

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

LAS VEGAS VALLEY WATER USAGE REPORT
CLARK COUNTY, NEVADA

1989

by

ROBERT COACHE



CONTENTS

	Page
ABSTRACT	1
GENERAL STATEMENT	3
DEFINITIONS OF ABBREVIATIONS USED	6

ILLUSTRATIONS

Figure 1. Graph showing Las Vegas Valley Water District monthly well production for 1989	8
2. Graph showing Las Vegas Valley Water District ground-water and imported Colorado River water usage for 1989	9
3. Graph showing City of North Las Vegas monthly well production for 1989	11
4. Graph showing City of North Las Vegas ground water and imported Colorado River water usage for 1989	12
5. Graph showing Nellis Air Force Base monthly well production for 1989	14
6. Graph showing Nellis Air Force Base ground water and imported Colorado River water usage for 1989	15
7. Graph showing yearly ground water and Colorado River water usage, 1956-89	16
8. Graph showing total yearly water usage for the Las Vegas Valley, 1956-89	17

TABLES

Table 1. Ground-water pumpage from the Las Vegas Valley for the 1989 calendar year	4
2. Water right statistics for the Las Vegas Valley for the 1989 calendar year.	5

Table 3.	Las Vegas Valley Water District well production in million gallons for 1989	7
4.	City of North Las Vegas well production in million gallons for 1989	10
5.	Nellis Air Force Base well production in million gallons for 1989	13
6.	Summary of ground-water pumpage from the Las Vegas Valley, 1956-89	18
7.	Summary of imports from Colorado River	19
8.	Summary of effluent water usage for 1989 . . .	20
9.	Summary of ground-water usage for 1989	23

ABSTRACT

This inventory presents the current status and usage of all non-revocable¹ and revocable² ground-water rights located within the Las Vegas Valley, Clark County, Nevada for the calendar year 1989, also included for summary purposes are various tables and graphs showing the consumptive water use from the Colorado River and Effluent.

The numbers which follow are valid at the time of this report and may vary from previously published figures since water rights within the Las Vegas Valley are being approved, cancelled, certified or withdrawn on a daily basis.

Currently the total ground-water rights permitted within the Las Vegas Valley equal 89,744 acre-feet. Of this, 71,576 acre-feet are non-revocable and 18,168 acre-feet are revocable.

For the calendar year of 1989 64,554 acre-feet of ground-water were pumped from the Las Vegas Valley Of this amount, 54,070 acre-feet represent non-revocable rights; this is 76 percent of the available non-revocable rights and 84 percent of the total pumped for 1989. Also, during 1989, there were 4,147 acre-feet of revocable water rights pumped; this is 23 percent of the available revocable water rights and 6 percent of the total pumped for 1989. The

¹ Non-revocable rights are those rights which have a priority date of March 24, 1955 or earlier.

² Revocable rights are those rights which have a priority date after March 24, 1955 and are subject to revocation if and when water can be furnished by a municipality engaged in furnishing water.

remaining 10 percent of ground-water pumped for 1989 is the estimated usage from domestic wells.

Of the 89,744 acre-feet of ground-water rights permitted within the Las Vegas Valley, 66,096 acre-feet are metered; even though this is only 74 percent of the total permitted rights, 84 percent of the total permitted water rights pumped during 1989 are metered.

1989 was the third year for the artificial recharge project in which 3,677 acre-feet of potable Colorado River water were injected into the Las Vegas Valley ground-water basin.

GENERAL STATEMENT

The Las Vegas Valley ground-water pumpage data is collected by several methods and a brief explanation follows. A running total is kept of all wells drilled which have been designated for domestic use and a usage value of one acre-foot per year is given to each of these wells as listed in table No. 1.

The Southern Nevada Branch office of the Division of Water Resources reads approximately 250 well meters monthly, which includes all of the hotels, golf courses and large private industries that obtain some, if not all, of their water from their own wells. This data is listed in table No. 1 under metered permit wells.

The Southern Nevada Branch Office of the Division of Water Resources also conducts approximately 275 individual field investigations each year in the Las Vegas area; this data, together with data from previous years, is listed in table No. 1 under unmetered permit wells. The remaining data is supplied monthly by water purveyors and is listed in table No. 1.

The summation of this data as indicated in table No. 1 is the annual amount of ground-water pumped from the Las Vegas Valley.

Table 1. Ground-water pumpage and artificial recharge within the Las Vegas Valley Basin for the 1989 calendar year.

Ground-water pumpage & artificial recharge (acre-feet)	
Water purveyors	
Las Vegas Valley Water District	34,025
City of North Las Vegas	4,270
Nellis Air Force Base ¹	1,707
Private permit wells	
Metered	13,568
Unmetered ²	4,647
Domestic wells ³	6,337
Artificial recharge	
Las Vegas Valley Water District	3,677
Total gross ground-water pumped ⁴	64,554
Total net ground-water pumped ⁵	60,877

1. Includes housing units, golf course and area II.
2. Estimated usage based on field investigations.
3. Domestic wells drilled during 1989 equals 116. Total domestic wells drilled as of December 31, 1989 equals 6,337. A duty of 1.0 acre-feet per year for each domestic well.
4. Does not included any credit for artificial recharge.
5. Includes credit for artificial recharge.

Table 2. Total water consumption and ground-water recharge within the Las Vegas Valley Basin for the 1989 calendar year.

	Acre-Feet
Total ground-water pumped	64,554
Colorado River water	243,281
Recharged Colorado River water	3,677
Effluent re-use	5,011
Gross consumption ¹	312,846
Net consumption ²	309,169

1. Includes effluent reuse, but no credit for artificial recharge.

2. Includes credit for artificial recharge.

Table 3. Water right statistics within the Las Vegas Valley Basin for the 1989 calendar year.

	Acre-feet
Summation of water rights issued as of 7-2-90	
Non-revocable	71,576
Revocable	<u>18,168</u>
Total	89,744
Type of water rights pumped	
Non-revocable	54,070
Revocable	4,147
Domestic	<u>6,337</u>
Total	64,554
Water rights	
Metered	66,096
Metered and pumped	53,570
Revoked	0

DEFINITIONS OF ABBREVEATIONS USED

HEADINGS

APPNO - APPLICATION OR PERMIT NUMBER
BAS - BASIN OF ORIGIN
SOU - SOURCE OF THE WATER
STA - STATUS OF WATER RIGHT
LEGAL - POINT OF DIVERSION BY TOWNSHIP, RANGE AND SECTION
US - USE OF WATER DIVERTED
CFS - CUBIC FEET PER SECOND
DUTY - MAXIMUM YEARLY DIVERSION IN ACRE-Feet
PUMP - AMOUNT OF YEARLY PUMPAGE

STATUS

ABR - ABROGATED	EXP - EXPIRED	REV - REVOKED
APP - APPLICATION	FOR - FORFEITED	RVP - REVOCABLE PERMIT
CAN - CANCELLED	PER - PERMIT	TPR - TEMPORARY PERMIT
CET - CERTIFICATE	PRO - PROOF	WDR - WITHDRAWN
DEN - DENIED		

SOURCE

UNG - UNDERGROUND	SUR - SURFACE	GET - GEOTHERMAL
EFF - EFFLUENT	SPR - SPRING	

USE

AC - AIR CONDITIONING	IR - IRRIGATION	RC - RECREATION
CE - CEMETARY	MA - MANUFACTURING	RR - RAILROAD
CM - COMMERCIAL	MI - MINING	RT - RACE TRACK
CN - COUNSTRUCTION	ML - MILLING	SP - SWIM POOL
DO - DOMESTIC	MM - MINING & MILLING	ST - STORAGE
DW - DE-WATERING	MN - MUNICIPAL	ST - STOCK WATER
EC - ENVIROMENT CONTROL	QM - QUASI-MUNICIPAL	WL - WILD LIFE
EG - ELECTRICAL GEN.	OE - OIL EXPLORATION	WS - WASH SAND
FH - FISH HATCHERY	PO - POWER	
ID - INDUSTRIAL	PR - PARKS & RECREATION	

REMARKS

WD - WELL DESTROYED	ODW - ON LAS VEGAS VALLEY WATER DISTRICT	
WNV - WELL NOT VISIBLE	ONLYV - ON NORTH LAS VEGAS WATER	
WV - WELL VISIBLE	APT - APARTMENT	AH - AVE. HOUSE
WVNPMC - WELL VISIBLE NO PUMP, MOTOR OR CAP	LH - LARGE HOUSE	
WVC - WELL VISIBLE CAPPED	CF - CHANGE FROM	SH - SMALL HOUSE
PCT - PORTION CHANGED TO	CT - CHANGE TO	MH - MOBILE HOME

Table 3. LAS VEGAS VALLEY WATER DISTRICT WELL PRODUCTION IN MILLION GALLONS FOR 1989
(from Las Vegas Valley Water District's monthly meter readings)

