10/17/86	5.88		S
							10/29/86	5.66		S
							11/10/86	5.38		S
							12/17/86	3.93		S
							01/17/87	3.76		S
							02/19/87	4.10		S
							03/17/87	4.15		S
							04/14/87	4.22		S
							05/13/87	4.93		S
							06/01/87	5.06		S
212 S21 E62 22ADDA1	360632115014310	BUREAU OF RECLAMATION	U	1,654	6	4	10/17/86	5.63		S
							10/29/86	5.69		S
							11/10/86	5.34		S
							12/17/86	3.86		S
							01/17/87	3.68		S
							02/19/87	3.98		S
							03/17/87	4.02		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 22ADDA1	360632115014310	BUREAU OF RECLAMATION	U	1,654	6	4	04/16/87	4.15		S
							05/13/87	4.88		S
							06/01/87	4.92		S
212 S21 E62 22DABC1	360622115015501	BUREAU OF RECLAMATION	U	1,656	24		03/26/86	7.00		S
							04/28/86	7.30		S
							06/10/86	7.98		S
							07/08/86	8.52		S
							08/07/86	9.39		S
							09/08/86	9.51		S
							09/22/86	9.69		S
							10/14/86	9.56		S
							11/12/86	9.16		S
							12/15/86	8.12		S
							01/13/87	7.61		S
							02/24/87	7.96		S
							03/17/87	7.96		S
							04/20/87	8.13		S
							05/13/87	8.38		S
212 S21 E62 22DADA1	360622115014201	BUREAU OF RECLAMATION	U	1,653	28		03/26/86	4.82		S
							04/30/86	5.20		S
							06/10/86	5.77		S
							07/08/86	6.64		S
							08/06/86	7.10		S
							09/08/86	7.47		S
							09/22/86	7.64		S
							10/14/86	7.21		S
							11/12/86	6.59		S
							12/02/86	5.68		S
							01/13/87	4.83		S
							02/20/87	5.35		S
							03/17/87	5.35		S
							04/15/87	5.53		S
							05/12/87	6.03		S
							06/04/87	6.23		S
212 S21 E62 22DADA2	360622115014202	BUREAU OF RECLAMATION	U	1,653	20	18	10/17/86	6.98		S
							10/29/86	6.97		S
							11/12/86	6.62		S
							12/02/86	5.71		S
							01/13/87	5.01		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 22DADA2	360622115014202	BUREAU OF RECLAMATION	U	1,653	20	18	02/20/87	5.53		S
							03/17/87	5.57		S
							04/15/87	5.74		S
							05/12/87	6.24		S
							06/04/87	6.43		S
212 S21 E62 22DBBD1	360621115020701	BUREAU OF RECLAMATION	U	1,656	22		03/25/86	2.68		S
							04/29/86	3.13		S
							06/10/86	3.96		S
							07/08/86	4.62		S
							08/07/86	4.87		
							09/08/86	5.88		S
							09/23/86	5.97		S
							10/14/86	5.83		S
							11/12/86	5.49		S
							12/03/86	4.24		S
							01/13/87	3.09		S
							02/24/87	3.89		S
							03/17/87	3.84		
							04/14/87	3.99		S
							05/13/87	4.55		S
							06/04/87	4.80		S
212 S21 E62 22DBBD2	360621115020702	BUREAU OF RECLAMATION	U	1,656	20	18	11/12/86	5.13		S
							12/03/86	4.02		S
							01/13/87	2.76		S
							02/24/87	3.70		S
							03/17/87	3.66		S
							04/14/87	3.80		S
							05/13/87	4.31		S
							06/04/87	4.63		S
212 S21 E62 22DCBA1	360612115020701	BUREAU OF RECLAMATION	U	1,651	29		03/25/86	4.43		S
							04/28/86	4.69		S
							06/10/86	5.30		S
							07/08/86	5.81		S
							08/07/86	6.02		S
							09/09/86	6.38		S
							09/22/86	6.38		S
							10/14/86	6.15		S
							11/12/86	5.81		S
							12/03/86	4.95		S
							01/13/87	3.96		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 22DCBA1	360612115020701	BUREAU OF RECLAMATION	U	1,651	29		02/09/87	4.41		S
							03/17/87	4.42		S
							04/15/87	4.78		S
							05/13/87	5.17		S
							06/04/87	5.38		S
212 S21 E62 22DCCD1	360602115020701	BUREAU OF RECLAMATION	U	1,650	32		03/25/86	6.08		S
							04/28/86	6.21		S
							06/10/86	6.51		S
							07/07/86	6.73		S
							08/06/86	6.87		S
							09/08/86	6.95		S
							09/24/86	6.90		
							10/14/86	6.72		
							11/13/86	6.50		S
							12/03/86	6.18		S
							01/12/87	5.78		S
							02/09/87	5.98		S
							03/16/87	5.92		S
							04/15/87	6.07		S
							05/12/87	6.27		S
							06/01/87	6.31		S
212 S21 E62 22DCCD2	360602115020702	BUREAU OF RECLAMATION	U	1,650	20	18	10/15/86	6.46		S
							10/28/86	6.57		S
							11/13/86	6.46		S
							12/03/86	6.04		S
							01/12/87	5.61		S
							02/09/87	5.85		S
							03/16/87	5.80		S
							04/15/87	5.96		S
							05/12/87	6.17		S
							06/01/87	6.22		S
212 S21 E62 22DDAA1	360612115014301	BUREAU OF RECLAMATION	U	1,646	29		03/26/86	4.84		S
							04/29/86	5.22		S
							06/10/86	5.94		S
							07/08/86	6.69		S
							08/07/86	7.06		S
							09/23/86	8.81		S
							10/14/86	6.95		S
							11/12/86	6.39		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 22DDAA1	360612115014301	BUREAU OF RECLAMATION	U	1,646	29		12/02/86	5.60		S
							01/14/87	4.69		S
							02/24/87	5.12		S
							06/04/87	6.63		S
212 S21 E62 22DDAC1	360609115014701	BUREAU OF RECLAMATION	U	1,646	35	29	03/26/86	3.51		S
							04/29/86	4.46		S
							06/10/86	4.70		S
							07/08/86	5.57		S
							08/07/86	6.03		S
							09/08/86	6.25		S
							09/25/86	6.04		S
							10/14/86	5.76		S
							11/12/86	5.23		S
							12/02/86	4.41		S
							01/14/87	3.57		S
							02/24/87	4.05		S
212 S21 E62 22DDBB1	360612115015501	BUREAU OF RECLAMATION	U	1,647	22		03/26/86	0.09		S
							04/28/86	0.46		S
							06/10/86	1.09		
							07/08/86	1.68		
							08/07/86	2.08		S
							09/08/86	3.53		S
							09/22/86	2.49		S
							10/14/86	2.11		
							11/12/86	1.65		S
							02/24/87	0.55		S
212 S21 E62 22DDBB2	360612115015502	BUREAU OF RECLAMATION	U	1,647	20	18	10/16/86	2.03		S
							10/29/86	1.94		S
							11/12/86	1.72		S
							02/24/87	0.53		S
212 S21 E62 22DDCD1	360602115015501	BUREAU OF RECLAMATION	U	1,645	23		03/25/86	3.98		S
							04/29/86	4.23		S
							06/10/86	4.65		S
							09/23/86	5.03		S
							10/14/86	4.79		S
							11/13/86	4.49		S
							12/15/86	4.07		S
							01/12/87	3.49		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 22DDCD2	360602115015502	BUREAU OF RECLAMATION	U	1,645	26		03/25/86	3.86		S
							04/29/86	4.16		S
							06/10/86	4.61		S
							07/07/86	4.92		S
							08/06/86	5.05		S
							09/08/86	5.09		S
							09/23/86	4.96		S
							10/14/86	4.75		S
							11/13/86	4.48		S
							12/15/86	4.01		S
							01/12/87	3.43		S
							02/09/87	3.94		S
							03/16/87	4.09		S
							04/15/87	4.22		S
							05/12/87	4.36		S
							06/03/87	4.48		S
212 S21 E62 23ACCD1	360631115010501	BUREAU OF RECLAMATION	U	1,652	33		03/25/86	14.04		S
							05/02/86	14.44		S
							06/11/86	15.09		S
							07/07/86	15.97		S
							08/07/86	16.80		S
							09/09/86	17.47		S
							09/26/86	17.86		S
							10/14/86	17.87		S
							11/10/86	17.65		S
							12/17/86	15.64		S
							01/17/87	14.39		S
							02/10/87	13.98		S
							03/17/87	14.00		S
							04/14/87	14.04		S
							05/13/87	14.79		S
							06/04/87	14.84		S
212 S21 E62 23ADCB1	360631115005301	BUREAU OF RECLAMATION	U	1,658	36		03/25/86	20.68		S
							05/02/86	19.67		S
							06/11/86	19.95		S
							07/07/86	20.20		S
							08/07/86	20.44		S
							09/09/86	20.67		S
							09/27/86	20.83		S
							10/14/86	20.94		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 23ADCB1	360631115005301	BUREAU OF RECLAMATION	U	1,658	36		11/10/86	21.07		S
							12/17/86	20.88		S
							01/17/87	20.68		S
							02/10/87	20.44		S
							03/17/87	20.24		S
							04/14/87	20.26		S
							05/13/87	20.27		S
							06/04/87	20.31		S
212 S21 E62 23BDDB1	360631115011801	BUREAU OF RECLAMATION	U	1,648	15		03/25/86	6.75		S
							05/01/86	7.15		S
							06/11/86	7.80		S
							07/07/86	9.15		S
							08/07/86	9.91		S
							09/09/86	10.39		S
							09/25/86	10.70		S
							10/14/86	10.22		S
							11/10/86	10.02		S
							12/17/86	7.72		S
							01/17/87	6.48		S
							02/10/87	6.75		S
							03/17/87	6.57		S
							04/14/87	7.09		S
							05/13/87	7.27		S
							06/04/87	7.31		S
212 S21 E62 23CBAC1	360622115013001	BUREAU OF RECLAMATION	U	1,645	5		03/26/86	2.30		S
							06/10/86	3.21		S
							07/08/86	4.12		S
							08/06/86	4.64		S
							09/08/86	4.75		S
							09/25/86	4.62		S
							10/14/86	4.30		S
							11/12/86	3.52		S
							12/16/86	2.60		S
212 S21 E62 23CBAC2	360622115013002	BUREAU OF RECLAMATION	U	1,645	11	5	03/26/86	2.32		S
							04/30/86	2.62		S
							06/10/86	3.27		S
							07/08/86	4.13		S
							08/06/86	4.60		S
							09/08/86	5.12		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E62 23CBAC2	360622115013002	BUREAU OF RECLAMATION	U	1,645	11	5	09/25/86	4.86		S
							10/14/86	4.09		S
							11/12/86	3.26		S
							12/16/86	2.34		S
							01/14/87	2.02		S
212 S21 E62 23CBAC3	360622115013003	BUREAU OF RECLAMATION	U	1,645	11	6	03/26/86	2.29		S
							06/10/86	3.20		S
							07/08/86	4.06		S
							08/06/86	4.54		
							09/08/86	5.08		S
							09/25/86	4.78		S
							10/14/86	4.53		S
							11/12/86	3.72		S
							12/16/86	2.80		S
212 S21 E62 23CBAC4	360622115013004	BUREAU OF RECLAMATION	U	1,645	33	31	10/16/86	4.06		S
							10/30/86	3.65		S
							11/12/86	3.32		S
							12/16/86	2.39		S
							01/13/87	2.09		S
							02/18/87	2.34		S
							03/16/87	2.33		S
							04/20/87	2.45		S
							05/12/87	2.90		S
							06/01/87	3.02		S
212 S21 E62 23CBAC5	360622115013005	BUREAU OF RECLAMATION	U	1,645	23	20	10/16/86	3.83		S
							10/28/86	3.50		S
							11/12/86	3.14		S
							12/16/86	2.23		S
							01/13/87	1.93		S
							02/18/87	2.17		S
							03/16/87	2.15		S
							04/20/87	2.28		S
							05/12/87	2.76		S
							06/01/87	2.84		S
212 S21 E62 23CBAC6	360622115013006	BUREAU OF RECLAMATION	U	1,645	13	10	10/16/86	3.95		S
							10/28/86	3.62		S
							11/12/86	3.22		S
							12/16/86	2.31		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 23CBAC6	360622115013006	BUREAU OF RECLAMATION	U	1,645	13	10	01/13/87	1.97		S
							02/18/87	2.24		S
							03/16/87	2.23		S
							04/20/87	2.35		S
							05/12/87	2.81		S
							06/01/87	2.92		S
212 S21 E62 23CBAC7	360622115013007	BUREAU OF RECLAMATION	U	1,645	8	6	10/16/86	4.17		S
							10/28/86	3.81		S
							11/12/86	3.40		S
							12/16/86	2.47		S
							01/13/87	2.19		S
							02/18/87	2.44		S
							03/16/87	2.43		S
							04/20/87	2.54		S
							05/12/87	3.01		S
							06/01/87	3.13		S
212 S21 E62 23CBCC1	360616115013901	BUREAU OF RECLAMATION	U	1,648	21	17	03/26/86	4.35		S
							04/30/86	4.66		S
							06/10/86	5.37		S
							07/08/86	6.11		S
							08/07/86	6.60		S
							09/08/86	7.01		S
							09/25/86	6.99		S
							10/14/86	6.64		S
							11/12/86	6.01		S
							12/02/86	5.19		S
							01/15/87	4.32		S
							02/20/87	4.74		S
							03/16/87	4.69		S
							04/15/87	4.97		S
							06/02/87	5.70		S
212 S21 E62 23CCCC1	360602115014101	BUREAU OF RECLAMATION	U	1,638	22		03/26/86	1.85		S
							04/29/86	2.24		S
							11/13/86	2.86		S
							12/15/86	2.23		S
							01/16/87	1.95		S
							02/09/87	2.28		S
							03/16/87	2.29		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E62 23CCCC1	360602115014101	BUREAU OF RECLAMATION	U	1,638	22		04/15/87	2.57		S
							05/12/87	3.13		S
							06/03/87	3.25		S
212 S21 E62 23CCCC2	360602115014102	BUREAU OF RECLAMATION	U	1,638	25		03/26/86	1.77		S
							04/29/86	2.07		S
							06/10/86	2.87		S
							07/08/86	3.65		S
							08/06/86	4.08		S
							09/08/86	4.29		S
							09/23/86	4.00		
							10/14/86	3.40		S
							11/13/86	2.74		S
							12/30/86	2.16		S
							01/16/87	1.97		S
							02/09/87	2.30		S
							03/16/87	2.34		S
							04/15/87	2.61		S
							06/03/87	3.33		S
212 S21 E62 23CCDD1	360602115012901	BUREAU OF RECLAMATION	U	1,632	23		03/26/86	2.08		S
							04/30/86	2.59		S
							09/23/86	5.99		S
							10/14/86	4.98		S
							11/13/86	3.84		S
							12/16/86	2.40		S
							01/16/87	1.74		S
							02/09/87	1.89		S
							03/16/87	1.74		S
							04/21/87	2.16		S
							05/12/87	2.59		S
							06/02/87	2.75		S
212 S21 E62 23CCDD2	360602115012902	BUREAU OF RECLAMATION	U	1,632	31		03/26/86	2.11		S
							04/30/86	2.57		S
							09/23/86	6.06		S
							10/14/86	4.87		S
							11/13/86	3.72		S
							12/15/86	2.31		S
							01/16/87	1.91		S
							02/09/87	2.06		S
							03/16/87	1.91		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 23CCDD2	360602115012902	BUREAU OF RECLAMATION	U	1,632	31		04/20/87	2.35		S
							05/12/87	2.74		S
							06/02/87	3.02		S
212 S21 E62 23CCDD3	360602115012903	BUREAU OF RECLAMATION	U	1,632	23	20	10/15/86	4.36		S
							10/28/86	3.91		S
							11/13/86	3.24		S
							12/15/86	1.90		S
							01/16/87	1.40		S
							02/09/87	1.68		S
							03/16/87	1.44		S
							04/20/87	1.85		S
							05/12/87	2.30		S
							06/02/87	2.62		S
212 S21 E62 23CDBA1	360612115011701	BUREAU OF RECLAMATION	U	1,627	24	23	10/16/86	5.94		S
							10/27/86	5.33		S
							11/13/86	4.42		S
							12/16/86	3.42		S
							01/15/87	3.23		S
							02/18/87	3.21		S
							03/16/87	2.95		S
							04/20/87	3.15		S
							05/12/87	3.34		S
							06/02/87	3.43		S
212 S21 E62 23CDBA2	360612115011702	BUREAU OF RECLAMATION	U	1,627	21	18	10/16/86	5.84		S
							10/27/86	5.23		S
							11/13/86	4.35		S
							12/16/86	3.32		S
							01/15/87	3.12		S
							02/18/87	3.12		S
							03/16/87	3.05		S
							04/20/87	3.24		S
							05/12/87	3.46		S
							06/02/87	3.65		S
212 S21 E62 23CDBA3	360612115011703	BUREAU OF RECLAMATION	U	1,627	19	16	10/16/86	5.89		S
							10/27/86	5.29		S
							11/13/86	4.38		S
							12/16/86	3.37		S
							01/15/87	3.15		S
							02/18/87	3.17		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 23CDBA3	360612115011703	BUREAU OF RECLAMATION	U	1,627	19	16	03/16/87	3.09		S
							04/20/87	3.29		S
							05/11/87	3.50		S
							06/02/87	3.56		S
212 S21 E62 23CDBA4	360612115011704	BUREAU OF RECLAMATION	U	1,627	12	10	10/16/86	5.88		S
							10/27/86	5.27		S
							11/13/86	4.36		S
							12/16/86	3.36		S
							01/15/87	3.14		S
							02/17/87	3.16		S
							03/16/87	3.04		S
							04/20/87	3.23		S
							05/12/87	3.43		S
							06/02/87	3.51		S
212 S21 E62 23CDBA5	360612115011705	BUREAU OF RECLAMATION	U	1,627	8	6	10/16/86	5.73		S
							10/27/86	5.11		S
							12/16/86	3.25		S
							01/15/87	2.85		S
							02/17/87	2.92		S
							03/16/87	2.99		S
							04/20/87	3.20		S
							05/12/87	3.37		S
							06/02/87	3.50		S
212 S21 E62 23CDDC1	360602115011701	BUREAU OF RECLAMATION	U	1,627	20		03/26/86	1.18		S
							05/03/86	1.61		S
							06/10/86	2.47		S
							07/08/86	3.79		S
							08/06/86	4.27		S
							09/08/86	4.52		S
							09/23/86	4.24		S
							10/14/86	3.02		S
							11/10/86	1.98		S
212 S21 E62 23CDDC2	360602115011702	BUREAU OF RECLAMATION	U	1,627	25	1	03/26/86	1.17		S
							05/03/86	1.59		S
							06/10/86	2.21		S
							07/08/86	3.59		S
							08/06/86	4.07		S
							09/08/86	4.41		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 23CDDC2	360602115011702	BUREAU OF RECLAMATION	U	1,627	25	1	09/23/86	4.16		S
							10/14/86	2.73		S
							11/10/86	1.65		S
212 S21 E62 23CDDC3	360602115011703	BUREAU OF RECLAMATION	U	1,627	5		03/26/86	1.32		S
212 S21 E62 23DABC1	360622115005301	BUREAU OF RECLAMATION	U	1,644	45		03/25/86	12.59		S
							05/01/86	12.89		S
							06/11/86	13.48		S
							07/07/86	13.79		S
							08/07/86	13.95		S
							09/09/86	14.05		S
							09/27/86	14.01		S
							10/14/86	14.00		S
							11/10/86	13.99		S
							12/17/86	13.69		S
							01/17/87	13.19		S
							02/10/87	13.14		S
							03/17/87	12.95		S
