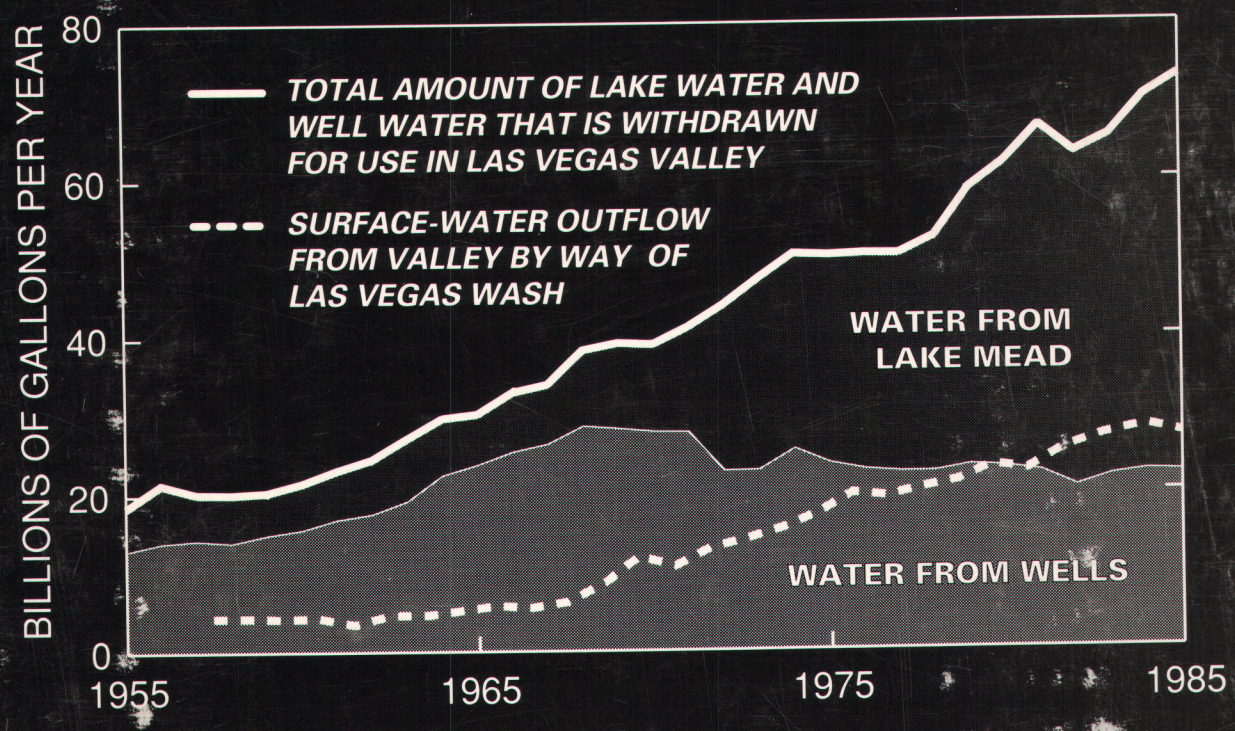
STATE OF NEVADA
DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
DIVISION OF WATER RESOURCES



WATER-LEVEL CHANGES ASSOCIATED WITH GROUND-WATER WITHDRAWALS AND SURFACE-WATER IMPORTS, LAS VEGAS VALLEY, NEVADA, 1983-85

By
DAVID B. WOOD
U.S. GEOLOGICAL SURVEY

WATER-RESOURCES INFORMATION REPORT 33

Prepared cooperatively by the
U.S. DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COVER: Long-term trends are shown for the amount of ground water pumped from wells in Las Vegas Valley, the amount of surface water imported from Lake Mead for use in the valley, and the amount of water leaving the valley by way of Las Vegas Wash. The graph indicates that between 1955 and 1985, the combined withdrawal of well water and lake water almost quadrupled, from 18.5 billion gallons (56,700 acre-feet) in 1955 to almost 73 billion gallons (224,000 acre-feet) in 1985. During 1970-85, ground-water pumpage did not fluctuate greatly, whereas the imports from Lake Mead increased by more than fourfold and surface-water outflow increased by more than twofold.

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CONVERSION FACTORS AND ABBREVIATIONS

"Inch-pound" units of measure used in this report may be converted to metric (International System) units using the following factors.

Multiply	*By*	*To obtain*
Acre-foot (acre-ft)	0.001233	Cubic hectometer (hm^3)
Acre-foot per year (acre-ft/yr)	0.001233	Cubic hectometer per year (hm^3/yr)
Foot (ft)	0.3048	Meter (m)
Mile (mi)	1.609	Kilometer (km)

SEA LEVEL

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

Water-Level Changes Associated with Ground-Water Withdrawals and Surface-Water Imports, Las Vegas Valley, Nevada, 1983-85

By David B. Wood

ABSTRACT

Ground-water data collected in Las Vegas Valley between early 1983 and early 1985 are summarized. Ground-water pumpage during calendar year 1983 was about 67,000 acre-feet, about 4,000 acre-feet more than that in 1982; ground-water pumpage during 1984 was about 69,000 acre-feet. Importation of water from Lake Mead during calendar year 1983 was about 133,000 acre-feet, 2 percent more than 1982 imports, and during 1984 was about 147,000 acre-feet, 10 percent more than 1983 imports. Most of the increased use of imported water can be attributed to residential growth in the Las Vegas Valley Water District.

Annual water-level fluctuations in deep wells during the 1983-85 period generally reflect localized hydrologic response to changes in the areal distribution and number of pumped wells and increased use of water imported from Lake Mead rather than long-term trends. Water levels in shallow wells do not show any distinct year-to-year trend of fluctuation.

INTRODUCTION

The purpose of this continuing ground-water monitoring project is to provide current information to those involved in the management and evaluation of water resources in Las Vegas Valley. This report summarizes ground-water data collected from early 1983 through early 1985. Information for the period 1971-83 has been listed and summarized in previously published reports (Harrill, 1972, 1973, 1974, 1976a, 1976b, 1977; Katzer, 1977; Wood, 1979, 1988a, and 1988b) and in another report by Wood that is in press. Information for the current report was compiled by the U.S. Geological Survey, in cooperation with the Nevada Department of Conservation and Natural Resources, Division of Water Resources.

A tabulation of water-level measurements made primarily during the first quarters of 1983-85 is in table 3. Multiyear data are included, where available, to permit evaluation of water-level trends. In addition to water levels measured by the U.S. Geological Survey, the tabulation includes measurements by the Las Vegas Valley Water District and the Desert Research Institute, University of Nevada. Well locations are shown on plate 1.

GENERAL WATER CONDITIONS, 1983-85

Ground-Water Pumpage and Water Imports

Municipal and industrial water supplied to Las Vegas Valley has two sources: Ground-water pumpage within the valley and water imported from Lake Mead. Total ground-water pumpage for all uses during calendar year 1983 was 67,000 acre-feet, about 4,000 acre-feet more than 1982; ground-water pumpage during calendar year 1984 was 69,000 acre-feet. Importation of water from Lake Mead for calendar year 1983 totaled 133,000 acre-feet (2 percent more than 1982 imports) and for 1984 was 147,000 acre-feet (10 percent more than in 1983). Thus, total water use in the valley increased from 200,000 acre-feet in 1983 to 216,000 acre-feet in 1984. Most of the increased use can be attributed to residential growth within the Las Vegas Valley Water District.

Estimated annual ground-water pumpage since 1970 is given in table 1, and water imports from Lake Mead for the same period are summarized in table 2. The magnitudes of ground-water pumpage, imports of Lake Mead water, and surface-water outflow from Las Vegas Valley by way of Las Vegas Wash are shown in figure 1. The areal distributions of pumpage in 1983 and 1984 are shown in figures 2 and 3, respectively.

TABLE 1.--*Estimated ground-water pumpage, 1970-84*

[In acre-feet per year, from monthly records of the Las Vegas Valley Water District, the City of North Las Vegas, Nellis Air Force Base, and pumpage inventories by the Nevada Division of Water Resources]

Calendar year	Las Vegas Valley Water District	City of North Las Vegas	Nellis Air Force Base	Domestic wells	Metered and unmetered permit wells	Total, Las Vegas Valley[1]
1970	48,324	11,222	2,449	5,994	17,772	85,761
1971	45,838	12,836	2,409	6,268	18,084	85,435
1972	31,785	12,942	2,050	6,564	16,740	70,081
1973	33,303	11,835	2,432	6,904	15,869	70,343
1974	40,492	11,316	1,513	7,253	17,826	78,400
1975	37,850	8,242	822	7,474	18,436	72,824
1976	39,495	9,651	1,122	3,237	16,724	70,229
1977	39,477	8,590	799	3,380	16,937	69,183
1978	39,250	8,308	840	3,655	17,142	69,195
1979	43,691	6,420	882	4,009	16,600	71,602
1980	40,692	7,543	1,038	4,228	17,250	70,751
1981	39,104	7,096	967	4,406	17,347	68,920
1982	34,847	6,543	1,040	4,530	15,972	62,932
1983	37,529	5,388	1,542	5,690	17,047	67,196
1984	39,377	6,396	1,581	5,782	15,765	68,901

[1] Annual totals for 1955-69 are listed by Wood (1979, p. 22).

TABLE 2.--*Summary of imports from Lake Mead, 1970-84*

[In acre-feet per year, from records of the Colorado River Commission of Nevada]

Calendar year	Las Vegas Valley Water District	City of Henderson and Basic Management, Inc.	Southern Nevada Water Project[1]					
			Las Vegas Valley Water District	Nellis Air Force Base	City of North Las Vegas	City of Henderson	Distribution system losses	Total, Las Vegas Valley
1970	13,353	20,897	0	0	0	0	0	34,250
1971	6,120	19,687	14,544	284	454	0	56	41,145
1972	0	19,684	42,038	1,445	1,324	4	529	65,024
1973	0	19,790	48,674	1,276	2,341	1,735	1,154	74,970
1974	0	19,641	49,278	1,897	3,333	1,936	382	76,467
1975	0	16,718	54,735	1,785	6,174	1,547	507	81,466
1976	0	13,996	59,349	2,158	6,466	1,895	785	84,649
1977	0	12,512	60,244	2,628	6,318	2,160	1,655	85,517
1978	0	13,304	67,203	2,513	6,073	2,309	757	92,159
1979	0	14,804	78,788	2,179	8,117	2,943	1,655	108,486
1980	0	14,818	89,568	2,060	6,977	3,655	2,300	119,378
1981	0	14,134	104,800	2,302	8,170	5,453	788	135,647
1982	0	11,619	103,294	2,041	8,482	5,062	433	130,931
1983	0	11,125	104,670	1,969	8,763	6,670	-5	133,192
1984	0	11,846	113,640	2,091	10,491	8,324	297	146,689

[1] First water delivered on June 16, 1971.

Surface-Water Outflow

Surface-water outflow from the valley (figure 1) has been computed from the flows measured at two gaging stations on Las Vegas Wash--one near Henderson, shown on plate 1, and the other about 5 miles downstream at Northshore Road near Boulder City (east of area shown on plate 1). The Henderson gage has been in operation since 1958; however, some inflow from the Henderson area enters the wash downstream from this site. The Boulder City gage was installed in 1970 to measure virtually the entire valley outflow. Thus, total outflow estimates are based on data from the Henderson gage for 1958-69 and the Boulder City gage for 1970-84. The quantities for calendar years 1983 and 1984 were 84,210 and 87,310 acre-feet, respectively.

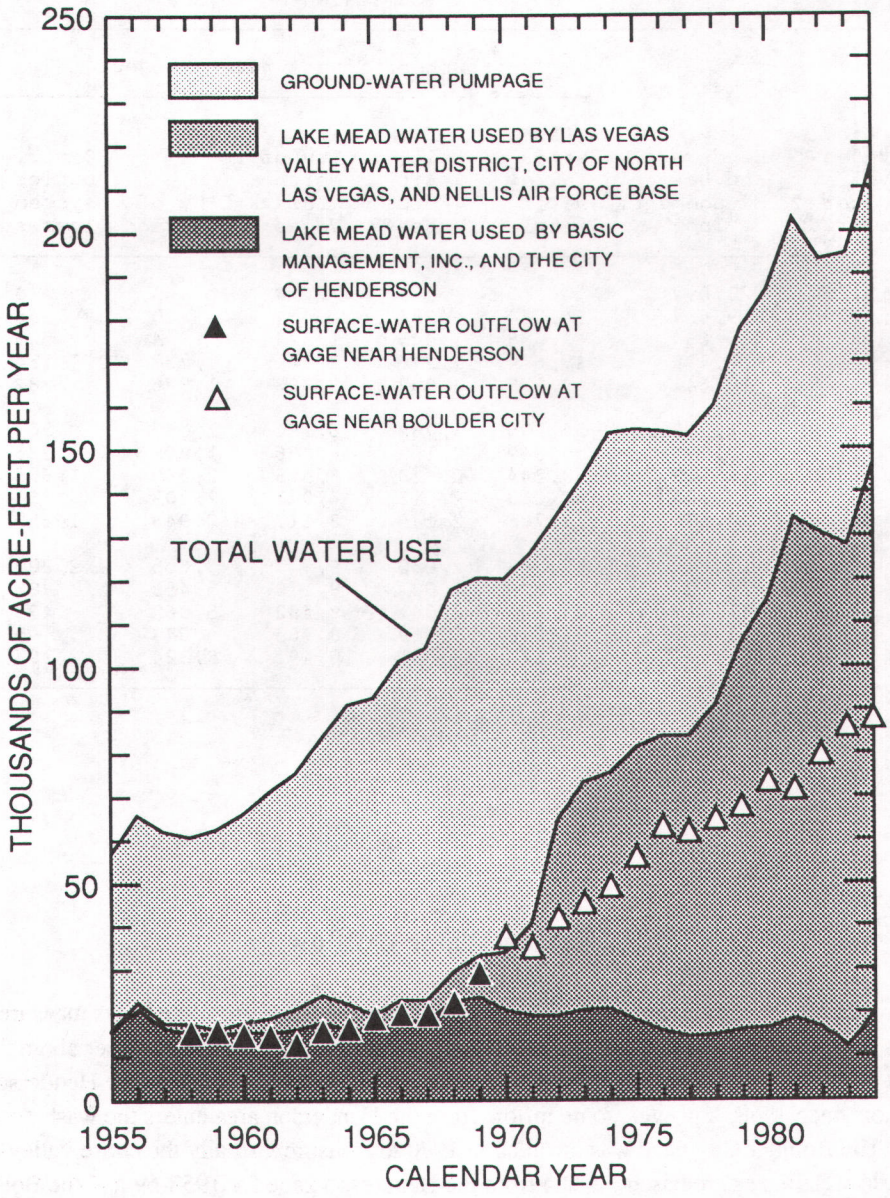

FIGURE 1.--Ground-water pumpage and imports of Lake Mead water (1955-84) and surface-water outflow from Las Vegas Valley (1958-84).

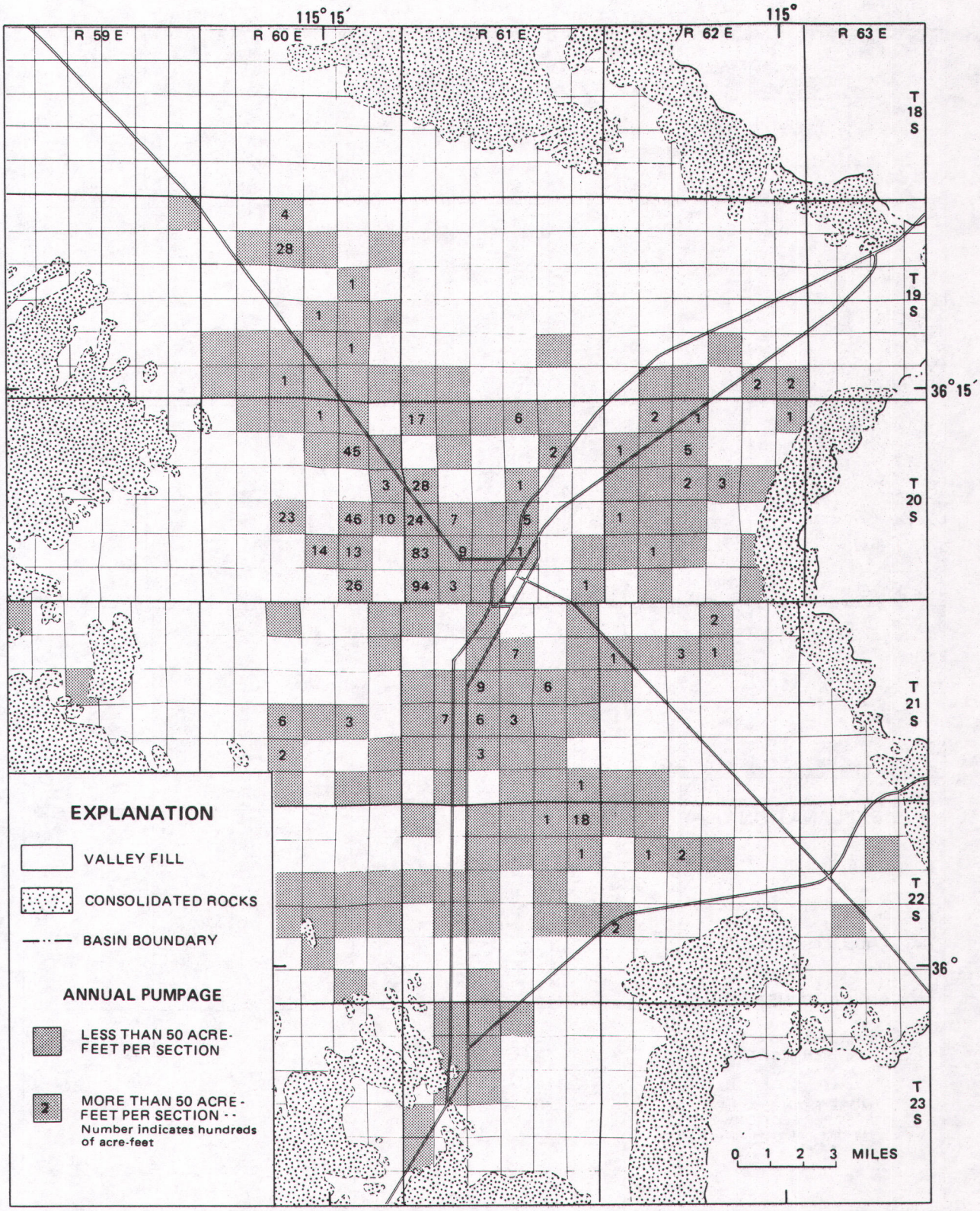

FIGURE 2.--Distribution of pumpage in calendar year 1983.