WELL	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
1-A	0.00	0.00	0.00	0.00	44.28	97.70	97.94	93.47	78.64	59.39	94.30	41.51	607.23
2-A	0.00	0.00	53.13	0.00	43.50	90.12	92.84	91.66	87.89	84.86	88.25	57.31	689.55
5-A	0.00	0.00	0.00	0.00	31.19	72.93	74.94	73.06	69.06	68.70	72.29	8.91	471.07
7-A	0.00	0.00	0.00	0.00	0.00	0.00	95.51	122.48	106.57	4.34	0.00	0.00	328.91
8,9,12	0.00	0.00	0.00	0.00	33.60	75.64	67.87	112.04	58.63	4.60	0.00	0.00	352.37
11-A	0.00	0.00	0.00	0.00	81.10	104.76	102.92	59.99	101.18	2.67	0.00	0.00	452.61
13	0.00	0.00	6.39	0.00	17.54	56.30	64.91	62.17	59.11	2.64	0.00	0.00	269.05
14	0.00	0.00	0.00	0.00	1.60	91.91	95.22	102.92	90.38	3.86	0.00	0.00	385.89
15-A	0.00	0.00	0.00	0.00	40.12	86.80	83.72	78.51	77.65	3.35	0.00	0.00	370.15
16	0.00	0.00	0.00	0.00	51.38	68.52	66.68	51.14	0.00	0.00	0.00	0.00	237.73
17	0.00	0.00	0.00	0.00	63.46	89.34	92.54	85.96	0.00	0.00	0.00	0.00	331.30
18-A	0.00	0.00	46.80	0.00	58.76	85.34	84.85	79.67	74.86	59.33	51.28	42.15	583.05
22-A	29.56	34.91	70.04	122.21	43.07	110.62	94.94	100.13	99.10	90.61	61.25	65.12	921.56
23-A	29.89	32.57	57.50	93.67	61.84	111.91	106.16	114.25	94.31	95.40	60.50	36.26	894.24
24	0.00	0.00	0.00	0.00	80.53	129.12	134.33	130.78	127.30	5.19	0.00	0.00	607.25
26	0.00	0.00	0.00	0.00	1.08	67.94	67.39	65.44	33.73	0.00	0.00	0.00	235.58
27	0.00	0.00	0.00	0.00	0.00	62.12	62.70	61.15	49.62	0.00	0.00	0.00	235.58
28	0.00	0.00	0.00	0.00	51.23	93.13	98.80	94.80	89.76	74.32	80.34	51.94	634.33
29	39.17	0.00	0.00	0.00	74.12	77.05	80.88	77.53	77.25	7.45	32.70	19.79	485.92
33	0.00	0.00	0.00	0.00	55.92	90.10	93.74	102.84	95.56	90.84	42.36	21.48	592.85
34	0.00	0.00	0.00	0.00	0.00	35.57	63.95	62.38	60.07	3.10	0.00	0.00	225.07
38	0.00	0.00	0.00	0.00	0.00	0.00	3.88	46.41	55.08	14.60	0.00	0.00	119.97
45	34.17	35.55	51.09	66.85	68.93	63.82	59.68	52.70	51.16	37.66	34.59	24.75	580.94
51	0.00	0.00	0.00	5.32	49.27	102.23	104.32	104.35	100.37	4.99	0.00	0.00	470.85
52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MON. TOTAL	132.78	103.03	284.94	288.05	952.50	1862.98	1990.71	2025.82	1737.24	717.90	617.87	369.22	11083.03

Total for 1989 Equals 11,083.0 Million Gallons, 34,024.9 Acre Feet.

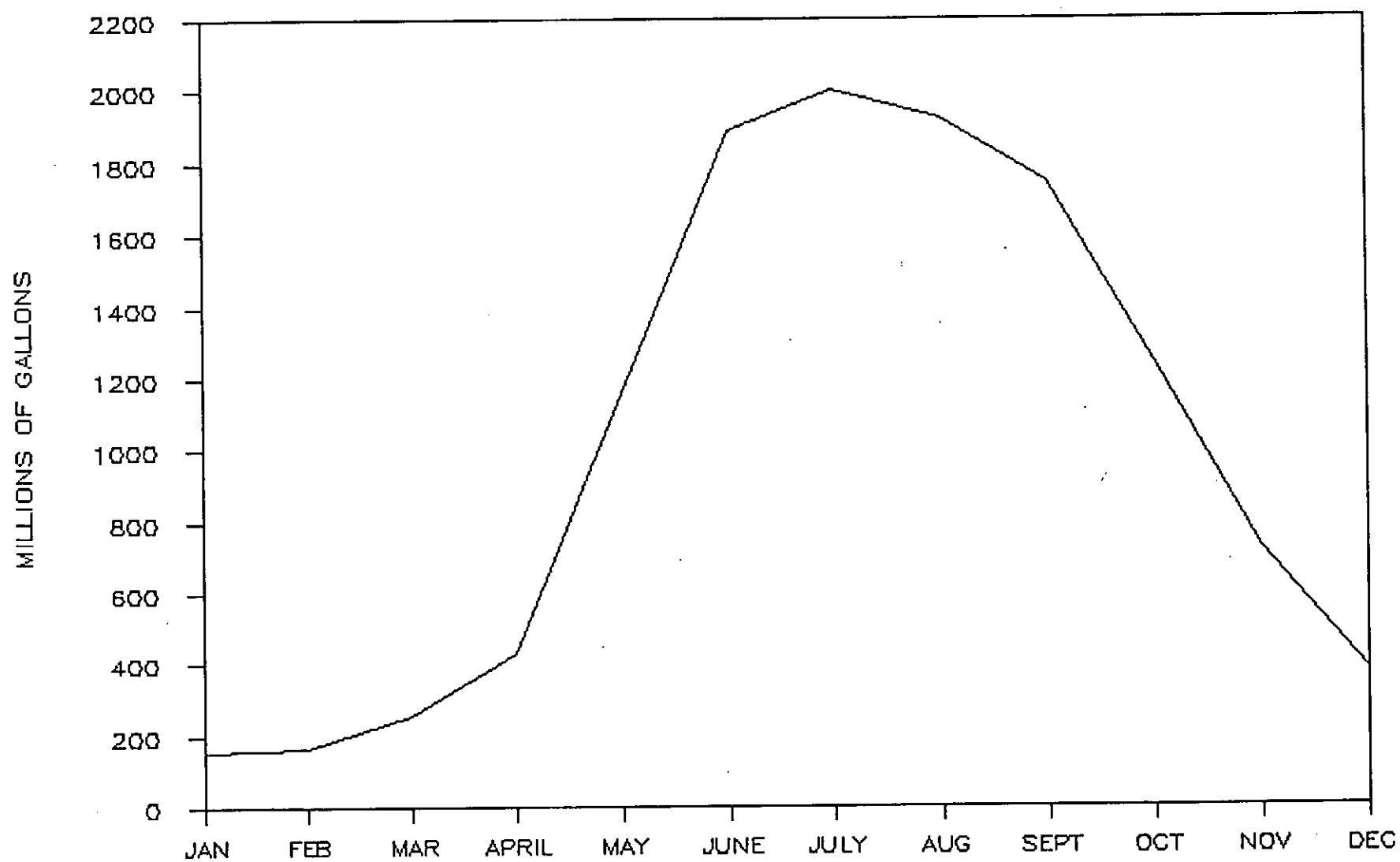


Figure 1. Las Vegas Valley Water District monthly well production for 1989

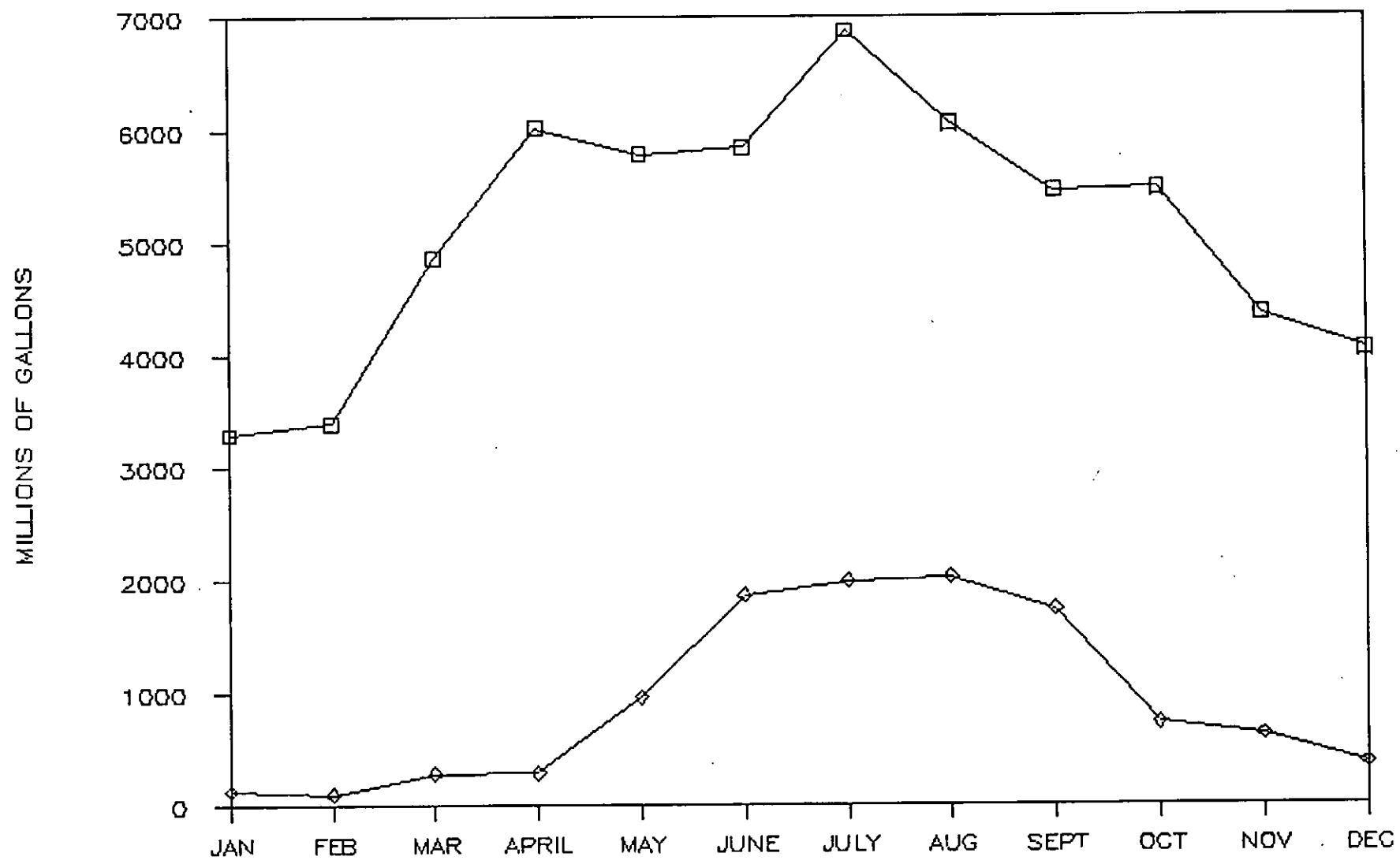


Figure 2. Las Vegas Valley Water District ground-water and imported Colorado River water usage for 1989