							04/14/87	12.97		S
							05/13/87	13.19		S
							06/04/87	13.38		S
212 S21 E62 23DBBD1	360621115010501	BUREAU OF RECLAMATION	U	1,641	10		03/25/86	5.19		S
							05/01/86	5.59		S
							06/11/86	6.37		S
							07/07/86	7.06		S
							08/07/86	7.68		S
							09/09/86	8.27		S
							09/26/86	8.58		S
							10/14/86	8.33		S
							11/10/86	8.02		S
							12/17/86	6.05		S
							01/17/87	4.75		S
							02/19/87	4.54		S
							03/17/87	4.98		S
							04/14/87	5.37		S
							06/04/87	5.98		S
212 S21 E62 23DBCD1	360617115010501	BUREAU OF RECLAMATION	U	1,639	15	5	03/25/86	6.05		S
							05/13/86	6.79		S
							06/11/86	6.41		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 23DBCD1	360617115010501	BUREAU OF RECLAMATION	U	1,639	15	5	08/06/86	7.97		S
							09/08/86	9.50		
							09/24/86	9.64		S
							10/14/86	9.59		S
							11/11/86	8.58		S
							12/16/86	6.69		S
							01/16/87	6.75		S
							02/20/87	6.89		S
							03/16/87	7.06		S
							04/20/87	7.41		S
							05/11/87	7.74		S
							06/04/87	7.04		
										S
212 S21 E62 23DCAA1	360612115005801	BUREAU OF RECLAMATION	U	1,635	21	12	03/25/86	9.95		S
							05/13/86	10.80		S
							06/11/86	10.47		
							08/06/86	12.12		S
							09/08/86	12.13		S
							09/24/86	12.10		
							10/14/86	11.96		S
							11/11/86	11.30		S
							12/16/86	10.17		S
							01/16/87	9.77		S
							02/20/87	9.95		S
							03/16/87	9.73		S
							04/20/87	10.29		S
							05/11/87	10.53		S
							06/04/87	10.52		
										S
212 S21 E62 23DCAB1	360612115013001	BUREAU OF RECLAMATION	U	1,640	24		03/26/86	2.29		S
							04/30/86	2.67		S
							06/10/86	3.53		S
							07/08/86	4.64		S
							08/06/86	5.08		S
							09/08/86	5.53		S
							09/25/86	5.33		S
							10/14/86	4.67		S
							11/10/86	3.80		S
							12/02/86	2.81		S
							01/14/87	2.04		S
							02/20/87	2.41		S
							03/16/87	2.29		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E62 23DCAB1	360612115013001	BUREAU OF RECLAMATION	U	1,640	24		04/20/87	2.68		S
							05/12/87	3.06		S
							06/02/87	3.19		S
212 S21 E62 23DCAB2	360612115013002	BUREAU OF RECLAMATION	U	1,640	22	19	10/15/86	4.55		S
							10/29/86	4.16		S
							11/10/86	3.78		S
							12/02/86	2.80		S
							02/20/87	2.39		S
							03/16/87	2.25		S
							04/20/87	2.65		S
							05/12/87	3.02		S
							06/02/87	3.18		S
212 S21 E62 23DCCA1	360606115010501	BUREAU OF RECLAMATION	U	1,623	11	1	03/25/86	0.37		S
							05/03/86	0.63		
							07/07/86	2.44		
							08/05/86	2.66		S
							09/24/86	2.61		S
							10/15/86	1.97		S
							12/16/86	0.46		S
212 S21 E62 23DCCC1	360601115010701	BUREAU OF RECLAMATION	U	1,620	11	2	03/25/86	0.77		S
							05/13/86	1.80		S
							07/07/86	2.08		S
							08/05/86	4.36		S
							09/08/86	4.83		S
							09/24/86	4.22		S
							10/15/86	2.70		S
							11/10/86	2.00		S
							12/15/86	1.32		S
							01/16/87	0.90		S
							02/20/87	0.88		S
							03/16/87	0.79		S
							04/20/87	0.78		S
							05/01/87	0.84		S
							06/04/87	0.65		

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 23DCCD1	360601115010501	BUREAU OF RECLAMATION	Z	1,618	6	4	02/13/87	2		R
							02/20/87	2.21		S
							03/04/87	2.02		S
							03/16/87	2.16		S
							04/20/87	2.11		S
							05/06/87	3.81		S
212 S21 E62 23DCCD2	360601115010502	BUREAU OF RECLAMATION	Z	1,618	12	10	02/13/87	2		R
							02/20/87	1.44		S
							03/04/87	1.24		S
							03/16/87	1.11		S
							04/20/87	1.46		S
							05/06/87	3.44		S
212 S21 E62 23DCCD3	360601115010503	BUREAU OF RECLAMATION	Z	1,618	17	15	02/12/87	2		R
							02/20/87	2.12		S
							03/04/87	1.91		S
							03/16/87	2.11		S
							04/20/87	2.14		S
							05/06/87	3.68		S
212 S21 E62 23DCCD4	360601115010504	BUREAU OF RECLAMATION	Z	1,618	22	20	02/13/87	3		R
							02/20/87	1.84		S
							03/04/87	1.67		S
							03/16/87	1.83		S
							04/20/87	1.74		S
							05/06/87	2.36		S
212 S21 E62 23DCCD5	360601115010505	BUREAU OF RECLAMATION	Z	1,618	28	26	02/13/87	8		R
							02/20/87	3.11		S
							03/05/87	2.82		S
							03/16/87	2.24		S
							04/20/87	2.24		S
							05/06/87	4.27		S
212 S21 E62 23DCDB1	360607115010001	BUREAU OF RECLAMATION	U	1,622	18		03/25/86	2.81		S
							05/13/86	3.49		S
							06/11/86	3.29		S
							08/06/86	4.77		S
							09/08/86	5.42		S
							09/24/86	4.88		S
							10/14/86	4.73		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E62 23DDBB1	360612115005301	BUREAU OF RECLAMATION	U	1,633	25		03/25/86	14.58		S
							05/02/86	14.99		S
							06/11/86	15.54		S
							07/07/86	15.84		S
							08/07/86	15.99		S
							09/09/86	16.01		S
							09/27/86	15.99		S
							10/14/86	15.82		S
							11/10/86	15.42		S
							12/12/86	14.58		S
							01/18/87	14.63		S
							02/10/87	14.79		S
							03/17/87	14.73		S
							04/14/87	14.98		S
							05/13/87	15.22		S
							06/04/87	15.32		S
212 S21 E62 23DDCC1	360601115005301	BUREAU OF RECLAMATION	U	1,621	18		03/27/86	13.07		S
							05/02/86	13.19		S
							06/11/86	13.44		S
							07/07/86	13.58		S
							08/07/86	13.91		S
							09/09/86	13.48		S
							09/23/86	13.41		S
							10/14/86	13.26		S
							01/18/87	12.63		S
							02/19/87	12.97		S
							03/17/87	12.92		S
							04/14/87	13.04		S
							05/13/87	13.36		S
							06/04/87	13.42		S
212 S21 E62 27AACB1	360551115015501	BUREAU OF RECLAMATION	U	1,642	24		03/26/86	4.12		S
212 S21 E62 27AACB2	360551115015502	BUREAU OF RECLAMATION	U	1,640	20	18	10/15/86	4.21		S
							10/29/86	4.21		S
							11/13/86	4.19		S
							12/15/86	3.55		S
							01/13/87	2.95		S
							02/24/87	3.18		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 27AADA1	360552115014301	BUREAU OF RECLAMATION	U	1,635	34		03/26/86	2.76		S
							04/28/86	3.44		S
							06/10/86	5.49		S
							07/07/86	6.28		S
							08/07/86	6.41		S
							09/08/86	6.72		S
							09/23/86	6.37		S
							10/14/86	5.53		S
							11/10/86	4.84		S
							12/03/86	3.89		S
							01/13/87	2.40		S
							02/10/87	2.38		S
							03/16/87	2.44		S
							04/20/87	2.83		S
							05/13/87	3.07		S
							06/03/87	3.67		S
212 S21 E62 27ABCA2	360551115020702	BUREAU OF RECLAMATION	U	1,642	17	15	10/15/86	4.04		S
							10/29/86	3.92		S
							11/13/86	3.78		S
							12/15/86	3.36		S
							01/12/87	2.82		S
							02/10/87	3.06		S
							03/16/87	2.86		S
							04/15/87	3.14		S
							05/13/87	3.36		S
							06/03/87	3.60		S
212 S21 E62 27CCCB1	360509115023001	NEVADA POWER CO	U	1,665	360		02/28/86	18.88		S
							06/25/86	19.42		C
							09/11/86	19.97		C
							12/24/86	19.12		C
							03/02/87	18.95		C
							06/04/87	18.85		C
							09/14/87	19.33		C
							12/16/87	18.57		C
							02/23/88	18.51		S
							03/10/89	19.42		S
							03/13/90	18.98		S
							08/27/90	19.64		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 28AAC 1	360548115024601	USGS	U	1,665	27	23	01/08/86	19.09		S
							03/07/86	19.15		C
							06/25/86	18.65		C
							09/15/86	17.99		C
							12/29/86	18.52		C
							03/02/87	18.42		C
							06/09/87	17.97		C
							09/17/87	18.20		C
							10/20/87	18.50		S
							01/25/88	18.05		S
							03/09/88	18.06		S
							06/08/88	18.23		S
							08/15/88	18.48		S
							11/15/88	18.83		S
							02/15/89	19.19		S
							03/15/89	19.28		S
							06/12/89	19.18		S
							09/19/89	18.99		S
							12/07/89	18.67		S
							02/27/90	18.71		S
							06/06/90	19.21		S
							08/27/90	19.15		S
							12/05/90	19.43		S
212 S21 E62 29BADC1	360550115042501	LOUIS MENDOSA	H	1,770	232		03/13/90	11.78		S
212 S21 E62 36AADD1	360457114593501	BUREAU OF RECLAMATION	U	1,567	13	10	01/06/86	7.50		Z
							01/11/86	8.10		Z
							02/10/86	7.50		Z
							03/11/86	7.50		Z
							04/08/86	7.80		Z
							04/21/86	9.06		S
							05/20/86	8.62		S
							05/27/86	8.76		S
							06/03/86	8.84		S
							06/09/86	8.96		S
							06/18/86	9.00		S
							06/27/86	9.25		S
							07/08/86	9.26		S
							07/15/86	9.29		S
							07/22/86	9.37		S
							07/29/86	9.50		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 36AADD1	360457114593501	BUREAU OF RECLAMATION	U	1,567	13	10	08/05/86	9.55		S
							08/13/86	9.61		S
							08/19/86	9.67		S
							08/26/86	9.64		S
							09/02/86	9.61		S
							09/08/86	9.63		S
							09/17/86	9.57		S
							09/26/86	9.39		S
							09/30/86	9.27		S
							10/07/86	9.17		S
							10/14/86	9.04		S
							10/20/86	8.95		S
							10/28/86	8.80		S
							11/03/86	8.71		S
							11/10/86	8.59		S
							11/21/86	8.35		S
							11/24/86	8.36		S
							12/01/86	8.29		S
							12/08/86	8.21		S
							12/18/86	8.09		S
							12/22/86	8.07		S
							12/29/86	8.04		S
							01/06/87	7.89		S
							01/14/87	7.80		S
							02/24/87	7.70		S
							03/25/87	7.83		S
							04/15/87	8.08		S
							05/17/87	8.85		S
							06/10/87	9.28		S
212 S21 E62 36ACAA1	360453114595201	BUREAU OF RECLAMATION	U	1,578	12		01/06/86	6.80		Z
							02/10/86	6.80		Z
							03/11/86	6.80		Z
							04/07/86	6.50		Z
							04/17/86	6.35		S
							05/14/86	7.25		S
							06/17/86	8.01		
							06/25/86	8.21		S
							07/14/86	8.49		S
							08/12/86	8.80		S
							09/23/86	8.50		
							10/23/86	7.91		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 36ACAA1	360453114595201	BUREAU OF RECLAMATION	U	1,578	12		11/17/86	7.37		S
							12/23/86	6.90		S
							01/14/87	6.71		S
							02/24/87	6.49		S
							03/24/87	6.81		S
							04/15/87	7.27		S
							05/17/87	8.12		S
							06/10/87	8.58		S
212 S21 E62 36BABD1	360506115001101	BUREAU OF RECLAMATION	U	1,583	61	57	01/11/86	15.50		Z
							02/10/86	15.50		Z
							03/11/86	15.50		Z
							04/07/86	14.50		Z
							04/17/86	14.20		S
							05/20/86	14.93		S
							06/17/86	15.43		S
							07/14/86	16.06		S
							08/12/86	16.33		
							09/24/86	15.85		S
							10/23/86	15.15		S
							11/17/86	14.88		S
							12/23/86	14.32		S
							01/16/87	13.83		S
							03/24/87	14.17		S
							06/23/87	15.76		S
212 S21 E62 36BABD2	360503115001502	BUREAU OF RECLAMATION	U	1,583	17	10	01/06/86	15.50		Z
							02/10/86	15.50		Z
							03/11/86	15.60		Z
							04/07/86	14.50		Z
							04/17/86	13.58		S
							05/20/86	14.95		S
							06/03/86	15.11		S
							06/09/86	15.21		S
							06/17/86	15.48		S
							06/25/86	15.59		S
							07/08/86	15.88		S
							07/14/86	16.08		S
							07/22/86	16.10		S
							07/29/86	16.12		S
							08/05/86	16.25		S
							08/12/86	16.38		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 36BABD2	360503115001502	BUREAU OF RECLAMATION	U	1,583	17	10	08/19/86	16.42		S
							08/26/86	16.45		S
							09/02/86	16.30		S
							09/08/86	16.20		S
							09/16/86	16.08		S
							09/22/86	15.95		S
							09/30/86	15.80		S
							10/06/86	15.78		S
							10/14/86	15.65		S
							10/20/86	15.54		S
							10/28/86	15.32		S
							11/03/86	15.18		S
							11/10/86	15.07		S
							11/18/86	14.90		S
							11/24/86	14.70		S
							12/01/86	14.58		S
							12/08/86	14.49		S
							12/18/86	14.41		S
							12/22/86	14.39		S
							12/29/86	14.34		S
							01/06/87	14.14		S
							01/12/87	13.82		S
							03/24/87	14.19		S
							06/23/87	15.80		S
212 S21 E62 36DACA1	360435114595101	BUREAU OF RECLAMATION	U	1,595	17	10	02/06/86	13.65		Z
							03/06/86	13.76		Z
							03/27/86	13.94		Z
							04/21/86	13.91		S
							04/24/86	14.33		Z
							05/14/86	14.73		S
							05/27/86	14.98		S
							06/03/86	15.05		S
							06/09/86	15.12		S
							06/17/86	15.28		S
							06/24/86	15.46		S
							07/08/86	15.53		S
							07/15/86	15.70		S
							07/22/86	15.76		S
							07/29/86	15.82		S
							08/07/86	15.91		S
							08/13/86	15.92		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 36DACA1	360435114595101	BUREAU OF RECLAMATION	U	1,595	17	10	08/20/86	15.99		S
							08/27/86	15.99		S
							09/03/86	16.00		
							09/08/86	16.02		S
							09/17/86	16.00		S
							09/25/86	15.94		S
							09/30/86	15.88		S
							10/07/86	15.83		S
							10/14/86	15.74		S
							10/20/86	15.67		S
							10/28/86	15.56		S
							11/03/86	15.49		S
							11/10/86	15.39		S
							11/21/86	15.06		S
							11/24/86	15.20		S
							12/01/86	15.09		S
							12/08/86	15.01		S
							12/18/86	14.88		S
							12/22/86	14.89		S
							12/29/86	14.83		S
							01/06/87	14.77		S
							01/13/87	14.70		S
							02/24/87	14.42		S
							03/25/87	14.66		S
							04/15/87	14.93		S
							05/17/87	15.55		S
							06/23/87	16.13		S
212 S21 E62 36DBAD1	360439114595301	BUREAU OF RECLAMATION	U	1,593	19	11	01/06/86	13.00		Z
							02/10/86	12.80		Z
							03/11/86	12.90		Z
							04/07/86	13.20		Z
							04/21/86	13.34		S
							05/14/86	13.76		S
							05/27/86	13.94		S
							06/03/86	14.03		S
							06/09/86	14.14		S
							06/17/86	14.34		S
							06/24/86	14.48		S
							07/08/86	14.61		S
							07/15/86	14.72		S
							07/22/86	14.73		S
							07/29/86	14.71		S
							08/07/86	14.75		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E62 36DBAD1	360439114595301	BUREAU OF RECLAMATION	U	1,593	19	11	08/13/86	14.84		S
							08/20/86	14.86		S
							08/28/86	14.85		S
							09/03/86	14.83		S
							09/08/86	14.86		S
							09/17/86	14.79		S
							09/26/86	14.81		S
							09/30/86	14.72		S
							10/07/86	14.62		S
							10/14/86	14.50		S
							10/20/86	14.40		S
							10/28/86	14.28		S
							11/03/86	14.23		S
							11/10/86	14.12		S
							11/21/86	13.96		S
							11/24/86	13.94		S
							12/01/86	13.84		S
							12/08/86	13.79		S
							12/18/86	13.70		S
							12/22/86	13.71		S
							12/29/86	13.68		S
							01/06/87	13.61		S
							01/18/87	13.42		S
							02/24/87	13.39		S
							06/12/87	14.67		S
212 S21 E62 36DCBB1	360424115000501	BUREAU OF RECLAMATION	U	1,612	21		01/08/87	11.70		S
							01/17/87	11.73		S
							02/25/87	12.22		S
							03/23/87	12.37		S
							04/23/87	12.69		S
							05/17/87	12.61		S
							06/24/87	12.90		S
212 S21 E62 36DCCC1	360416115000601	BUREAU OF RECLAMATION	U	1,618	17	11	01/11/86	10.80		Z
							02/10/86	10.80		Z
							03/11/86	10.50		Z
							04/08/86	10.70		Z
							04/16/86	10.78		S
							05/14/86	10.94		S
							06/17/86	11.01		S
							06/25/86	11.07		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E62 36DCCC1	360416115000601	BUREAU OF RECLAMATION	U	1,618	17	11	07/15/86	11.19		S
							08/12/86	11.09		S
							09/28/86	10.88		S
							10/21/86	10.88		S
							11/18/86	10.68		S
							12/22/86	10.97		S
							01/18/87	10.76		S
							02/24/87	11.17		S
							03/25/87	11.27		S
							04/15/87	11.39		S
							05/17/87	11.30		S
							06/23/87	11.52		S
212 S21 E62 36DCDB1	360420114595501	BUREAU OF RECLAMATION	U	1,610	29		01/08/87	16.13		S
							01/18/87	16.02		S
							02/25/87	16.07		S
							03/23/87	16.37		S
							04/23/87	16.54		S
							05/17/87	16.57		
							06/11/87	16.57		S
212 S21 E63 06BDBD1	360354114591501	BUREAU OF RECLAMATION	U	1,654	42		01/06/87	32.64		S
							01/13/87	32.66		S
							02/26/87	33.40		S
							03/23/87	33.48		S
							04/23/87	33.37		S
							05/12/87	33.33		S
							06/24/87	33.24		S
212 S21 E63 30AAAA1	360832115060201	USGS	U	1,590	80	76	02/28/86	17.81		S
							06/25/86	18.06		C