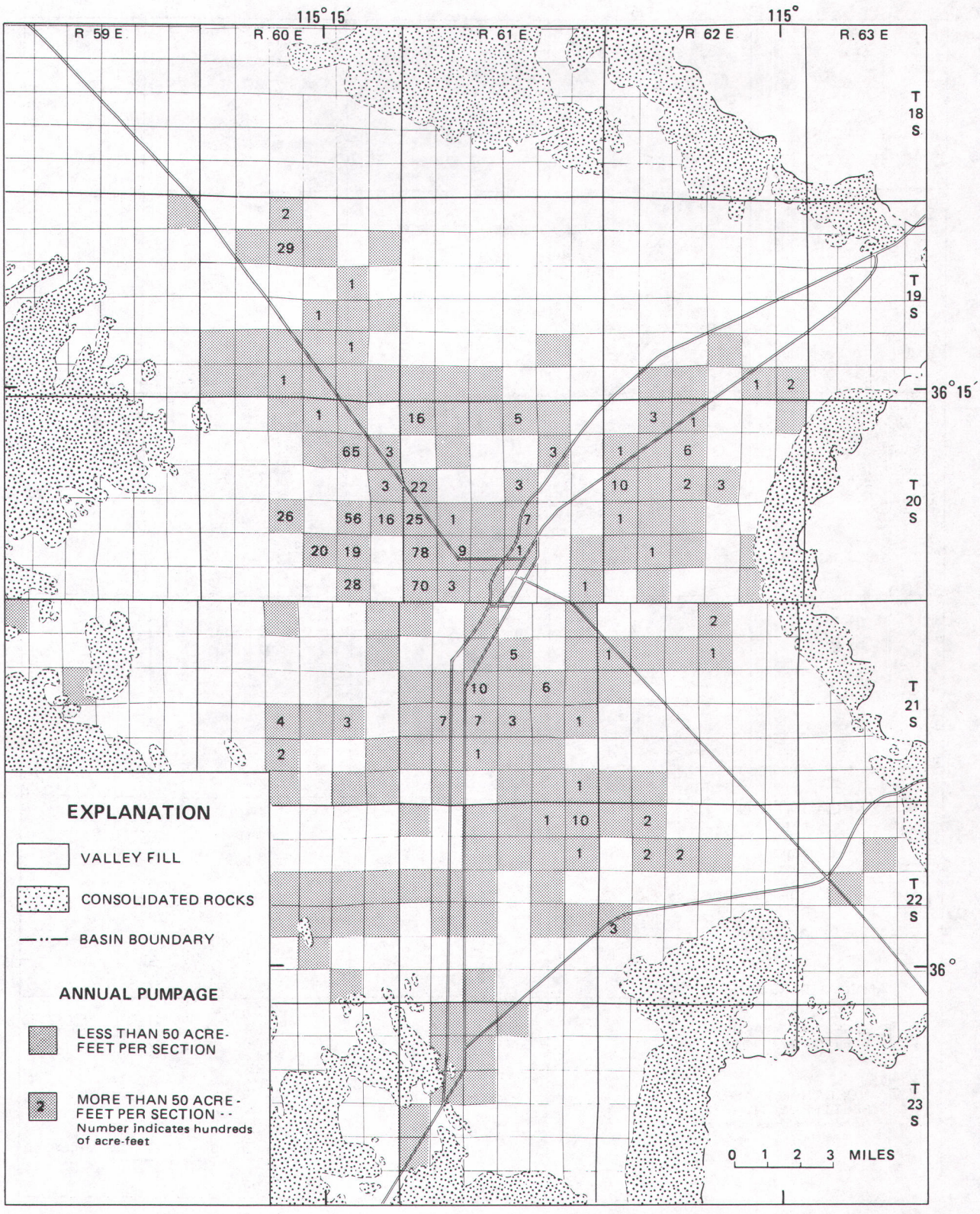

FIGURE 3.--Distribution of pumpage in calendar year 1984.

Changes in Ground-Water Levels

Water-level changes in the heavily pumped artesian zones of the valley-fill reservoir are shown in figures 4 and 5 and include information on wells that penetrate part or all of the shallow, middle, and deep zones of aquifers as defined by Maxey and Jameson (1948, pages 81-82). Most wells penetrate more than one aquifer zone and, accordingly, their water levels are composites of heads in the aquifers tapped. Depths of these wells generally range between 200 and 1,100 feet, and most penetrate more than 100 feet of saturated valley fill. In this report the three zones of aquifers are grouped together and referred to as the "principal aquifers." Water-level declines in the principal aquifers, which exceed 5 feet in some areas (figures 4 and 5), are due to continued heavy pumping and the resultant local ground-water overdraft.

Figures 6 and 7 show water-level changes in the shallow zone of saturated valley fill. This zone has been called the near-surface zone of aquifers, or the "near-surface reservoir" (Malmberg, 1965, page 24). Water in this zone is present under both water-table and artesian conditions. The reservoir is not well defined in areal extent or depth, except where it comprises the incompletely confining deposits above the shallow artesian aquifers. Elsewhere it is difficult to delineate because it is not a distinct lithologic or hydrologic unit (Malmberg, 1965, page 24). In this report, wells that penetrate 100 feet or less of saturated valley fill are considered to indicate conditions in the near-surface reservoir. Maps of the near-surface reservoir (figures 6 and 7) may not adequately describe water-table conditions beneath areas where (1) lawn-irrigation water infiltrates the soil and percolates down to a shallow water table or (2) a large head difference between zones is caused by pumping.

Water-level fluctuations in the principal aquifers probably reflect localized hydrologic response to changes in the areal distribution and number of pumped wells, which in turn reflect increased usage of imported water from Lake Mead. Water-level fluctuations in the near-surface reservoir failed to define a distinct year-to-year trend.

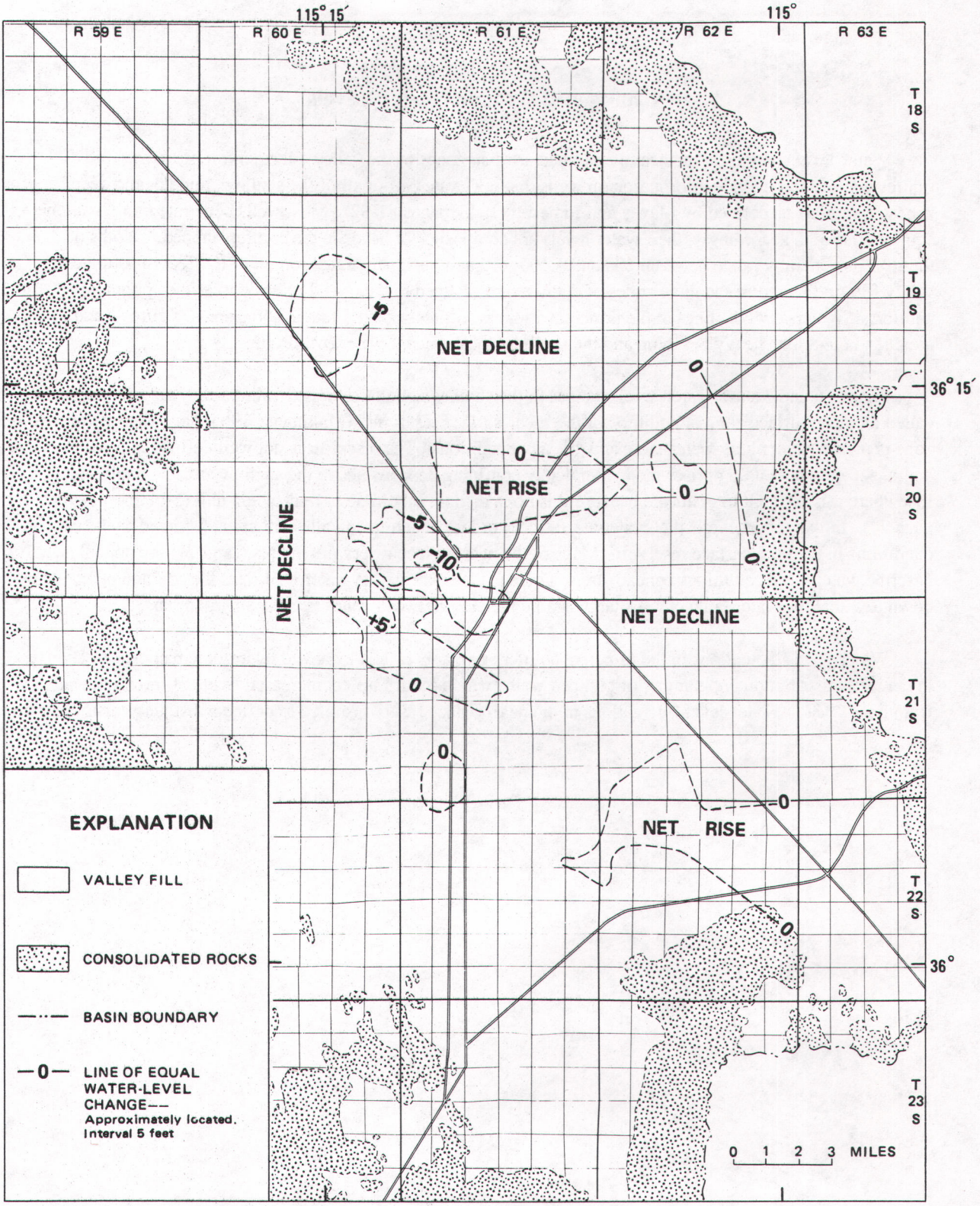

FIGURE 4.--Approximate net water-level change in wells that penetrate the principal aquifers, early 1983 - early 1984.

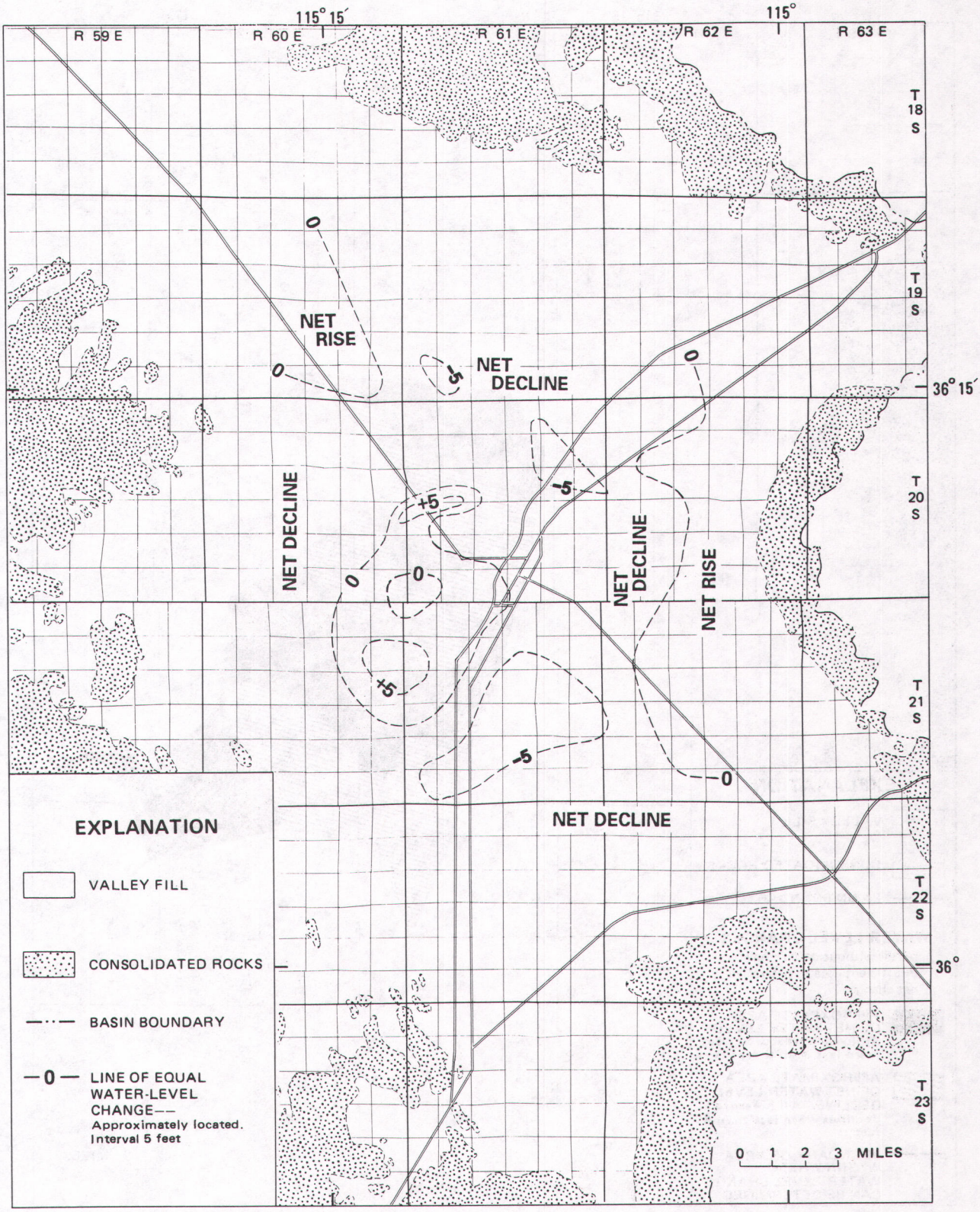

FIGURE 5.--Approximate water-level net change in wells that penetrate the principal aquifers, early 1984 - early 1985.

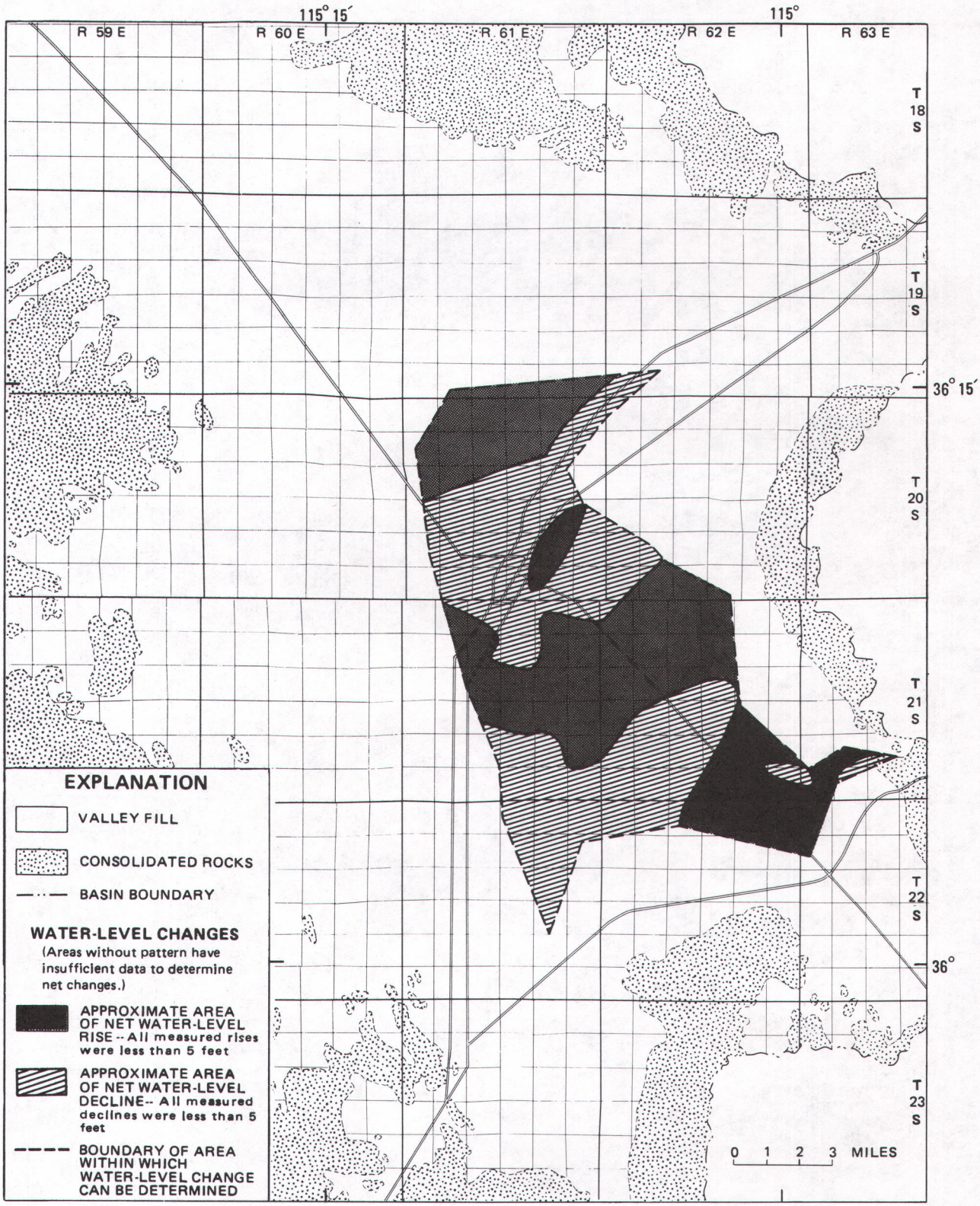

FIGURE 6.--Net water-level change in wells that penetrate the near-surface reservoir, early 1983 - early 1984.