Table 4. CITY OF NORTH LAS VEGAS WELL PRODUCTION IN MILLION GALLONS FOR 19898
(from City of North Las Vegas monthly meter readings)

WELL	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
W CHEYEN	0.00	0.07	0.18	7.02	35.56	32.74	35.71	25.05	0.15	7.00	34.57	37.20	215.25
DES AIRE	57.02	51.21	55.31	55.57	55.87	52.01	54.33	56.16	52.89	54.90	51.90	55.55	652.71
ELS EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROBINSON	26.47	0.00	0.00	6.53	57.69	30.53	45.36	59.75	9.53	0.00	0.03	0.00	235.88
VALLEY V	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST TANK	0.00	0.00	0.00	1.83	12.23	12.05	11.23	0.76	0.00	0.00	0.00	0.00	38.11
TONOPAH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOSEE WEL	0.00	0.00	0.00	3.42	17.98	15.10	13.12	1.02	0.11	0.00	0.00	0.00	50.76
LEAVITT	0.00	0.00	0.00	2.07	13.13	12.98	12.33	0.85	0.00	0.00	0.00	0.00	41.35
WILSHIRE	0.00	0.00	0.00	0.00	13.27	14.89	14.83	0.99	0.07	0.00	0.00	0.00	44.04
GOWAN #2	0.00	0.00	0.00	0.00	3.33	3.30	0.00	12.52	0.00	0.00	0.00	0.00	19.15
GOWAN #1	0.00	0.00	0.00	4.57	27.76	26.68	28.11	6.07	0.00	0.00	0.00	0.00	93.19
MINI AIR	0.25	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.37
MON. TOTAL	83.74	51.40	55.49	81.00	236.81	200.27	215.02	163.16	62.75	61.91	86.50	92.75	1,390.81

Total for 1989 Equals 1,390.81 Million Gallons, 4,269.8 Acre-Feet

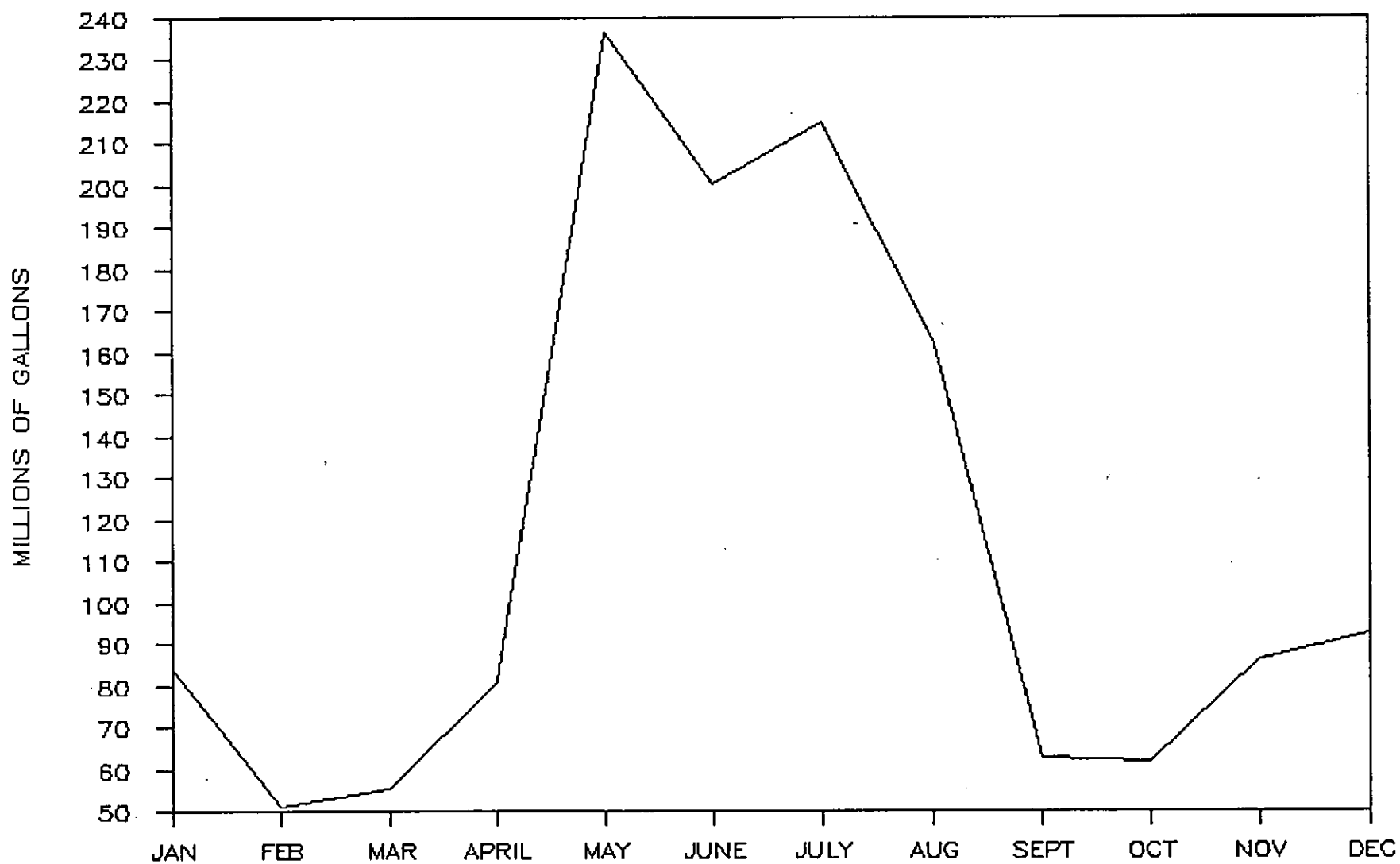


Figure 3. City of North Las Vegas monthly well production for 1989

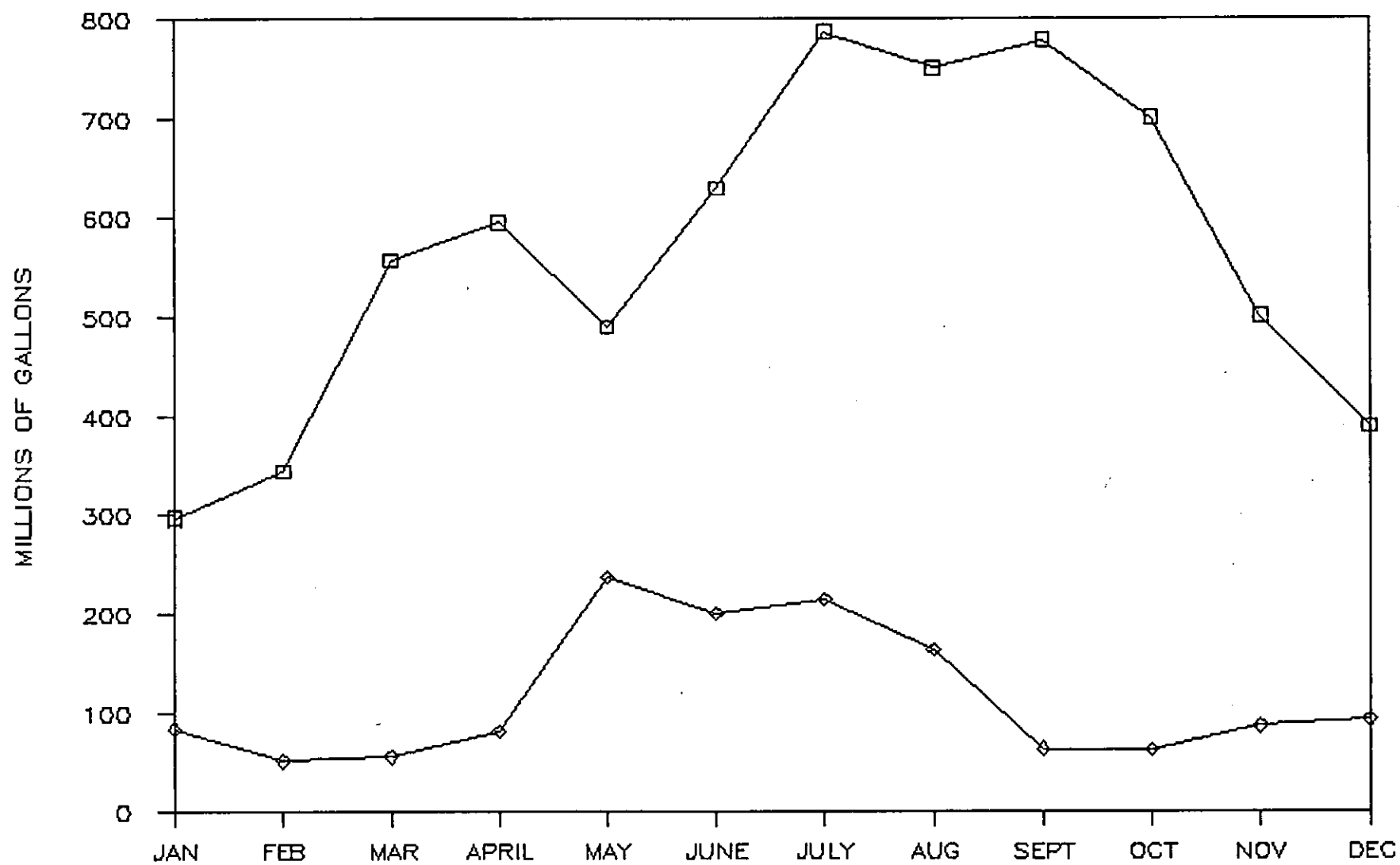


Figure 4. City of North Las Vegas ground-water and imported Colorado River water usage for 1989