							09/11/86	18.05		C
							12/22/86	19.89		C
							03/17/87	20.35		C
							09/17/87	18.83		C
							12/16/87	19.63		C
							08/23/90	22.89		S
212 S21 E63 31ABAC1	360504114585301		U	1,548	33		04/16/86	22.50		S
							05/14/86	21.54		S
							06/17/86	20.21		S
							06/24/86	19.80		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31ABAC1	360504114585301		U	1,548	33		07/15/86	19.09		S
							08/13/86	19.36		S
							09/24/86	18.50		S
							10/28/86	19.01		S
							11/17/86	18.78		S
							12/17/86	18.59		S
							01/12/87	18.01		S
							02/26/87	19.30		S
							03/24/87	19.08		S
							04/15/87	20.09		S
							05/17/87	20.88		S
							06/23/87	20.62		S
212 S21 E63 31ABDA1	360459114584901	BUREAU OF RECLAMATION	U	1,569	47		01/09/86	39.40		Z
							01/24/86	39.40		Z
							02/06/86	39.50		Z
							02/22/86	39.30		Z
							03/06/86	39.50		Z
							03/22/86	39.60		Z
							03/28/86	39.70		Z
							04/10/86	40.00		Z
							04/21/86	40.17		S
							04/23/86	40.20		Z
							05/14/86	39.66		S
							05/27/86	38.68		S
							06/03/86	38.51		S
							06/09/86	38.66		S
							06/17/86	38.01		S
							06/24/86	37.91		S
							07/07/86	37.80		S
							07/15/86	37.50		S
							07/23/86	37.63		S
							07/29/86	37.40		S
							08/05/86	37.39		S
							08/13/86	37.37		S
							08/19/86	37.20		S
							08/26/86	36.94		S
							09/02/86	36.60		S
							09/08/86	36.42		S
							09/17/86	36.38		S
							09/25/86	36.42		S
							09/30/86	36.44		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31ABDA1	360459114584901	BUREAU OF RECLAMATION	U	1,569	47		10/07/86	36.49		S
							10/14/86	36.63		S
							10/20/86	36.71		S
							10/28/86	36.95		S
							11/03/86	36.92		S
							11/10/86	37.03		S
							11/18/86	36.99		S
							11/24/86	36.54		S
							12/01/86	36.70		S
							12/08/86	36.74		S
							12/18/86	36.58		S
							12/22/86	36.73		S
							12/29/86	36.82		S
							01/06/87	36.75		S
							01/16/87	36.25		S
							02/24/87	37.32		S
							03/20/87	37.52		S
							04/15/87	38.21		S
							05/18/87	39.91		S
							06/09/87	39.20		S
212 S21 E63 31ADBA1	360456114583901	BUREAU OF RECLAMATION	U	1,577	36	10	01/10/86	34.20		Z
							02/10/86	34.20		Z
							03/11/86	34.00		Z
							04/07/86	34.10		Z
							04/21/86	34.48		S
							05/14/86	34.63		S
							05/27/86	34.17		S
							06/03/86	34.13		S
							06/09/86	34.17		S
							06/17/86	34.09		S
							06/24/86	34.13		S
							07/08/86	34.67		S
							07/15/86	34.46		S
							07/23/86	34.27		S
							07/29/86	34.22		S
							08/05/86	34.19		S
							08/13/86	34.12		S
							08/19/86	34.12		S
							08/26/86	34.10		S
							09/03/86	34.09		S
							09/08/86	34.06		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31ADBA1	360456114583901	BUREAU OF RECLAMATION	U	1,577	36	10	09/17/86	34.05		S
							09/25/86	34.04		S
							09/30/86	34.92	R	
							10/07/86	34.51		S
							10/14/86	34.32		S
							10/20/86	34.24		S
							10/28/86	34.21		S
							11/03/86	34.19		S
							11/10/86	34.20		S
							11/18/86	34.18		S
							11/24/86	34.21		S
							12/01/86	34.19		S
							12/08/86	34.18		S
							12/18/86	34.12		S
							12/22/86	34.16		S
							12/29/86	34.18		S
							01/06/87	34.16		S
							01/12/87	34.13		S
							02/24/87	34.15		S
							03/24/87	34.22		S
							04/15/87	34.30		S
							05/18/87	34.36		S
							06/23/87	34.24		S
212 S21 E63 31BACD1	360457114591001	BUREAU OF RECLAMATION	U	1,562	60		11/02/86	10.86		S
							11/10/86	10.71		S
							11/21/86	10.31		S
							11/24/86	10.25		S
							12/01/86	10.08		S
							12/18/86	9.70		S
							12/22/86	9.57		S
							12/29/86	9.53		S
							01/05/87	9.33		S
							01/14/87	8.97		S
							02/24/87	7.80		S
							03/20/87	7.96		S
							04/15/87	8.33		S
							05/17/87	8.73		S
							06/12/87	9.30		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31BBAA1	360506114502101	BUREAU OF RECLAMATION	U	1,552	68	63	04/21/86	3.21		S
							05/20/86	3.47		S
							06/17/86	3.66		S
							07/15/86	3.86		S
							08/24/86	3.60		S
							09/23/86	2.98		S
							10/30/86	2.94		S
							11/17/86	2.80		S
							12/23/86	2.64		S
							03/25/87	2.71		S
212 S21 E63 31BBAA2	360459114592201	BUREAU OF RECLAMATION	U	1,552	18	14	01/10/86	6.20		Z
							02/10/86	6.20		Z
							03/11/86	6.30		Z
							04/07/86	6.50		Z
							04/21/86	6.78		S
							05/20/86	7.01		S
							05/27/86	7.04		S
							06/03/86	7.04		S
							06/09/86	7.10		S
							06/17/86	7.14		S
							07/08/86	7.12		S
							07/15/86	7.33		S
							07/22/86	7.28		S
							07/29/86	7.26		S
							08/07/86	7.48		S
							08/13/86	7.59		S
							08/19/86	7.39		S
							08/26/86	7.33		S
							09/02/86	7.25		S
							09/08/86	7.25		S
							09/17/86	7.16		S
							09/24/86	6.94		S
							09/30/86	6.88		S
							10/07/86	6.81		S
							10/14/86	6.72		S
							10/20/86	6.64		S
							10/28/86	6.54		S
							11/03/86	6.48		S
							11/10/86	6.41		S
							11/24/86	6.18		S
							12/01/86	6.14		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31BBAA1	360506114502101	BUREAU OF RECLAMATION	U	1,552	68	63	04/21/86	3.21		S
							05/20/86	3.47		S
							06/17/86	3.66		S
							07/15/86	3.86		S
							08/24/86	3.60		S
							09/23/86	2.98		S
							10/30/86	2.94		S
							11/17/86	2.80		S
							12/23/86	2.64		S
							03/25/87	2.71		S
212 S21 E63 31BBAA2	360459114592201	BUREAU OF RECLAMATION	U	1,552	18	14	01/10/86	6.20		Z
							02/10/86	6.20		Z
							03/11/86	6.30		Z
							04/07/86	6.50		Z
							04/21/86	6.78		S
							05/20/86	7.01		S
							05/27/86	7.04		S
							06/03/86	7.04		S
							06/09/86	7.10		S
							06/17/86	7.14		S
							07/08/86	7.12		S
							07/15/86	7.33		S
							07/22/86	7.28		S
							07/29/86	7.26		S
							08/07/86	7.48		S
							08/13/86	7.59		S
							08/19/86	7.39		S
							08/26/86	7.33		S
							09/02/86	7.25		S
							09/08/86	7.25		S
							09/17/86	7.16		S
							09/24/86	6.94		S
							09/30/86	6.88		S
							10/07/86	6.81		S
							10/14/86	6.72		S
							10/20/86	6.64		S
							10/28/86	6.54		S
							11/03/86	6.48		S
							11/10/86	6.41		S
							11/24/86	6.18		S
							12/01/86	6.14		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31ADBA1	360456114583901	BUREAU OF RECLAMATION	U	1,577	36	10	09/17/86	34.05		S
							09/25/86	34.04		S
							09/30/86	34.92	R	
							10/07/86	34.51		S
							10/14/86	34.32		S
							10/20/86	34.24		S
							10/28/86	34.21		S
							11/03/86	34.19		S
							11/10/86	34.20		S
							11/18/86	34.18		S
							11/24/86	34.21		S
							12/01/86	34.19		S
							12/08/86	34.18		S
							12/18/86	34.12		S
							12/22/86	34.16		S
							12/29/86	34.18		S
							01/06/87	34.16		S
							01/12/87	34.13		S
							02/24/87	34.15		S
							03/24/87	34.22		S
							04/15/87	34.30		S
							05/18/87	34.36		S
							06/23/87	34.24		S
212 S21 E63 31BACD1	360457114591001	BUREAU OF RECLAMATION	U	1,562	60		11/02/86	10.86		S
							11/10/86	10.71		S
							11/21/86	10.31		S
							11/24/86	10.25		S
							12/01/86	10.08		S
							12/18/86	9.70		S
							12/22/86	9.57		S
							12/29/86	9.53		S
							01/05/87	9.33		S
							01/14/87	8.97		S
							02/24/87	7.80		S
							03/20/87	7.96		S
							04/15/87	8.33		S
							05/17/87	8.73		S
							06/12/87	9.30		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31BBAA2	360459114592201	BUREAU OF RECLAMATION	U	1,552	18	14	12/08/86	6.08		S
							12/18/86	5.98		S
							12/22/86	6.00		S
							12/29/86	6.00		S
							01/06/87	5.79		S
							01/13/87	5.70		S
212 S21 E63 31BBAA3	360506114590001	BUREAU OF RECLAMATION	U	1,546	83	80	01/10/86	13.00		Z
							02/10/86	13.40		Z
							03/11/86	13.70		Z
							04/08/86	13.90		Z
							04/16/86	14.10		S
							05/20/86	19.17		S
							05/27/86	18.71		S
							06/03/86	18.45		S
							06/09/86	18.50		S
							06/17/86	17.79		S
							06/29/86	17.32		S
							07/08/86	58.05	R	S
							07/15/86	49.50		S
							07/23/86	41.41		S
							07/29/86	40.44		S
							08/05/86	36.87		S
							08/13/86	30.93		S
							08/19/86	28.91		S
							08/26/86	27.03		S
							09/02/86	25.54		S
							09/08/86	24.44		S
							09/17/86	23.03		S
							09/30/86	21.37		S
							10/08/86	20.53		S
							10/15/86	19.88		S
							10/20/86	19.47		S
							10/28/86	18.88		S
							11/03/86	18.48		S
							11/10/86	18.10		S
							11/18/86	17.68		S
							11/24/86	17.39		S
							12/01/86	17.08		S
							12/08/86	16.79		S
							12/18/86	16.38		S
							12/22/86	16.26		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31BBAA3	360506114590001	BUREAU OF RECLAMATION	U	1,546	83	80	12/29/86	16.02		S
							01/06/87	15.78		S
							03/20/87	14.34		S
							06/23/87	14.06		S
212 S21 E63 31BCBC1	360451114593501	BUREAU OF RECLAMATION	U	1,578	23	10	01/09/86	13.40		Z
							02/06/86	13.40		Z
							03/06/86	13.40		Z
							03/28/86	13.60		Z
							04/17/86	13.99		S
							04/24/86	14.10		Z
							05/14/86	14.54		S
							06/17/86	15.22		S
							06/25/86	15.42		S
							07/14/86	15.76		
							08/12/86	15.96		S
							09/23/86	15.92		S
							10/23/86	15.32		
							11/17/86	14.79		S
							12/23/86	14.26		S
							01/14/87	14.00		S
							02/24/87	13.75		S
							03/24/87	13.87		S
							04/15/87	14.16		S
							05/17/87	15.08		S
							06/10/87	15.55		S
212 S21 E63 31BCCA1	360448114592701	BUREAU OF RECLAMATION	U	1,574	20		01/06/86	7.90		Z
							02/10/86	7.90		Z
							03/11/86	7.90		Z
							04/07/86	8.40		Z
							04/17/86	8.61		S
							05/14/86	9.08		S
							06/17/86	9.71		
							06/27/86	9.94		
							07/14/86	10.16		
							08/12/86	10.27		S
							09/23/86	10.17		S
							10/23/86	9.63		S
							11/17/86	9.26		S
							12/23/86	8.79		S
							01/14/87	8.44		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31BCCA1	360448114592701	BUREAU OF RECLAMATION	U	1,574	20		02/24/87	8.23		S
							03/24/87	8.35		S
							04/15/87	8.59		S
							05/17/87	9.81		S
							06/11/87	10.02		S
212 S21 E63 31BDBA1	360456114591201	BUREAU OF RECLAMATION	U	1,563	17	8	01/10/86	12.60		Z
							01/16/86	12.60		Z
							01/24/86	12.60		Z
							01/30/86	12.70		Z
							02/06/86	12.70		Z
							02/15/86	12.70		Z
							02/22/86	12.70		Z
							02/27/86	12.70		Z
							03/06/86	12.80		Z
							03/22/86	12.80		Z
							03/27/86	12.90		Z
							04/03/86	13.10		Z
							04/10/86	13.30		Z
							04/16/86	13.22		S
							04/17/86	13.40		Z
							04/23/86	13.60		Z
							05/13/86	13.71		S
							05/27/86	13.34		S
							06/03/86	13.34		S
							06/09/86	13.39		S
							06/17/86	13.30		S
							06/24/86	13.41		S
							07/08/86	13.40		S
							07/15/86	13.34		S
							07/22/86	13.32		S
							07/29/86	13.34		S
							08/05/86	13.37		S
							08/12/86	13.22		S
							08/19/86	13.25		S
							08/27/86	13.08		S
							09/03/86	12.99		S
							09/08/86	12.87		S
							09/17/86	12.74		S
							09/25/86	12.61		S
							09/30/86	12.49		S
							10/07/86	12.44		

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31BDBA1	360456114591201	BUREAU OF RECLAMATION	U	1,563	17	8	10/14/86	12.44		S
							10/20/86	12.44		S
							10/28/86	12.42		S
							11/03/86	12.34		S
							11/10/86	12.36		S
							11/21/86	12.22		S
							11/24/86	12.21		S
							12/01/86	12.17		S
							12/08/86	12.09		S
							12/18/86	11.76		S
							12/22/86	11.74		S
							12/29/86	11.65		S
							01/05/87	11.57		S
							01/16/87	11.27		S
							02/24/87	11.57		S
							03/20/87	11.78		S
							04/15/87	12.28		S
							05/18/87	14.07		S
							06/23/87	13.22		S
212 S21 E63 31BDBC1	360452114590801	BUREAU OF RECLAMATION	U	1,575	28	19	01/10/86	16.30		Z
							01/24/86	16.10		Z
							02/06/86	16.20		Z
							02/22/86	16.20		Z
							03/06/86	16.40		Z
							03/22/86	16.40		Z
							03/27/86	16.50		Z
							04/10/86	16.90		Z
							04/16/86	17.24		S
							04/23/86	17.20		Z
							05/14/86	17.41		S
							05/27/86	17.19		S
							06/03/86	17.47		S
							06/09/86	17.60		S
							06/17/86	17.30		S
							06/24/86	17.49		S
							07/03/86	17.30		S
							07/15/86	17.21		S
							07/22/86	17.26		S
							07/29/86	17.40		S
							08/05/86	17.44		S
							08/13/86	17.04		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31BDBC1	360452114590801	BUREAU OF RECLAMATION	U	1,575	28	19	08/19/86	17.19		S
							08/27/86	16.95		S
							09/03/86	16.90		S
							09/08/86	16.63		S
							09/17/86	16.66		S
							09/20/86	16.21		S
							09/25/86	16.38		S
							09/30/86	16.21		S
							10/07/86	16.33		S
							10/14/86	16.34		S
							10/20/86	16.44		
							10/28/86	16.34		S
							11/03/86	16.26		S
							11/10/86	16.44		S
							11/21/86	16.30		S
							11/24/86	16.32		S
							12/01/86	16.37		S
							12/08/86	16.17		S
							12/18/86	15.78		S
							12/22/86	15.72		S
							12/29/86	15.58		S
							01/05/87	15.51		S
							01/16/87	15.29		S
							02/24/87	15.67		S
							03/20/87	15.84		S
							04/15/87	16.69		S
							05/18/87	18.20		S
							06/09/87	17.54		S
212 S21 E63 31CBAC1	360439114592201	BUREAU OF RECLAMATION	U	1,587	30	15	01/03/86	10.80		Z
							01/09/86	10.70		Z
							01/24/86	10.60		Z
							01/30/86	10.60		Z
							02/07/86	10.70		Z
							02/15/86	10.60		Z
							02/22/86	10.60		Z
							02/28/86	10.60		Z
							03/07/86	10.60		Z
							03/22/86	10.70		Z
							03/28/86	10.80		Z
							04/03/86	11.00		Z
							04/10/86	11.30		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31CBAC1	360439114592201	BUREAU OF RECLAMATION	U	1,587	30	15	04/16/86	11.35		S
							04/17/86	11.30		Z
							04/24/86	11.20		Z
							05/13/86	11.46		S
							05/27/86	11.82		S
							06/03/86	12.08		S
							06/11/86	12.05		S
							06/17/86	12.04		S
							06/27/86	12.46		S
							07/08/86	12.46		S
							07/15/86	12.33		S
							07/23/86	12.64		S
							07/29/86	12.67		S
							08/07/86	12.42		S
							08/13/86	12.55		S
							08/20/86	12.67		S
							08/27/86	12.60		S
							09/03/86	12.60		S
							09/09/86	12.37		S
							09/18/86	12.64		S
							09/25/86	12.29		S
							10/01/86	12.26		S
							10/07/86	12.38		S
							10/20/86	12.59		S
							10/30/86	12.38		S
							11/07/86	12.56		S
							11/14/86	12.61		S
							11/21/86	12.32		S
							12/01/86	12.51		S
							12/18/86	12.14		S
							12/24/86	12.07		S
							12/31/86	11.91		S
							01/08/87	11.82		S
							01/16/87	11.73		S
							01/29/87	11.53		S
							02/05/87	11.61		S
							02/24/87	11.71		S
							03/06/87	11.80		S
							03/13/87	11.74		S
							03/20/87	11.70		S
							03/27/87	11.92		S
							04/03/87	12.06		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S21 E63 31CBAC1	360439114592201	BUREAU OF RECLAMATION	U	1,587	30	15	04/10/87	12.37		S
							04/22/87	12.90		S
							04/29/87	13.21		S
							05/08/87	13.67		S
							05/22/87	12.97		S
							05/29/87	13.05		S
							06/05/87	12.86		S
							06/19/87	12.51		S
							06/26/87	12.44		S
212 S21 E63 31CBDA1	360433114591701	BUREAU OF RECLAMATION	U	1,597	34		11/02/86	8.70		S
							11/10/86	8.94		S
							11/21/86	8.56		S
							11/24/86	8.71		S
							12/01/86	8.78		S
							12/08/86	8.54		S