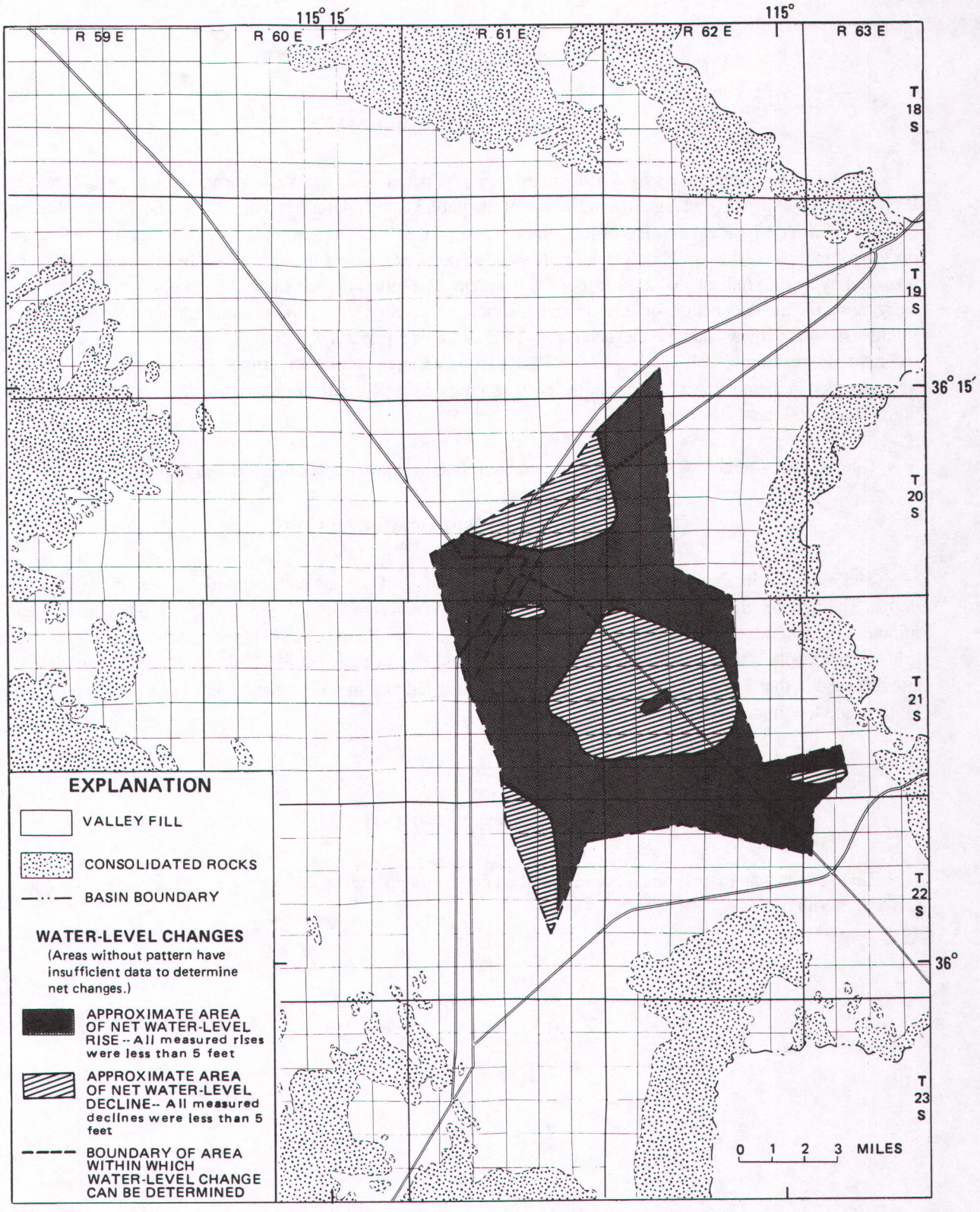

FIGURE 7.--Net water-level change in wells that penetrate the near-surface reservoir, early 1984 - early 1985.

SITE DESIGNATION SYSTEMS

Local Identification System

The local site designation system used in this report is based on an index of hydrographic areas in Nevada (Rush, 1968) and on the official rectangular subdivision of the public lands referenced to the Mount Diablo base line and meridian. Each 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, well 212 S19 E60 04DAB1 is in Las Vegas Valley (hydrographic area 212). It is the first well recorded in the northwest quarter of the northeast quarter of the southeast quarter of section 4, Township 19 South, Range 60 East.

Due to space limitations on plate 1, sites are identified by quarter-section letters and sequence numbers only.

Standard Identification System

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 degrees, minutes, and seconds of longitude; and the last two digits (assigned sequentially) identify the sites within a 1-second grid. For example, site 361939115154801 refers to 36° 19' 39" latitude and 115° 15' 48" 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.

WATER-LEVEL DATA

Table 3 lists water levels and other information concerning the wells that are a part of the water-level network in Las Vegas Valley.

PREVIOUSLY PUBLISHED REPORTS IN THE "WATER-RESOURCES INFORMATION" SERIES

Report number	Area, subject, and (in parentheses) year of publication
1	Statewide: ground-water situation, 1960 (1961)
2	Winnemucca area: ground-water hydrology (1962)
3	Northern Nevada: hydrogeology of several areas (1962)
4	Statewide: proposed cooperative water-resources program (1962)
5	Las Vegas Valley: land subsidence, 1935-63 (1964)
6	Statewide: index to hydrographic areas (1968)
7	Statewide: water use, 1950-65 (1968)
8	Incline Village area: streamflow and fluvial-sediment transport, 1970 (1971)
9-17	Bathymetry and hydrology:
9	Lahontan Reservoir (1971)
10	Washoe Lakes (1972)
11	Soda Lakes (1972)
12	Topaz Lake (1972)
13	Rye Patch and Pitt-Taylor Reservoirs (1972)
14	Marlette and Spooner Lakes (1972)
15	Weber Reservoir (1973)
16	Wildhorse Reservoir (1973)
17	Lake Tahoe (1973)
18	Lower Truckee River: runoff, erosion, and solutes, 1969 (1973)
19	Incline Village area: streamflow and fluvial-sediment transport, 1971 (1973)
20	Pyramid Lake: bathymetry (1974)
21	Walker Lake: bathymetry and hydrology (1974)
22	Las Vegas Valley: water-level changes, 1971-75 (1976)
23	Incline Village area: streamflow and fluvial-sediment transport, 1972 and 1973 (1976)
24	Smith Valley: sprinkler-irrigation efficiency (1976)
25	Fallon area: geophysical survey (1977)
26	Las Vegas Valley: water-level changes, 1975-76 (1977)
27	Las Vegas Valley: water-level changes, 1976-77 (1977)
28	Statewide: streamflow characteristics (1978)
29	Las Vegas Valley: water-level changes, 1977-78 (1979)
30	Las Vegas Valley: water-level changes, 1978-79 (1988)
31	Las Vegas Valley: water-level changes, 1979-81 (1988)
32	Las Vegas Valley: water-level changes, 1981-83 (in press)

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Harrill, J.R., 1972, Water-level changes associated with ground-water development in Las Vegas Valley, Nevada, 1971-72--First progress report: U.S. Geological Survey open-file report, 20 p.

-----1973, Water-level changes associated with ground-water development in Las Vegas Valley, Nevada, 1972-73--Second progress report: U.S. Geological Survey open-file report, 39 p.

-----1974, Water-level changes associated with ground-water development in Las Vegas Valley, Nevada, 1973-74--Third progress report: U.S. Geological Survey open-file report , 36 p.

-----1976a, Water-level changes associated with ground-water development in Las Vegas Valley, Nevada, 1971-75; Fourth progress report--Summary of data: Nevada Division of Water Resources, Information Report 22, 46 p.

-----1976b, Pumping and ground-water storage depletion in Las Vegas Valley, Nevada, 1955-74: Nevada Division of Water Resources, Bulletin 44, 70 p.

-----1977, Water-level changes associated with ground-water development in Las Vegas Valley, Nevada, March 1975 to March 1976: Nevada Division of Water Resources, Information Report 26, 31 p.

Katzer, Terry, 1977, Water-level changes associated with ground-water development in Las Vegas Valley, Nevada, March 1976 to March 1977: Nevada Division of Water Resources, Information Report 27, 35 p.

Malmberg, G. T., 1965, Available water supply of the Las Vegas ground-water basin, Nevada: U.S. Geological Survey Water-Supply Paper 1780, 116 p.

Maxey, G. B., and Jameson, C. H., 1948, Geology and water resources of Las Vegas, Pahrump, and Indian Spring Valleys, Clark and Nye Counties, Nevada: Nevada State Engineer, Water Resources Bulletin 5, 121 p., App. 1, 128 p., App. 2, 43 p.

Rush, F. E., 1968, Index of hydrographic areas in Nevada: Nevada Division of Water Resources, Information Report 6, 38 p.

Wood, D. B., 1979, Water-level changes associated with ground-water development in Las Vegas Valley, Nevada, March 1977 to March 1978: Nevada Division of Water Resources, Information Report 29, 38 p.

-----1988a, Water-level changes associated with ground-water development in Las Vegas Valley, Nevada, 1978-79: Nevada Division of Water Resources, Information Report 30, 34 p.

-----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.

-----1991, 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, 69 p.

TABLE 3.--*Water levels and other data for wells, 1981-1985*

Site designations.--See section in text for explanation.
Owner.--Abbreviations: CITY NLV, City of North Las Vegas; DRI, Desert Research Institute; KENO, acronym for a local radio station; LK MEAD B, Lake Mead Base (part of Nellis AFB); LVVWD, Las Vegas Valley Water District; NELLIS AFB, Nellis Air Force Base; NV DOT, Nevada Department of Transportation; SNMRE, acronym for a local home owners association; USBLM, U.S. Bureau of Land Management; USGS, U.S. Geological Survey.
Water use.--Abbreviations: C, Commercial; H, Domestic; I, Irrigation; N, Industrial; P, Public supply; S, Stock; U, Unused.
Water-level depth.--Datum for DRI wells is measuring point, which can be above or below land surface; for all other wells, datum is land surface. Minus sign indicates water level above datum; all other water levels are below datum.
Site status.--Abbreviations: D, well was dry; F, well was flowing, but head could not be measured; O, obstruction was encountered in well above water surface; P, well was being pumped; R, well had been pumped recently; W, well destroyed; Z, other. If no status is indicated, reported water-level measurement represents static level.
Measurement method.--Abbreviations: A, airline measurement; B, analog or graphic recorder; G, pressure gage measurement; R, reported, measurement method not known; S, steel-tape measurement; T, electric-tape measurement; Z, measured by Nevada Division of Water Resources or Desert Research Institute.

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASUREMENT METHOD
212 S17 E59 20BD1	362750115244001	USBLM	S	2,950	300	80	03/07/84	26.5		T
							04/04/85	26.8		T
212 S19 E57 28ADA1	361622115350501	PAUL KINGSTON	H	5,660			01/27/81	497.54		S
							03/31/81	513.6		T
							04/07/82	493.26		S
							03/07/84	494.3		T
							04/08/85	489.7		T
212 S19 E60 04DAB1	361939115154801	NEVADA DIV OF FORESTRY	I	2,454	780		02/25/81	73.12		S
							06/15/81	66.87		S
							03/02/82	62.23		S
							11/ /82	65.86		S
							03/17/83	69.38		S
							03/07/84	72.25		S
							04/08/85	65.39		S
212 S19 E60 09BCC1	361843115161001	J P GOUMOND	U	2,510	830		01/05/81	151.25		Z
							01/10/81	151.86		Z
							01/15/81	154.89		Z
							01/20/81	151.75		Z
							01/25/81	151.44		Z
							02/05/81	150.39		Z
							02/10/81	150.14		Z
							02/15/81	149.77		Z
							02/20/81	149.92		Z
							02/25/81	149.49		Z
							03/05/81	149.36		Z
							03/10/81	149.00		Z
							03/15/81	149.85		Z
							03/20/81	149.17		
							03/25/81	148.66		Z
							04/05/81	149.78		Z
							04/10/81	149.85		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S19 E60 09BCC1	361843115161001	J P GOUMOND	U	2,510	830		04/15/81	150.90		Z
							04/20/81	150.54		Z
							04/25/81	150.27		Z
							05/05/81	151.02		Z
							05/10/81	150.98		Z
							05/15/81	150.99		Z
							05/20/81	150.53		Z
							05/25/81	151.04		Z
							06/05/81	153.82		Z
							06/10/81	154.46		Z
							06/15/81	154.81		Z
							06/20/81	154.68		Z
							06/25/81	154.76		Z
							07/05/81	154.56		Z
							08/05/81	152.67		Z
							08/10/81	152.75		Z
							08/15/81	152.46		Z
							08/20/81	152.51		Z
							08/25/81	153.20		Z
							09/05/81	152.84		Z
							09/10/81	152.39		Z
							09/15/81	152.38		Z
							09/20/81	152.15		Z
							09/25/81	151.10		Z
							10/05/81	151.80		Z
							10/10/81	151.06		Z
							10/15/81	150.33		Z
							10/20/81	149.87		Z
							10/25/81	150.61		Z
							11/05/81	149.47		Z
							11/10/81	148.98		Z
							11/15/81	148.57		Z
							11/20/81	148.55		Z
							11/25/81	148.20		Z
							12/10/81	147.51		Z
							12/15/81	147.41		Z
							12/20/81	147.29		Z
							12/25/81	147.07		Z
							01/05/82	146.31		Z
							01/10/82	146.20		Z
							01/15/82	146.18		Z
							01/20/82	146.44		Z
							01/25/82	146.35		Z
							02/10/82	146.13		Z
							02/15/82	145.45		Z
							02/20/82	146.10		Z
							02/25/82	146.90		Z
							03/02/82	146.02		S
							03/05/82	147.24		Z
							03/10/82	147.46		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S19 E60 09BCC1	361843115161001	J P GOUMOND	U	2,510	830		03/15/82	146.16		Z
							03/20/82	145.98		Z
							03/25/82	146.38		Z
							04/05/82	147.35		Z
							04/10/82	147.44		Z
							04/15/82	147.47		Z
							04/20/82	147.96		Z
							04/25/82	147.91		Z
							05/05/82	147.82		Z
							05/10/82	148.72		Z
							05/15/82	148.44		Z
							05/20/82	148.60		Z
							05/25/82	149.20		Z
							06/05/82	149.52		Z
							06/10/82	149.90		Z
							06/15/82	150.04		Z
							06/20/82	150.16		Z
							06/25/82	150.80		Z
							07/05/82	150.96		Z
							07/25/82	152.99		Z
							11/ /82	150.05		S
							11/10/82	150.17		S
							11/15/82	150.00		S
							11/20/82	149.98		S
							11/25/82	149.66		S
							11/30/82	149.72		S
							12/10/82	149.36		S
							12/15/82	149.34		S
							12/20/82	149.25		S
							12/25/82	149.22		S
							12/31/82	149.00		S
							01/05/83	149.24		S
							01/10/83	148.96		S
							01/15/83	148.76		S
							01/20/83	148.54		S
							01/25/83	148.59		S
							01/31/83	148.38		S
							02/05/83	148.31		S
							02/10/83	148.21		S
							02/15/83	148.84		S
							02/20/83	149.38		S
							02/25/83	149.69		S
							02/28/83	149.61		S
							03/05/83	150.30		S
							03/10/83	149.52		S
							03/15/83	150.06		S
							03/17/83	149.15		S
							03/20/83	149.74		S
							03/25/83	148.98		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASUREMENT METHOD
212 S19 E60 09BCC1	361843115161001	J P GOUMOND	U	2,510	830		03/30/83	151.05		S
							04/10/83	151.27		S
							04/15/83	151.40		S
							04/20/83	150.80		S
							04/25/83	151.66		S
							04/30/83	151.40		S
							05/05/83	152.28		S
							05/10/83	152.42		S
							05/15/83	152.90		S
							05/20/83	152.98		S
							05/25/83	153.68		S
							05/31/83	153.44		S
							06/05/83	153.90		S
							06/10/83	154.17		S
							06/15/83	154.55		S
							06/20/83	154.32		S
							06/25/83	155.28		S
							07/05/83	154.75		S
							08/05/83	156.54		S
							10/15/83	155.28		S
							10/20/83	155.48		S
							10/25/83	155.14		S
							10/31/83	155.01		S
							11/05/83	154.97		S
							11/10/83	154.98		S
							11/15/83	154.44		S
							11/20/83	153.93		S
							11/25/83	153.90		S
							12/05/83	153.84		S
							12/10/83	153.60		S
							12/15/83	153.34		S
							12/20/83	153.36		S
							12/25/83	153.03		S
							12/31/83	153.16		S
							01/05/84	153.14		B
							01/15/84	156.00		B
							01/20/84	155.50		B
							02/10/84	152.22		B
							02/15/84	153.28		B
							02/20/84	154.08		B
							02/25/84	154.23		B
							03/07/84	151.84		S
							04/15/84	154.20		B
							04/20/84	155.06		B
							04/25/84	155.35		B
							05/05/84	155.74		B
							05/10/84	155.09		B
							05/15/84	155.86		B
							05/20/84	156.46		B