Table 5. NELLIS AIR FORCE BASE WELL PRODUCTION IN MILLION GALLONS FOR 1989
(from United States Geological Survey)

WELL	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
LMB2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LMB3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LMB4	0.00	1.41	2.70	0.26	0.31	0.00	3.16	0.06	0.00	0.00	0.00	0.00	7.90
LMB5	2.58	2.60	2.80	2.48	2.53	2.46	2.29	1.88	1.57	0.29	0.00	0.00	21.48
NAFB1	0.78	0.27	0.25	0.00	0.37	5.12	3.99	2.08	0.86	0.00	0.37	0.31	14.40
NAFB2	0.20	0.38	0.00	0.00	0.27	11.22	12.81	9.37	1.49	0.00	0.00	0.00	35.74
NAFB4	0.10	0.23	0.00	0.00	0.53	9.91	7.44	7.31	1.11	0.00	0.00	0.00	26.63
NAFB6	2.09	1.88	1.88	0.00	4.02	11.99	10.69	8.55	9.21	0.85	2.11	0.13	53.40
NAFB7	0.91	0.00	0.00	0.00	0.35	12.92	13.39	10.07	2.69	0.77	0.98	0.00	42.08
NAFB8	0.21	0.00	0.15	0.00	0.22	8.53	7.10	6.94	0.00	0.00	0.00	0.00	23.15
NAFB11	0.88	0.76	3.68	1.75	9.61	10.93	9.84	8.76	8.55	5.30	3.99	6.43	70.48
NAFB12C	2.78	4.57	9.30	11.89	7.03	14.88	14.30	14.48	10.07	3.55	8.70	4.53	106.08
NAFB13B	1.58	4.08	5.37	9.12	11.13	15.08	16.26	16.25	15.55	12.20	7.02	4.73	118.37
NAFB14A	0.15	0.00	0.00	0.00	4.42	8.72	8.77	7.10	6.45	0.00	0.59	0.00	36.20
MON. TOTAL	12.26	16.18	26.13	25.50	40.79	111.76	110.04	92.85	57.55	22.96	23.76	16.13	555.91

TOTAL FOR 1989 EQUALS 555.9 MIL-GAL, 1,706.6 Acre-Feet

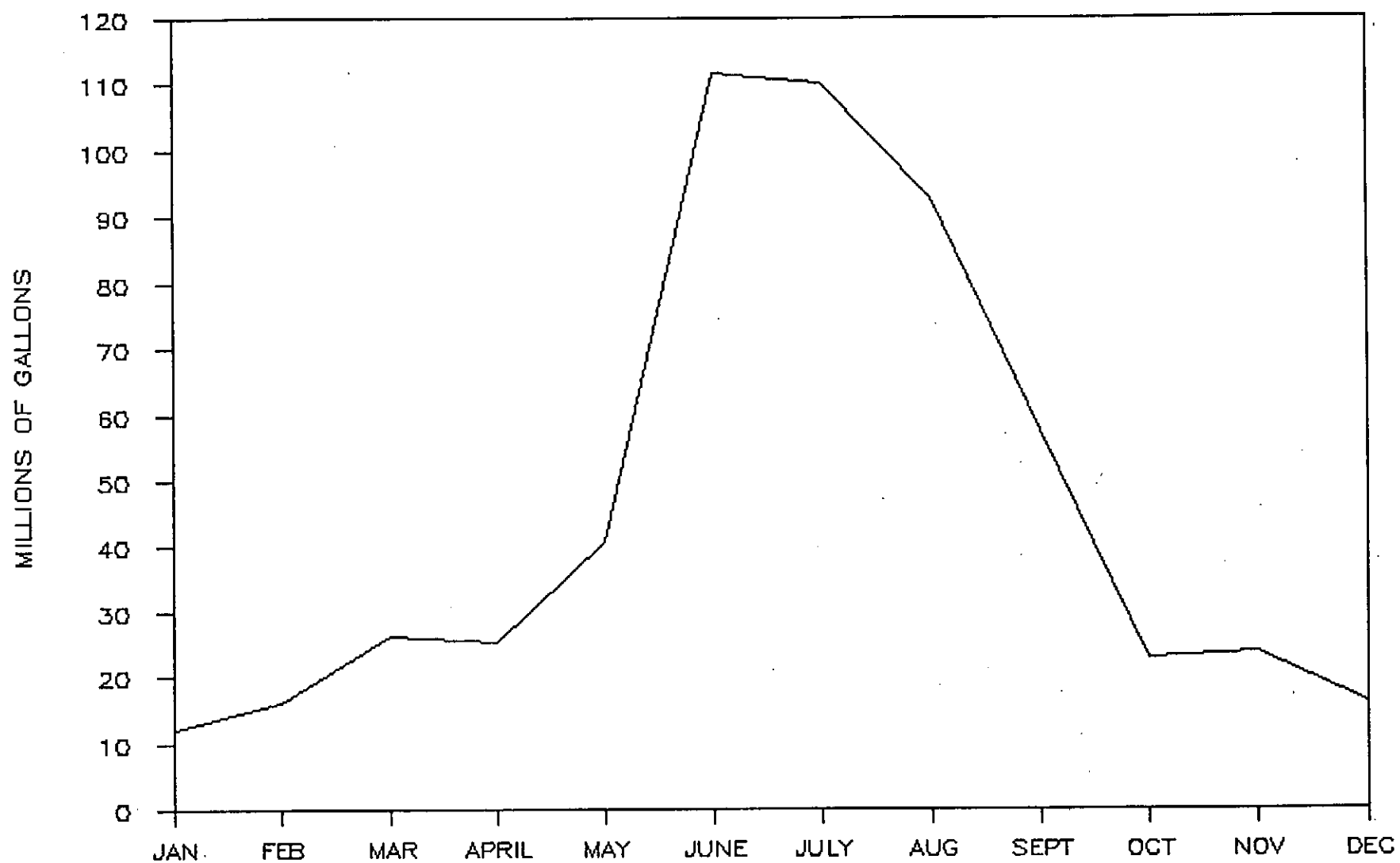


Figure 5. Nellis Air Force Base monthly well production for 1989

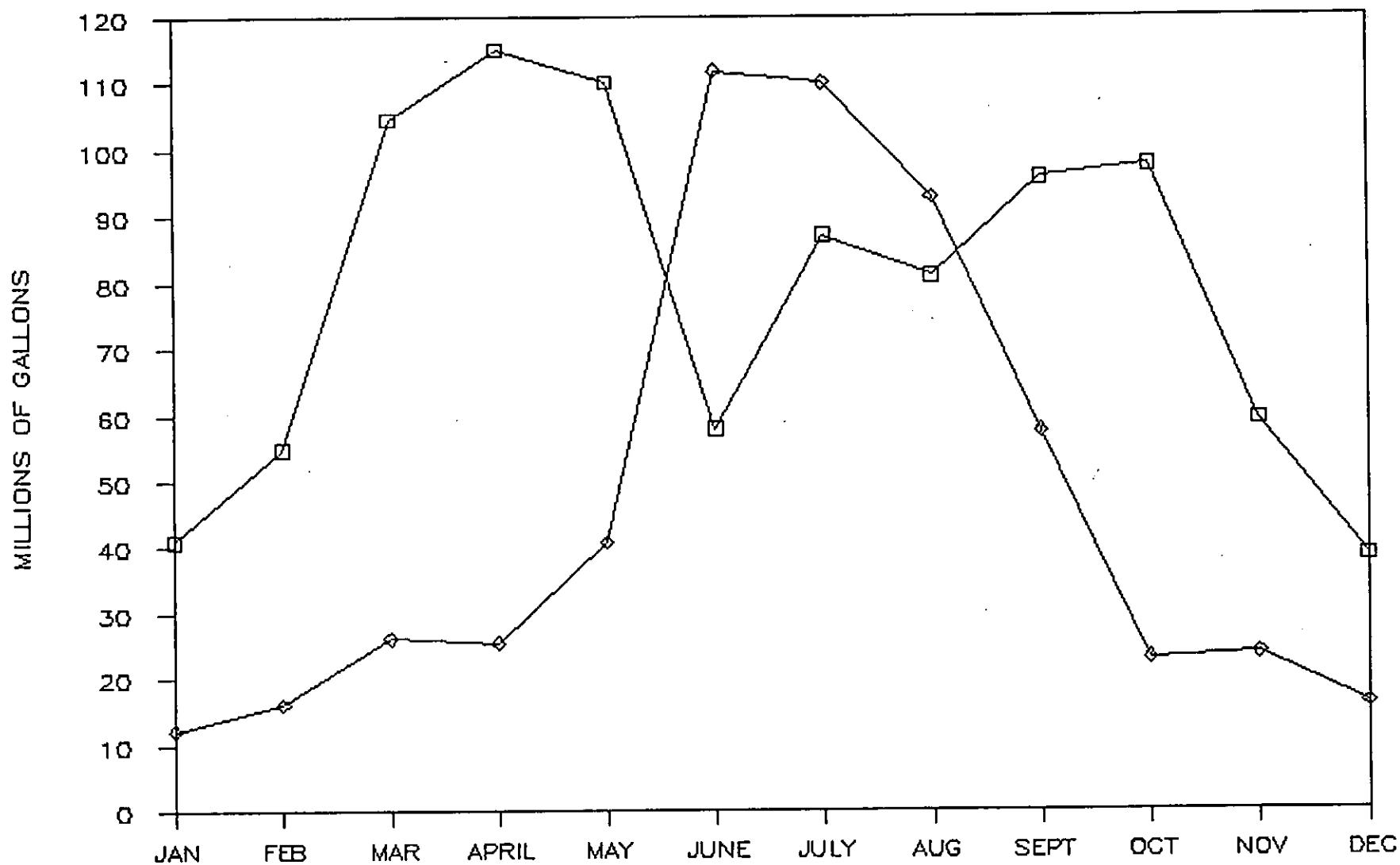


Figure 6. Nellis Air Force Base ground-water and imported Colorado River water usage for 1989