							12/18/86	8.54		S
							12/22/86	8.63		S
							12/29/86	8.50		S
							01/05/87	8.41		S
							01/17/87	8.22		S
							02/24/87	8.31		S
							03/20/87	8.40		S
							04/15/87	9.05		S
							05/18/87	9.02		S
							06/11/87	8.76		S
212 S21 E63 31CCAD1	360424114592201	BUREAU OF RECLAMATION	U	1,613	40	37	04/16/86	14.19		S
							05/20/86	14.11		S
							05/27/86	14.01		S
							06/03/86	14.05		S
							06/11/86	14.05		S
							06/17/86	13.99		S
							07/08/86	13.94		S
							07/15/86	14.00		S
							07/22/86	14.17		S
							07/29/86	14.49		S
							08/06/86	14.56		S
							08/14/86	13.97		S
							08/20/86	13.96		S
							08/28/86	13.94		S
							09/03/86	13.93		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31CCAD1	360424114592201	BUREAU OF RECLAMATION	U	1,613	40	37	09/08/86	13.94		S
							09/17/86	13.93		S
							09/27/86	13.95		S
							09/30/86	26.10		S
							10/07/86	26.03		S
							10/14/86	25.98		S
							10/20/86	25.92		S
							10/28/86	25.86		S
							11/04/86	25.81		S
							11/10/86	25.76		S
							11/19/86	25.70		S
							11/24/86	25.67		S
							12/01/86	25.63		S
							12/08/86	25.59		S
							12/18/86	25.52		S
							12/22/86	25.53		S
							12/29/86	25.50		S
							01/05/87	25.47		S
							01/13/87	25.41		S
							03/25/87	25.20		S
							06/23/87	24.90		S
212 S21 E63 31CCAD2	360425114591802	BUREAU OF RECLAMATION	U	1,613	9		01/10/86	7.80		Z
							01/16/86	7.80		Z
							01/24/86	7.80		Z
							01/30/86	7.80		Z
							02/06/86	7.80		Z
							02/15/86	7.80		Z
							02/22/86	7.90		Z
							02/27/86	7.80		Z
							03/06/86	7.80		Z
							03/22/86	8.00		Z
							03/27/86	7.90		Z
							04/03/86	7.90		Z
							04/17/86	8.00		Z
							04/24/86	8.00		Z
212 S21 E63 31CCBD1	360424114592601	BUREAU OF RECLAMATION	U	1,611	12	15	02/07/86	10.01		Z
							03/06/86	9.19		Z
							03/27/86	9.37		Z
							04/16/86	9.53		S
							04/24/86	9.72		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31CCBD1	360424114592601	BUREAU OF RECLAMATION	U	1,611	12	15	05/14/86	10.04		S
							06/17/86	10.20		S
							06/27/86	10.53		S
							07/15/86	10.85		S
							08/12/86	11.06		S
							09/26/86	11.14		S
							10/23/86	11.03		S
							11/17/86	10.88		S
							12/22/86	10.80		S
							01/17/87	10.71		S
							02/24/87	10.53		S
							03/25/87	10.76		S
							04/15/87	10.93		S
							05/17/87	11.43		S
							06/23/87	11.89		S
212 S21 E63 31CCDC1	360418114592501	BUREAU OF RECLAMATION	U	1,620	15	5	02/06/86	9.90		Z
							03/06/86	9.90		Z
							03/28/86	10.00		Z
							04/16/86	10.21		S
							04/24/86	10.30		Z
							05/14/86	10.51		S
							05/27/86	10.67		S
							06/03/86	10.76		S
							06/11/86	10.92		S
							06/17/86	10.87		S
							06/26/86	11.04		S
							07/07/86	11.19		S
							07/15/86	11.29		S
							07/22/86	11.32		S
							07/29/86	11.40		S
							08/06/86	11.47		S
							08/14/86	11.52		S
							08/18/86	11.61		S
							08/20/86	11.65		S
							08/28/86	11.67		S
							09/03/86	11.74		S
							09/08/86	11.77		S
							09/17/86	11.84		S
							09/20/86	11.83		S
							09/30/86	11.86		S
							10/07/86	11.91		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31CCDC1	360418114592501	BUREAU OF RECLAMATION	U	1,620	15	5	10/14/86	11.94		S
							10/20/86	11.98		S
							10/28/86	12.03		S
							11/04/86	12.07		S
							11/12/86	12.08		S
							11/19/86	12.13		S
							11/24/86	12.13		S
							12/01/86	12.18		S
							12/08/86	12.21		S
							12/18/86	12.19		S
							12/22/86	12.29		S
							12/29/86	12.31		S
							01/05/87	12.33		S
							01/13/87	12.30		S
							02/26/87	12.46		S
							03/25/87	12.64		S
							04/15/87	12.79		S
							05/18/87	13.14		S
							06/11/87	13.12		
212 S21 E63 31CDCA1	360422114591101	HENDERSON	U	1,623	72		04/16/86	13.02		S
							05/14/86	13.04		S
							05/27/86	13.09		S
							06/03/86	13.05		S
							06/11/86	13.20		S
							06/17/86	13.23		S
							06/26/86	48.28	R	S
							07/08/86	18.02		S
							07/15/86	14.90		S
							07/23/86	14.48		S
							07/29/86	13.89		S
							08/06/86	14.01		S
							08/14/86	13.84		S
							08/20/86	13.89		S
							08/28/86	13.92		S
							09/03/86	13.92		S
							09/08/86	13.90		S
							09/17/86	13.99		S
							09/30/86	14.09		S
							10/07/86	14.18		S
							10/14/86	14.29		S
							10/20/86	14.32		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31CDCA1	360422114591101	HENDERSON	U	1,623	72		10/28/86	14.44		S
							11/04/86	14.47		S
							11/12/86	14.56		S
							11/19/86	14.52		S
							11/24/86	14.63		S
							12/01/86	14.70		S
212 S21 E63 31DCAB1	360426114585001	BUREAU OF RECLAMATION	U	1,623	26	20	01/10/86	21.50		Z
							01/24/86	21.50		Z
							02/06/86	21.50		Z
							02/22/86	21.50		Z
							03/06/86	21.50		Z
							03/22/86	21.60		Z
							03/27/86	21.60		Z
							04/10/86	21.90		Z
							04/16/86	21.85		S
							04/23/86	21.70		Z
							05/14/86	21.81		S
							05/27/86	22.02		S
							06/03/86	22.05		S
							06/11/86	22.00		S
							06/17/86	22.01		S
							06/26/86	22.27		S
							07/08/86	22.23		S
							07/15/86	22.12		S
							07/22/86	22.21		S
							07/29/86	22.31		S
							08/06/86	22.32		S
							08/14/86	22.37		S
							08/20/86	22.40		S
							08/28/86	22.43		S
							09/03/86	22.41		S
							09/08/86	22.37		S
							09/17/86	22.57		S
							09/26/86	22.38		S
							09/30/86	22.54		S
							10/07/86	22.66		S
							10/14/86	22.72		S
							10/20/86	22.95		S
							10/28/86	22.85		S
							11/04/86	23.00		S
							11/10/86	23.15		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31DCAB1	360426114585001	BUREAU OF RECLAMATION	U	1,623	26	20	11/19/86	22.93		S
							11/24/86	23.07		S
							12/01/86	23.14		S
							12/08/86	23.00		S
							12/18/86	23.23		S
							12/22/86	23.34		S
							12/29/86	23.22		S
							01/05/87	23.22		S
							01/13/87	23.25		S
							02/26/87	23.45		S
							03/25/87	23.60		S
							04/15/87	24.09		S
							05/18/87	23.58		S
							06/23/87	23.33		
212 S21 E63 31DCBB1	360426114590001	BUREAU OF RECLAMATION	U	1,617	14	7	01/09/86	11.10		Z
							02/06/86	11.10		Z
							03/06/86	11.20		Z
							03/28/86	11.20		Z
							04/16/86	11.50		S
							04/23/86	11.40		Z
							05/14/86	11.51		S
							05/27/86	11.69		S
							06/03/86	11.79		S
							06/11/86	11.76		S
							06/17/86	11.76		S
							06/26/86	12.03		S
							07/08/86	12.02		S
							07/15/86	11.95		S
							07/23/86	12.04		S
							07/29/86	12.15		S
							08/06/86	12.21		S
							08/14/86	12.24		S
							08/20/86	12.25		S
							08/28/86	12.29		S
							09/03/86	12.29		S
							09/08/86	12.24		S
							09/17/86	12.40		S
							09/26/86	12.25		S
							09/30/86	12.34		S
							10/07/86	12.46		S
							10/14/86	12.45		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S21 E63 31DCBB1	360426114590001	BUREAU OF RECLAMATION	U	1,617	14	7	10/20/86	12.60		S
							10/28/86	12.62		S
							11/04/86	12.66		S
							11/10/86	12.76		S
							11/19/86	12.68		S
							11/24/86	12.75		S
							12/01/86	12.83		S
							12/08/86	12.74		S
							12/18/86	12.82		S
							12/22/86	12.94		S
							12/29/86	12.88		S
							01/05/87	12.90		S
							01/17/87	12.92		S
							02/26/87	13.05		S
							03/25/87	13.16		S
							04/15/87	13.47		S
							05/18/87	13.36		S
							06/11/87	13.17		S
212 S22 E59 15DAAB1	360201115204701	ELLEN TADDEY	H	3,090			03/14/90	267.21		S
212 S22 E60 01DDDC1	360318115123501	LVVWD	U	2,363	1,071	250	01/07/86	284.22		S
							04/09/86	291.4		T
							04/22/86	291.8		T
							05/05/86	292.57		S
							05/09/86	292.61		S
							05/19/86	292.63		S
							05/23/86	292.67		S
							05/30/86	292.69		S
							06/06/86	292.83		S
							06/12/86	292.91		S
							06/20/86	292.94		S
							06/25/86	292.1		T
							07/03/86	293.02		S
							07/10/86	293.04		S
							07/18/86	293.05		S
							07/25/86	293.1		T
							07/31/86	293.1		T
							08/08/86	293.1		T
							08/15/86	293.2		T
							08/22/86	293.4		T
							08/28/86	293.5		T

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E60 01DDDC1	360318115123501	LVVWD	U	2,363	1,071	250	09/05/86	293.5		T
							09/10/86	293.7		T
							09/18/86	293.6		T
							09/26/86	293.8		T
							10/03/86	293.9		T
							10/10/86	293.9		T
							10/16/86	293.8		T
							10/24/86	293.9		T
							10/31/86	293.8		T
							11/07/86	294.0		T
							11/14/86	293.9		T
							11/21/86	293.9		T
							11/25/86	294.0		T
							12/05/86	294.0		T
							12/10/86	294.1		T
							12/19/86	293.9		T
							12/23/86	294.0		T
							12/31/86	293.9		T
							01/08/87	294.1		T
							01/20/87	294.1		T
							01/29/87	294.0		T
							02/05/87	294.1		T
							02/11/87	294.0		T
							02/20/87	294.3		T
							02/27/87	294.3		T
							03/06/87	294.1		T
							03/13/87	294.0		T
							04/03/87	294.1		T
							04/08/87	294.4		T
							04/16/87	294.3		T
							04/22/87	294.4		T
							04/30/87	294.4		T
							10/27/87	295.44		S
							02/06/88	295.37		S
							03/15/88	295.30		S
							06/22/88	295.90		S
							08/16/88	296.41		S
							11/30/88	296.89		S
							02/24/89	297.13		S
							03/20/89	297.22		S
212 S22 E60 10DCDC1	360229115145401		H	2,578	660	620	03/16/90	480.68		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S22 E60 13CABA1	360204115130801	BREEDING	H	2,437			08/29/90	334.89		S
212 S22 E60 16BCDD1	360201115162701	AMINO	H	2,720			08/21/90	637.2		T
212 S22 E60 20CACA1	360047115171401	LILLIS AND MOFFAT	U	2,810	710	610	01/07/86	478.14		S
							03/13/86	477.48		C
							06/24/86	493.87		C
							09/10/86	479.90		C
							12/18/86	478.30		C
							03/02/87	478.20		C
							06/08/87	477.76		C
							09/14/87	478.10		C
							10/30/87	478.2		T
							02/06/88	476.1		T
							03/12/88	478.6		T
							06/14/88	478.8		T
							08/22/88	479.0		T
							11/30/88	478.71		S
							02/24/89	478.5		T
							03/15/89	478.00		S
							06/13/89	478.7		T
							09/21/89	479.3		T
							12/06/89	480.0		T
							03/14/90	479.32		S
							06/14/90	479.86		S
							08/21/90	479.54		S
212 S22 E60 23BBD 1	360118115141101	JOE HORNYAK	U	2,545	500	410	02/26/86	424.56		S
							09/10/86	462.80		C
							02/13/88	457.72		S
							03/15/89	455.77		S
							03/14/90	460.02		S
212 S22 E60 24ADA 1	360120115123001	GEORGE SHIROKY	U	2,388	400		03/14/90	298.62		S
							08/22/90	298.02		S
212 S22 E60 27ABB 1	360042115150501	JUAN VILLEGAS	H	2,580	600	540	03/14/90	443.40		S
							12/28/90	463.07		S
212 S22 E60 36BBCA1	355947115132001		H	2,475	570	530	03/16/90	347.93		S
							08/22/90	336.13		S
							12/28/90	329.92		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S22 E61 01CCC 1	360328115065501	USGS	U	2,032	55	51	01/08/86	49.20		S
							03/07/86	49.03		C
							06/25/86	52.33		C
							03/02/87	50.91		C
							02/05/88	50.30		S
							03/12/88	49.42		S
							06/14/88	50.29		S
							08/16/88	53.37		S
							06/13/89	51.40		S
							09/21/89	53.61		S
							06/06/90	49.02		S
							08/29/90	49.32		S
							12/12/90	49.92		S
212 S22 E61 03DCA 2	360334115082901		U	2,081	210		03/16/90	58.57		S
							08/28/90	65.20		S
212 S22 E61 04ACAD1	360400115092401		U	2,165	113		01/07/86	94.58		S
							03/13/86	97.11		C
							06/26/86	95.04		C
							09/12/86	95.52		C
							12/18/86	95.94		C
							02/27/87	96.20		C
							06/04/87	96.48		C
							09/14/87	97.00		C
							10/23/87	97.12		S
							02/05/88	97.33		S
							03/12/88	97.45		S
							06/14/88	97.70		S
							08/16/88	97.96		S
							11/30/88	98.32		S
							02/24/89	98.43		S
							03/16/89	99.49		S
							06/13/89	98.79		S
							09/21/89	99.29		S
							12/06/89	99.48		S
							03/10/90	99.64		S
							06/14/90	99.96		S
							08/28/90	101.55		S
							12/06/90	100.56		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E61 04BCB 1	360349115100001	FITZPATRICK	U	2,225	355		01/06/86	159.43		Z
							01/13/86	159.43		Z
							01/21/86	159.50		Z
							01/27/86	159.50		Z
							02/02/86	160.40		Z
							02/10/86	159.50		Z
							02/18/86	159.68		Z
							02/24/86	159.33		Z
							02/26/86	162.38		S
							03/04/86	160.91		Z
							03/10/86	159.15		Z
							03/24/86	160.97		Z
							04/02/86	160.85		Z
							04/07/86	160.40		Z
							04/14/86	160.31		Z
							04/21/86	160.34		Z
							04/28/86	161.91		Z
							05/05/86	163.62		Z
							05/12/86	161.45		Z
							05/19/86	161.08		Z
							05/27/86	161.02		Z
							06/02/86	163.29		Z
							06/09/86	162.52		Z
							06/17/86	162.30		Z
							06/23/86	163.87		Z
							06/24/86	169.30		C
							06/30/86	163.75		Z
							07/21/86	163.44		Z
							08/04/86	168.03		Z
							08/11/86	163.50		Z
							08/18/86	164.66		Z
							09/02/86	163.03		Z
							09/08/86	163.02		Z
							09/11/86	164.27		C
							09/15/86	164.85		Z
							09/22/86	163.05		Z
							10/06/86	163.32		Z
							10/13/86	163.41		Z
							10/20/86	164.38		Z
							11/03/86	163.84		Z
							11/10/86	163.93		Z
							11/24/86	162.50		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E61 04BCB 1	360349115100001	FITZPATRICK	U	2,225	355		12/01/86	162.81		Z
							12/08/86	162.02		Z
							12/15/86	161.75		Z
							12/18/86	161.91		C
							12/22/86	161.32		Z
							12/29/86	161.48		Z
							01/05/87	161.44		Z
							01/12/87	161.43		Z
							01/20/87	161.88		Z
							01/26/87	161.89		Z
							02/02/87	160.06		Z
							02/09/87	161.78		Z
							02/17/87	161.73		Z
							02/23/87	160.10		Z
							02/27/87	161.48		C
							03/02/87	160.91		Z
							03/09/87	161.71		Z
							03/16/87	161.95		Z
							03/23/87	161.65		Z
							03/30/87	161.31		Z
							04/06/87	161.34		Z
							04/13/87	161.77		Z
							05/04/87	161.03		Z
							05/18/87	162.38		Z
							05/26/87	162.19		Z
							06/01/87	163.78		Z
							06/04/87	163.60		C
							06/08/87	163.69		Z
							06/09/87	163.51		C
							06/15/87	164.76		Z
							06/23/87	165.30		Z
							06/29/87	164.36		Z
							07/06/87	165.62		Z
							07/13/87	166.03		Z
							07/20/87	166.18		Z
							07/27/87	166.13		Z
							08/03/87	166.20		Z
							08/10/87	166.19		Z
							08/17/87	166.59		Z
							08/24/87	166.20		Z
							08/31/87	166.44		Z
							09/08/87	166.40		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S22 E61 04BCB 1	360349115100001	FITZPATRICK	U	2,225	355		09/14/87	165.48		C
							09/14/87	166.37		Z
							09/21/87	166.10		Z
							10/05/87	165.37		Z
							10/12/87	165.35		Z
							10/19/87	165.03		Z
							10/27/87	164.78		Z
							11/02/87	164.50		Z
							11/09/87	164.16		Z
							11/16/87	163.83		Z
							11/23/87	163.56		Z
							11/30/87	163.95		Z
							12/07/87	163.35		Z
							12/14/87	163.25		Z
							12/16/87	163.10		C
							12/21/87	163.25		Z
							12/28/87	163.13		Z
							01/04/88	162.97		Z
							01/19/88	162.95		Z
							01/25/88	162.45		Z
							02/01/88	163.75		Z
							02/08/88	162.50		Z
							02/13/88	162.32		S
							02/22/88	162.56		Z
							02/29/88	162.85		Z
							03/07/88	162.88		Z
							03/14/88	163.99		Z
							03/22/88	162.57		Z
							03/28/88	163.20		Z
							04/04/88	163.06		Z
							04/11/88	163.55		Z
							04/18/88	164.57		Z