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASUREMENT METHOD
212 S19 E60 09BCC1	361843115161001	J P GOUMOND	U	2,510	830		05/25/84	156.35		B
							06/10/84	156.80		B
							06/15/84	157.00		B
							06/20/84	156.92		B
							06/25/84	156.91		B
							09/05/84	154.12		B
							09/10/84	154.56		B
							09/15/84	154.77		B
							09/20/84	153.64		B
							09/25/84	154.74		B
							10/05/84	154.40		B
							10/10/84	154.08		B
							10/15/84	153.80		B
							12/10/84	150.52		B
							12/15/84	150.07		B
							12/20/84	150.02		B
							12/25/84	149.66		B
							01/05/85	149.44		B
							01/10/85	149.28		B
							01/15/85	149.13		B
							01/20/85	148.83		B
							01/25/85	148.86		B
							02/05/85	148.34		B
							04/08/85	149.08		S
212 S19 E60 12DB1	361806115122701	ELMER LAUB	H	2,350	240	80	02/24/81	113.79		S
							03/02/82	115.82		S
							03/15/83	117.89		S
							03/06/84	120.01		S
							04/09/85		P	
212 S19 E60 22BDD1	361703115150601	BOOKER REID	P	2,360	400	200	02/24/81	122.8		T
							03/04/82	128.40		S
							03/17/83	124.78		S
							02/28/84		P	
							03/06/84	136.10		S
							04/08/85	135.76		S
212 S19 E60 24CBC1	361655115132101	DOUGLAS O'HAIR	H	2,315	380	210	02/24/81	110.34		S
							03/02/82	113.05		S
							03/15/83	98.40		S
							02/28/84	120.00		S
							04/08/85	124.18		S
212 S19 E60 27BDC1	361611115151301	USGS	U	2,360	905		01/05/81	75.41		Z
							01/12/81	72.84		Z
							01/19/81	72.73		Z
							01/26/81	72.40		Z
							02/02/81	72.03		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S19 E60 27BDC1	361611115151301	USGS	U	2,360	905		02/09/81	71.80	Z	Z
							02/17/81	71.57		Z
							02/23/81	71.07		Z
							03/02/81	71.77		Z
							03/09/81	70.76		Z
							03/17/81	70.73		Z
							03/30/81	73.27		Z
							04/06/81	72.10		Z
							04/13/81	72.64		Z
							04/20/81	72.93		Z
							04/27/81	73.69		Z
							05/04/81	74.68		Z
							05/11/81	75.06		Z
							05/18/81	75.55		Z
							05/26/81	75.80		Z
							06/01/81	77.80		Z
							06/08/81	76.20		Z
							06/15/81	77.10		Z
							06/22/81	79.40		Z
							06/29/81	78.30		Z
							07/06/81	80.69		Z
							07/13/81	80.97		Z
							07/20/81	81.45		Z
							07/27/81	80.58		Z
							08/10/81	80.14		Z
							08/17/81	78.35		Z
							08/31/81	79.77		Z
							09/08/81	79.85		Z
							09/14/81	78.32		Z
							09/21/81	79.60		Z
							09/28/81	77.78		Z
							10/02/81	76.64		Z
							10/12/81	76.28		Z
							10/19/81	76.20		Z
							10/26/81	76.01		Z
							11/02/81	72.83		Z
							11/09/81	74.56		Z
							11/16/81	73.80		Z
							11/23/81	73.42		Z
							11/30/81	72.92		Z
							12/07/81	72.31		Z
							12/14/81	71.98		Z
							12/21/81	71.33		Z
							12/28/81	71.00		Z
							01/04/82	70.75		Z
							01/11/82	70.40		Z
							01/18/82	69.82		Z
							01/25/82	70.01		Z
							02/01/82	69.80		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S19 E60 27BDC1	361611115151301	USGS	U	2,360	905		02/08/82	69.63		Z
							02/16/82	69.22		Z
							02/22/82	69.70		Z
							03/01/82	70.22		Z
							03/02/82	69.81		S
							03/08/82	69.73		Z
							03/15/82	70.46		Z
							03/22/82	70.07		Z
							03/29/82	70.56		Z
							04/05/82	71.08		Z
							04/12/82	71.40		Z
							04/19/82	72.65		Z
							04/26/82	73.00		Z
							05/03/82	73.33		Z
							05/10/82	73.25		Z
							05/17/82	74.10		Z
							05/24/82	74.70		Z
							06/01/82	75.47		Z
							06/07/82	76.07		Z
							06/14/82	76.55		Z
							06/23/82	77.41		Z
							06/28/82	77.68		Z
							07/06/82	78.43		Z
							07/12/82	78.92		Z
							07/19/82	79.81		Z
							07/26/82	79.30		Z
							08/09/82	80.10		Z
							08/16/82	80.15		Z
							08/23/82	80.18		Z
							08/30/82	78.83		Z
							09/07/82	79.42		Z
							09/13/82	78.87		Z
							09/21/82	78.60		Z
							09/27/82	78.35		Z
							11/05/82	74.21		S
							01/24/83	81.45		S
							02/22/83	71.42		S
							03/08/83	70.32		S
							03/28/83	72.12		S
							04/25/83	73.73		S
							05/23/83	77.30		S
							06/20/83	80.90		S
							07/25/83	83.90		S
							09/19/83	83.70		S
							10/25/83	76.40		S
							11/29/83	73.55		S
							12/13/83	75.94		S
							12/27/83	72.10		S
							01/03/84	75.78		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S19 E60 27BDC1	361611115151301	USGS	U	2,360	905		01/09/84	75.60		Z
							01/16/84	75.27		Z
							01/23/84	75.20		Z
							01/30/84	75.30		Z
							02/06/84	75.51		Z
							02/13/84	75.00		Z
							02/21/84	76.25		Z
							02/23/84	77.31		S
							02/27/84	78.24		Z
							03/05/84	77.10		Z
							03/12/84	77.27		Z
							03/19/84	77.75		Z
							03/26/84	77.45		Z
							04/02/84	77.78		Z
							04/09/84	78.13		Z
							04/16/84	79.85		Z
							04/23/84	80.01		Z
							04/30/84	80.55		Z
							05/07/84	81.95		Z
							05/17/84	82.22		Z
							05/21/84	83.14		Z
							05/29/84	84.45		Z
							06/04/84	85.03		Z
							06/11/84	85.18		Z
							06/18/84	85.15		Z
							06/25/84	86.18		Z
							07/02/84	86.44		Z
							07/09/84	86.09		Z
							07/16/84	86.33		Z
							07/30/84	82.38		Z
							08/06/84	82.90		Z
							08/20/84	81.58		Z
							08/27/84	81.06		Z
							09/04/84	81.80		Z
							09/10/84	82.80		Z
							09/12/84	87.99		S
							09/17/84	82.20		Z
							09/25/84	82.70		Z
							10/01/84	82.72		Z
							10/08/84	84.91		Z
							10/15/84	81.06		Z
							10/22/84	80.50		Z
							10/30/84	79.58		Z
							11/05/84	79.22		Z
							11/13/84	78.23		Z
							11/26/84	76.62		Z
							12/03/84	75.82		Z
							12/10/84	75.21		Z
							12/17/84	74.73		Z
							01/08/85	73.20		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASUREMENT METHOD
212 S19 E60 27BDC1	361611115151301	USGS	U	2,360	905		01/14/85	73.03		Z
							01/21/85	73.04		Z
							01/28/85	72.95		Z
							02/04/85	72.80		Z
							02/11/85	72.86		Z
							02/19/85	73.00		Z
							02/25/85	73.19		Z
							03/04/85	73.57		Z
							03/18/85	74.50		Z
							03/22/85	73.76		S
							03/25/85	75.43		Z
							04/01/85	75.52		Z
							04/08/85	75.98		Z
212 S19 E60 29BDD1	361613115171401	PATRICK EDMUNDSON	H	2,530	303		02/24/81	174.75		S
							03/02/82	171.80		S
							03/15/83	175.22		S
							02/28/84	177.70		S
							04/08/85	175.33		S
212 S19 E60 36CBB1	361453115130301	SNMRE	P	2,290	330		02/25/81	164.00		S
							03/02/82	167.50		S
							03/08/83	169.12		S
							07/20/83	179.08		S
							12/13/83	186.32		S
							02/23/84	186.12		S
							09/12/84	177.97		S
							03/22/85	170.76		S
212 S19 E61 21DDB1	361626115090701	CITY NLV	U	2,160	1,300	50	02/22/81	29.65		S
							02/28/82	30.10		S
							03/15/83	30.44		S
							02/28/84	31.04		S
							04/08/85	31.32		S
212 S19 E61 31ADCD1	361514115112901	WILLIAM STYRES	H	2,200	300	180	02/24/81	123.74	R	S
							06/19/81	127.24	R	S
							03/02/82	126.12	R	S
							03/08/83	126.90		S
							07/20/83	133.21		S
							12/13/83	134.07		S
							03/06/84	133.09		S
							06/27/84	136.59	R	S
							09/12/84	133.85	R	S
							03/22/85	138.60		S
212 S19 E61 31ADDC1	361515115112301	BILL KNECHT	U	2,185	100		02/24/81	91.09		S
							02/28/82	92.14		S
							03/08/83	96.14		S
							03/06/84	92.23		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S19 E61 31ADDC1	361515115112301	BILL KNECHT	U	2,185	100		06/27/84	96.52		S
							09/12/84	96.88		S
							03/26/85		D	
212 S19 E62 29DDBA1	361555115034801	LEE YOFFE	C	1,975	300	150	02/25/81	95.60		S
							03/15/83	95.4		T
							03/06/84	86.1		T
							04/09/85	96.9		T
212 S19 E62 32BBAA1	361542115042901	USGS	U	1,958	95	91	03/02/81	91.45		S
							05/01/81	90.62		S
							06/15/81	90.97		S
							03/02/82	90.98		S
							11/04/82	90.98		S
							03/15/83	90.99		S
							02/28/84	91.85		S
							04/09/85	92.34		S
212 S19 E62 35DCDC1	361451115004401	LK MEAD B	P	1,867	838	370	02/26/81	108.82		S
							03/03/82	113.55		S
							03/21/83	114.96		S
							12/21/83	115.30		S
							03/15/84	111.58		S
							09/12/84	106.13		S
							03/27/85	105.83		S
212 S20 E60 01DADD1	361340115123201	KIETH FULLERTON	U	2,218	93		02/23/81	79.58		S
							03/02/82	78.80		S
							08/25/83	77.13		S
							12/13/83	74.83		S
							02/23/84	75.22		S
							06/27/84	75.79		S
							09/12/84	77.90		S
212 S20 E60 04CAD1	361417115161301	EDWARD TOMSIK	H	2,380	500	285	03/04/82	344.0		T
							02/28/84	347.60		S
							04/09/85	351.99		S
212 S20 E60 09DCC1	361259115153901	LAWRENCE MONTELLO	U	2,400	450	360	02/25/81	389.6		T
							03/04/82	396.93		S
							03/08/83	397.42		S
							02/23/84	443.48		S
							06/27/84	449.00		S
							09/12/84	449.00		S
							01/16/85	404.17		S
							03/22/85	402.63		S
212 S20 E60 11CAAA1	361303115140301	LVVWD	P	2,287	1,003	307	02/27/81	297.7		T
							02/28/84		P	
							03/06/84		P	

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASUREMENT METHOD
212 S20 E60 11CAAA1	361303115140301	LVVWD	P	2,287	1,003	307	03/07/84		P	
							03/16/84	306.30		S
							03/31/84		P	
							03/27/85		P	
212 S20 E60 11CBA1	361301115141901	LVVWD	P	2,295	1,000	177	02/13/81	303.		A
							12/30/81	317.		A
							01/30/82	312.		A
							02/26/82	312.		A
							03/31/82	311.		A
							10/31/82	316.		A
							11/30/82	312.		A
							12/31/82	312.		A
							04/30/83		P	
							05/31/83		P	
							06/30/83		P	
							07/31/83		P	
							08/31/83	314.		A
							09/30/83	314.		A
							10/31/83		P	
							11/30/83	319.		A
							12/31/83	312.		A
							01/31/84	315.		A
							02/29/84		P	
							03/31/84		P	
							04/30/84		P	
							05/31/84	318.		A
							06/30/84	318.		A
							07/31/84		P	
							08/31/84	317.		A
							09/30/84		P	
							10/31/84		P	
							11/30/84		P	
							12/31/84		P	
							01/31/85	316.		A
							02/28/85	316.		A
							03/29/85		P	
212 S20 E60 11CBB1	361301115142401	LVVWD		2,300	1,000	265	02/13/81	306.		A
							10/31/82	323.		A
							11/30/82	318.		A
							12/31/82	315.		A
							01/31/83	316.		A
							02/28/83	312.		A
							04/07/83	313.		A
							04/30/83	312.		A
							05/31/83	312.		A
							06/30/83	312.		A
							07/31/83		P	

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E60 11CBB1	361301115142401	LVVWD		2,300	1,000	265	08/31/83	317.		A
							09/30/83		P	
							10/31/83		P	
							11/30/83		P	
							12/31/83		P	
							01/31/84		P	
							02/29/84		P	
							03/31/84		P	
							04/30/84		P	
							05/31/84	222.		A
							06/30/84		P	
							07/31/84		P	
							08/31/84	321.		A
							09/30/84		P	
							10/31/84	322.		A
							11/30/84		P	
							12/31/84	320.		A
							01/31/85		P	
							02/28/85		P	
							03/29/85		P	
212 S20 E60 13DCCD1	361201115123701	MIKE TOMASELLI	H	2,224	157		02/23/81	54.98		S
							03/01/82	44.66		S
							03/09/83	36.83		S
							07/20/83	35.53		S
							12/14/83	35.12		S
							02/23/84	36.64		S
							06/27/84	34.87		S
							09/12/84	25.13		S
							03/25/85	30.03		S
212 S20 E60 21AAB1	361212115154201	LVVWD	P	2,419	975	500	02/17/81	430.		A
							12/30/81	440.		A
							01/30/82	437.		A
							03/31/82	434.		A
							04/30/82	432.		A
							06/07/82	438.		A
							07/31/82	444.		A
							10/31/82	445.		A
							11/30/82	442.		A
							12/31/82	439.		A
							01/31/83	437.		A
							02/28/83	435.		A
							04/07/83	435.		A
							04/30/83	443.		A
							05/31/83		P	
							06/30/83		P	
							07/31/83		P	
							08/31/83		P	

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E60 21AAB1	361212115154201	LVVWD	P	2,419	975	500	09/30/83	439.		A
							10/31/83		P	
							11/30/83		P	
							12/31/83	443.		A
							01/31/84	442.		A
							02/29/84	441.		A
							03/31/84	440.		A
							04/30/84	441.		A
							05/31/84	442.		A
							06/30/84	445.		A
							07/31/84		P	
							08/31/84	445.		A
							09/30/84		P	
							10/31/84		P	
							11/30/84	453.		A
							12/31/84	446.		A
							01/31/85	444.		A
							02/28/85	450.		A
							03/29/85	440.		A
212 S20 E60 21AAD1	361206115153701	LVVWD	P	2,406	937	575	12/30/81	438.		A
							01/30/82	436.		A
							03/31/82	430.		A
							04/30/82	435.		A
							10/06/82	437.		A
							10/31/82	440.		A
							11/30/82	434.		A
							01/31/83	446.		A
							02/28/83	449.		A
							04/07/83	446.		A
							04/30/83	444.		A
							05/31/83		P	
							06/30/83		P	
							07/31/83		P	
							08/31/83		P	
							09/30/83	443.		A
							10/31/83		P	
							11/30/83	443.		A
							12/31/83	440.		A
							01/31/84	440.		A
							02/29/84	437.		A
							03/31/84	435.		A
							04/30/84	437.		A
							05/31/84	454.		A
							06/30/84		P	
							07/31/84		P	
							08/31/84	450.		A
							09/30/84	480.		A
							10/31/84		P	
							11/30/84		P	

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E60 21AAD1	361206115153701	LVVWD	P	2,406	937	575	12/31/84	443.		A
							01/31/85	442.		A
							02/28/85	446.		A
							03/29/85		P	
							03/29/85			
212 S20 E60 23AABA1	361143115133801	LVVWD	P	2,270	900	330	02/27/81	295.94		S
							03/04/82	302.10		S
							04/30/82	299.		Z
							11/30/82	294.		A
							12/31/82	291.		A
							01/31/83	283.		A
							02/28/83	282.		A
							04/07/83	282.		A
							04/30/83	281.		A
							05/31/83	288.		A
							06/30/83	290.		A
							07/31/83		P	
							08/31/83		P	
							09/30/83		P	
							10/31/83	290.		A
							11/30/83	290.		A
							12/31/83	290.		A
							01/31/84	297.		A
							03/06/84		P	
							03/07/84		P	
							03/16/84	307.86		S
							03/31/84		Z	
							04/30/84	294.		A
							05/31/84		P	
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84		P	
							10/31/84	296.		A
							11/30/84	292.		A
							12/31/84	292.		A
							01/31/85	290.		A
							02/28/85	288.		A
							03/29/85	312.		A
212 S20 E60 23CCC1	361121115142701	LVVWD	P	2,363	998	480	02/12/81	382.		A
							12/30/81	395.		A
							01/30/82	388.		A
							02/26/82	385.		A
							03/31/82	385.		A
							04/30/82	388.		A
							06/07/82	387.		A
							06/30/82	393.		A
							10/06/82	400.		A
							10/31/82	399.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E60 23CCC1	361121115142701	LVVWD	P	2,363	998	480	11/30/82	394.		A
							12/31/82	390.		A
							01/31/83	389.		A
							02/28/83	385.		A
							04/07/83	385.		A
							04/30/83	386.		A
							05/31/83		P	
							06/30/83		P	
							07/31/83		P	
							08/31/83		P	
							09/30/83	398.		A
							10/31/83	400.		A
							11/30/83	400.		A
							12/31/83	398.		A
							01/31/84	398.		A
							02/29/84	397.		A
							03/31/84	396.		A
							04/30/84	396.		A
							05/31/84		P	
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84		P	
							10/31/84	404.		A
							11/30/84	400.		A
							12/31/84	395.		A
							01/31/85	392.		A
							02/28/85	389.		A
							03/29/85	392.		A
212 S20 E60 23CDD2	361120115140101	LVVWD	P	2,325	991	500	02/11/81	362.		A
							12/30/81	378.		A
							01/30/82	370.		A
							02/26/82	371.		A
							03/31/82	336.		A
							04/30/82	367.		A
							06/07/82	372.		A
							06/30/82	378.		A
							10/06/82	375.		A
							10/31/82	373.		A
							11/30/82	368.		A
							12/31/82	366.		A
							01/31/83	365.		A
							02/28/83	367.		A
							05/31/83	373.		A
							06/30/83	370.		A
							07/31/83	375.		A
							08/31/83	483.		A
							09/30/83		P	
							10/31/83		P	