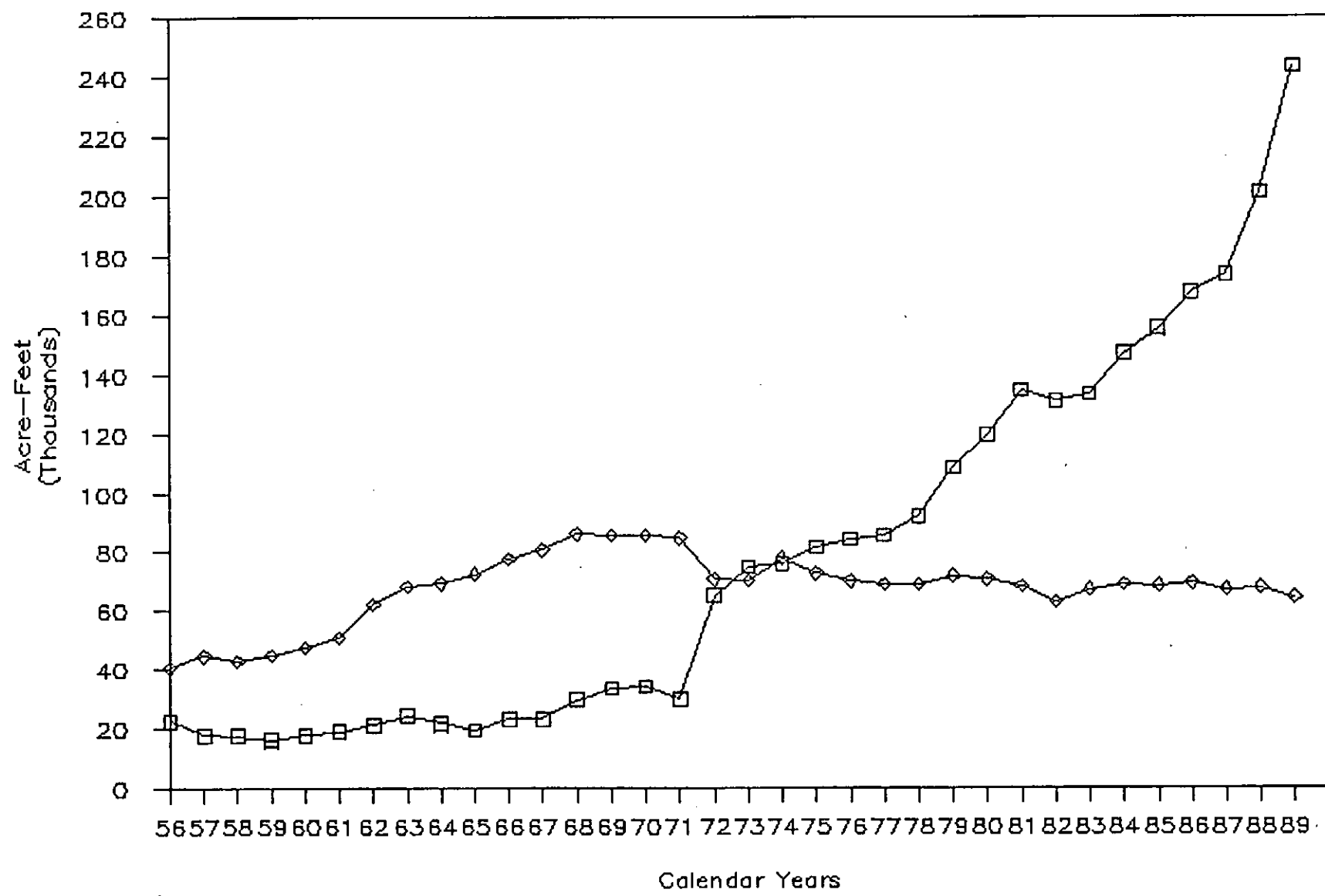


Figure 7. Total ground-water and Colorado River water usage for the Las Vegas Valley Basin, 1956-1989

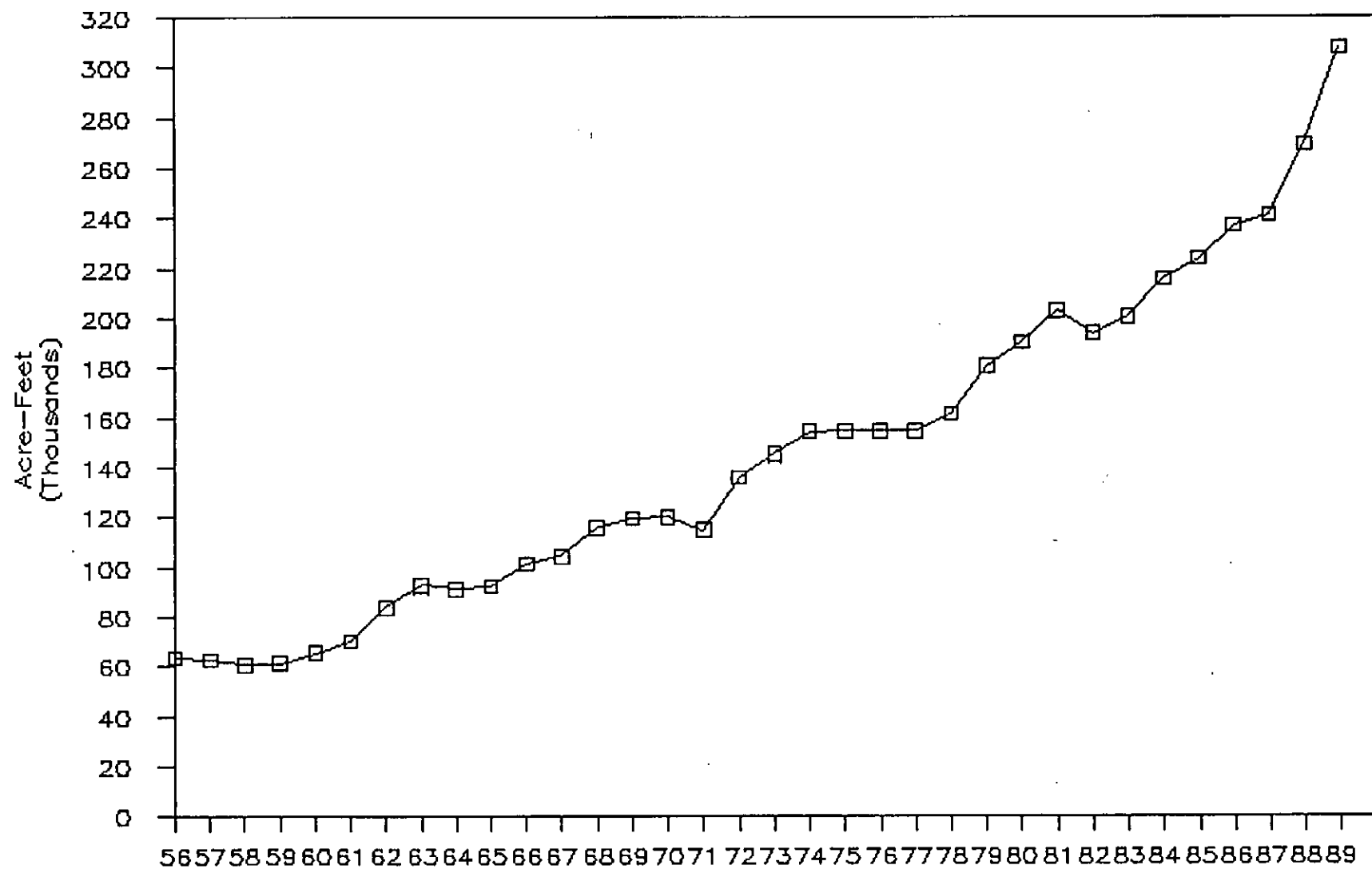


Figure 8. Total water usage for the Las Vegas Valley Basin 1956-1989

Table 6. Summary of ground-water pumpage from the Las Vegas Valley Artesian Basin, 1956-89