							04/25/88	163.18		Z
							05/09/88	163.38		Z
							05/16/88	164.15		Z
							05/23/88	164.48		Z
							05/31/88	165.01		Z
							06/06/88	164.95		Z
							06/20/88	165.45		Z
							06/27/88	165.57		Z
							07/18/88	166.48		Z
							08/01/88	166.46		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E61 04BCB 1	360349115100001	FITZPATRICK	U	2,225	355		08/08/88	166.54		Z
							08/15/88	166.62		Z
							08/29/88	166.40		Z
							09/06/88	166.44		Z
							09/12/88	166.50		Z
							09/26/88	166.37		Z
							10/03/88	166.35		Z
							10/10/88	162.33		Z
							10/17/88	166.25		Z
							10/24/88	166.13		Z
							11/07/88	165.99		Z
							11/14/88	165.78		Z
							11/21/88	165.85		Z
							11/28/88	165.30		Z
							12/09/88	165.36		Z
							12/12/88	165.20		Z
							12/27/88	164.70		Z
							01/03/89	164.52		Z
							01/09/89	164.35		Z
							01/17/89	164.23		Z
							01/23/89	163.75		Z
							01/30/89	164.15		Z
							02/06/89	164.21		Z
							02/14/89	163.78		Z
							02/21/89	164.15		Z
							02/28/89	164.12		Z
							03/06/89	164.45		Z
							03/13/89	164.63		Z
							03/15/89	164.64		S
							03/20/89	164.92		Z
							03/27/89	164.77		Z
							04/03/89	164.89		Z
							04/10/89	165.31		Z
							04/17/89	165.65		Z
							04/24/89	165.63		Z
							05/01/89	165.86		Z
							05/08/89	166.23		Z
							05/15/89	166.06		Z
							05/22/89	166.35		Z
							05/29/89	166.68		Z
							06/05/89	166.78		Z
							06/12/89	167.05		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E61 04BCB 1	360349115100001	FITZPATRICK	U	2,225	355		06/19/89	169.20		Z
							06/26/89	167.61		Z
							07/05/89	168.50		Z
							07/24/89	168.17		Z
							08/01/89	167.97		Z
							08/07/89	168.65		Z
							08/21/89	170.34		Z
							08/28/89	170.30		Z
							09/05/89	168.40		Z
							09/11/89	168.45		Z
							09/18/89	168.20		Z
							09/25/89	167.95		Z
							10/02/89	167.35		Z
							10/09/89	168.14		Z
							10/16/89	167.94		Z
							10/23/89	167.95		Z
							11/01/89	167.97		Z
							11/07/89	167.46		Z
							11/13/89	167.30		Z
							11/20/89	167.22		Z
							11/27/89	167.35		Z
							12/04/89	166.92		Z
							12/11/89	166.25		Z
							12/18/89	166.30		Z
							12/26/89	166.49		Z
							01/02/90	166.09		Z
							01/08/90	166.35		Z
							01/16/90	165.94		Z
							01/22/90	166.73		Z
							01/29/90	165.65		Z
							02/05/90	165.62		Z
							02/12/90	165.56		Z
							02/20/90	165.70		Z
							02/27/90	165.58		Z
							03/05/90	165.32		Z
							03/10/90	165.52		S
							03/12/90	165.65		Z
							03/19/90	165.75		Z
							03/26/90	165.93		Z
							04/02/90	166.20		Z
							04/09/90	166.35		Z
							04/16/90	166.39		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E61 04BCB 1	360349115100001	FITZPATRICK	U	2,225	355		04/23/90	166.55		Z
							04/30/90	166.74		Z
							05/07/90	166.94		Z
							05/14/90	167.29		Z
							05/21/90	167.71		Z
							05/29/90	167.93		Z
							06/04/90	168.23		Z
							06/11/90	168.32		Z
							06/18/90	168.35		Z
							06/25/90	168.63		Z
							07/02/90	168.83		Z
							07/09/90	169.23		Z
							07/17/90	168.89		Z
							07/23/90	168.92		Z
							07/30/90	169.45		Z
							08/06/90	169.63		Z
							08/13/90	169.43		Z
							08/20/90	169.33		Z
							08/22/90	170.63		S
							08/27/90	171.20		Z
							09/04/90	169.54		Z
							09/12/90	169.38		Z
							09/17/90	169.42		Z
							09/24/90	169.31		Z
							10/01/90	169.22		Z
							10/09/90	169.43		Z
							10/18/90	168.99		Z
							10/22/90	168.83		Z
							10/29/90	168.59		Z
							11/05/90	168.38		Z
							12/12/90	167.55		S
212 S22 E61 07BCB 1	360307115112301	TOSCO HOUSTON	H	2,365	400	220	03/16/90	300.97		S
							08/28/90	327.37		S
212 S22 E61 10CCD 1	360235115090301	LEWIS J DEATCH	H	2,160	300	168	01/08/86	114.67		S
							04/08/86	106.90		C
							06/27/86	125.65		C
							09/11/86	126.00		C
							01/09/87	115.58		C
							02/27/87	115.85		C
							02/06/88	115.76		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E61 10CCD 1	360235115090301	LEWIS J DEATCH	H	2,160	300	168	03/23/88	116.94		S
							06/27/88	121.52		S
							08/16/88	126.33		S
							12/07/88	121.69		S
							03/10/89	128.12		S
							06/13/89	123.93		S
							09/21/89	123.39		S
							12/07/89	121.82		S
							03/13/90	118.47		S
							06/07/90	124.86		S
							08/28/90	129.09		S
							12/06/90	121.36		S
212 S22 E61 12AAAD1	360321115060001	JOSEPHINE G BROWN	P	2,020	500	160	02/28/86	39.39		S
							06/25/86	63.25		C
							09/11/86	66.00		C
							12/17/86	38.52		C
							03/02/87	35.60		C
							06/04/87	50.26		C
							09/14/87	51.60		C
							12/16/87	30.27		C
							02/19/88	28.11		S
							03/14/89	35.26		S
							03/13/90	29.90		S
							08/27/90	47.03		S
212 S22 E61 14ADBA1	360217115071201		H	2,140			03/13/90	103.6		T
212 S22 E61 18CACD1	360156115120501	JAMES KNEZ	U	2,356	360		09/10/86	258.45		C
212 S22 E61 20BAD 1	360112115104301	ED CLOVER	U	2,287	210		02/28/86	197.09		S
							06/26/86	203.78		C
							09/11/86	200.05		C
							12/18/86	199.30		C
							02/27/87	199.04		C
							06/12/87	200.07		C
							09/14/87	201.50		C
							12/16/87	201.00		C
							02/13/88	200.53		S
							03/14/89	202.65		S
							08/22/90	206.17		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E61 22DBA 1	360114115082701	ROY SOWER	H	2,205	300	200	02/28/86	132.56		S
							09/11/86	134.11		C
							03/18/87	136.70	R	C
							02/11/88	136.51		S
212 S22 E61 23CBD 1	360104115080001		U	2,190	143		02/28/86	122.62		S
							06/27/86	124.15		C
							09/11/86	125.03		C
212 S22 E61 24ADD 1	360115115060201	NEVA COTLEY	H	2,190	300	200	03/10/89	174.35		S
							03/12/90	176.85		S
							08/23/90	177.80		S
							12/12/90	172.71		S
212 S22 E61 29DCDB1	360002115103801		U	2,275	300		02/26/86	124.54		S
							06/27/86	125.18		C
							09/11/86	125.55		C
							12/19/86	125.60		C
							02/27/87	124.40		C
							06/12/87	128.84		C
							09/14/87	126.60		C
							12/16/87	126.70		C
							02/13/88	126.75		S
							03/15/89	127.98		S
							03/12/90	129.21		S
							08/22/90	129.88		S
							12/12/90	129.96		S
212 S22 E61 33CACC1	355918115100001		H	2,336			03/12/90	185.8		T
212 S22 E62 01AAAA1	360414114593501	EPA	U	1,621	28		01/12/86	15.90		Z
							02/10/86	16.00		Z
							03/11/86	16.00		Z
							04/09/86	16.30		Z
							04/15/86	16.32		S
							05/14/86	16.60		S
							05/27/86	16.69		S
							06/02/86	16.70		S
							06/11/86	16.78		S
							06/16/86	15.90		S
							06/24/86	16.24		S
							06/30/86	16.44		S
							07/07/86	16.88		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01AAAA1	360414114593501	EPA	U	1,621	28		07/14/86	17.01		S
							07/23/86	17.14		S
							07/29/86	17.18		S
							08/07/86	17.29		S
							08/13/86	17.36		S
							08/20/86	17.42		S
							08/28/86	17.47		S
							09/03/86	17.55		S
							09/09/86	17.60		S
							09/16/86	17.65		S
							09/27/86	17.68		S
							10/01/86	17.68		S
							10/07/86	17.72		S
							10/14/86	17.72		S
							10/21/86	17.71		S
							10/28/86	17.71		S
							11/04/86	17.71		S
							11/12/86	17.67		S
							11/19/86	17.63		S
							11/25/86	17.58		S
							12/02/86	17.51		S
							12/08/86	17.46		S
							12/18/86	17.40		S
							12/22/86	17.40		S
							12/29/86	17.39		S
							01/05/87	17.37		S
							01/17/87	17.32		S
							02/18/87	17.44		S
							03/19/87	17.52		S
							04/15/87	17.67		S
							05/17/87	18.01		S
							06/16/87	18.27		S
212 S22 E62 01AAAB1	360414114593901	EPA	U	1,619	39	10	04/15/86	17.74		S
							05/14/86	17.96		S
							06/16/86	18.00		S
							07/14/86	18.31		S
							08/13/86	18.55		S
							09/27/86	18.85		S
							10/21/86	18.99		S
							11/19/86	18.99		S
							12/22/86	18.82		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S22 E62 01AAAB1	360414114593901	EPA	U	1,619	39	10	01/18/87	18.72		S
							02/18/87	18.87		S
							03/18/87	18.97		S
							04/15/87	19.17		S
							05/17/87	19.36		S
							06/23/87	19.69		S
212 S22 E62 01AAAB2	360414114594201	EPA	U	1,619	31		01/12/86	17.00		Z
							02/10/86	17.00		Z
							03/11/86	17.20		Z
							04/09/86	17.40		Z
							04/15/86	17.48		S
							05/14/86	17.70		S
							05/27/86	17.80		S
							06/02/86	17.69		S
							06/11/86	17.80		S
							06/16/86	17.78		S
							06/24/86	17.82		S
							06/30/86	17.91		S
							07/07/86	17.98		S
							07/14/86	18.01		S
							07/23/86	18.07		S
							07/29/86	18.15		S
							08/07/86	18.19		S
							08/13/86	18.29		S
							08/20/86	18.35		S
							08/26/86	18.39		S
							09/03/86	18.45		S
							09/09/86	18.49		S
							09/16/86	18.55		S
							09/27/86	18.55		S
							10/01/86	18.63		S
							10/07/86	18.67		S
							10/14/86	18.71		S
							10/21/86	18.74		S
							10/28/86	18.75		S
							11/04/86	18.76		S
							11/12/86	18.78		S
							11/19/86	18.74		S
							11/25/86	18.64		S
							12/02/86	18.64		S
							12/08/86	18.62		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01AAAB2	360414114594201	EPA	U	1,619	31		12/18/86	18.58		S
							12/22/86	18.55		S
							12/29/86	18.57		S
							01/05/87	18.58		S
							01/18/87	18.49		S
							02/18/87	18.60		S
							04/15/87	18.73		S
							05/17/87	19.08		S
							06/17/87	19.34		S
212 S22 E62 01AAAB3	360416114593801	BUREAU OF RECLAMATION	U	1,616	30	10	01/03/86	16.90		Z
							01/09/86	17.00		Z
							01/23/86	17.10		Z
							01/30/86	17.00		Z
							02/07/86	17.00		Z
							02/15/86	17.00		Z
							02/22/86	17.00		Z
							02/28/86	17.10		Z
							03/07/86	17.10		Z
							03/22/86	17.20		Z
							03/28/86	17.20		Z
							04/03/86	17.20		Z
							04/10/86	17.50		Z
							04/15/86	17.44		S
							04/17/86	17.40		Z
							04/24/86	17.40		Z
							05/13/86	17.87		S
							06/04/86	17.74		S
							06/09/86	17.75		S
							06/11/86	17.74		S
							06/17/86	17.69		S
							06/29/86	17.86		S
							07/08/86	17.87		S
							07/15/86	17.94		S
							07/23/86	18.01		S
							07/29/86	18.10		S
							08/07/86	18.06		S
							08/13/86	18.16		S
							08/20/86	18.23		S
							08/28/86	18.28		S
							09/03/86	18.33		S
							09/09/86	18.39		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01AAAB3	360416114593801	BUREAU OF RECLAMATION	U	1,616	30	10	09/18/86	18.46		S
							09/27/86	18.42		S
							10/02/86	18.48		S
							10/08/86	18.63		S
							10/20/86	18.54		S
							10/30/86	18.56		S
							11/07/86	18.55		S
							11/14/86	18.55		S
							11/21/86	18.41		S
							12/01/86	18.40		S
							12/18/86	18.31		S
							12/24/86	18.26		S
							12/31/86	18.29		S
							01/08/87	18.18		S
							01/17/87	18.19		S
							01/29/87	18.22		S
							02/05/87	18.25		S
							02/24/87	18.30		S
							03/06/87	18.40		S
							03/13/87	18.34		S
							03/20/87	18.41		S
							03/27/87	18.45		S
							04/03/87	18.50		S
							04/10/87	18.57		S
							04/22/87	18.66		S
							04/29/87	18.69		S
							05/08/87	18.75		S
							05/22/87	18.84		S
							05/29/87	18.85		S
							06/05/87	18.92		S
							06/19/87	19.05		S
							06/26/87	19.09		S
212 S22 E62 01AABA1	360414114594501	EPA	U	1,618	43	30	04/15/86	17.52		S
							05/14/86	17.75		S
							06/16/86	17.89		S
							07/14/86	18.23		S
							08/13/86	18.29		S
							09/27/86	18.50		S
							10/21/86	18.66		
							11/19/86	18.67		
							12/22/86	18.57		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01AABA1	360414114594501	EPA	U	1,618	43	30	01/18/87	18.31		S
							02/18/87	18.56		S
							03/18/87	18.68		S
							04/15/87	18.95		S
							05/17/87	19.10		S
							06/17/87	19.40		S
212 S22 E62 01AABB1	360414114594701	EPA	U	1,617	46	23	01/12/86	16.60		Z
							02/10/86	16.70		Z
							03/11/86	16.80		Z
							04/09/86	17.00		Z
							04/15/86	17.06		S
							05/14/86	17.30		S
							05/27/86	17.39		S
							06/02/86	17.39		S
							06/11/86	17.43		S
							06/16/86	17.42		S
							06/24/86	17.46		S
							06/30/86	17.50		S
							07/07/86	17.58		S
							07/14/86	17.63		S
							07/23/86	17.73		S
							07/29/86	17.74		S
							08/07/86	17.76		S
							08/13/86	17.80		S
							08/20/86	17.88		S
							08/28/86	18.24		S
							09/03/86	18.00		S
							09/09/86	18.04		S
							09/16/86	18.09		S
							09/27/86	18.07		
							10/01/86	18.03		S
							10/07/86	18.09		S
							10/14/86	18.11		S
							10/21/86	18.14		S
							10/28/86	18.16		S
							11/04/86	18.18		S
							11/12/86	18.18		S
							11/19/86	18.10		S
							11/25/86	18.04		S
							12/02/86	18.06		S
							12/08/86	18.03		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01AABB1	360414114594701	EPA	U	1,617	46	23	12/18/86	18.00		S
							12/22/86	17.95		S
							12/29/86	17.98		S
							01/05/87	18.00		S
							01/17/87	17.86		S
							02/18/87	18.02		S
							03/19/87	17.92		S
							04/15/87	18.15		S
							05/17/87	18.47		S
							06/23/87	18.93		S
212 S22 E62 01AABB2	360414114595001	EPA	U	1,617	32	8	04/15/86	16.58		S
							05/14/86	16.77		S
							06/16/86	16.89		S
							07/14/86	17.21		S
							08/13/86	17.24		S
							09/27/86	17.53		S
							10/21/86	17.69		S
							11/19/86	17.75		S
							12/22/86	17.57		S
							01/18/87	17.77		S
							02/18/87	17.66		S
							03/18/87	17.53		S
							04/15/87	17.81		S
							05/17/87	18.13		S
							06/23/87	18.60		S
212 S22 E62 01ABAA1	360414114595301	EPA	U	1,617	29	10	01/12/86	16.50		Z
							02/10/86	17.30		Z
							03/11/86	17.40		Z
							04/09/86	17.50		Z
							04/15/86	17.61		S
							05/14/86	17.75		S
							05/27/86	17.74		S
							06/02/86	17.78		S
							06/11/86	17.78		S
							06/16/86	17.70		S
							06/30/86	17.71		S
							07/07/86	17.73		S
							07/14/86	17.78		S
							07/23/86	17.61		S
							07/29/86	17.71		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01ABAA1	360414114595301	EPA	U	1,617	29	10	08/06/86	17.84		S
							08/13/86	18.04		S
							08/20/86	17.80		S
							08/28/86	17.85		S
							09/03/86	17.75		S
							09/09/86	17.67		S
							09/16/86	17.83		S
							09/27/86	17.80		S
							10/01/86	17.77		S
							10/07/86	17.92		S
							10/15/86	18.10		S
							10/21/86	18.21		S
							10/28/86	18.19		S
							11/04/86	18.27		S
							11/12/86	18.33		S
							11/19/86	18.27		S
							11/25/86	18.05		S
							12/02/86	18.16		S
							12/08/86	18.23		S
							12/18/86	18.09		S
							12/22/86	17.96		S
							12/29/86	18.06		S
							01/05/87	18.10		S
							01/18/87	17.94		S
							02/18/87	18.09		S
							03/18/87	17.53		S
							03/19/87	17.90		S
							04/15/87	18.14		S
							05/17/87	18.10		S
							06/16/87	18.75		S
212 S22 E62 01ABAB1	360414114595501	EPA	U	1,617	33	13	04/15/86	17.27		S
							05/14/86	17.45		S
							06/16/86	17.58		S
							07/14/86	17.89		S
							08/13/86	17.84		S
							09/27/86	17.86		S
							10/21/86	17.98		S
							11/19/86	17.94		S
							12/22/86	17.82		S
							01/18/87	17.69		S
							02/18/87	17.84		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01ABAB1	360414114595501	EPA	U	1,617	33	13	03/19/87	17.87		S
							04/15/87	18.08		S
							05/17/87	18.05		S
							06/23/87	18.32		S
212 S22 E62 01ABAB2	360414114595701	EPA	U	1,618	47	1	01/12/86	17.10		Z