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E60 23CDD2	361120115140101	LVVWD	P	2,325	991	500	11/30/83		P	
							12/31/83		P	
							01/31/84		P	
							02/29/84		P	
							03/31/84		P	
							04/30/84		P	
							05/31/84		P	
							06/30/84	428.		A
							07/31/84	386.		A
							08/31/84		P	
							09/30/84	388.		A
							10/31/84	388.		A
							11/30/84	383.		A
							12/31/84	382.		A
							01/31/85	380.		A
							02/28/85	377.		A
							03/29/85		P	
212 S20 E60 24BBBA1	361141115130801	LVVWD	P	2,257	900	200	12/30/81	293.		A
							04/30/82	285.		A
							10/06/82	301.		A
							10/31/82	297.		A
							11/30/82	291.		A
							12/31/82	287.		A
							01/31/83	285.		A
							02/28/83	283.		A
							04/07/83	223.		A
							04/30/83	282.		A
							05/31/83		P	
							06/30/83		P	
							07/31/83	294.		A
							08/31/83		P	
							09/30/83	297.		A
							10/31/83		P	
							11/30/83	295.		A
							12/31/83	293.		A
							01/31/84		P	
							02/29/84	294.		A
							03/31/84	292.		A
							04/30/84	310.		A
							05/31/84	297.		A
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84		P	
							10/31/84		P	
							11/30/84		P	
							12/31/84	293.		A
							01/31/85	287.		A
							02/28/85	290.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS								WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E60 24BBBA1	361141115130801	LVVWD	P	2,257	900	200	03/29/85		P	
212 S20 E60 26DCC1	361025115133801	LVVWD	P	2,335	960	400	02/11/81	360.		A
							01/30/82	360.		A
							02/26/82	363.		A
							03/31/82	361.		A
							04/30/82	362.		A
							07/31/82	378.		A
							10/31/82	345.		A
							11/30/82	366.		A
							01/31/83	374.		A
							02/28/83	364.		A
							04/07/83	360.		A
							04/30/83	361.		A
							05/31/83		P	
							06/30/83		P	
							07/31/83	374.		A
							08/31/83	375.		A
							09/30/83	377.		A
							10/31/83	376.		A
							11/30/83	378.		A
							12/31/83	375.		A
							01/31/84	372.		A
							03/06/84	379.82		S
							03/31/84	370.		A
							04/30/84	370.		A
							05/31/84	371.		
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84		P	
							10/31/84	382.		A
							11/30/84	377.		A
							12/31/84	372.		A
							01/31/85	376.		A
							02/28/85	375.		A
							03/28/85	374.74		S
							03/29/85	366.		A
							03/29/85	366.		A
212 S20 E60 27AAD1	361106115143001	LVVWD	P	2,370	1,000	455	01/30/81	413.		A
							02/11/81	406.		A
							01/30/82	413.		A
							02/26/82	413.		A
							03/31/82	421.		A
							06/07/82	425.		A
							07/31/82	438.		A
							10/06/82	438.		A
							10/31/82	437.		A
							11/30/82	432.		A
							12/31/82	428.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS								WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E60 27AAD1	361106115143001	LVVWD	P	2,370	1,000	455	02/28/83	424.		A
							04/07/83	428.		A
							04/30/83		P	
							05/31/83		P	
							06/30/83		P	
							07/31/83		P	
							08/31/83		P	
							09/30/83		P	
							10/31/83		P	
							11/30/83		P	
							12/31/83	436.		A
							01/31/84		P	
							02/29/84		P	
							03/31/84		P	
							04/30/84		P	
							05/31/84	434.		A
							06/30/84	438.		A
							07/31/84	440.		A
							08/31/84		P	
							09/30/84		P	
							10/31/84		P	
							11/30/84	437.		A
							12/31/84	433.		A
							01/31/85	432.		A
							02/28/85		P	
							03/29/85		P	
212 S20 E60 34CCCC2	360935115153201	LVVWD	P	2,506	1,000	465	02/27/81	523.1		T
							03/06/84	530.4		T
							03/25/85	531.3		T
212 S20 E60 35CBBC1	360936115140801	LVVWD	P	2,389	883	392	12/31/84	432.	Z	A
212 S20 E60 35DDA2	360940115133701	LVVWD	P	2,300	1,006	550	02/11/81	319.		A
							01/30/82	339.		A
							02/26/82	339.		A
							03/31/82	334.		A
							04/30/82	340.		A
							11/30/82	393.		A
							12/31/82	392.		A
							01/31/83	390.		A
							02/28/83	388.		A
							04/07/83	392.		A
							04/30/83	395.		A
							05/31/83	397.		A
							06/30/83		P	
							07/31/83		P	
							09/30/83	394.		A
							10/31/83	387.		A
							11/30/83	383.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E60 35DDA2	360940115133701	LVVWD	P	2,300	1,006	550	12/31/83	378.		A
							01/31/84	377.		A
							02/29/84	333.60		S
							03/31/84	375.		A
							04/30/84		P	
							05/31/84		P	
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84	380.		A
							10/31/84	378.		A
							11/30/84	396.		A
							12/31/84	394.		A
							01/31/85	393.		A
							02/28/85	390.		A
							03/28/85	328.69		S
							03/29/85	329.		A
212 S20 E60 36BDDD1	361002115130801	LVVWD	P	2,255	830	251	02/17/81	298.		A
							12/30/81	311.		A
							01/30/82	305.		A
							02/26/82	303.		A
							03/31/82	302.		A
							04/30/82	303.		A
							06/07/82	313.		A
							07/31/82	320.		A
							08/31/82	325.		A
							10/06/82	320.		A
							10/31/82	316.		A
							11/30/82	310.		A
							12/31/82	308.		A
							01/31/83	306.		A
							02/28/83	303.		A
							04/07/83	303.		A
							04/30/83	302.		A
							05/31/83	300.		A
							06/30/83	300.		A
							02/28/85		P	
							03/25/85	316.79		S
212 S20 E61 01ACCD1	361425115061901	USGS	U	1,919	84	80	05/01/81	60.94		S
							06/15/81	61.99		S
							03/02/82	62.27		S
							11/04/82	62.35		S
							03/08/83	61.60		S
							07/20/83	62.14		S
							12/13/83	62.33		S
							02/23/84	62.39		S
							06/25/84	65.12		S
							09/12/84	63.90		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASUREMENT METHOD
212 S20 E61 01ACCD1	361425115061901	USGS	U	1,919	84	80	03/25/85	62.06		S
212 S20 E61 02DBB1	361419115072201	HARTWELL & LOWE	U	1,900	785	90	02/22/81	29.06		S
							06/15/81	30.43		S
							03/02/82	31.02		S
							11/04/82	33.78		S
212 S20 E61 03DAD2	361412115080801	NELLIS AFB	P	1,973	913	150	02/26/81	44.07		S
							03/03/82	46.39		S
							03/23/83	52.70		S
							12/21/83	58.67		S
							03/15/84	54.09		S
							09/12/84		P	
							03/27/85	59.73		S
212 S20 E61 04BDC1	361426115095001		U	2,103	270		02/24/81	83.65		S
							06/15/81	84.16		S
							03/02/82	84.92		S
							11/05/82	85.98		S
212 S20 E61 06CBDD1	361346115115901	CITY NLV	P	2,211	1,000	758	02/24/81	218.28		S
							03/02/82	224.25		S
							03/17/83		P	
							07/21/83		P	
							12/13/83	224.08		S
							03/13/84	224.47		S
							06/28/84		P	
							09/12/84		P	
212 S20 E61 11CDDC1	361305115073201	USGS	U	1,920	62	58	04/01/81	38.89		S
							06/15/81	38.38		S
							03/02/82	38.33		S
							11/04/82	37.98		S
							03/09/83	37.63		S
							07/22/83	38.79		S
							12/15/83	39.34		S
							02/23/84	38.27		S
							06/27/84	39.08		S
							09/12/84	42.46		S
							03/22/85	41.62		S
212 S20 E61 13ABDB1	361232115061001	CITY NLV	P	1,857	1,230	102	02/24/81	50.49		S
							03/02/82	51.97		S
							03/17/83	51.06		S
							07/22/83	52.08		S
							12/21/83	51.34		S
							03/13/84	48.04		S
							06/28/84	69.74		S
							09/12/84	82.64		S
							03/29/85	52.54		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 14CCCC1	361212115065901	USGS	U	1,910	46	43	03/02/81	27.55		S
							04/25/81	27.91		S
							06/19/81	28.14		S
							03/02/82	28.07		S
							11/04/82	28.50		S
							03/09/83	28.61		S
							07/20/83	28.65		S
							12/15/83	29.04		S
							02/23/84	28.24		S
							06/27/84	29.69		S
							09/12/84	29.48		S
							03/26/85	29.43		S
212 S20 E61 17CDBB1	361222115105601	LVVWD	U	2,146	655	550	02/25/81	168.90		S
							06/15/81	174.20		S
							03/02/82	185.85		S
							11/05/82	180.10		S
							03/08/83	185.70		S
							07/20/83	178.40		S
							12/15/83	179.43		S
							02/23/84	179.27		S
							06/27/84	179.08		S
							09/12/84	184.93		S
							03/25/85	174.02		S
212 S20 E61 18BCCD1	361237115121401	CITY NLV	P	2,208	500	300	02/24/81	217.36		S
							03/02/82	216.87		S
							07/22/83	213.70		S
							03/06/84	231.1		T
							06/28/84	231.80		S
							09/12/84	230.03		S
							03/22/85	223.72		S
							03/29/85	231.89		S
212 S20 E61 19BCBA1	361141115115701	LVVWD	P	2,199	1,004	225	02/27/81	231.29		S
							03/04/82	236.53		S
							03/25/85	240.33		S
212 S20 E61 19BCCC1	361134115115701	LVVWD	P	2,198	1,000	215	10/31/82	254.		A
							11/30/82	248.		A
							02/28/83	239.		A
							04/07/83	240.		A
							04/30/83	239.		A
							05/31/83	244.		A
							06/30/83		P	
							07/31/83		P	
							08/31/83		P	
							09/30/83		P	
							10/31/83		P	
							11/30/83		P	

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 19BCCC1	361134115115701	LVVWD	P	2,198	1,000	215	12/31/83		P	
							01/31/84		P	
							02/29/84		P	
							04/30/84		P	
							05/31/84		P	
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84		P	
							10/31/84	257.		A
							11/30/84	254.		A
							12/31/84	249.		A
							01/31/85		P	
							03/29/85		P	
212 S20 E61 20CDC1	361120115105301	LVVWD	P	2,108	925	300	02/27/81	136.65		S
							12/30/81	168.		A
							01/30/82	164.		A
							02/26/82	171.		A
							03/05/82	142.81		S
							03/31/82	161.		A
							04/30/82	160.		A
							06/07/82	172.		A
							06/30/82	179.		A
							07/31/82	187.		A
							08/31/82	194.		A
							10/06/82	176.		A
							11/30/82	168.		A
							12/31/82	164.		A
							01/31/83	162.		A
							02/28/83	158.		A
							04/07/83	162.		A
							04/30/83	166.		A
							05/31/83		P	
							06/30/83	174.		A
							07/31/83	179.		A
							08/31/83	180.		A
							09/30/83	178.		A
							10/31/83	178.		A
							11/30/83	177.		A
							12/31/83	174.		A
							01/31/84	168.		A
							02/29/84	168.		A
							03/31/84	168.		A
							04/30/84	168.		A
							05/31/84	170.		A
							06/30/84	172.		A
							07/31/84	180.		A
							08/31/84	185.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 20CDC1	361120115105301	LVVWD	P	2,108	925	300	09/30/84	185.		A
							10/31/84	182.		A
							11/30/84	173.		A
							12/31/84	170.		A
							03/25/85	146.70		S
212 S20 E61 22BCDD1	361141115085001	CITY NLV	P	2,019	1,000	500	02/24/81	62.06		S
							03/02/82	60.76		S
							03/17/83	60.70		S
							03/06/84	61.47		S
							03/29/85	63.15		S
							02/24/81	22.72		S
							03/02/82	18.46		S
							03/17/83	18.23		S
							07/22/83	45.30		S
							03/13/84	24.17		S
							06/28/84		P	
							09/12/84		P	
							03/29/85	23.44		S
212 S20 E61 24CCAB1	361110115064601	CITY NLV	P	1,840	500	186	02/24/81	7.16		S
							03/02/82	4.39		S
							03/15/83	3.20		S
							03/06/84	6.43		S
							03/29/85	8.57		S
212 S20 E61 27BDAA1	361102115083601	USGS	U	2,010	15	11	04/25/81	9.35		S
							06/15/81	9.67		S
							03/03/82	11.00		S
							11/04/82	11.91		S
							03/09/83	11.62		S
							07/20/83	11.69		S
							12/15/83	12.08		S
							02/23/84	11.87		S
							06/27/84	12.95		S
							09/13/84	12.09		S
							03/26/85	12.18		S
212 S20 E61 29CCCD2	361021115105901	LVVWD	P	2,110	1,000	550	02/11/81	139.		A
							12/30/81	153.		A
							01/30/82	145.		A
							02/26/82	145.		A
							03/31/82	144.		A
							04/30/82	143.		A
							06/07/82	166.		A
							10/06/82	161.		A
							10/31/82	157.		A
							11/30/82	150.		A
							12/31/82	148.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASUREMENT METHOD
212 S20 E61 29CCCD2	361021115105901	LVVWD	P	2,110	1,000	550	01/31/83	146.		A
							02/28/83	142.		A
							04/30/83		P	
							05/31/83		P	
							06/30/83		P	
							07/31/83	178.		A
							08/31/83	176.		A
							09/30/83	176.		A
							10/31/83	174.		A
							11/30/83	174.		A
							12/31/83	160.		A
							01/31/84	162.		A
							03/31/84	159.		A
							04/30/84	157.		A
							05/31/84		P	
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84		P	
							10/31/84	170.		A
							11/30/84	160.		A
							12/31/84	155.		A
							01/31/85	148.		A
							02/28/85	145.		A
							03/29/85	155.		A
212 S20 E61 30ACC1	361053115120501	USGS	U	2,000	31	27	03/02/81	11.92		S
							04/25/81	10.64		S
							06/19/81	8.47		S
							03/03/82	9.24		S
							11/05/82	8.97		S
							03/09/83	9.20		S
							07/21/83	9.52		S
							12/15/83	9.59		S
							02/23/84	10.85		S
							06/27/84	10.30		S
							09/12/84	8.29		S
							03/25/85	9.72		S
212 S20 E61 30CDAA1	361037115114601	LVVWD	P	2,174	1,002	250	02/17/81	210.		A
							12/30/81	218.		A
							01/30/82	212.		A
							02/26/82	212.		A
							04/30/82	211.		A
							10/06/82	228.		A
							10/31/82	223.		A
							11/30/82	216.		A
							12/31/82	215.		A
							01/31/83	212.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 30CDAA1	361037115114601	LVVWD	P	2,174	1,002	250	02/28/83	208.		A
							04/07/83	213.		A
							04/30/83		P	
							05/31/83	220.		A
							06/30/83		P	
							07/31/83		P	
							08/31/83		P	
							09/30/83		P	
							10/31/83		P	
							11/30/83		P	
							12/31/83	225.		A
							01/31/84	222.		A
							02/29/84	221.		A
							03/31/84	220.		A
							04/30/84	219.		A
							05/31/84		P	
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84		P	
							10/31/84	232.		A
							11/30/84	224.		A
							12/31/84	218.		A
							01/31/85	214.		A
							02/28/85	211.		A
							03/29/85	215.		A
212 S20 E61 30CDBB1	361029115114701	LVVWD		2,188	1,005	205	02/17/81	221.		A
							12/30/81	235.		A
							01/30/82	231.		A
							04/30/82	228.		A
							10/31/82	241.		A
							11/30/82	235.		A
							01/31/83	229.		A
							02/28/83	225.		A
							04/07/83	227.		A
							04/30/83	228.		A
							05/31/83	232.		A
							06/30/83		P	
							07/31/83		P	
							08/31/83	249.		A
							09/30/83	247.		A
							10/31/83	247.		A
							11/30/83	247.		A
							12/31/83	247.		A
							01/31/84	246.		A
							02/29/84	245.		A
							03/31/84	245.		A
							04/30/84	245.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 30CDBB1	361029115114701	LVVWD		2,188	1,005	205	05/31/84	231.		A
							06/30/84		P	
							07/31/84	240.		A
							08/31/84		P	
							09/30/84	235.		A
							10/31/84	233.		A
							11/30/84	230.		A
							12/31/84	230.		A
							01/31/85	228.		A
							02/28/85	225.		A
							03/29/85	225.		A
212 S20 E61 30CDCC1	361021115113701	LVVWD		2,187	1,005	208	02/17/81	215.		A
							12/30/81	226.		A
							01/30/82	223.		A
							10/31/82	249.		A
							11/30/82	228.		A
							12/31/82	225.		A
							01/31/83	228.		A
							02/28/83	224.		A
							04/07/83	221.		A
							04/30/83	222.		A
							05/31/83	226.		A
							06/30/83		P	
							07/31/83		P	
							08/31/83		P	
							09/30/83	242.		A
							10/31/83	240.		A
							11/30/83	240.		A
							12/31/83	235.		A
							01/31/84		P	
							02/29/84	230.		A
							03/31/84	230.		A
							04/30/84	228.		A
							05/31/84	234.		A
							06/30/84	240.		A
							07/31/84	242.		A
							08/31/84		P	
							09/30/84		P	
							10/31/84	243.		A
							11/30/84	236.		A
							12/31/84	230.		A
							01/31/85	227.		A
							02/28/85	223.		A
							03/29/85	223.		A
212 S20 E61 30CDDD1	361023115114401	LVVWD	P	2,168	1,050	500	02/19/81	198.		A
							12/30/81	212.		A
							01/30/82	205.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 30CDDD1	361023115114401	LVVWD	P	2,168	1,050	500	02/26/82	205.		A
							03/31/82	205.		A
							04/30/82	204.		A
							08/31/82	241.		A
							10/06/82	220.		A
							10/31/82	219.		A
							11/30/82	210.		A
							12/31/82	208.		A
							01/31/83	203.		A
							02/28/83	202.		A
							04/07/83	209.		A
							04/30/83	208.		A
							05/31/83		P	
							06/30/83		P	
							07/31/83		P	
							08/31/83	232.		A
							09/30/83	231.		A
							10/31/83	230.		A
							11/30/83	229.		A
							12/31/83	220.		A
							01/31/84	213.		A
							02/29/84	214.		A
							03/31/84	215.		A
							04/30/84	214.		A
							05/31/84		P	
							06/30/84		P	
							07/31/84	231.		A
							08/31/84	240.		A
							09/30/84		P	
							10/31/84		P	
							11/30/84	224.		A
							12/31/84	213.		A
							01/31/85	208.		A
							02/28/85	205.		A
							03/29/85	210.		A
212 S20 E61 30DDC1	361027115112501	LVVWD	P	2,140	902	560	02/11/81	179.		A
							12/30/81	194.		A
							01/30/82	185.		A
							02/26/82	185.		A
							03/31/82	186.		A
							04/30/82	187.		Z
							10/06/82	193.		A
							10/31/82	191.		A
							11/30/82	184.		A
							12/31/82	181.		A
							01/31/83	179.		A
							02/28/83	177.		A
							04/30/83	176.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 30DDC1	361027115112501	LVVWD	P	2,140	902	560	05/31/83	177.		A
							06/30/83	182.		A
							07/31/83		P	
							08/31/83		P	
							09/30/83		P	
							10/31/83		P	
							11/30/83		P	
							12/31/83		P	
							01/31/84	250.		A
							02/29/84		P	
							03/31/84		P	
							04/30/84	230.		A
							05/31/84	209.		A
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84	225.		A
							10/31/84	223.		A
							11/30/84	218.		A
							12/31/84	218.		A
							01/31/85	216.		A
							02/28/85	212.		A
212 S20 E61 30DDDD1	361019115111401	LVVWD		2,122	1,199	584	02/11/81	150.		A
							12/30/81	164.		A
							01/30/82	156.		A
							02/26/82	156.		A
							03/31/82	156.		A
							04/30/82	155.		A
							06/07/82	179.		A
							10/06/82	175.		A
							10/31/82	168.		A
							11/30/82	162.		A
							12/31/82	159.		A
							01/31/83	157.		A
							02/28/83	154.		A
							04/30/83	178.		A
							05/31/83		P	
							06/30/83		P	
							07/31/83		P	
							08/31/83		P	
							09/30/83		P	
							10/31/83		P	
							11/30/83		P	
							12/31/83	172.		A
							01/31/84	164.		A
							02/29/84		P	
							03/31/84		P	
							04/30/84		P	