Ground-water pumpage & artificial recharge (in acre-feet)							
Calendar Year	Las ¹ Vegas Valley Water District	Nellis ² Air Force Base	City of ² North Las Vegas	Permits ²	Domestic ²	Total Recharge	Gross ³ Pumpage Las Vegas Valley
1956	18,494	1,324	2,860	17,363	^a 755	0	40,796
1957	19,453	1,400	2,777	19,029	^a 1,989	0	44,648
1958	20,307	1,461	2,987	17,141	^a 1,105	0	43,001
1959	19,967	1,529	3,502	18,798	^a 1,127	0	44,923
1960	20,770	1,727	3,644	20,071	^a 1,369	0	47,581
1961	21,893	1,868	3,948	21,789	^a 1,456	0	50,954
1962	25,854	2,069	4,509	28,275	^a 1,677	0	62,384
1963	28,841	2,100	5,462	30,048	^a 1,886	0	68,337
1964	36,108	2,354	7,405	21,460	^a 2,009	0	69,336
1965	40,065	2,333	7,709	20,453	^a 2,093	0	72,653
1966	42,436	2,207	8,922	22,017	^a 2,149	0	77,731
1967	45,062	2,244	8,966	22,323	^a 2,228	0	80,823
1968	48,080	2,605	9,753	20,197	^b 5,514	0	86,149
1969	47,879	2,661	9,895	19,584	^b 5,749	0	85,768
1970	48,010	2,449	11,473	17,772	^b 5,994	0	85,698
1971	45,200	2,409	12,836	18,084	^b 6,268	0	84,797
1972	32,370	2,050	12,941	16,740	^b 6,564	0	70,665
1973	33,921	1,848	11,836	15,869	^b 6,904	0	70,378
1974	40,126	1,513	11,316	17,826	^b 7,253	0	78,034
1975	37,700	822	8,243	18,436	^b 7,474	0	72,675
1976	39,344	1,122	9,651	16,724	^a 3,236	0	70,077
1977	39,412	734	8,590	16,937	^a 3,380	0	69,053
1978	39,196	697	8,308	17,142	^a 3,655	0	68,998
1979	43,691	1,310	6,420	16,600	^a 4,009	0	72,030
1980	40,654	961	7,543	17,250	^a 4,228	0	70,636
1981	38,588	967	7,099	17,347	^a 4,406	0	68,407
1982	34,855	1,043	6,545	15,972	^a 4,530	0	62,945
1983	37,544	1,552	5,390	17,047	^c 5,690	0	67,223
1984	39,391	1,663	6,398	15,765	^c 5,782	0	68,999
1985	38,185	1,439	6,187	16,809	^c 5,857	0	68,477
1986	38,623	1,519	5,308	17,903	^c 5,972	0	^d 69,325
1987	37,145	1,855	5,635	16,540	^c 6,103	2	67,278
1988	37,096	2,501	5,076	16,960	^c 6,221	1,153	67,854
1989	34,025	1,707	4,270	18,215	^c 6,337	3,677	64,554

1. From records of the Las Vegas Valley Water District using a conversion factor of 3.07 acre-feet per million gallons.
2. From yearly pumpage inventories on record with the State Engineer's Office.
3. Does not include credit from artificial recharge
- a. Duty assigned to each domestic well ranges from .50 to .99 acre-feet per year.
- b. A duty of 1.61 acre-feet per year given to each domestic well.
- c. A duty of 1.0 acre-feet per year given to each domestic well.
- d. Revised from previously published figures due to correction of meter reading.

Table 7.--Summary of imports from the Colorado River, 1955-89

IMPORTS ¹ (in acre-feet)								
Southern Nevada Water System ²								
Calendar Year	Las Vegas Valley Water District ³	City of Henderson ³	BMI ³	Las Vegas Valley Water District	Nellis Air Force Base	City of North Las Vegas	City of Henderson	Total ⁴ Imports to Las Vegas Valley
1955	428	0	16,255	0	0	0	0	16,683
1956	1,589	3,856	17,319	0	0	0	0	22,764
1957	1,247	3,628	13,150	0	0	0	0	18,025
1958	2,202	3,827	11,754	0	0	0	0	17,783
1959	1,079	3,662	11,788	0	0	0	0	16,529
1960	2,146	4,228	11,670	0	0	0	0	18,044
1961	3,334	3,896	11,877	0	0	0	0	19,107
1962	4,887	4,105	12,368	0	0	0	0	21,360
1963	6,407	4,551	13,533	0	0	0	0	24,491
1964	5,879	5,184	10,981	0	0	0	0	22,044
1965	3,596	4,829	11,241	0	0	0	0	19,666
1966	5,335	5,182	12,897	0	0	0	0	23,414
1967	4,607	5,634	13,196	0	0	0	0	23,437
1968	6,874	5,567	17,348	0	0	0	0	29,789
1969	9,710	5,953	18,068	0	0	0	0	33,731
1970	13,353	6,063	14,834	0	0	0	0	34,250
1971	6,120	6,434	13,253	4,143	36	25	0	^a 30,129
1972	0	6,607	13,077	42,038	1,291	1,477	4	65,240
1973	0	5,190	14,631	48,674	1,276	2,341	1,735	75,001
1974	0	4,303	15,038	49,278	1,897	3,333	1,936	76,168
1975	0	4,851	11,923	54,735	1,885	6,302	1,547	81,753
1976	0	5,206	8,810	59,349	2,060	6,466	1,895	84,473
1977	0	5,501	7,066	60,244	2,628	6,318	2,160	85,577
1978	0	5,633	7,678	67,203	2,513	6,073	2,309	92,222
1979	0	5,715	8,981	78,788	2,179	8,136	2,943	108,446
1980	0	5,572	9,206	89,568	2,060	6,957	3,655	119,318
1981	0	4,912	8,146	104,800	2,302	8,170	5,453	134,571
1982	0	5,459	6,090	103,294	2,041	8,482	5,062	130,860
1983	0	4,634	6,542	104,670	1,969	8,763	6,670	133,243
1984	0	4,312	7,535	113,640	2,091	10,491	8,324	146,690
1985	0	3,785	6,880	119,844	2,268	11,193	9,595	155,396
1986	0	4,774	7,159	127,395	1,802	14,050	10,594	167,722
1987	0	4,401	8,244	130,196	1,340	13,217	12,326	173,742
1988	0	4,164	7,824	155,914	1,607	16,044	14,497	201,096
1989	0	3,992	6,608	188,795	2,898	20,929	20,601	243,281

1. From revised records of the Nevada Colorado River Commission.

2. First water delivered on June 16, 1971.

3. Colorado River water diverted through the Basic Management pipe line.

4. Includes losses from the Southern Nevada Water System.

a. Does not include 14,415 acre-feet diverted for testing of Southern Nevada Water System.

Table No.8

SUMMARY OF EFFLUENT WATER USAGE

1989
LAS VEGAS VALLEY BASIN
EFFLUENT WATER REUSE

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
11511	CET	SEIBERT	20S-62-30	IR	240.0	0.0 FIELD	02-06-84
SEWER PLANT IS GONE							
11744	CET	BASIC MANAGEMENT	22S-63-07	IR	50.0	0.0 FIELD	03-27-84
11757	CET	GRUBB	20S-61-25	IR	25.0	0.0 FIELD	01-30-84
SEWER PLANT IS GONE							
17199	PER	CITY LAS VEGAS	21S-62-10	ST	10000.0	0.0	
CF-13820 PRIMARY PERMIT FOR STORAGE OF EFFLUENT							
17199S1	CET	LDS CHURCH	21S-62-10	IR	751.8	2421.4 METER	1989
17199-S1 PUMPAGE INCLUDES S2,S3							
17199S2	CET	LDS CHURCH	21S-62-10	IR	766.4	0.0 METER	
17199-S2 153.29 AC SEE S1 FOR PUMPAGE							
17199S3	CET	LDS CHURCH	21S-62-10	IR	1600.0	0.0 METER	
17199-S3 320.26 AC SEE S1 FOR PUMPAGE							
17199S7	CET	NEVADA POWER	21S-62-10	ID	987.6	904.8 METER	1988
17199-S7 SUNRISE POWER PLANT							
21014	PER	CITY LAS VEGAS	21S-62-10	ST	33600.0	0.0	
PRIMARY PERMIT FOR STORAGE OF EFFLUENT							
21014S1	PER	NEVADA POWER	21S-62-10	ID	32260.0	0.0	
S-1 ALLEN-WARNER POWER PLANT							
21364	CET	BASIC MANAGEMENT	21S-62-36	IR	120.0	0.0 FIELD	03-19-84
21587	PER	CLARK COUNTY	21S-62-22	ST	11900.0	0.0	
PCT-52099 PRIMARY PERMIT FOR STORAGE OF EFFLUENT							
21587S2	APP	SUMMA CORP	21S-62-22	RC	0.0	0.0	
S-2 SECONDARY							
21587S3	APP	CLARK COUNTY	21S-62-25	RC	0.0	0.0	
S-3 SECONDARY							
21587S4	PER	CLARK COUNTY	21S-62-22	IR	2000.0	0.0	
S-4 SECONDARY SILVER BOWL PLAYING FIELDS							
21635	PER	BASIC MANAGEMENT	21S-62-36	ST	800.0	0.0	

1989
LAS VEGAS VALLEY BASIN
EFFLUENT WATER REUSE

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
21728	PER	CLARK COUNTY SAN	21S-62-22	ST	12000.0	0.0	
PRIMARY PERMIT FOR STORAGE OF EFFLUENT							
21728S1	CET	NEVADA POWER	21S-62-22	ID	6117.5	620.6 METER	1989
S-1 SECONDARY SUNRISE, CLARK POWER STATION & SHOWBOAT GOLF COUR							
21728S2	PER	NEVADA POWER	21S-62-22	ID	11504.4	0.0	
S-2 SECONDARY ALLEN WARNER POWER PLANT							
21728S4	CET	CLARK COUNTY	21S-62-22	RC	495.6	0.0 METER	1989
S-4 SECONDARY DESERT ROSE GOLF COURSE							
24684	CET	STEWART BROTHERS	21S-62-15	IR	120.0	0.0	
45746	PER	CLARK COUNTY	21S-62-23	ST	0.0	0.0	
PERMIT IF FOR 153.18 CFS AND 110897.72 ACRE-FEET PER YEAR							
45746	PER	WASHINGTON CONST	23S-21-63	DC	33.6	0.0	
S-1							
45746S2	APP	WASHINGTON CONST	21S-62-23	DC	0.0	0.0	
S-2 SECONDARY APPLICATION							
46158	APP	NORTH LAS VEGAS	20S-61-24	ST	0.0	0.0	
47734	PER	CITY HENDERSON	21S-62-36	ST	9120.0	0.0	
CF-37110							
47734S1	PER	CITY HENDERSON	21S-62-36	IR	9120.0	423.0 METER	1988
S-1 IRRIGATION OF BLACK MOUNTAIN GOLF COURSE							
51838	PER	CLARK COUNTY	21S-62-22	ST	41498.0	0.0	
PRIMARY FOR STORAGE OF EFFULENT							
51838S1	APP	RUTHE	21S-62-23	RC	0.0	0.0	
SECONDARY APPLICATION ON PRIMARY PERMIT #51838							
52099	PER	CLARK COUNTY	21S-62-14	ST	100.0	0.0	
CF-21587 ACT-53883 PRIMARY PERMIT FOR STORAGE							
52099S1	PER	DUMPCO	21S-62-14	DC	100.0	0.0	
S-1 SECONDARY RIGHT							