							02/10/86	17.10		Z
							03/11/86	17.10		Z
							04/09/86	17.20		Z
							04/15/86	17.31		S
							05/14/86	17.49		S
							05/27/86	17.57		S
							06/02/86	17.58		S
							06/11/86	17.64		S
							06/16/86	17.65		S
							06/30/86	17.79		S
							07/07/86	17.81		S
							07/14/86	17.84		S
							07/23/86	17.89		S
							07/29/86	17.92		S
							08/06/86	17.91		S
							08/12/86	17.93		S
							08/20/86	17.95		S
							08/28/86	17.97		S
							09/03/86	17.98		S
							09/09/86	17.99		S
							09/16/86	18.00		S
							09/27/86	17.95		
							10/01/86	17.89		S
							10/07/86	17.92		S
							10/15/86	17.94		S
							10/21/86	17.95		S
							10/28/86	17.94		S
							11/04/86	17.95		S
							11/12/86	17.95		S
							11/19/86	17.80		S
							11/25/86	17.84		S
							12/02/86	17.88		S
							12/08/86	17.90		S
							12/18/86	17.90		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S22 E62 01ABAB2	360414114595701	EPA	U	1,618	47	1	12/22/86	17.83		S
							12/29/86	17.88		S
							01/05/87	17.91		S
							01/17/87	17.69		S
							02/18/87	17.86		S
							03/19/87	17.90		S
							04/15/87	18.08		S
							05/17/87	18.04		S
							06/23/87	18.22		S
212 S22 E62 01ABBA1	360414114595901	EPA	U	1,618	78	21	01/12/86	17.70		Z
							02/10/86	17.80		Z
							03/11/86	17.80		Z
							04/09/86	17.90		Z
							04/15/86	18.03		S
							05/14/86	18.20		S
							06/16/86	18.33		S
							07/14/86	18.49		S
							08/12/86	18.61		S
							09/27/86	18.61		S
							10/21/86	18.63		S
							11/19/86	18.53		S
							12/22/86	18.50		S
							01/18/87	18.39		S
							02/18/87	18.52		S
							03/19/87	18.55		S
							04/15/87	18.71		S
							05/17/87	18.66		S
							06/23/87	18.84		S
212 S22 E62 01ABBA2	360414115000101	EPA	U	1,619	37		01/12/86	14.00		Z
							02/10/86	14.10		Z
							03/11/86	14.10		Z
							04/09/86	14.10		Z
							04/15/86	14.17		S
							05/14/86	14.26		S
							05/27/86	14.34		S
							06/02/86	14.32		S
							06/11/86	14.35		S
							06/16/86	14.36		S
							06/30/86	14.40		S
							07/07/86	14.44		S
							07/14/86	14.49		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01ABBA2	360414115000101	EPA	U	1,619	37		07/23/86	14.48		S
							07/29/86	14.46		S
							08/06/86	14.48		S
							08/12/86	14.46		
							08/20/86	14.49		S
							08/28/86	14.48		S
							09/03/86	14.49		S
							09/09/86	14.49		S
							09/16/86	14.49		S
							09/28/86	14.45		S
							10/01/86	14.43		S
							10/07/86	14.45		S
							10/15/86	14.45		S
							10/21/86	14.40		S
							10/28/86	14.45		S
							11/04/86	14.44		S
							11/12/86	14.46		S
							11/19/86	14.40		S
							11/25/86	14.36		S
							12/02/86	14.40		S
							12/08/86	14.42		S
							12/18/86	14.42		S
							12/22/86	14.38		S
							12/29/86	14.42		S
							01/05/87	14.43		S
							01/17/87	14.26		S
							02/18/87	14.16		S
							03/19/87	14.41		S
							04/15/87	14.53		S
							05/17/87	14.47		S
							06/16/87	14.49		S
212 S22 E62 01ABBC1	360414115000501	EPA	U	1,621	29	10	01/12/86	9.90		Z
							02/10/86	9.90		Z
							03/11/86	9.90		Z
							04/09/86	10.00		Z
							04/15/86	10.03		S
							05/14/86	10.16		S
							06/16/86	10.28		S
							07/14/86	10.33		S
							08/12/86	10.28		S
							09/28/86	10.24		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01ABBC1	360414115000501	EPA	U	1,621	29	10	10/21/86	10.27		S
							11/19/86	10.20		S
							12/22/86	10.27		S
							01/17/87	10.07		S
							02/18/87	10.30		S
							03/19/87	10.39		S
							04/15/87	10.53		S
							05/17/87	10.47		S
							06/17/87	10.63		S
212 S22 E62 01ACAA1	360403114595401	BUREAU OF RECLAMATION	U	1,633	20	18	01/23/86	16.30		Z
							02/06/86	16.30		Z
							02/22/86	16.40		Z
							03/07/86	16.50		Z
							03/22/86	16.50		Z
							03/28/86	16.60		Z
							04/10/86	16.60		Z
							04/15/86	16.66		S
							04/23/86	16.70		Z
							05/14/86	16.80		S
							06/16/86	16.91		S
							07/14/86	16.96		S
							08/11/86	16.96		S
							09/26/86	16.92		S
							10/29/86	17.04		S
							11/21/86	17.07		
							12/23/86	17.33		S
							01/12/87	17.29		S
							02/18/87	17.41		S
							03/19/87	17.47		S
							04/15/87	17.61		S
							05/17/87	17.61		S
							06/24/87	17.60		S
212 S22 E62 01ACAD1	360357114595301	BUREAU OF RECLAMATION	U	1,642	15	12	01/11/86	13.00		Z
							02/10/86	13.30		Z
							03/11/86	13.60		Z
							04/08/86	13.70		Z
							04/15/86	13.89		S
							05/14/86	14.09		S
							06/16/86	14.02		S
							07/14/86	13.68		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01ACAD1	360357114595301	BUREAU OF RECLAMATION	U	1,642	15	12	08/11/86	13.80		S
							09/26/86	13.68		S
							10/29/86	13.90		S
							11/19/86	14.07		S
							12/23/86	14.24		S
							01/15/87	14.53		S
							02/18/87	14.87		S
212 S22 E62 01ACDD1	360351114595301	BUREAU OF RECLAMATION	U	1,651	23	19	01/10/86	14.00		Z
							01/23/86	14.20		Z
							02/06/86	14.40		Z
							02/22/86	14.70		Z
							03/06/86	14.70		Z
							03/22/86	14.90		Z
							03/28/86	14.90		Z
							04/10/86	15.00		Z
							04/15/86	15.04		S
							04/23/86	15.00		Z
							05/14/86	15.17		S
							06/16/86	14.84		S
							07/14/86	14.53		S
							08/11/86	14.46		S
							09/26/86	14.27		S
							10/29/86	14.66		
							11/19/86	14.94		S
							12/23/86	15.12		S
							01/18/87	15.49		S
							02/18/87	15.86		S
							03/18/87	16.05		S
							04/15/87	16.27		S
							05/17/87	16.17		S
							06/18/87	16.00		S
212 S22 E62 01ADAA1	360403114593501	BUREAU OF RECLAMATION	U	1,636	22	20	01/10/86	18.00		Z
							01/16/86	18.10		Z
							01/23/86	17.40		Z
							01/30/86	17.10		Z
							02/06/86	17.20		Z
							02/15/86	17.70		Z
							02/22/86	18.00		Z
							02/27/86	18.00		Z
							03/07/86	18.20		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01ADAA1	360403114593501	BUREAU OF RECLAMATION	U	1,636	22	20	03/22/86	18.30		Z
							03/28/86	18.40		Z
							04/03/86	18.50		Z
							04/10/86	18.50		Z
							04/15/86	18.49		S
							04/17/86	18.40		Z
							04/24/86	18.60		Z
							06/16/86	17.72		S
							07/14/86	18.96		S
							08/11/86	19.60		S
							12/23/86	20.65		S
212 S22 E62 01ADAC1	360357114594101	BUREAU OF RECLAMATION	U	1,645	24	20	01/11/86	15.40		Z
							02/10/86	15.30		Z
							03/11/86	15.80		Z
							04/08/86	16.10		Z
							04/15/86	16.17		S
							05/14/86	16.24		S
							06/16/86	15.62		S
							08/11/86	16.33		S
							09/26/86	16.59		S
							10/29/86	16.83		S
							11/19/86	16.99		S
212 S22 E62 01ADAD1	360357114593501	BUREAU OF RECLAMATION	U	1,646	15	18	01/11/86	14.40		Z
							02/10/86	13.70		Z
							03/11/86	14.50		Z
							04/08/86	14.70		Z
							04/15/86	14.30		S
							06/16/86	14.00		S
212 S22 E62 01ADBB1	360403114594701	BUREAU OF RECLAMATION	U	1,633	27	25	01/10/86	15.50		Z
							01/23/86	15.60		Z
							02/06/86	15.70		Z
							02/22/86	15.90		Z
							03/07/86	15.90		Z
							03/22/86	16.00		Z
							03/28/86	16.10		Z
							04/10/86	16.20		Z
							04/15/86	16.29		S
							04/23/86	16.20		Z
							05/14/86	16.49		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01ADBB1	360403114594701	BUREAU OF RECLAMATION	U	1,633	27	25	06/16/86	16.34		S
							07/14/86	16.43		S
							08/11/86	16.51		S
							09/26/86	16.68		S
							10/29/86	16.65		
							11/21/86	16.67		S
							12/23/86	16.90		S
							01/12/87	17.22		S
							02/18/87	17.49		S
							03/18/87	17.47		S
							04/15/87	17.67		S
							05/17/87	17.60		S
							06/24/87	17.57		S
212 S22 E62 01ADBC1	360357114594601	BUREAU OF RECLAMATION	U	1,643	20	18	01/11/86	14.30		Z
							02/10/86	14.70		Z
							03/11/86	15.00		Z
							04/08/86	15.30		Z
							04/15/86	15.37		S
							05/14/86	15.52		S
							06/16/86	15.40		S
							08/11/86	15.38		S
							09/26/86	15.49		S
212 S22 E62 01ADCC1	360352114594601	BUREAU OF RECLAMATION	U	1,649	24	20	01/11/86	11.30		Z
							02/10/86	11.50		Z
							03/11/86	11.90		Z
							04/08/86	12.10		Z
							04/15/86	12.22		S
							05/14/86	12.24		S
							06/16/86	11.54		S
							07/14/86	11.40		S
							08/11/86	11.44		S
							09/24/86	11.56		S
							10/29/86	12.11		S
							11/19/86	12.29		S
							12/23/86	12.36		S
							01/12/87	12.95		S
							02/18/87	13.41		S
							03/19/87	13.66		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01ADCC1	360352114594601	BUREAU OF RECLAMATION	U	1,649	24	20	04/15/87	13.84		S
							05/17/87	13.84		S
							06/24/87	13.69		S
212 S22 E62 01ADDC1	360352114594101	BUREAU OF RECLAMATION	U	1,650	27	22	01/11/86	12.60		Z
							02/10/86	12.80		Z
							03/11/86	13.20		Z
							04/08/86	13.40		Z
							04/15/86	13.51		S
							05/14/86	13.43		S
							06/16/86	12.53		S
							07/14/86	12.71		S
							08/11/86	12.90		S
							09/24/86	13.10		S
							10/29/86	13.64		S
							11/19/86	13.81		S
							12/23/86	14.03		S
							01/12/87	13.93		S
							02/18/87	14.98		S
							03/19/87	15.22		S
							04/15/87	15.40		S
							05/17/87	15.46		S
							06/24/87	15.36		S
212 S22 E62 01ADDD1	360354114593801	BUREAU OF RECLAMATION	U	1,654	21	18	01/10/86	16.70		Z
							01/16/86	16.70		Z
							01/23/86	16.10		Z
							01/30/86	15.30		Z
							02/06/86	16.00		Z
							02/15/86	16.40		Z
							02/22/86	16.70		Z
							02/27/86	16.80		Z
							03/07/86	16.90		Z
							03/22/86	17.00		Z
							03/28/86	17.10		Z
							04/03/86	17.30		Z
							04/10/86	17.30		Z
							04/15/86	16.97		S
							04/17/86	17.00		Z
							04/23/86	17.20		Z
							05/13/86	16.59		S
							06/16/86	16.21		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01ADDD1	360354114593801	BUREAU OF RECLAMATION	U	1,654	21	18	07/14/86	17.31		S
							08/11/86	17.81		S
							09/26/86	18.24		S
							10/29/86	18.66		S
							11/19/86	18.88		S
							12/23/86	19.01		S
							01/14/87	19.62		S
							02/18/87	19.99		S
							03/19/87	19.94		S
							04/15/87	20.38		S
							05/17/87	20.65		S
							06/18/87	20.90		S
212 S22 E62 01BAAA1	360414115000801	EPA	U	1,621	21	8	01/12/86	7.50		Z
							02/10/86	7.60		Z
							03/11/86	7.50		Z
							04/09/86	7.60		Z
							04/15/86	7.70		S
							05/14/86	7.85		S
							05/27/86	7.92		S
							06/02/86	7.95		S
							06/11/86	7.94		S
							06/16/86	7.97		S
							06/30/86	7.99		S
							07/07/86	8.03		S
							07/14/86	8.04		S
							07/22/86	8.02		S
							07/29/86	7.97		
							08/06/86	7.96		S
							08/12/86	7.97		S
							08/20/86	7.98		S
							08/28/86	8.00		S
							09/04/86	7.99		S
							09/08/86	8.00		S
							09/16/86	7.97		S
							09/25/86	7.95		S
							10/01/86	7.89		S
							10/08/86	7.95		S
							10/15/86	7.98		S
							10/21/86	7.97		S
							10/28/86	7.97		S
							11/04/86	7.94		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S22 E62 01BAAA1	360414115000801	EPA	U	1,621	21	8	11/12/86	7.95		S
							11/19/86	7.88		S
							11/25/86	7.83		S
							12/02/86	7.92		S
							12/08/86	7.98		S
							12/18/86	8.04		S
							12/22/86	8.04		S
							12/29/86	8.09		S
							01/05/87	8.05		S
							01/18/87	7.77		S
							02/18/87	8.05		S
							03/19/87	8.11		S
							04/15/87	8.27		S
							05/17/87	8.11		S
							06/23/87	8.41		S
212 S22 E62 01BAAA2	360414115001001	EPA	U	1,621	18		01/12/86	6.50		Z
							02/10/86	6.50		Z
							03/11/86	6.50		Z
							04/08/86	6.70		Z
							04/16/86	6.76		S
							05/20/86	7.01		S
							06/16/86	7.15		S
							07/14/86	7.31		S
							08/12/86	7.19		S
							09/25/86	7.16		S
							10/21/86	7.25		S
							11/19/86	7.05		S
							12/22/86	7.21		S
							01/18/87	6.83		S
							02/18/87	7.11		S
							03/19/87	7.13		S
							04/15/87	7.33		S
							05/17/87	7.23		S
							06/23/87	7.47		S
212 S22 E62 01BAAB1	360414115001301	EPA	U	1,623	29	5	01/12/86	8.10		Z
							02/10/86	8.20		Z
							03/11/86	8.10		Z
							04/08/86	8.30		Z
							04/16/86	8.41		S
							05/14/86	8.63		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01BAAB1	360414115001301	EPA	U	1,623	29	5	05/27/86	8.75		S
							06/04/86	8.79		S
							06/11/86	8.81		S
							06/16/86	8.85		S
							06/30/86	8.88		S
							07/07/86	8.92		S
							07/14/86	9.01		S
							07/22/86	8.99		S
							07/29/86	8.87		S
							08/06/86	8.90		S
							08/12/86	8.91		S
							08/20/86	8.92		S
							08/28/86	8.92		S
							09/04/86	8.93		S
							09/08/86	8.94		S
							09/16/86	8.96		S
							10/01/86	8.85		S
							10/08/86	8.89		S
							10/15/86	8.94		S
							10/21/86	8.93		S
							10/28/86	8.91		S
							11/04/86	8.85		S
							11/12/86	8.82		S
							11/19/86	8.69		S
							11/25/86	8.69		S
							12/02/86	8.78		S
							12/08/86	8.82		S
							12/18/86	8.87		S
							12/22/86	8.87		S
							12/29/86	8.90		S
							01/05/87	8.83		S
							01/17/87	8.48		S
							02/18/87	8.71		S
							03/18/87	8.68		S
							04/15/87	8.87		S
							05/17/87	8.74		S
							06/23/87	9.06		S
212 S22 E62 01BABA1	360414115001501	EPA	U	1,625	21	7	04/16/86	8.51		S
							05/14/86	8.79		S
							06/16/86	8.90		S
							07/14/86	8.96		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01BABA1	360414115001501	EPA	U	1,625	21	7	08/12/86	9.08		S
							09/25/86	9.05		S
							10/21/86	9.12		S
							11/19/86	8.95		S
							12/20/86	9.05		S
							03/19/87	8.77		S
							04/15/87	8.93		S
							05/17/87	8.83		S
							06/23/87	9.14		S
212 S22 E62 01BABA2	360414115001801	EPA	U	1,626	23	15	01/12/86	8.90		Z
							02/10/86	9.10		Z
							03/11/86	9.10		Z
							04/09/86	9.40		Z
							04/16/86	9.50		S
							05/14/86	9.80		S
							05/27/86	9.80		S
							06/02/86	9.97		S
							06/11/86	10.00		S
							06/16/86	10.03		S
							06/30/86	10.06		S
							07/07/86	10.10		S
							07/14/86	10.16		S
							07/22/86	10.28		S
							07/29/86	10.22		S
							08/06/86	10.23		S
							08/12/86	10.25		S
							08/20/86	10.24		S
							08/28/86	10.25		S
							09/04/86	10.25		S
							09/08/86	10.27		S
							09/16/86	10.34		S
							09/25/86	10.27		S
							10/01/86	10.23		S
							10/08/86	10.29		S
							10/15/86	10.32		S
							10/21/86	10.32		S
							10/28/86	10.29		S
							11/04/86	10.25		S
							11/12/86	10.21		S
							11/19/86	10.17		S
							11/25/86	10.10		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01BABA2	360414115001801	EPA	U	1,626	23	15	12/02/86	10.16		S
							12/08/86	10.19		S
							12/18/86	10.21		S
							12/22/86	10.20		S
							12/29/86	10.18		S
							01/05/87	10.13		S
							01/18/87	9.69		S
							02/18/87	9.86		S
							03/19/87	9.81		S
							04/15/87	9.99		S
							05/17/87	9.79		S
							06/23/87	10.21		S
212 S22 E62 01BABB1	360414115002201	EPA	U	1,629	24	15	01/12/86	9.70		Z
							02/10/86	9.90		Z
							03/11/86	10.10		Z
							04/09/86	10.40		Z
							04/16/86	10.54		S
							05/14/86	10.84		S
							05/27/86	10.95		S
							06/02/86	11.00		S
							06/11/86	11.06		S
							06/16/86	11.10		S
							06/30/86	11.12		S
							07/07/86	11.17		S
							07/14/86	11.23		S
							07/23/86	11.34		S
							07/29/86	11.26		S
							08/06/86	11.41		S
							08/12/86	11.31		S
							08/20/86	11.30		S
							08/28/86	11.31		S
							09/04/86	11.35		S