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 30DDDD1	361019115111401	LVVWD		2,122	1,199	584	05/31/84		P	
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84		P	
							10/31/84		P	
							11/30/84	169.		A
							12/31/84	164.		A
							01/31/85	162.		A
							02/28/85	156.		A
							03/29/85		P	
212 S20 E61 31AABB1	361012115112601	LVVWD	P	2,149	1,014	510	02/11/81	176.		A
							12/30/81	194.		A
							01/30/82	176.		A
							02/26/82	187.		A
							03/31/82	183.		A
							04/30/82	184.		A
							10/06/82	201.		A
							10/31/82	195.		A
							11/30/82	188.		A
							12/31/82	185.		A
							01/31/83	183.		A
							02/28/83	180.		A
							04/07/83	189.		A
							04/30/83	187.		A
							05/31/83		P	
							06/30/83		P	
							07/31/83		P	
							08/31/83		P	
							09/30/83		P	
							10/31/83		P	
							11/30/83		P	
							12/31/83	198.		A
							01/31/84	190.		A
							02/29/84	197.		A
							03/31/84	195.		A
							04/30/84	193.		A
							05/31/84		P	
							06/30/84		P	
							07/31/84		P	
							08/31/84		P	
							09/30/84		P	
							10/31/84	210.		A
							11/30/84	205.		A
							12/31/84	205.		A
							01/31/85	203.		A
							02/28/85	198.		A
							03/29/85	198.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 31AADD2	361014115111401	LVVWD	P	2,140	500	280	02/27/81	162.55		S
							03/04/82	169.25		S
							03/25/85	170.62		S
212 S20 E61 31ADD2	361002115112601	LVVWD	P	2,121	932	548	02/11/81	164.		A
							12/30/81	177.		A
							01/30/82	172.		A
							02/26/82	168.		A
							03/31/82	168.		A
							04/30/82	167.		A
							06/07/82	192.		A
							07/31/82	204.		A
							10/06/82	185.		A
							10/31/82	181.		A
							11/30/82	175.		A
							12/31/82	173.		A
							01/31/83	170.		A
							02/28/83	167.		A
							04/07/83	169.		A
							04/30/83	172.		A
							05/31/83		P	
							06/30/83		P	
							07/31/83	203.		A
							08/31/83	202.		A
							09/30/83	200.		A
							10/31/83	197.		A
							11/30/83	196.		A
							12/31/83	183.		A
							01/31/84	177.		A
							02/29/84	175.		A
							03/31/84	175.		A
							04/30/84	173.		A
							05/31/84	180.		A
							06/30/84	200.		A
							07/31/84	197.		A
							08/31/84		P	
							09/30/84		P	
							10/31/84	194.		A
							11/30/84	185.		A
							12/31/84	177.		A
							01/31/85	178.		A
							02/28/85	172.		A
							03/29/85	174.		A
212 S20 E61 31DACC2	360945115112501	LVVWD	P	2,130	1,000	360	02/11/81	157.		A
							12/30/81	172.		A
							01/30/82	166.		A
							02/26/82	163.		A
							03/31/82	160.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 31DACC2	360945115112501	LVVWD	P	2,130	1,000	360	04/30/82	160.		A
							10/06/82	178.		A
							10/31/82	176.		A
							11/30/82	170.		A
							12/31/82	167.		A
							01/31/83	165.		A
							02/28/83	166.		A
							04/07/83	166.		A
							04/30/83	162.		A
							05/31/83		P	
							06/30/83		P	
							07/31/83		P	
							08/31/83		P	
							09/30/83		P	
							10/31/83		P	
							11/30/83		P	
							12/31/83	176.		A
							01/31/84	172.		A
							02/29/84	172.		A
							03/31/84	169.		A
							04/30/84	170.		A
							05/31/84	182.		A
							06/30/84	188.		A
							07/31/84		P	
							08/31/84		P	
							09/30/84		P	
							10/31/84		P	
							11/30/84		P	
							12/31/84	174.		A
							01/31/85	166.		A
							02/28/85	167.		A
							03/29/85	165.		A
212 S20 E61 31DADC1	360938115111101	LVVWD	P	2,132	1,200	500	02/11/81	161.		A
							12/30/81	174.		A
							01/30/82	167.		A
							02/26/82	167.		A
							03/31/82	166.		A
							04/30/82	166.		A
							10/06/82	182.		A
							10/31/82	178.		A
							11/30/82	174.		A
							12/31/82	170.		A
							01/31/83	168.		A
							02/28/83	165.		A
							04/07/83	168.		A
							04/30/83	168.		A
							05/31/83	183.		A
							06/30/83		P	

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 31DADC1	360938115111101	LVVWD	P	2,132	1,200	500	07/31/83		P	
							08/31/83		P	
							09/30/83		P	
							10/31/83		P	
							11/30/83		P	
							12/31/83	180.		A
							01/31/84	175.		A
							02/29/84	175.		R
							03/31/84	175.		A
							04/30/84		P	
							05/31/84		P	
							06/30/84		P	
							07/31/84	194.		A
							08/31/84		P	
							09/30/84		P	
							10/31/84	192.		A
							11/30/84	185.		A
							12/31/84	178.		A
							01/31/85	175.		A
							02/28/85	170.		A
							03/29/85	170.		A
212 S20 E61 31DCD1	360937115113401	USGS	U	2,155	18	14	03/02/81	13.21		S
							04/05/81	12.10		S
							06/19/81	10.72		S
							03/03/82	11.11		S
							11/05/82	10.43		S
							03/09/83	10.95		S
							07/21/83	10.04		S
							12/15/83	9.94		S
							02/23/84	11.34		S
							06/27/84	9.26		S
							09/13/84	9.21		S
							03/25/85	100.5		S
212 S20 E61 31DDBB1	360944115112701	LVVWD	P	2,135	410	193	02/11/81	168.		A
							12/30/81	182.		A
							01/30/82	175.		A
							02/26/82	176.		A
							03/31/82	172.		A
							04/30/82	172.		A
							07/31/82	193.		A
							08/31/82	193.		A
							10/06/82	188.		A
							10/31/82	186.		A
							11/30/82	181.		A
							12/31/82	177.		A
							01/31/83	175.		A
							02/28/83	173.		A

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 31DDBB1	360944115112701	LVVWD	P	2,135	410	193	04/07/83	172.		A
							04/30/83	172.		A
							05/31/83	174.		A
							06/30/83	180.		A
							07/31/83		P	
							08/31/83		P	
							09/30/83		P	
							10/31/83	190.		A
							11/30/83	196.		A
							12/31/83	187.		A
							01/31/84	182.		A
							02/29/84	180.		A
							03/31/84	177.		A
							04/30/84		P	
							05/31/84		P	
							06/30/84		P	
							07/31/84	192.		A
							08/31/84	196.		A
							09/30/84	196.		A
							10/31/84	194.		A
							11/30/84	190.		A
							12/31/84	183.		A
							01/31/85	179.		A
							02/28/85	175.		A
							03/29/85	175.		A
212 S20 E61 31DDCB1	360938115112801	LVVWD	P	2,138	1,250	495	02/27/81	166.37		S
							03/04/82	171.73		S
							03/25/85	176.23		S
212 S20 E61 32CDC1	360941115104801	KENNETH SEARLES	H	2,102	665	570	02/25/81	62.61		S
							06/15/81	70.38		S
							03/03/82	58.31		S
							11/05/82	61.35		S
							03/09/83	54.55		S
							07/21/83	63.04		S
							12/15/83	62.10		S
							02/22/84	64.23		S
							06/27/84	60.48		S
							09/13/84	66.88		S
							03/26/85	52.70		S
212 S20 E61 34CAA1	360837115095501	USGS	U	2,010	22	18	04/15/81	6.89		S
							06/19/81	7.91		S
							03/03/82	6.30		S
							11/09/82	8.27		S
							03/09/83	6.97		S
							07/20/83	8.77		S
							12/15/83	6.75		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E61 34CAA1	360837115095501	USGS	U	2,010	22	18	02/22/84	7.03		S
							06/27/84	8.30		S
							09/13/84	7.37		S
							03/26/85	5.64		S
212 S20 E62 05CAAA1	361400115040901	CITY NLV	P	1,869	1,000	500	02/24/81	93.33		S
							03/02/82	87.68		S
							03/17/83	88.14		S
							03/06/84		P	
							03/07/84		P	
							03/16/84		P	
							03/26/84		P	
							03/28/84		P	
							03/29/85	96.61		S
212 S20 E62 08BABA1	361337115042501	NEVADA DRIVE IN		1,860	200		02/21/81	79.55		S
							03/01/82	79.44		S
							12/21/83	81.83		S
							02/23/84	81.77		S
							06/25/84	77.93		S
							09/13/84	76.52		S
							03/22/85	74.10		S
212 S20 E62 09CCC1	361258115032101	NELLIS AFB	P	1,827	650	290	02/26/81	87.21		S
							03/03/82	82.20		S
							03/21/83	88.29		S
							12/21/83	89.13		S
							03/15/84	87.54		S
							09/12/84		P	
							03/27/85	86.89		S
212 S20 E62 15BBAB1	361233115021501	NELLIS AFB	P	1,816	1,000	320	02/26/81	95.24		S
							03/02/82	93.45		S
							03/15/84	95.83		S
							03/27/85	94.07		S
212 S20 E62 18BABA1	361243115052501	CITY NLV	P	1,847	700	350	02/24/81	65.30		S
							03/02/82	64.26		S
							03/17/83	61.54		S
							03/06/84	85.25		S
							03/29/85	61.76		S
212 S20 E62 19DCDD1	361114115045501	TOM LENO	U	1,795	71		02/22/81	33.28		S
							03/01/82	32.43		S
							03/15/83	31.09		S
							02/28/84	33.55		S
212 S20 E62 26BBCC1	361100115011901	FORREST PURDY	H	1,900	330	160	02/22/81	145.8		T
							03/01/82	145.8		T

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S20 E62 26BBCC1	361100115011901	FORREST PURDY	H	1,900	330	160	03/15/83	152.44		
							02/27/84		P	
							03/06/84	146.25		S
212 S20 E62 29DCAB1	361036115040401		U	1,766	98		02/22/81	48.07		S
							02/26/81	48.21		S
							06/15/81	47.22		S
							03/02/82	44.95		S
							11/03/82	43.52		S
							03/08/83	42.77		S
							07/20/83	42.65		S
							12/13/83	41.69		S
							02/22/84	41.82		S
							06/25/84	45.19		S
							09/11/84	40.80		S
							03/26/85	40.23		S
212 S20 E62 34CABB1	360952115020701		U	1,740	100		02/22/81	48.46		S
							03/01/82	46.90		
							03/15/83	45.26		S
							02/28/84	43.74		S
							04/09/85	41.37		S
212 S21 E60 01DBB1	360847115125301		U	2,261	190		02/23/81	134.55		S
							03/02/82	128.96		S
							03/06/84	123.50		S
							04/10/85	119.30		S
212 S21 E60 10ADBB1	360804115143901	GEORGE HEYER	H	2,410	450	260	02/23/81	424.6		T
							03/03/82	429.0		T
							07/21/83	435.64		S
							12/09/83		D	
							02/22/84		D	
							06/26/84		D	
							09/13/84		D	
							03/25/85		D	
212 S21 E60 12BABA1	360825115130301	DEAN & NICK DALACAS	U	2,270	165		02/23/81	144.61		S
							03/02/82	143.45		S
							03/09/83	142.31		S
							07/21/83	141.55		S
							12/09/83	139.89		S
							02/22/84	141.36		S
							06/26/84	136.98		S
							09/13/84	134.80		S
							03/25/85	129.56		S
212 S21 E60 15BBDC1	360739115152701	WELLS CARGO	N	2,480	680	380	03/13/84	363.4		T
							09/13/84	362.3		T