Table No. 9
SUMMARY OF GROUND-WATER USAGE

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
02303	CET	TOMIYASU	22S-61-01	IR	164.3	0.0 FIELD	05-09-90
PCT-28874, 29747, 35450, 46904 WNV							
04374	CET	SUMMA CORPORATIO	22S-61-10	IR	299.0	0.0 FIELD	05-11-90
WD							
09239	CET	MURPHY&MCARTHUR	21S-61-26	DO	47.8	0.0 FIELD	04-19-90
EAST WNV 2 CERTIFICATES EACH FOR .033 CFS AND 23.9 AC-FT/YR							
09520	CET	CLARK & BEIRLLE	20S-61-35	QM	57.9	0.0 FIELD	03-16-90
WNV							
09653	CET	WILSON&MILKELSEN	20S-61-27	IR	36.0	50.5 FIELD	02-09-90
WV-PUMPAGE INCLUDES #15650 180MH							
09992	CET	NORTH LAS VEGAS	20S-61-22	MN	101.2	0.0 METER	
PCT-51930, 51931 SEE NLV TABLE FOR PUMPAGE							
10035	CET	BLACKMAN	20S-61-33	IR	7.8	0.0 FIELD	03-06-90
WVC, ODW							
10066	CET	SIEGFRIED & ROY	20S-61-20	IR	203.9	14.5 FIELD	02-08-90
ACT-49875, 49876, 54442, 54443 DUTY AND PUMP INC. #15168 6AH, 19MH							
10182	CET	CITY LAS VEGAS	20S-61-30	MN	800.4	152.8 METER	1989
160.08 ACRES D&P INCL. #16990, 26156-58, 26696-97 CLV MUNI GOLF							
10241	CET	SMITH	20S-61-20	IR	36.3	36.3 FIELD	02-08-90
WV 1AH IRRIGATION							
10245	CET	SEE FILE	20S-61-28	IR	66.4	2.0 FIELD	02-27-90
PCT-42176 WV, 1AH-IRR							
10293	CET	THEBO	20S-61-28	IR	32.6	0.0 FIELD	02-27-90
WV, ODW							
10367	CET	LEAVITT	22S-61-02	IR	6.0	6.0 FIELD	05-10-90
WV-2AH, IRR							
10392	CET	MONTE CARLO DEVL	21S-61-03	DO	460.0	0.0 FIELD	04-11-90
WNV							
10466	CET	GOUMOND	20S-61-34	SP	36.2	0.0 FIELD	03-06-90
WV, POOL EMPTY							
10471	CET	FOCUS	20S-61-33	IR	14.5	5.0 FIELD	03-06-90
WV, HALF WAY HOUSE PORTION ODW							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
10474	CET	KELCH	20S-61-28	IR	26.4	10.0 FIELD	02-27-90
	PCT-52788	WV, 6AH, IRR					
10574	CET	KUFFER	20S-61-32	QM	16.9	0.0 FIELD	03-02-90
	WD, ODW						
10623	CET	SCOTT	21S-61-01	QM	72.4	1.0 FIELD	04-06-90
	WV-1AH						
10675	CET	BUNKER	20S-61-28	QM	14.5	0.0 FIELD	02-27-90
	WNV-ODW						
10702	CET	STOCKER	20S-61-35	QM	50.0	0.0 FIELD	03-16-90
	WVNPMC-ODW						
10709	CET	BARBEE	21S-62-07	QM	14.5	1.5 FIELD	05-08-90
	WV-3MH, POU	BEING CLEARED					
10725	CET	SIGURDSON	20S-61-34	QM	21.7	0.0 FIELD	03-06-90
	WD CLEARED	FOR FREEWAY					
10754	CET	SAHARA-NEVADA	21S-61-09	QM	144.8	0.0 FIELD	04-12-90
	CT-24581, 34627	WNV EL RANCHO HOTEL					
10757	CET	PINJUV&FLEISCHER	21S-61-06	IR	7.2	0.0 FIELD	04-12-90
	WV-ODW						
10761	CET	SEBASTIAN&SMITH	21S-61-06	IR	43.4	0.0 FIELD	04-12-90
	WV						
10784	CET	LAS VEGAS ACRES	20S-61-20	QM	13.8	13.8 FIELD	02-08-90
	WV-17AH						
10786	CET	JONES	20S-61-33	IR	4.3	4.3 FIELD	03-06-90
	PCT-24698	WV, USE FOR OFFICE					
10787	CET	FAHOR	21S-61-06	IR	21.7	0.0 FIELD	04-12-90
	PCT-52191	WV, ODW					
10795	CET	TAYLOR	19S-60-27	IR	3.1	3.1 FIELD	01-26-90
	PCT-25426	PCT-52177, 52178 WV 2AH IRR					
10821	CET	SMITH	21S-61-21	QM	60.8	0.0 FIELD	04-19-90
	WNV						
10847	CET	RUSSELL & REEFE	20S-61-32	IR	21.0	0.0 FIELD	03-02-90
	WD, ODW	PUMPAGE INCLUDES #11271					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
10860	CET	CLEMENS	21S-61-04	QM	25.3	0.0 FIELD	04-11-90
WV, ODW							
10867	CET	LVVWD	20S-61-31	MN	456.1	0.0 METER	
PCT-27796, 47765 SEE LVVWD TABLE FOR PUMPAGE							
10868	CET	LVVWD	20S-61-31	MN	572.7	0.0 METER	
PCT-47766, 52789 SEE LVVWD TABLE FOR PUMPAGE							
10940	CET	GILCREASE	19S-60-09	IR	1182.1	1182.1 FIELD	02-01-90
PCT-29892, 34384, 36332, 42710, 50477-79 ACT-45668, 47410							
10952	CET	STRATMAN-CRANE	20S-61-20	IR	52.2	2.0 FIELD	02-08-90
2-AH							
10969	CET	HENZ	21S-61-27	IR	5.5	0.0 FIELD	04-27-90
WNV							
10970	CET	COOK	20S-61-20	IR	7.2	7.2 FIELD	02-08-90
WV-1AH							
10988	CET	MADSEN&CONVERSE	21S-61-04	DO	12.5	0.0 FIELD	04-11-90
WD-ODW							
11024	CET	GILCREASE	19S-60-23	IR	56.5	56.5 FIELD	02-01-90
11.3 ACRES							
11101	CET	KALTENBORN	20S-61-20	IR	144.8	17.0 FIELD	02-08-90
WV, 8AH, 2MH, STABLES							
11107	CET	ELSTNER REALTY	21S-61-01	QM	36.2	0.0 FIELD	04-06-90
PCT-14912 WNV-ODW							
11111	CET	CITY LAS VEGAS	20S-61-26	IR	145.0	0.0 FIELD	02-09-90
WV, ODW-DUTY AND PUMPAGE INCLUDES #16149							
11158	CET	LVVWD & SHULL	20S-61-20	IR	142.6	1.0 FIELD	02-08-90
WV, 1AH							
11165	CET	COOK	20S-61-20	IR	21.1	21.1 FIELD	02-08-90
WV, 1AH, IRR							
11210	CET	EASTLAND WATER	20S-61-19	QM	82.0	154.4 METER	1985
PUMPAGE INCLUDES #11711							
11233	CET	EFFINGER	20S-61-25	IR	7.5	2.0 FIELD	02-09-90
WV, 2AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
11241	CET	DIPPNER	20S-61-36	IR	45.0	5.0 FIELD	03-16-90
WV, 1AH, IRR							
11246	CET	RANCHO WATER CO	20S-61-32	QM	178.1	180.5 METER	1989
CF-11077 SO. WELL							
11263	CET	HOLST	20S-61-36	QM	10.7	0.0 FIELD	03-16-90
WNV POSSIBLE IN BOX IN GROUND COVERED WITH PLYWOOD							
11271	CET	GRAVES	20S-61-32	DO	1.0	0.0 FIELD	03-02-90
WD SEE #10847 FOR PUMPAGE							
11277	CET	WASHINGTON	20S-62-19	DO	3.2	0.0 FIELD	03-28-90
WV, ONLVW LA PAZ TRAILER PARK							
11284	CET	SUNRISE ACRES	20S-61-36	MN	224.4	312.6 METER	1989
WV, 72AH DUTY AND PUMPAGE INCLUDES #11640							
11309	CET	CRINITE	20S-61-20	IR	15.0	0.0 FIELD	02-08-90
WV							
11323	CET	BINION	20S-61-32	IR	12.0	0.0 FIELD	03-02-90
WV OFFICES ON DISTRICT WATER							
11327	CET	SEE FILE	21S-61-15	QM	10.7	0.0 FIELD	04-18-90
WD, ODW							
11338	CET	TADDEY	22S-61-03	IR	20.0	0.0 FIELD	05-11-90
WNV WAREHOUSES							
11341	CET	FINK	21S-62-30	DO	13.8	1.0 FIELD	05-08-90
PCT-28182 1AH HOUSES ARE EACH ON OWN WELLS							
11368	CET	WILEY	20S-61-23	QM	61.4	0.0 FIELD	02-09-90
WV-ODW							
11388	CET	WHITE	22S-61-03	IR	12.5	1.0 FIELD	05-11-90
WV-1AH							
11409	CET	WERNER	20S-61-28	QM	72.4	6.0 FIELD	02-27-90
WV, 1AH, IRR, HORSE STABLES							
11413	CET	MACK-DIAL-DAVIS	20S-61-25	QM	16.3	1.5 FIELD	02-09-90
WV-1AH, 1SH							
11421	CET	PARKER	20S-61-28	QM	20.0	0.0 FIELD	02-27-90
CT-51175, 54273 WNV, ODW							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
11428	CET	BINION	20S-61-28	QM	27.0	0.0 FIELD	02-27-90
WV, VACANT							
11488	CET	DOCHES	21S-61-16	IR	7.2	0.0 FIELD	04-18-90
WELL PLUGGED 1967							
11500	CET	DAVIS & WHIPPLE	20S-61-25	SW	0.9	0.0 FIELD	02-09-90
WV, FLOWING							
11519	CET	FLAMINGO HOTEL	21S-61-16	QM	300.0	0.0 METER	1988
DUTY & PUMPAGE INCLUDES 11520, 11579							
11520	CET	FLAMINGO RESORT	21S-61-16	QM	0.0	0.0 METER	
SEE #11519 FOR DUTY & PUMPAGE							
11579	CET	FLAMINGO RESORT	21S-61-16	QM	0.0	0.0 METER	
SEE #11519 FOR DUTY & PUMPAGE							
11640	CET	SUNRISE ACRES	20S-61-36	MN	0.0	0.0 METER	
SEE #11284 FOR DUTY AND PUMPAGE							
11661	CET	MARNEY	21S-62-17	IR	12.0	0.0 FIELD	05-08-90
WD							
11696	CET	HEMINGTON	20S-61-33	DO	1.6	1.6 FIELD	03-06-90
WV, 1AH, ALSO ODW							
11710	CET	HARRISON	22S-62-06	QM	50.7	2.0 FIELD	05-15-89
WV, 1AH, 2-RENTALS							
11711	CET	EASTLAND HEIGHTS	20S-61-19	QM	217.2	0.0 METER	
SEE #11210 FOR PUMPAGE							
11719	CET	RAWLINGS	22S-61-02	IR	6.0	1.0 FIELD	05-10-90
WV, 1AH							
11720	CET	KANTOR	21S-61-16	QM	50.7	0.0 FIELD	04-18-90
WD-NOW HOLIDAY INN & CASINO							
11728	CET	BUYAN	21S-61-01	QM	14.5	0.0 FIELD	04-06-90
WNV							
11738	CET	EASTLAND WATER	20S-61-19	QM	69.4	204.9 METER	1986
OLD WELL							
11745	CET	WILEY	21S-61-28	IR	30.0	0.0 FIELD	05-01-90
WV-ODW							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
11783	CET	COON & KNIGHT WV-ODW TWO CERTIFICATES	20S-60-13	IR	17.0	0.0 FIELD	02-06-90
11784	CET	HINSON WNV-ODW	21S-61-06	QM	15.4	0.0 FIELD	04-12-90
11788	CET	GARTSIDE WV, 3AH 2 LOTS EAST OF 2830	21S-61-01	QM	7.2	3.0 FIELD	04-06-90
11789	CET	SEE FILE WV-4AH, 2LH, IRR	20S-61-32	DO	16.6	16.6 FIELD	03-02-90
11800	CET	HENNON WD	20S-62-31	IR	5.0	0.0 FIELD	04-04-90
11818	CET	IRVIN WV, 1AH	22S-61-02	IR	10.5	1.0 FIELD	05-10-90
11824	CET	WARDEN WVNC	22S-61-02	IR	5.0	0.0 FIELD	05-10-90
11834	CET	JACKSON WV, 2AH, 1APT LARGE YARD	20S-61-20	IR	5.0	5.0 FIELD	02-08-90
11837	CET	METZ WV, ODW	20S-62-19	IR	12.0	0.0 FIELD	03-28-90
11841	CET	LEATHERWOOD WV, JUNK YARD	20S-62-07	QM	18.1	1.0 FIELD	03-16-90
11913	CET	RODRIGUES WD	21S-61-12	DO	6.8	0.0 FIELD	05-22-90
11914	CET	HITCHIN POST WV PUMPAGE INCLUDES #16770, 26634 1AH, COM, 80+RV'S 11 UNIT MOTEL	20S-62-07	QM	47.8	18.0 METER	1989
11919	CET	VEACH WVC-ONLVW	20S-62-18	IR	12.0	0.0 FIELD	03-26-90
11943	CET	DEVOS CF-7593 ATCT-54710-T WNV	22S-61-03	IR	84.0	0.0 FIELD	05-11-90
11962	CET	MUSSER&SNOW&RAY WNV, ODW	21S-61-06	IR	18.0	0.0 FIELD	04-12-90
11972	CET	MOTES PCT-50301 WV-1AH	20S-62-19	IR	16.0	1.0 FIELD	03-28-90