							09/08/86	11.38		S
							09/16/86	11.39		S
							09/25/86	11.37		S
							10/01/86	11.34		S
							10/08/86	11.41		S
							10/15/86	11.45		S
							10/21/86	11.45		S
							10/28/86	11.43		S
							11/04/86	11.43		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01BABB1	360414115002201	EPA	U	1,629	24	15	11/12/86	11.43		S
							11/19/86	11.36		S
							11/25/86	11.35		S
							12/02/86	11.38		S
							12/08/86	11.35		S
							12/18/86	11.34		S
							12/22/86	11.25		S
							12/29/86	11.15		S
							01/05/87	11.00		S
							01/17/87	10.67		S
							02/18/87	10.75		S
							03/19/87	10.70		S
							04/15/87	10.76		S
							05/17/87	10.36		S
							06/23/87	11.04		S
212 S22 E62 01BCDD1	360350115002301	BUREAU OF RECLAMATION	U	1,650	22	10	01/06/86	14.60		Z
							02/10/86	14.80		Z
							03/11/86	15.00		Z
							04/08/86	15.10		Z
							04/16/86	15.22		S
							05/20/86	15.43		S
							06/18/86	15.45		S
							07/15/86	15.60		S
							08/13/86	15.91		S
							09/28/86	15.63		S
							10/23/86	15.70		S
							11/21/86	15.77		S
							12/23/86	15.51		S
							01/13/87	15.78		S
							02/26/87	15.74		S
							03/25/87	15.76		S
							04/15/87	15.81		S
							05/17/87	15.91		S
							06/16/87	15.93		S
212 S22 E62 01CAAA1	360348115000901	BUREAU OF RECLAMATION	U	1,654	30	20	01/06/86	14.00		Z
							02/10/86	14.30		Z
							03/11/86	14.40		Z
							04/08/86	14.30		Z
							04/15/86	14.32		S
							05/14/86	14.35		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01CAAA1	360348115000901	BUREAU OF RECLAMATION	U	1,654	30	20	06/18/86	14.33		S
							07/14/86	14.23		S
							08/11/86	13.91		S
							09/29/86	13.80		S
							10/23/86	14.07		S
							11/19/86	14.48		S
							01/13/87	14.61		S
							02/26/87	14.95		S
							03/25/87	15.10		S
							04/15/87	15.05		S
							05/17/87	14.92		S
							06/15/87	14.90		S
212 S22 E62 01CDCC1	360322115001901	BUREAU OF RECLAMATION	U	1,698	32		01/11/86	26.46		S
							02/10/86	26.57		S
							03/11/86	26.67		S
							04/09/86	26.82		S
							09/04/86	27.20		S
							09/23/86	27.32		S
							01/12/87	27.54		S
212 S22 E62 01DAAC1	360346114594101	BUREAU OF RECLAMATION	U	1,660	30	25	01/11/86	12.20		Z
							02/10/86	12.30		Z
							03/11/86	12.70		Z
							04/08/86	13.00		Z
							04/15/86	13.11		S
							05/14/86	12.84		S
							06/16/86	12.06		S
							07/14/86	12.20		S
							08/11/86	12.45		S
212 S22 E62 01DAAC2	360340114594101	BUREAU OF RECLAMATION	U	1,668	30	25	01/11/86	11.10		Z
							02/10/86	11.00		Z
							03/11/86	11.50		Z
							04/08/86	11.70		Z
							04/15/86	11.68		S
							05/14/86	10.97		S
							06/16/86	9.75		S
							07/14/86	10.53		S
							08/11/86	11.07		S
							09/24/86	11.49		S
							10/29/86	12.08		

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01DAAC2	360340114594101	BUREAU OF RECLAMATION	U	1,668	30	25	11/19/86	12.37		S
							12/23/86	12.84		S
							01/14/87	13.06		
							02/18/87	13.52		S
							03/18/87	13.81		S
							04/15/87	13.89		S
							05/17/87	14.12		S
							06/24/87	14.35		S
212 S22 E62 01DAAD1	360340114593501	BUREAU OF RECLAMATION	U	1,670	27	22	01/11/86	15.30		Z
							02/10/86	14.80		Z
							03/11/86	15.40		Z
							04/08/86	15.70		Z
							04/15/86	15.05		S
							05/14/86	13.62		S
							06/16/86	13.41		S
							07/14/86	15.10		S
							08/11/86	15.86		S
							09/23/86	16.33		S
							10/29/86	16.90		S
							11/19/86	17.09		S
							12/23/86	17.50		S
							01/14/87	17.97		S
							02/18/87	18.40		S
							03/19/87	18.03		S
							04/15/87	18.74		S
							06/24/87	19.41		S
212 S22 E62 01DAAD2	360346114593501	BUREAU OF RECLAMATION	U	1,662	25	25	01/11/86	17.30		Z
							02/10/86	16.80		Z
							03/11/86	17.50		Z
							04/08/86	17.90		Z
							04/15/86	17.43		S
							05/14/86	16.67		S
							06/16/86	16.30		S
							07/14/86	17.60		S
							08/11/86	18.16		S
							09/24/86	18.58		S
							10/29/86	19.07		S
							11/19/86	19.30		S
							12/23/86	19.69		S
							01/14/87	20.09		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01DAAD2	360346114593501	BUREAU OF RECLAMATION	U	1,662	25	25	02/18/87	20.48		S
							03/19/87	20.51		S
							04/15/87	20.82		S
							05/17/87	21.08		S
							06/24/87	21.29		S
212 S22 E62 01DABD1	360345114594601	BUREAU OF RECLAMATION	U	1,658	25	20	01/11/86	9.30		Z
							02/10/86	9.60		Z
							03/11/86	9.90		Z
							04/08/86	10.20		Z
							04/15/86	10.22		S
							06/16/86	9.28		S
							07/14/86	9.26		S
							09/26/86	9.51		S
212 S22 E62 01DBAD1	360345114595401	BUREAU OF RECLAMATION	U	1,655	14	9	01/11/86	5.80		Z
							02/10/86	6.10		Z
							03/11/86	6.40		Z
							04/08/86	6.40		Z
							04/15/86	6.46		S
							05/14/86	6.46		S
							06/16/86	6.16		S
							07/14/86	5.82		S
							08/11/86	5.63		S
							09/24/86	5.48		S
							10/29/86	5.91		S
							11/19/86	6.13		S
							12/23/86	6.25		S
							01/14/87	6.15		S
							02/18/87	6.84		S
							03/19/87	7.01		S
							04/15/87	7.18		S
							05/17/87	6.93		S
							06/24/87	7.05		S
212 S22 E62 01DBCD1	360339115000001	BUREAU OF RECLAMATION	U	1,666	14	5	01/06/86	4.80		Z
							02/10/86	4.80		Z
							03/11/86	4.70		Z
							04/08/86	4.80		Z
							04/15/86	4.79		S
							05/20/86	4.76		S
							06/18/86	4.75		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01DBCD1	360339115000001	BUREAU OF RECLAMATION	U	1,666	14	5	07/14/86	4.73		S
							08/11/86	4.79		S
							09/27/86	4.76		S
							10/23/86	4.85		S
							11/19/86	4.66		S
							12/23/86	4.72		S
212 S22 E62 01DBDA1	360340114595301	BUREAU OF RECLAMATION	U	1,666	19	15	01/11/86	7.10		Z
							02/10/86	7.40		Z
							03/11/86	7.40		Z
							04/08/86	7.50		Z
							04/15/86	7.57		S
							05/14/86	7.51		S
							06/16/86	7.06		S
							07/14/86	6.95		S
							09/24/86	6.67		S
							10/29/86	7.11		S
							11/19/86	7.14		S
							01/14/87	7.25		S
							03/19/87	7.86		S
							04/15/87	8.05		S
							05/17/87	8.02		S
							06/24/87	8.20		S
212 S22 E62 01DCAD1	360334114595201	BUREAU OF RECLAMATION	U	1,677	29	25	02/06/86	7.20		Z
							03/06/86	7.20		Z
							03/27/86	7.20		Z
							04/15/86	7.27		S
							04/23/86	7.20		Z
							05/14/86	7.21		S
							06/16/86	7.06		S
							07/14/86	7.02		S
							08/11/86	7.00		S
							09/23/86	6.99		S
							10/29/86	7.15		S
							11/19/86	7.08		S
							12/23/86	7.19		S
							01/18/87	7.16		S
							02/18/87	7.27		S
							03/18/87	7.24		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S22 E62 01DCAD1	360334114595201	BUREAU OF RECLAMATION	U	1,677	29	25	04/15/87	7.31		
							05/17/87	7.32		S
							06/17/87	7.28		S
212 S22 E62 01DCCD1	360324114595901	BUREAU OF RECLAMATION	U	1,692	9	1	01/11/86	6.00		Z
							02/10/86	5.80		Z
							03/11/86	6.00		Z
							04/08/86	6.00		Z
							04/15/86	6.05		S
							05/20/86	6.05		S
							06/02/86	6.09		S
							06/11/86	6.04		S
							06/18/86	6.03		S
							07/01/86	6.17		S
							07/08/86	6.04		S
							07/15/86	6.00		S
							07/23/86	6.01		S
							07/30/86	6.03		S
							08/06/86	6.06		S
							08/13/86	5.95		S
							08/20/86	5.93		S
							08/28/86	6.00		S
							09/04/86	5.99		S
							09/09/86	5.99		S
							09/16/86	6.04		S
							09/28/86	5.96		S
							10/01/86	5.95		S
							10/08/86	6.06		S
							10/15/86	6.10		S
							10/21/86	6.14		S
							10/28/86	6.07		S
							11/04/86	6.16		S
							11/12/86	6.17		S
							12/01/86	6.17		S
							12/22/86	6.12		S
							12/29/86	6.20		S
							01/18/87	5.75		S
							04/15/87	6.16		S
							06/12/87	6.13		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01DDAA1	360335114593501	BUREAU OF RECLAMATION	U	1,679	28	24	01/10/86	13.00		Z
							01/16/86	12.90		Z
							01/23/86	12.10		Z
							01/30/86	11.20		Z
							02/06/86	12.10		Z
							02/15/86	12.70		Z
							02/22/86	13.50		Z
							02/27/86	13.00		Z
							03/06/86	12.80		Z
							03/22/86	12.30		Z
							03/27/86	12.90		Z
							04/03/86	13.00		Z
							04/10/86	12.70		Z
							04/14/86	11.88		S
							04/17/86	12.00		Z
							04/23/86	11.80		Z
							05/13/86	9.84		S
							06/16/86	9.83		S
							07/14/86	12.01		S
							08/11/86	13.01		S
							09/22/86	13.52		S
							10/29/86	14.11		S
							11/19/86	14.31		S
							12/23/86	14.75		S
							01/12/87	14.81		S
							02/18/87	15.32		S
							03/18/87	14.30		S
							04/15/87	15.39		S
							05/17/87	15.88		S
							06/17/87	16.30		S
212 S22 E62 01DDAB1	360335114594101	BUREAU OF RECLAMATION	U	1,676	30	25	01/10/86	10.70		Z
							01/16/86	10.80		Z
							01/23/86	10.80		Z
							01/30/86	10.60		Z
							02/06/86	10.50		Z
							02/15/86	10.70		Z
							02/22/86	10.90		Z
							02/27/86	10.90		Z
							03/06/86	10.90		Z
							03/22/86	10.90		Z
							03/27/86	10.90		Z

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01DDAB1	360335114594101	BUREAU OF RECLAMATION	U	1,676	30	25	04/03/86	10.90		Z
							04/10/86	10.90		Z
							04/14/86	10.90		S
							04/17/86	10.80		Z
							04/23/86	10.60		Z
							05/13/86	10.17		S
							06/16/86	8.64		S
							07/14/86	9.34		S
							08/11/86	9.91		S
							09/23/86	10.49		S
							10/29/86	11.22		S
							11/19/86	11.53		S
							12/23/86	12.01		S
							01/12/87	12.18		S
							02/18/87	12.60		S
							03/19/87	12.83		S
							04/15/87	12.81		S
							05/17/87	13.05		S
							06/24/87	13.26		S
212 S22 E62 01DDBA1	360335114594701	BUREAU OF RECLAMATION	U	1,674	30	25	01/10/86	5.80		Z
							01/23/86	5.80		Z
							02/06/86	5.80		Z
							02/22/86	6.00		Z
							03/06/86	5.80		Z
							03/22/86	5.90		Z
							03/27/86	5.90		Z
							04/10/86	5.90		Z
							04/14/86	5.98		S
							04/23/86	5.80		Z
							05/14/86	5.85		S
							06/16/86	5.08		S
							07/14/86	4.91		S
							08/11/86	6.10		S
							09/23/86	6.40		S
							10/29/86	5.87		S
							11/19/86	6.08		S
							12/23/86	6.19		S
							01/12/87	6.11		S
							02/18/87	6.65		S
							03/19/87	6.68		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 01DDBA1	360335114594701	BUREAU OF RECLAMATION	U	1,674	30	25	04/15/87	6.82		S
							05/17/87	6.75		S
							06/24/87	6.96		S
212 S22 E62 01DDCC1	360326115000201	BUREAU OF RECLAMATION	U	1,686	22	13	01/11/86	7.50		Z
							02/10/86	7.50		Z
							03/11/86	7.40		Z
							04/08/86	7.40		Z
							04/15/86	7.45		S
							05/20/86	7.46		S
							06/17/86	7.41		S
							07/15/86	7.44		S
							08/11/86	7.49		S
							09/28/86	7.43		S
							10/23/86	7.54		S
							11/19/86	7.32		S
							12/22/86	7.42		S
							01/12/87	7.12		S
							02/26/87	7.33		S
							03/25/87	7.38		S
							04/15/87	7.44		S
							05/17/87	7.40		S
							06/18/87	7.54		S
212 S22 E62 02AABA1	360414115005001	EPA	U	1,642	45	20	01/12/86	29.90		Z
							02/10/86	29.60		Z
							03/11/86	30.30		Z
							04/09/86	29.80		Z
							05/14/86	30.21		S
							06/02/86	30.68		S
							06/11/86	30.96		S
							06/16/86	30.94		S
							06/30/86	31.11		S
							07/07/86	31.19		S
							07/14/86	31.26		S
							07/22/86	31.28		S
							07/30/86	31.25		S
							08/06/86	31.36		S
							08/14/86	31.42		S
							08/19/86	31.47		S
							08/26/86	31.39		S
							09/02/86	31.37		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 02AABA1	360414115005001	EPA	U	1,642	45	20	09/08/86	31.36		S
							09/16/86	31.34		S
							09/25/86	31.01		S
							09/30/86	30.87		S
							10/06/86	30.94		S
							10/14/86	30.40		S
							10/20/86	30.07		S
							10/28/86	29.62		S
							11/03/86	29.29		S
							11/10/86	28.98		S
							11/18/86	28.60		S
							11/24/86	28.34		S
							12/01/86	28.10		S
							12/08/86	27.87		S
							12/18/86	27.57		S
							12/22/86	27.49		S
							12/29/86	27.35		S
							01/05/87	27.14		S
							01/18/87	26.69		S
							02/24/87	26.22		S
							03/19/87	26.02		S
							04/15/87	26.07		S
							05/17/87	26.62		S
							06/23/87	28.02		S
212 S22 E62 02CBBC1	360346115013801	BUREAU OF RECLAMATION	U	1,711	45	40	01/10/86	21.30		Z
							02/10/86	21.10		Z
							03/11/86	20.60		Z
							04/28/86	18.40		S
							05/20/86	19.63		S
							06/18/86	19.57		S
							06/28/86	19.57		S
							07/14/86	19.51		S
							08/11/86	18.70		S
							09/29/86	17.37		S
							10/29/86	16.81		S
							11/19/86	16.76		S
							12/23/86	16.64		S
							03/24/87	16.52		S
							06/24/87	21.31		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 02CBBC2	360346115013802	BUREAU OF RECLAMATION	U	1,710	301	291	04/28/86	-0.33		S
							05/20/86	-0.77		S
							06/18/86	-0.66		S
							07/15/86	-0.85		S
							08/11/86	-0.83		S
							09/29/86	-0.99		S
							10/29/86	-1.03		S
							11/19/86	-1.12		S
							12/23/86	-1.17		S
212 S22 E62 04DCCC1	360322115030801	CITY OF HENDERSON	U	1,798	780	430	01/08/86	-2.8		G
							03/13/86	-5.50		C
							06/03/86	-5.5		G
							09/19/86	-2.3		G
							06/07/90	3.26		S
							08/27/90	0.55		S
212 S22 E62 08CBDC1	360241115044001	PARADISE VLLY COUNTRY CLB	I	1,982	712	565	01/08/87	135.25		C
							03/15/89	157.92		S
212 S22 E62 12AAAC1	360319114594001	BUREAU OF RECLAMATION	U	1,704	20	10	01/03/86	10.00		Z
							01/09/86	9.90		Z
							01/16/86	9.80		Z
							01/23/86	9.70		Z
							01/30/86	9.50		Z
							02/07/86	9.50		Z
							02/15/86	9.60		Z
							02/22/86	9.70		Z
							02/28/86	9.50		Z
							03/06/86	9.40		Z
							03/22/86	9.20		Z
							03/28/86	9.10		Z
							04/03/86	9.10		Z
							04/10/86	9.00		Z
							04/14/86	8.94		S
							04/17/86	8.80		Z
							04/24/86	8.60		Z
							05/13/86	8.29		S
							06/04/86	7.78		S
							06/11/86	7.72		S
							06/18/86	7.65		S
							06/29/86	7.67		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 12AAAC1	360319114594001	BUREAU OF RECLAMATION	U	1,704	20	10	07/02/86	7.68		S
							07/08/86	7.80		S
							07/15/86	8.02		S
							07/23/86	8.27		S
							07/30/86	8.34		S
							08/07/86	8.50		S
							08/14/86	8.65		S
							08/20/86	8.69		S
							08/28/86	8.78		S
							09/03/86	8.93		S
							09/09/86	8.87		S
							09/18/86	8.92		S
							09/27/86	9.22		S
							10/01/86	9.29		S
							10/08/86	9.30		S
							10/17/86	9.37		S
							10/20/86	9.46		S
							10/30/86	9.77		S
							11/07/86	9.80		S
							11/14/86	10.02		S
							11/21/86	10.02		S
							12/01/86	10.25		S
							12/18/86	10.57		S
							12/24/86	10.51		S
							12/31/86	10.59		S
							01/08/87	10.65		S
							01/13/87	10.47		S
							01/29/87	10.72		S
							02/06/87	10.83		S
							02/25/87	11.02		S
							03/06/87	11.08		S
							03/13/87	11.05		S
							03/20/87	10.89		S
							03/27/87	10.65		S
							04/03/87	10.56		S
							04/10/87	10.64		S
							04/22/87	10.91		S
							04/29/87	11.00		S
							05/08/87	11.17		S
							05/22/87	11.18		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 12AAAC1	360319114594001	BUREAU OF RECLAMATION	U	1,704	20	10	05/29/87	11.21		S
							06/05/87	11.29		S
							06/19/87	11.38		S
212 S22 E62 12ADAD1	360303114593601	BUREAU OF RECLAMATION	U	1,737	36		11/02/86	14.83		S
							11/12/86	15.06		S
							11/21/86	15.22		S
							11/24/86	15.32		S
							12/01/86	15.46		S
							12/08/86	15.60		S
							12/18/86	15.22		S