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASUREMENT METHOD
212 S21 E60 16BDDB1	360712115155501	CLEAR GRAVEL INC	U	2,545	750	405	02/25/81	473.7		T
							03/03/82	477.25		S
							02/27/84	483.7		T
							04/10/85	486.5		T
212 S21 E60 35ADAB1	360444115132301	FRANK KIM		2,359	500	230	02/25/81	297.50	R	S
							08/25/83	330.4	R	T
							02/21/84	319.39	R	S
							06/26/84	320.37		S
							09/13/84	338.23		S
							03/26/85	306.94		S
212 S21 E61 01ACCC1	360908115062901	USGS	U	1,840	24	20	04/05/81	7.70		S
							06/19/81	7.94		S
							03/02/82	7.84		S
							11/04/82	8.00		S
							03/09/83	7.67		S
							07/20/83	7.94		S
							12/19/83	7.97		S
							02/22/84	7.93		S
							06/27/84	7.82		S
							09/13/84	7.91		S
							03/26/85	7.55		S
212 S21 E61 03AAAD1	360924115081101	USGS	U	1,990	15	11	04/05/81	7.41		S
							06/17/81	7.49		S
							03/03/82	7.38		S
							11/09/82	7.52		S
							03/09/83	7.34		S
							12/19/83	7.55		S
							02/22/84	7.42		S
							06/27/84	8.67		S
							09/13/84	7.36		S
							03/26/85	7.40		S
212 S21 E61 03ABB2	360931115083802	W PARK	U	2,014	807		06/17/81	61.17		S
							11/09/82	62.03		S
							03/16/83	50.09		S
							02/29/84	53.53		S
							04/10/85	55.62		S
212 S21 E61 04ABC1	360921115093601	USGS	U	2,047	17	13	03/02/81	9.54		S
							04/03/81	9.30		S
							06/19/81	9.11		S
							03/03/82	9.08		S
							03/09/83	8.79		S
							07/21/83	8.92		S
							12/15/83	9.06		S
							02/22/84	9.32		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S21 E61 04ABC1	360921115093601	USGS	U	2,047	17	13	06/27/84	9.14		S
							09/13/84	8.78		S
							03/26/85	9.11		S
212 S21 E61 04DDBA1	360846115091401	BOULDER DAM INC	U	2,042	500		02/26/81	18.58		S
							06/12/81	23.39		S
							06/17/81	23.55		S
							03/03/82	18.61		S
							11/05/82	26.35		S
							03/16/83	21.67		S
							02/29/84	24.22		S
							04/10/85	27.68		S
212 S21 E61 04DDBA2	360846115091402	USGS	U	2,042	20	16	06/17/81	8.73		S
							03/03/82	7.46		S
							11/05/82	9.17		S
							03/16/83	7.61		S
							02/29/84	8.43		S
							04/10/85	7.55		S
212 S21 E61 09BBBB1	360838115101801	USGS	U	2,075	25	21	03/27/81	13.80		S
							06/12/81	13.69		S
							03/03/82	13.42		S
							11/05/82	12.99		S
							03/16/83	13.54		S
							02/29/84	12.09		S
							04/10/85	11.49		S
212 S21 E61 14ACA1	360728115072901		I	1,930	750	500	03/02/81	28.94		S
							03/16/83	37.60		S
							12/19/83	28.43		S
							02/22/84	33.77		S
							06/27/84	36.13		S
							09/13/84	46.47		S
							04/12/85	60.92		S
212 S21 E61 15DDDD1	360701115081301	USGS	U	2,000	24	21	05/22/81	15.53		S
							07/02/81	15.74		S
							10/19/81	15.60		S
							03/01/82	15.47		S
							11/09/82	16.75		S
							03/16/83	16.22		S
							02/29/84	15.30		S
							04/10/85	15.69		S
212 S21 E61 16CA3	360719115095903	SANDS HOTEL	P	2,090	840	260	03/03/82	95.46		
							03/09/83	120.38		S
							03/13/84	119.6	R	T
							06/27/84	120.97		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S21 E61 16CA3	360719115095903	SANDS HOTEL	P	2,090	840	260	09/13/84		P	
							04/10/85	139.42		S
212 S21 E61 17BADD1	360735115105201	USGS	U	2,120	45	41	03/27/81	24.09		S
							06/12/81	23.91		S
							03/03/82	24.90		
							11/05/82	23.04		S
							03/09/83	25.62		S
							07/21/83	22.08		S
							12/15/83	22.81		S
							02/21/84	24.41		S
							06/27/84	25.28		S
							09/13/84	21.55		S
							03/26/85	24.18		S
							03/26/85			
212 S21 E61 19CBA1	360614115114901	KENO		2,215	300	210	02/25/81	208.75		S
							03/03/82	211.64		S
							03/09/83	227.69		S
							07/21/83	229.54		S
							02/21/84	215.59		S
							06/26/84	218.20		S
							09/13/84	217.38		S
							04/12/85	218.20		S
212 S21 E61 22BBAD1	360649115090001	LVVWD	U	2,041	1,200	318	06/12/81	113.84		S
							03/01/82	58.59		S
							11/09/82	85.42		S
							03/09/83	62.26		S
							07/21/83	122.72		S
							12/14/83	70.83		S
							02/21/84	66.80		S
							06/26/84	119.19		S
							09/13/84	87.50		S
							03/25/85	79.84		S
212 S21 E61 22CCC1	360600115091001	A P BAKER	U	2,072	500		06/12/81	93.03		S
							03/01/82	46.38		S
							11/09/82	59.03		S
							03/09/83	45.10		S
							07/21/83	88.95		S
							12/15/83	50.98		S
							02/21/84	41.68		S
							06/26/84	89.50		S
							09/13/84	76.29		S
							03/26/85	44.03		S
212 S21 E61 24CAD1	360617115063801	USGS	U	1,950	24	20	03/02/81	14.30		S
							03/09/81	14.29		S
							06/23/81	12.87		S
							03/01/82	13.01		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S21 E61 24CAD1	360617115063801	USGS	U	1,950	24	20	11/09/82	11.90		S
							03/09/83	13.54		S
							07/21/83	12.12		S
							12/15/83	12.52		S
							02/21/84	12.18		S
							06/27/84	12.57		S
							09/13/84	11.18		S
							03/26/85	13.40		S
212 S21 E61 26DDBB1	360522115072101	USGS	U	2,010	30	26	02/26/81	14.19		S
							03/17/81	15.42		S
							05/17/81	14.44		S
							06/25/81	14.09		S
							03/01/82	15.53		S
							11/09/82	14.89		S
							03/16/83	16.13		S
							02/29/84	16.55		S
							04/10/85	15.65		S
212 S21 E61 28CABB1	360528115094201		U	2,125	93		02/25/81	37.05		S
							03/04/82	37.56		S
							03/09/83	37.30		S
							07/21/83	38.94		S
							12/15/83	37.81		S
							02/21/84	37.88		S
							06/26/84	39.32		S
							09/13/84	37.87		S
							03/26/85	36.39		S
212 S21 E61 29AACA1	360543115101301	MORRIS WOLLMAN	U	2,140	540		02/26/81	88.79		S
							06/12/81	110.09		S
							03/01/82	84.30		S
							11/09/82	84.05		S
							03/09/83	84.36		S
							07/21/83	111.55		S
							12/14/83	85.42		S
							02/21/84	86.25		S
							06/26/84	106.02		S
							09/13/84	99.39		S
							03/26/85	93.25		S
212 S21 E61 30DABB1	360518115112101	S J HALL		2,225	304		02/26/81	147.60		S
							03/04/82	161.5		T
							03/16/83	150.00		S
							02/29/84	148.44		S
							04/10/85	155.72		S
212 S21 E61 36ADC3	360449115061201	USGS	U	1,948	26	23	02/26/81	19.90		S
							06/12/81	21.39		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S21 E61 36ADC3	360449115061201	USGS	U	1,948	26	23	03/01/82	20.73		S
							11/09/82	23.33		S
							03/09/83	20.84		S
							07/21/83	23.30		S
							12/19/83	22.99		S
							02/21/84	21.54		S
							06/26/84	23.63		S
							09/13/84	24.24		S
							03/26/85	20.88		S
212 S21 E62 06DCCB1	360846115052601	NV DOT	U	1,785	50	46	02/26/81	9.48		S
							06/17/81	9.46		S
							03/02/82	8.28		S
							11/04/82	9.25		S
							03/06/84	2.25		S
212 S21 E62 08DBDA2	360733115034402	RONALD OKELBERRY	H	1,731	200	50	02/27/81	14.00		S
							03/05/82	13.12		S
							03/08/83	12.59		S
							07/20/83	14.94		S
							12/13/83	13.84		S
							02/22/84	14.07		S
							06/25/84	16.60		S
							09/11/84	15.20		S
							03/26/85	12.42		S
212 S21 E62 09ABBC1	360833115031901	USGS	U	1,715	37	34	02/23/81	13.41		S
							06/17/81	13.86		S
							03/02/82	14.06		S
							11/04/82	13.69		S
							03/08/83	12.88		S
							07/20/83	13.76		S
							12/13/83	12.87		S
							02/22/84	11.56		S
212 S21 E62 10ACAA1	360826115020001	NEVADA POWER CO	U	1,705	715	50	02/23/81	16.11		S
							06/17/81	15.27		S
							03/02/82	14.72		S
							11/04/82	14.62		S
							03/08/83	13.90		S
							07/20/83	17.43		S
							12/13/83	15.19		S
							02/22/84	14.49		S
							06/25/84	15.12		S
							09/11/84	13.15		S
							03/22/85	11.69		S
212 S21 E62 17DAB1	360744115050801	USGS	U	1,730	11	7	03/02/81	6.79		S
							03/17/81	6.40		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S21 E62 17DAB1	360744115050801	USGS	U	1,730	11	7	06/25/81	3.80		S
							03/02/82	6.89		S
							11/04/82	8.14		S
							03/08/83	6.12		S
							07/20/83	8.36		S
							02/22/84		O	
							06/25/84	8.56		S
							09/11/84	9.70		S
							03/22/85	7.03		S
212 S21 E62 19AABA1	360651115050501	LVVWD	U	1,840	23		02/26/81	12.29		S
							06/17/81	11.95		S
							03/01/82	11.95		S
							11/09/82	11.83		S
							03/15/83	11.98		S
							03/06/84	12.06		S
							04/10/85	12.01		S
212 S21 E62 19CADA1	360622115053401	J SIEGRIST	H	1,910	300	200	03/01/82	22.28		S
							03/06/84	24.83		S
212 S21 E62 20DDD1	360601115034401	L BILLMAN		1,720	500		07/06/81	-46.2		G
							03/05/82	-50.8		G
							03/15/83	-52.4		G
							07/21/83	-48.5		G
							12/15/83	-52.3		G
							02/21/84	-52.7		G
							06/25/84	-51.0		G
							09/11/84	-51.8		G
							04/12/85	-54.0		G
212 S21 E62 27CCCB1	360509115023001	NEVADA POWER CO	U	1,665	360		02/26/81	18.50		S
							03/04/82	18.46		S
							03/15/83	18.00		S
							02/29/84	18.72		S
							04/10/85	18.94		S
212 S21 E62 28AAC1	360548115024601	USGS	U	1,665	27	23	03/02/81	19.85		S
							03/17/81	17.28		S
							06/19/81	18.01		S
							03/02/82	19.36		S
							11/04/82	18.25		S
							03/08/83	18.44		S
							07/20/83	18.53		S
							12/13/83	18.08		S
							02/22/84	18.32		S
							06/25/84	18.88		S
							09/11/84	16.76		S
							03/22/85	17.97		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S21 E62 36BABD1	360506115001101	DRI	U	1,583	61	57	01/05/81	14.45		Z
							02/06/81	14.25		Z
							03/10/81	13.72		Z
							04/16/81	13.36		Z
							05/04/81	13.68		Z
							06/10/81	14.35		Z
							07/07/81	15.10		Z
							08/21/81	15.09		Z
							09/16/81	14.81		Z
							10/06/81	14.53		Z
							11/05/81	14.07		Z
							12/01/81	13.71		Z
							01/06/82	13.26		Z
							02/03/82	13.15		Z
							03/15/82	13.24		Z
							04/08/82	13.31		Z
							05/06/82	13.70		Z
							06/01/82	14.25		Z
							07/01/82	14.95		Z
							08/03/82	15.11		Z
							09/08/82	15.08		Z
							07/13/83	14.44		Z
							08/04/83	15.62		Z
							09/13/83	13.61		Z
							10/04/83	13.34		Z
							11/10/83	13.14		Z
							12/08/83	12.89		Z
							01/26/84	12.50		Z
							02/29/84	12.42		Z
							03/20/84	12.39		Z
							04/24/84	12.80		Z
							05/21/84	12.30		Z
							06/20/84	13.00		Z
							07/17/84	12.60		Z
							08/28/84	10.30		Z
							09/24/84	12.20		Z
							10/23/84	12.50		Z
							11/27/84	12.10		Z
							12/18/84	12.00		Z
							01/23/85	12.00		Z
							02/19/85	11.90		Z
							03/20/85	12.50		Z
212 S21 E63 29BBB1	360832115060201	USGS	U	1,590	80	76	03/02/81	18.23		S
							06/19/81	18.01		S
							03/02/82	22.15		S
							11/04/82	21.60		S
							03/15/83	23.78		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS								WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S21 E63 29BBB1	360832115060201	USGS	U	1,590	80	76	02/27/84	21.55		S
							04/09/85	14.80		S
212 S21 E63 31BBAA1	360506114502101	DRI	U	1,552	68	63	01/06/81		F	
							02/06/81		F	
							03/10/81		F	
							04/16/81		F	
							05/04/81		F	
							06/10/81		F	
							07/07/81	-0.02		Z
							08/27/81	-0.03		Z
							09/16/81		F	
							10/06/81		F	
							11/05/81		F	
							12/01/81		F	
							01/06/82		F	
							02/04/82		F	
							03/15/82		F	
							04/08/82		F	
							05/06/82		F	
							06/02/82		F	
							07/02/82		F	
							08/05/82		F	
							09/08/82		F	
							07/13/83		F	
							08/24/83		F	
							09/13/83		F	
							10/04/83		F	
							11/10/83		F	
							12/08/83		F	
							01/25/84		F	
							02/23/84		F	
							03/28/84		F	
							04/25/84		F	
							05/25/84		F	
							06/21/84		F	
							07/25/84		F	
							08/27/84		F	
							09/27/84		F	
							10/26/84		F	
							11/14/84		F	
							12/27/84		F	
							01/30/85	-0.01		Z
							03/25/85	0.60		Z
							01/06/81	4.69		Z
							02/06/81	4.68		Z
							03/10/81	4.60		Z
							04/16/81	4.88		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S21 E63 31BBAA1	360506114502101	DRI	U	1,552	68	63	05/04/81	5.08		Z
							06/10/81	5.29		Z
							07/07/81	6.11		Z
							08/27/81	5.07		Z
							09/16/81	5.00		Z
							10/06/81	4.97		Z
							11/05/81	4.90		Z
							12/01/81	4.67		Z
							01/06/82	4.66		Z
							02/04/82	4.64		Z
							03/15/82	4.57		Z
							04/08/82	4.70		Z
							05/06/82	4.84		Z
							06/02/82	5.00		Z
							07/02/82	5.08		Z
							08/05/82	5.12		Z
							09/08/82	5.00		Z
							07/13/83	5.02		Z
							08/04/83	4.91		Z
							09/13/83	4.85		Z
							10/04/83	4.54		Z
							11/10/83	4.60		Z
							12/08/83	4.38		Z
							02/02/84	4.16		Z
							02/23/84	4.17		Z
							03/28/84	4.06		Z
							04/25/84	4.24		Z
							05/25/84	4.30		Z
							06/21/84	4.10		Z
							07/25/84	4.00		Z
							08/27/84	4.10		Z
							09/27/84	4.30		Z
							10/26/84	4.30		Z
							11/14/84	4.20		Z
							12/27/84	4.30		Z
							01/30/85	4.30		Z
							03/25/85	4.40		Z
212 S21 E63 31BBAA3	360506114590001	DRI	U	1,548	83	81	01/06/81	12.40		Z
							02/06/81	10.10		Z
							03/10/81	11.00		Z
							04/16/81	9.90		Z
							05/04/81	10.00		Z
							06/12/81	10.30		Z
							07/08/81	10.50		Z
							08/20/81	10.50		Z
							09/16/81	12.90		Z
							10/06/81	10.70		Z
							11/05/81	10.30		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S21 E63 31BBAA3	360506114590001	DRI	U	1,548	83	81	12/01/81	10.40		Z
							01/06/82	10.40		Z
							02/04/82	10.20		Z
							03/16/82	10.20		Z
							04/08/82	9.70		Z
							05/06/82	9.60		Z
							06/02/82	9.70		Z
							07/02/82	9.70		Z
							08/05/82	9.90		Z
							09/08/82	10.70		Z
							07/13/83	9.30		Z
							08/24/83	8.90		Z
							09/13/83	14.80		Z
							10/04/83	9.90		Z
							11/10/83	9.40		Z
							12/08/83	8.60		Z
							01/24/84	7.60		Z
							02/23/84	7.60		Z
							03/22/84	10.60		Z
							04/18/84	8.20		Z
							05/23/84	8.70		Z
							06/21/84	8.50		Z
							07/17/84	7.60		Z
							08/27/84	7.80		Z
							09/25/84	8.50		Z
							10/23/84	8.40		Z
							11/29/84	8.50		Z
							01/22/85	9.00		Z
							02/19/85	9.40		Z
							04/01/85	10.10		Z
212 S21 E63 31CCAD1	360424114592201	DRI	U	1,613	40	37	01/06/81	24.80		Z
							02/06/81	24.35		Z
							03/06/81	24.44		Z
							04/16/81	23.98		Z
							05/04/81	23.71		Z
							06/12/81	23.26		Z
							07/07/81	22.99		Z
							08/07/81	22.63		Z
							09/16/81	23.11		Z
							10/06/81	22.84		Z
							11/05/81	22.48		Z
							12/01/81	22.20		Z
							01/06/82	21.65		Z
							02/04/82	21.32		Z
							03/15/82	21.50		Z
							04/08/82	21.15		Z
							05/06/82	20.91		Z
							06/02/82	20.54		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S21 E63 31CCAD1	360424114592201	DRI	U	1,613	40	37	07/01/82	20.24		Z
							08/09/82	19.83		Z
							09/08/82	20.29		Z
							07/13/83	17.01		Z
							08/12/83	16.74		Z
							09/13/83	17.22		Z
							10/04/83	16.98		Z
							11/10/83	16.64		Z
							12/08/83	16.32		Z
							01/24/84	15.74		Z
							02/16/84	15.62		Z
							03/21/84	15.70		Z
							04/25/84	15.41		Z
							05/22/84	15.00		Z
							06/20/84	14.90		Z
							07/18/84	14.70		Z
							08/22/84	14.40		Z
							09/24/84	14.60		Z
							10/19/84	14.40		Z
							11/29/84	14.10		Z
							12/17/84	14.00		Z
							01/28/85	13.60		Z
							02/25/85	13.50		Z
							03/21/85	13.80		Z
212 S22 E60 01DDDC1	360318115123501	LVVWD	U	2,363	1,071	250	06/17/81	283.48		S
							03/01/82	285.02		S
							11/09/82	290.30		S
							03/16/83	287.08		S
							03/06/84	289.00		S
							03/25/85	290.54		S
212 S22 E60 16ADBB1	360216115154301	DANNIE MYERS	H	2,660	610	545	02/26/81	552.00	Z	S
							12/19/83	560.4		T
							02/21/84	561.7		T
212 S22 E60 20CACA1	360047115171401	MOFFAT & LILLIS	U	2,810	710	610	02/25/81	483.9		T
							03/04/82	481.92		S
							03/14/83	498.04		S
							08/25/83	495.60		S
							12/19/83	482.01		S
							02/21/84	480.79		S
							06/26/84	480.35		S
							09/13/84	474.4		T
							04/12/85	478.80		S
212 S22 E60 23BBD1	360118115141101	JOE HORNYAK		2,545	500	410	02/25/81	418.30		S
							03/03/82	429.98		S
							03/16/83	437.00		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S22 E60 23BBD1	360118115141101	JOE HORNYAK		2,545	500	410	02/27/84	420.87		S
							04/12/85	434.14		S
212 S22 E61 01CCC1	360328115065501	USGS	U	2,032	55	51	06/25/81	46.69		S
							03/01/82	47.41		S
							11/09/82	51.70		S
							03/09/83	48.20		S
							07/21/83	49.70		S
							12/19/83	48.80		S
							02/21/84	48.74		S
							06/26/84	49.64		S
							09/13/84	49.67		S
							03/26/85	46.22		S
212 S22 E61 02CDCC1	360324115074301	JACK WOLLENZIEN		2,060	655	120	02/26/81	43.75		S
							03/04/82	44.13		S
							03/16/83	44.08		S
							02/27/84	48.98		S
							03/26/85		W	
212 S22 E61 04ACAD1	360400115092401			2,165	113		02/24/81	86.50		S
							03/02/82	88.40		S
							03/16/83	97.72		S
							07/21/83	90.57		S
							12/14/83	104.17		S
							02/21/84	91.40		S
							06/26/84	91.97		S
							09/13/84	96.63		S
							03/26/85	93.02		S
212 S22 E61 04BCB1	360349115100001	FITZPATRICK	U	2,225	355		01/05/81	152.98		Z
							01/12/81	152.08		Z
							01/19/81	151.68		Z
							01/26/81	151.66		Z
							02/02/81	151.83		Z
							02/09/81	151.85		Z
							02/17/81	151.64		Z
							02/23/81	151.80		Z
							02/26/81	151.11		S
							03/02/81	152.40		Z
							03/09/81	151.77		Z
							03/17/81	151.69		Z
							03/20/81	152.40		Z
							04/06/81	152.84		Z
							04/13/81	153.22		Z
							04/20/81	153.63		Z
							04/27/81	153.75		Z
							05/04/81	154.08		Z
							05/11/81	154.38		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S22 E61 04BCB1	360349115100001	FITZPATRICK	U	2,225	355		05/18/81	154.45		Z
							05/26/81	154.46		Z
							06/01/81	154.23		Z
							06/08/81	154.86		Z
							06/12/81	154.25		S
							06/15/81	155.40		Z
							06/22/81	155.60		Z
							06/29/81	155.42		Z
							07/06/81	155.29		Z
							07/13/81	155.54		Z
							07/20/81	155.30		Z
							07/27/81	156.10		Z
							08/17/81	155.78		Z
							08/31/81	156.13		Z
							09/08/81	155.98		Z
							09/14/81	155.68		Z
							09/21/81	155.92		Z
							09/28/81	155.87		Z
							10/05/81	155.46		Z
							10/12/81	155.40		Z
							10/19/81	155.57		Z
							10/26/81	155.37		Z
							11/02/81	155.19		Z
							11/09/81	155.16		Z
							11/16/81	154.82	Z	Z
							11/23/81	154.74		Z
							12/07/81	154.14		Z
							12/14/81	154.04		Z
							12/17/81	154.14		Z
							12/21/81	153.67		Z
							12/28/81	153.55		Z
							01/04/82	153.74		Z
							01/11/82	153.99		Z
							01/17/82	155.04		S
							01/18/82	153.10		Z
							01/25/82	153.27		Z
							02/01/82	153.00		Z
							02/08/82	152.78		Z
							02/16/82	152.80		Z
							02/22/82	152.88		Z
							03/01/82	152.62		Z
							03/08/82	152.30		Z
							03/15/82	153.44		
							03/22/82	153.60		Z
							03/29/82	153.76		Z
							04/05/82	154.09		Z
							04/12/82	154.17		Z
							04/19/82	154.71		Z
							04/26/82	154.85		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASUREMENT METHOD
212 S22 E61 04BCB1	360349115100001	FITZPATRICK	U	2,225	355		05/03/82	155.25		Z
							05/10/82	154.99		Z
							05/17/82	155.50		Z
							05/29/82	155.85		Z
							06/01/82	156.11		Z
							06/07/82	156.34		Z
							06/14/82	156.40		Z
							06/23/82	156.90		Z
							06/28/82	156.90		Z
							07/06/82	157.26		Z
							07/12/82	157.43		Z
							07/19/82	157.67		Z
							07/26/82	157.66		Z
							08/09/82	157.65		Z
							08/16/82	158.03		Z
							08/23/82	158.03		Z
							08/30/82	157.34		Z
							09/07/82	157.77		Z
							09/13/82	157.55		Z
							09/21/82	157.43		Z
							09/27/82	157.18		Z
							10/04/82	157.30		S
							10/12/82	157.40		S
							10/18/82	157.16		S
							10/25/82	157.08		S
							11/02/82	156.85		S
							11/08/82	156.40		S
							11/09/82	155.62		S
							11/15/82	156.40		S
							11/22/82	156.18		S
							11/29/82	156.16		S
							12/06/82	156.22		S
							12/13/82	155.78		S
							12/20/82	154.35		S
							12/27/82	155.64		S
							01/03/83	155.35		S
							01/10/83	155.40		S
							01/25/83	155.24		S
							01/31/83	155.06		S
							02/07/83	155.00		S
							02/14/83	155.05		S
							02/22/83	155.13		S
							02/28/83	155.13		S
							03/14/83	154.23		S
							03/21/83	155.30		S
							03/28/83	155.44		S
							04/04/83	155.63		S
							04/11/83	155.87		S
							04/18/83	155.95		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S22 E61 04BCB1	360349115100001	FITZPATRICK	U	2,225	355		04/25/83	156.00		S
							05/02/83	156.48		S
							05/09/83	156.46		S
							05/16/83	156.60		S
							05/23/83	157.30		S
							05/31/83	157.57		S
							06/06/83	158.12		S
							06/13/83	158.40		S
							06/20/83	158.35		S
							07/04/83	158.35		S
							07/18/83	159.35		S
							07/25/83	159.42		S
							08/08/83	159.56		S
							08/15/83	159.20		S
							08/22/83	158.55		S
							08/29/83	159.03		S
							09/06/83	159.35		S
							09/12/83	159.49		S
							09/19/83	159.50		S
							09/26/83	159.50		S
							10/03/83	158.95		S
							10/10/83	158.80		S
							10/17/83	158.95		S
							10/24/83	158.88		S
							11/07/83	158.55		S
							11/14/83	158.68		S
							11/28/83	158.17		S
							01/03/84	157.48		Z
							01/09/84	157.34		Z
							01/16/84	157.37		Z
							01/23/84	157.18		Z
							01/30/84	157.16		Z
							02/06/84	157.17		Z
							02/13/84	157.10		Z
							02/21/84	157.13		Z
							02/27/84	156.60		S
							03/05/84	157.56		Z
							03/12/84	157.62		Z
							03/19/84	157.88		Z
							03/26/84	157.68		Z
							04/02/84	158.03		Z
							04/09/84	158.15		Z
							04/16/84	158.65		Z
							04/30/84	158.95		Z
							05/07/84	158.54		Z
							05/14/84	159.42		Z
							05/21/84	159.67		Z
							05/29/84	160.37		Z
							06/04/84	160.34		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS		OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION						DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S22 E61 04BCB1	360349115100001	FITZPATRICK	U	2,225	355		06/11/84	160.28		Z
							06/18/84	160.60		Z
							06/25/84	160.94		Z
							07/02/84	160.68		Z
							07/09/84	161.07		Z
							07/16/84	161.06		Z
							07/30/84	160.25		Z
							08/06/84	160.56		Z
							08/13/84	160.81		Z
							08/20/84	160.34		Z
							08/27/84	160.66		Z
							09/04/84	161.00		Z
							09/10/84	160.96		Z
							09/17/84	160.74		Z
							09/25/84	160.94		Z
							10/01/84	160.78		Z
							10/08/84	160.78		Z
							10/15/84	161.90		Z
							10/22/84	160.66		Z
							11/05/84	160.42		Z
							11/13/84	160.08		Z
							12/03/84	159.32		Z
							12/10/84	158.85		Z
							12/17/84	159.10		Z
							01/08/85	158.90		Z
							01/14/85	158.50		Z
							01/21/85	158.08		Z
							01/28/85	158.15		Z
							02/04/85	158.10		Z
							02/11/85	158.34		Z
							02/19/85	158.17		Z
							02/25/85	158.57		Z
							03/04/85	158.70		Z
							03/18/85	158.75		Z
							03/25/85	158.83		Z
							03/26/85	158.08		S
							04/01/85	159.38		Z
							04/08/85	159.39		Z
							04/15/85	159.50		Z
212 S22 E61 10CCD1	360235115090301	LEWIS J DEATCH	H	2,160	300	168	02/24/81	117.20		S
							03/02/82	115.97		S
							08/25/83	115.13		S
							12/19/83	113.69		S
							02/21/84	117.32		S
							06/26/84	117.94		S
							09/13/84	118.06		S
							03/26/85	112.48		S