							12/22/86	15.40		S
							12/29/86	15.62		S
							01/05/87	15.75		S
							01/16/87	15.25		S
							02/26/87	16.09		S
							03/20/87	15.55		S
							04/15/87	15.59		S
							05/17/87	16.06		S
212 S22 E62 12ADDA1	360303114593401	BUREAU OF RECLAMATION	U	1,736	20	15	01/06/86	13.80		Z
							02/10/86	14.70		Z
							03/11/86	12.60		Z
							04/07/86	11.60		Z
							04/14/86	11.21		S
							05/14/86	9.66		S
							06/02/86	9.66		S
							06/11/86	10.14		S
							06/18/86	11.67		S
							06/25/86	13.12		S
							07/08/86	14.55		S
							07/15/86	15.85		S
							07/23/86	16.42		S
							07/30/86	16.90		S
							08/06/86	17.25		S
							08/12/86	17.78		S
							08/20/86	18.22		S
							08/28/86	18.49		S
							09/04/86	15.29		S
							09/09/86	15.45		S
							09/16/86	16.71		S
							09/27/86	17.95		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E62 12ADDA1	360303114593401	BUREAU OF RECLAMATION	U	1,736	20	15	10/01/86	18.17		S
							10/08/86	18.60		S
							10/15/86	18.86		S
							10/21/86	19.07		S
							10/28/86	19.31		S
							11/04/86	19.56		S
							11/12/86	19.73		S
							12/18/86	19.00		S
							12/22/86	19.45		S
							01/15/87	19.18		S
							03/20/87	17.81		S
							04/15/87	19.79		S
							05/17/87	19.95		S
212 S22 E62 12ADDB1	360302114594001	BUREAU OF RECLAMATION	U	1,743	19	10	01/10/86	13.00		Z
							02/10/86	12.70		Z
							03/11/86	12.50		Z
							04/08/86	12.10		Z
							04/14/86	11.99		S
							05/14/86	11.38		S
							06/02/86	10.88		S
							06/11/86	11.26		S
							06/17/86	10.80		S
							06/26/86	11.21		S
							07/07/86	11.48		S
							07/15/86	12.28		S
							07/22/86	12.58		S
							07/30/86	12.88		S
							08/06/86	13.14		S
							08/12/86	13.39		S
							08/20/86	13.66		S
							08/28/86	13.88		S
							09/04/86	13.93		S
							09/09/86	13.67		S
							09/16/86	13.67		S
							09/27/86	13.94		S
							10/01/86	14.02		S
							10/08/86	14.18		S
							10/15/86	14.33		S
							10/21/86	14.46		S
							10/28/86	14.63		S
							11/04/86	14.77		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S22 E62 12ADDB1	360302114594001	BUREAU OF RECLAMATION	U	1,743	19	10	11/12/86	14.95		S
							11/24/86	15.19		S
							12/01/86	15.32		S
							12/08/86	15.46		S
							12/18/86	15.45		S
							12/22/86	15.48		S
							12/29/86	15.59		S
							01/05/87	15.66		S
							01/13/87	15.61		S
							02/26/87	15.85		S
							03/25/87	15.73		S
							04/15/87	15.84		S
							05/17/87	16.22		S
							06/19/87	16.52		S
212 S22 E62 13ADCD1	360205114594701	BUREAU OF RECLAMATION	U	1,895	95		09/27/86	82.89		S
							11/05/86	83.02		S
							11/17/86	83.60		S
							01/18/87	83.69		S
							02/26/87	84.24		S
							03/23/87	84.27		S
							04/29/87	84.46		S
							05/18/87	84.45		S
							06/24/87	84.86		S
212 S22 E62 15ACDB1	360209115020401		H	1,884			03/13/90	78.0		T
							08/23/90	79.64		S
212 S22 E62 15DBDD1	360152115020001		U	1,932			03/13/90	127.76		S
							08/23/90	129.20		S
212 S22 E63 05CBBB1	360344114582501	BUREAU OF RECLAMATION	U	1,706	244	241	01/11/86	64.80		Z
							02/10/86	64.70		Z
							03/11/86	64.80		Z
							04/08/86	64.70		Z
							04/17/86	64.92		S
							06/18/86	65.04		S
							06/29/86	65.12		S
							07/16/86	65.20		S
							08/12/86	65.34		S
							09/29/86	65.58		S
							10/23/86	65.76		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E63 05CBBB1	360344114582501	BUREAU OF RECLAMATION	U	1,706	244	241	11/21/86	65.81		S
							12/23/86	65.83		S
							03/24/87	65.94		S
							06/25/87	65.74		S
212 S22 E63 06BACA1	360405114591501	BUREAU OF RECLAMATION	U	1,642	30		12/31/86	20.52		S
							01/13/87	20.64		S
							02/26/87	21.00		S
							03/23/87	21.10		S
							04/23/87	21.16		S
							05/17/87	21.14		S
							06/15/87	21.08		S
212 S22 E63 06BBAA1	360414114591801	BUREAU OF RECLAMATION	U	1,625	26		01/08/87	11.22		S
							01/13/87	11.13		S
							02/26/87	11.40		S
							03/23/87	11.53		S
							04/29/87	11.91		S
							05/18/87	11.97		S
							06/24/87	12.00		S
212 S22 E63 06BBBA1	360416114592901	BUREAU OF RECLAMATION	U	1,622	14	10	01/09/86	11.70		Z
							02/06/86	11.70		Z
							03/06/86	11.70		Z
							03/28/86	11.80		Z
							04/16/86	12.09		S
							04/24/86	12.10		Z
							05/14/86	12.49		S
							05/27/86	12.68		S
							06/03/86	12.79		S
							06/11/86	12.94		S
							06/17/86	12.84		S
							06/26/86	13.05		S
							07/08/86	13.17		S
							07/15/86	13.36		S
							07/22/86	13.43		S
							07/29/86	13.52		S
							08/06/86	13.59		S
							08/14/86	13.64		S
							08/18/86	13.77		S
							08/20/86	13.80		S
							08/27/86	13.79		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E63 06BBBA1	360416114592901	BUREAU OF RECLAMATION	U	1,622	14	10	09/03/86	13.86		S
							09/08/86	13.90		S
							09/17/86	13.93		S
							09/26/86	13.75		S
							09/30/86	13.85		S
							10/07/86	13.88		S
							10/14/86	13.86		S
							10/20/86	13.85		S
							10/28/86	13.85		S
							11/04/86	13.84		S
							11/12/86	13.75		S
							11/19/86	13.71		S
							11/24/86	13.71		S
							12/01/86	13.70		S
							12/08/86	13.69		S
							12/18/86	13.61		S
							12/22/86	13.72		S
							12/29/86	13.75		S
							01/05/87	13.70		S
							01/13/87	13.70		S
							02/26/87	13.84		S
							03/25/87	13.99		S
212 S22 E63 06BCCC1	360350114593001	BUREAU OF RECLAMATION	U	1,655	40		11/02/86	21.70		S
							11/12/86	21.84		S
							11/21/86	21.95		S
							11/24/86	22.01		S
							12/01/86	22.11		S
							12/08/86	22.22		S
							12/18/86	22.35		S
							12/22/86	22.43		S
							12/29/86	22.52		S
							01/05/87	22.61		S
							01/13/87	22.64		S
							02/26/87	23.13		S
							03/03/87	23.07		S
							03/06/87	23.08		S
							03/13/87	23.11		S
							03/20/87	23.00		S
							03/29/87	23.11		S
							04/03/87	23.13		S
							04/10/87	23.19		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E63 06BCCC1	360350114593001	BUREAU OF RECLAMATION	U	1,655	40		04/22/87	23.28		S
							04/29/87	23.34		S
							05/08/87	23.41		S
							05/22/87	23.48		S
							05/29/87	23.50		S
							06/05/87	23.52		S
							06/18/87	23.56		S
212 S22 E63 06BCCD1	360352114593001	BUREAU OF RECLAMATION	U	1,655	26		01/03/86	21.20		Z
							01/10/86	21.30		Z
							01/24/86	21.30		Z
							01/30/86	20.90		Z
							02/07/86	21.00		Z
							02/15/86	21.20		Z
							02/22/86	21.40		Z
							02/28/86	21.40		Z
							03/07/86	21.50		Z
							03/22/86	21.60		Z
							03/28/86	21.60		Z
							04/03/86	21.70		Z
							04/10/86	21.80		Z
							04/17/86	21.70		Z
							04/24/86	21.80		Z
							05/02/86	22.01		S
							05/13/86	21.90		S
							06/03/86	21.09		S
							06/09/86	21.40		S
							06/18/86	21.55		S
							06/27/86	21.82		S
							07/08/86	22.00		S
							07/16/86	22.07		S
							07/23/86	22.27		S
							07/30/86	22.37		S
							08/07/86	22.49		S
							08/14/86	22.63		S
							08/20/86	22.71		S
							08/28/86	22.85		S
							09/03/86	22.90		S
							09/09/86	22.97		S
							09/18/86	23.13		S
							09/26/86	23.33		S
							10/01/86	23.31		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E63 06BCCD1	360352114935001	BUREAU OF RECLAMATION	U	1,655	26		10/09/86	23.88		S
							10/20/86	23.73		S
							10/30/86	23.97		S
							11/07/86	24.09		S
							11/14/86	24.29		S
							11/21/86	24.21		S
							12/01/86	24.39		S
							12/18/86	24.68		S
							12/24/86	24.75		S
							12/31/86	24.84		S
							01/08/87	24.98		S
							01/13/87	24.91		S
							03/20/87	25.15		S
212 S22 E63 06CBAB1	360348114592501	BUREAU OF RECLAMATION	U	1,662	32	15	01/10/86	29.10		Z
							01/24/86	29.20		Z
							02/06/86	29.00		Z
							02/22/86	29.20		Z
							03/06/86	29.20		Z
							03/22/86	29.40		Z
							03/28/86	29.40		Z
							04/10/86	29.50		Z
							04/24/86	29.60		Z
							05/02/86	31.79		S
							05/13/86	29.74		S
							06/18/86	29.81		S
							06/26/86	29.97		S
							07/16/86	30.35		S
							08/16/86	30.96		S
212 S22 E63 06CCCC1	360324114593301	BUREAU OF RECLAMATION	U	1,695	38	21	01/10/86	17.00		Z
							02/10/86	16.20		Z
							03/11/86	15.80		Z
							04/07/86	15.50		Z
							04/14/86	14.77		S
							05/20/86	12.66		S
							05/27/86	12.27		S
							06/03/86	12.95		S
							06/09/86	12.59		S
							06/18/86	13.75		S
							07/09/86	15.27		S
							07/16/86	16.22		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E63 06CCCC1	360324114593301	BUREAU OF RECLAMATION	U	1,695	38	21	07/23/86	16.54		S
							07/30/86	16.81		S
							08/07/86	17.11		S
							08/13/86	17.41		S
							08/20/86	17.60		S
							08/28/86	17.45		S
							09/04/86	16.29		S
							09/09/86	17.02		S
							09/16/86	17.53		S
							09/23/86	17.74		S
							10/01/86	17.91		S
							10/08/86	18.04		S
							10/15/86	18.16		S
							10/21/86	18.26		S
							10/28/86	18.36		S
							11/04/86	18.47		S
							11/12/86	18.58		S
							11/21/86	18.64		S
							11/24/86	18.73		S
							12/01/86	18.81		S
							12/08/86	18.90		S
							12/18/86	18.85		S
							12/22/86	18.96		S
212 S22 E63 06CDBC1	360331114591701	TIMET	U	1,696	52		04/16/86	30.24		S
212 S22 E63 06DABD1	360344114584301	BUREAU OF RECLAMATION	U	1,701	64	26	01/11/86	56.50		Z
							02/10/86	56.20		Z
							03/11/86	56.30		Z
							04/07/86	56.50		Z
							05/04/86	57.26		S
							05/27/86	56.94		S
							06/02/86	57.58		S
							06/11/86	58.22		S
							06/18/86	57.85		S
							07/09/86	58.10		S
							07/16/86	58.45		S
							07/23/86	58.59		S
							07/30/86	58.73		S
							08/05/86	58.89		S
							08/12/86	58.98		S
							08/20/86	59.16		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E63 06DABD1	360344114584301	BUREAU OF RECLAMATION	U	1,701	64	26	08/28/86	59.31		S
							09/04/86	59.45		S
							09/09/86	59.54		S
							09/16/86	59.67		S
							09/23/86	59.81		S
							10/01/86	59.79		S
							10/07/86	60.13		S
							10/15/86	60.23		S
							10/21/86	60.31		S
							10/28/86	60.40		S
							11/04/86	60.47		S
							11/12/86	60.53		S
							11/21/86	60.53		S
							11/24/86	60.58		S
							12/01/86	60.52		S
							12/08/86	60.45		S
							12/18/86	60.27		S
							12/22/86	60.29		S
							12/29/86	60.25		S
							01/05/87	60.18		S
							01/13/87	60.16		S
							02/26/87	60.07		S
							03/25/87	59.52		S
							04/15/87	58.84		S
							05/17/87	57.87		S
							06/24/87	58.25		S
212 S22 E63 06DBCB1	360341114585701	TIMET	U	1,689	53		04/16/86	42.38		S
212 S22 E63 06DCAC1	360331114590901	TIMET	U	1,693	55		04/16/86	31.38		S
212 S22 E63 06DCBB1	360334114590401	TIMET	U	1,689	55		04/16/86	35.38		S
212 S22 E63 06DDCB1	360327114584801	TIMET	U	1,723	44		04/17/86	38.94		S
212 S22 E63 07BBBA1	360319114593401	BUREAU OF RECLAMATION	U	1,708	36	16	01/10/86	12.00		Z
							01/16/86	11.40		Z
							04/14/86	9.40		S
							05/13/86	8.62		S
							06/02/86	8.33		S
							06/09/86	8.30		S
							06/18/86	9.20		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E63 07BBBB1	360319114593402	BUREAU OF RECLAMATION	U	1,706	20	10	01/10/86	10.80		Z
							01/16/86	10.00		Z
							01/23/86	8.80		Z
							01/30/86	9.00		Z
							02/06/86	10.00		Z
							02/15/86	10.60		Z
							02/22/86	10.20		Z
							02/27/86	10.10		Z
							03/06/86	10.10		Z
							03/22/86	8.20		Z
							03/27/86	8.70		Z
							04/03/86	8.20		Z
							04/10/86	7.80		Z
							04/14/86	7.41		S
							04/17/86	8.00		Z
							04/24/86	8.00		Z
							05/13/86	6.87		S
							06/03/86	6.88		S
							06/11/86	6.73		S
							06/18/86	8.11		S
							06/28/86	9.32		S
							07/08/86	9.88		S
							07/15/86	10.44		S
							07/23/86	10.82		S
							07/30/86	11.10		S
							08/06/86	11.44		S
							08/13/86	11.73		S
							08/20/86	11.88		S
							08/28/86	10.57		S
							09/03/86	9.06		S
							09/09/86	10.74		S
							09/16/86	11.42		S
							09/27/86	11.99		S
							10/01/86	12.10		S
							10/07/86	12.30		S
							10/15/86	12.48		S
							10/21/86	12.62		S
							10/28/86	12.78		S
							11/04/86	12.92		S
							11/12/86	13.05		S
							11/21/86	13.12		S
							11/24/86	13.23		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations				Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Water-level measurement			
Local identification	Standard identification	Owner	Water use				Date	Depth (feet)	Site status	Method
212 S22 E63 07BBBB1	360304114592601	BUREAU OF RECLAMATION	U	1,706	20	10	12/01/86	13.34		S
							12/08/86	13.43		S
							12/18/86	13.02		S
							12/22/86	13.33		S
							12/29/86	13.54		S
							01/05/87	12.93		S
							01/18/87	13.44		S
							03/20/87	10.95		S
							04/15/87	13.45		S
							05/17/87	14.01		S
							06/17/87	13.50		S
212 S22 E63 07BCAC1	360304114592601	BUREAU OF RECLAMATION	U	1,748	30		01/06/87	26.94		S
							01/16/87	26.62		S
							02/26/87	27.26		
							03/23/87	27.42		S
							04/23/87	27.77		S
							05/17/87	27.78		S
							06/24/87	28.16		S
212 S22 E63 07BCBD1	360308114592701	BUREAU OF RECLAMATION	U	1,739	16	19	01/10/86	15.40		Z
							02/10/86	15.40		Z
							03/11/86	14.10		Z
							04/07/86	14.20		Z
							04/14/86	13.62		S
							06/18/86	13.74		S
							06/29/86	14.65		S
212 S22 E63 07BCBD2	360307114592601	BUREAU OF RECLAMATION	U	1,738	91	87	01/10/86	16.10		Z
							02/10/86	16.00		Z
							03/11/86	14.80		Z
							04/07/86	14.70		Z
							04/14/86	14.37		S
							06/18/86	14.48		S
							06/29/86	15.34		S
							08/12/86	18.54		S
							10/23/86	20.05		S
							11/21/86	20.38		S
							12/23/86	20.37		S
							03/27/87	20.46		S
							06/26/87	21.26		S

TABLE 3.--*Water levels and other data for wells, calendar years 1986-90--Continued*

U.S. Geological Survey site designations							Water-level measurement			
Local identification	Standard identification	Owner	Water use	Land-surface altitude (feet above sea level)	Well depth (feet)	Depth to shallowest opening (feet)	Date	Depth (feet)	Site status	Method
212 S22 E63 20ABC 1	360122114574801	CITY OF HENDERSON	U	2,030	750	460	01/08/86	315.79		S
							03/07/86	315.24		C
							06/25/86	314.92		C
							09/11/86	315.20		C
							12/17/86	314.50		C
							02/27/87	314.60		C
							06/04/87	314.05		C
							09/15/87	314.00		C
							10/26/87	314.49		S
							02/04/88	313.74		S
							03/12/88	313.7		T
							06/13/88	313.4		T
							08/22/88	313.18		S
							11/29/88	313.05		S
							02/15/89	313.0		T
							03/15/89	312.32		S
							06/12/89	311.94		S
							09/19/89	311.52		S
							12/07/89	311.48		S
							03/12/90	311.05		S
							06/06/90	310.62		S
							08/23/90	310.34		S
							12/05/90	310.23		S
212 S23 E61 03BCC 1	361136115101401	SKY HARBOR AIRPORT	C	2,375	650	220	02/28/86	207.4		T
							06/27/86	207.37		C
							09/11/86	208.59		C
							12/19/86	208.65		C
							09/16/87	209.00		C
							02/13/88	209.71		S
							03/15/89	217.68		S
							03/12/90	221.27		S
							08/23/90	214.27		S
							12/12/90	214.51		S
212 S23 E61 10CCBA1	355731115090601		H	2,474	660	540	03/12/90	288.75		S
							08/22/90	289.62		S
212 S23 E61 17DABB1	355650115103301		H	2,570	600	520	03/12/90	408.10		S

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