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S22 E61 12AAAD1	360321115060001	JOSEPHINE G BROWN	P	2,020	500	160	02/23/81	32.36		S
							03/01/82	36.11		S
							02/27/84	34.00		S
							03/26/85	34.90		S
212 S22 E61 18CACD1	360156115120501	JAMES KNEZ		2,356	360		03/26/85	254.92		S
212 S22 E61 20BAD1	360112115104301	ED CLOVER		2,287	210		02/26/81	187.90		S
							03/04/82	190.13		S
							03/14/83	191.3		T
							02/27/84	193.62		S
							03/26/85	195.06		S
212 S22 E61 22DBA1	360114115082701	ROY SOWER	H	2,205	300	200	02/23/81	122.30		S
							03/14/83	126.68		S
							02/27/84	128.60		S
212 S22 E61 23CBD1	360104115080001			2,190	143		02/25/81	113.66		S
							03/02/82	115.48		S
							03/14/83	118.67		S
							02/27/84		O	
							01/14/85	120.13		S
							03/26/85	120.73		S
212 S22 E61 24ADD1	360115115060201	NEVA COTLEY	H	2,190	300	200	02/23/81	159.72		S
							03/01/82	158.17		S
							03/14/83	161.20		S
							02/27/84	170.60		S
							03/26/85	161.3		T
212 S22 E61 29DCDB1	360002115103801			2,275	300		02/24/81	118.95		S
							03/02/82	120.12		S
							03/15/83	121.05		S
							02/27/84	122.40		S
							03/26/85	123.52		S
212 S22 E62 04BCB1	360356115033701	DRI	U	1,740	93	90	01/05/81		F	
							02/05/81		F	
							03/10/81		F	
							04/16/81		F	
							05/04/81		F	
							06/10/81		F	
							07/08/81		F	
							08/18/81		F	
							09/16/81		F	
							10/06/81		F	
							11/05/81		F	
							12/01/81		F	
							01/06/82		F	

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASUREMENT METHOD
212 S22 E62 04BCB1	360356115033701	DRI	U	1,740	93	90	02/02/82		F	
							03/15/82		F	
							04/08/82		F	
							05/06/82		F	
							06/01/82		F	
							07/01/82		F	
							08/03/82		F	
							09/08/82		F	
							07/13/83		F	
							08/03/83		F	
							09/13/83		F	
							10/04/83		F	
							11/10/83		F	
							12/08/83		F	
							01/25/84		F	
							02/27/84		F	
							03/21/84		F	
							04/24/84		F	
							05/18/84		F	
							06/19/84		F	
							07/14/84		F	
							08/29/84		F	
							09/24/84		F	
							10/19/84		F	
							11/27/84		F	
							12/17/84		F	
							01/22/85		F	
							02/19/85		F	
							03/20/85		F	
212 S22 E62 04DCCC1	360322115030801	CITY OF HENDERSON		1,798	780	430	07/06/81	-3.5		G
							03/05/82	-2.9		G
							03/09/83	-1.1		G
							07/20/83	0.0		G
							12/19/83	-3.4		G
							02/21/84	-1.9		G
							06/26/84	-3.1		G
							09/11/84	-2.5		G
							04/12/85	-3.2		G
212 S22 E62 08CBDC1	360241115044001	PARADISE VLY COUNTRY CLUB	I	1,982	712	565	02/27/81	116.00	Z	S
							03/01/82		P	
							03/28/85	141.08		S
212 S22 E63 05CBBB1	360344114582501	DRI	U	1,706	244	241	02/19/81	62.95		Z
							03/10/81	63.19		Z
							04/16/81	61.62		Z
							05/04/81	62.32		Z
							06/12/81	62.93		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S22 E63 05CBBB1	360344114582501	DRI	U	1,706	244	241	07/08/81	63.06		Z
							08/19/81	62.98		Z
							09/16/81	63.12		Z
							10/06/81	63.77		Z
							11/05/81	62.97		Z
							12/01/81	62.10		Z
							01/06/82	61.85		Z
							02/04/82	61.75		Z
							03/15/82	61.30		Z
							04/08/82	60.80		Z
							05/06/82	60.55		Z
							06/02/82	60.35		Z
							07/01/82	60.10		Z
							08/10/82	59.54		Z
							09/08/82	59.19		Z
							07/13/83	58.97		Z
							08/26/83	59.26		Z
							09/13/83	59.31		Z
							10/04/83	59.30		Z
							11/10/83	59.05		Z
							12/08/83	58.61		Z
							01/26/84	59.52		Z
							02/27/84	60.30		Z
							03/22/84	61.40		Z
							04/24/84	61.87		Z
							05/23/84	62.30		Z
							06/21/84	63.00		Z
							07/18/84	63.30		Z
							07/25/84	64.31		R
							08/29/84	64.00		Z
							09/27/84	64.50		Z
							10/26/84	64.70		Z
							11/28/84	65.70		Z
							12/19/84	65.00		Z
							01/28/85	64.90		Z
							03/21/85	64.60		Z
212 S22 E63 07BCBD1	360308114592701	DRI	U	1,738	16	19	01/05/81	11.00		Z
							02/20/81	10.82		Z
							03/10/81	9.28		Z
							04/16/81	10.91		Z
							05/05/81	11.73		Z
							06/12/81	8.91		Z
							07/07/81	9.33		Z
							08/20/81	9.88		Z
							09/16/81	9.48		Z
							10/06/81	9.50		Z
							11/05/81	10.02		Z
							12/01/81	9.81		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S22 E63 07BCBD1	360308114592701	DRI	U	1,738	16	19	01/06/82	10.17		Z
							02/04/82	10.01		Z
							03/15/82	10.08		Z
							04/08/82	10.08		Z
							05/06/82	10.60		Z
							06/02/82	10.21		Z
							07/01/82	10.22		Z
							08/05/82	11.04		Z
							09/08/82	10.29		Z
							07/13/83	11.03		Z
							08/04/83	10.42		Z
							09/13/83	9.98		Z
							10/04/83	8.73		Z
							11/10/83	10.37		Z
							12/08/83	10.84		Z
							02/02/84	10.75		Z
							03/01/84	11.16		Z
							03/22/84	11.04		Z
							04/25/84	11.32		Z
							05/22/84	9.30		Z
							06/20/84	9.40		Z
							07/25/84	10.10		Z
							08/29/84	8.20		Z
							09/24/84	8.40		Z
							10/19/84	8.90		Z
							11/27/84	8.60		Z
							12/17/84	9.40		Z
							01/23/85	9.70		Z
							02/19/85	9.90		Z
							03/20/85	10.00		Z
212 S22 E63 07BCBD2	360307114592601	DRI	U	1,738	91	87	01/05/81	9.60		Z
							02/20/81	11.47		Z
							03/10/81	10.50		Z
							04/16/81	11.32		Z
							05/05/81	12.04		Z
							06/12/81	10.13		Z
							07/07/81	10.51		Z
							08/20/81	10.57		Z
							09/16/81	10.39		Z
							10/06/81	10.36		Z
							11/05/81	10.56		Z
							12/01/81	10.71		Z
							01/06/82	10.84		Z
							02/04/82	10.51		Z
							03/15/82	10.52		Z
							04/08/82	11.00		Z
							05/06/82	11.05		Z
							06/02/82	11.18		Z

TABLE 3.--*Water levels and other data for wells, 1981-1985--continued*

U.S. GEOLOGICAL SURVEY SITE DESIGNATIONS							WATER LEVEL			
LOCAL IDENTIFICATION	STANDARD IDENTIFICATION	OWNER	WATER USE	LAND SURFACE ALTITUDE (FEET ABOVE SEA LEVEL)	WELL DEPTH (FEET)	DEPTH TO FIRST OPENING (FEET)	DATE	DEPTH (FEET)	SITE STATUS	MEASURE-MENT METHOD
212 S22 E63 07BCBD2	360307114592601	DRI	U	1,738	91	87	07/01/82	11.28		Z
							08/05/82	11.82		Z
							09/08/82	11.17		Z
							07/13/83	12.07		Z
							08/04/83	11.37		Z
							09/13/83	10.67		Z
							10/04/83	10.64		Z
							11/10/83	10.92		Z
							12/08/83	11.29		Z
							01/23/84	11.19		Z
							02/27/84	11.54		Z
							03/22/84	11.53		Z
							04/25/84	11.71		Z
							05/22/84	10.10		Z
							06/20/84	10.10		Z
							07/25/84	10.50		Z
							08/29/84	8.80		Z
							09/24/84	8.80		Z
							10/19/84	9.30		Z
							11/27/84	9.00		Z
							12/17/84	9.70		Z
							01/23/85	10.00		Z
							02/19/85	10.20		Z
							03/20/85	10.30		Z
212 S22 E63 20ABC1	360122114574801	CITY OF HENDERSON	U	2,030	750	460	02/23/81	322.10		S
							03/04/82	320.58		S
							03/08/83	319.01		S
							07/22/83	318.50		S
							12/14/83	322.54		S
							02/21/84	346.30		S
							06/25/84	317.42		S
							09/11/84	317.02		S
							04/09/85	316.40		S
212 S23 E61 03BCC1	361136115101401	SKY HARBOR AIRPORT	C	2,375	650	220	02/25/81	202.01		S
							03/02/82	203.13		S
							02/27/84	216.05		S
							03/26/85	207.01		S

NEVADA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
DIVISION OF WATER RESOURCES

Prepared cooperatively by the
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER-RESOURCES INFORMATION REPORT 33
PLATE 1

EXPLANATION

- VALLEY-FILL DEPOSITS
- CONSOLIDATED ROCKS
- △CD — SURFACE-WATER GAGING STATION — Las Vegas Wash near Henderson
- WELLS FOR WHICH WATER LEVELS ARE LISTED IN THIS REPORT (Abbreviated well numbers are indicated)
  - ○BAD1 — Nonflowing well, 1983–85
  - ●CAD1 — Flowing well, 1983–85
  - ◐BBA, BBA3 — Two or more adjacent wells, both flowing and nonflowing, 1983–85
- BASIN BOUNDARY

Base from U.S. Geological Survey 1:100,000, Boulder City, Ariz.–Nev., Las Vegas, Nev.–Calif., Mesquite Lake, Nev.–Calif., 1978, Lake Mead, Nev.–Ariz., 1979

SCALE 1:100,000

1 0 1 2 3 4 5 MILES

1 0 1 2 3 4 5 6 7 8 9 10 KILOMETERS

Hydrology by D.B. Wood

LOCATION OF WELLS IN LAS VEGAS VALLEY, NEVADA, FOR WHICH WATER-LEVEL DATA ARE LISTED IN THIS REPORT