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
12008	CET WV, 1AH, IRR	BROWN	21S-62-31	IR	30.0	15.0 FIELD	05-08-90
12030	CET WV, 8AH, IRR	SEE FILE	20S-61-32	IR	48.0	16.0 FIELD	03-02-90
12031	CET WV, 2AH	BARRETT & GREENE	20S-61-32	IR	18.0	2.0 FIELD	03-02-90
12035	CET WV, 1AH	BRANDON	20S-62-19	IR	3.0	1.0 FIELD	03-28-90
12036	CET WNV-ONLVW	CHURCHILL	20S-62-19	IR	6.0	0.0 FIELD	03-28-90
12065	CET APCT-54613	WILLEY WV	20S-62-19	IR	37.5	0.0 FIELD	03-28-90
12227	CET CF-11196	BELCHER SAME WELL AS 10940	19S-60-09	IR	554.2	350.0 FIELD	02-01-90
12228	CET WV, 1AH, IRR	KUVELIS PORTION FORFIETED	21S-61-04	IR	3.2	3.2 FIELD	04-11-90
12234	CET WV, 2AH	FORD & BLANFORD	20S-62-19	IR	12.5	2.0 FIELD	03-28-90
12316	CET WV. FOU MADE INTO A PARKING LOT	CAMPBELL	21S-61-34	DO	4.6	0.0 FIELD	05-01-90
12318	CET WNV	SZPOTOWSKI	21S-61-34	DO	1.5	0.0 FIELD	05-01-90
12460	CET WNV	LAS VEGAS LAND	20S-61-27	IR	79.6	0.0 FIELD	02-09-90
12475	CET WV, 2AH, 1GH	BALL	20S-62-19	IR	15.0	2.5 FIELD	03-28-90
12476	CET 3AH, IRR	WENTZ	20S-62-19	IR	15.0	15.0 FIELD	03-28-90
12503	CET CF-10669	PEROZZI PCT-51103 WVC, ODW	20S-61-29	IR	23.7	0.0 FIELD	02-27-90
12516	CET PCT-23903	LAS VEGAS SANDS WD	21S-61-16	QM	36.2	0.0 METER	

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
12558	CET	ROYER	21S-61-36	DO	1.6	2.0 FIELD	05-03-90
WV, 2AH							
12559	CET	EVANS	20S-62-19	IR	12.0	0.0 FIELD	03-28-90
WD-ONLVW							
12587	CET	SLOAT	20S-61-36	QM	23.0	0.0 FIELD	03-16-90
WELL PLUGGED 10-26-82							
12680	CET	CRANE	20S-61-19	IR	10.0	0.0 FIELD	02-06-90
CF-10858 WV PROPERTY CLEARED							
12703	CET	NELSON	20S-60-27	ID	159.3	0.0 FIELD	02-06-90
WVC							
12778	CET	SHINER	20S-62-19	IR	10.0	10.0 FIELD	03-28-90
1AH, IRR							
12811	CET	LEWIS PROPERTIES	21S-62-03	IR	523.9	100.0 FIELD	05-08-90
PCT-29614, 29615, 29616, 29617 DUTY INCLUDES #19827 20 ACRES IRR.							
12866	CET	SHAPIRO	20S-61-13	QM	11.6	0.0 FIELD	02-06-90
WD							
13019	CET	HELM	22S-61-02	IR	29.0	6.0 FIELD	05-10-90
WV, 2AH, IRR							
13112	CET	ARNOLDSSEN	21S-61-34	IR	10.0	0.0 FIELD	05-01-90
WNV, PART OF AIRPORT							
13293	CET	HARTWELL	21S-61-35	DO	1.6	0.0 FIELD	05-03-90
WD							
13298	CET	PALAMINO WATER	20S-61-32	QM	18.4	30.0 FIELD	03-02-90
WV, 30AH							
13306	CET	CLEMMER	20S-62-19	IR	7.5	2.0 FIELD	03-28-90
PCT-47422, 48035, 48036, 52722 WV-2AH							
13336	CET	EL CORTEZ HOTEL	20S-61-34	AC	28.9	0.0 FIELD	03-06-90
WNV IN SERVICE AREA UNDER FLOOR OF CASINO							
13359	CET	KOSTAL	21S-61-36	DO	1.5	1.0 FIELD	05-03-90
WV-1 BUSINESS							
13366	CET	NORTH LAS VEGAS	20S-61-22	MN	107.5	0.0 METER	
ACT-52522, 52523, 54272 SEE NLV TABLE FOR PUMPAGE							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
13367	CET	MEYERS	21S-61-04	QM	36.2	0.0 FIELD	04-11-90
WNV MEYERS ELECTRIC							
13393	CET	DESERT INN	21S-61-16	QM	15.4	134.5 METER	1989
PUMPAGE FOR 13393,19122,19127 NOT TO EXCEED 85 MGY.							
13452	CET	GARDNER	21S-61-36	IR	30.0	0.0 FIELD	05-03-90
WV SUNSET RANCH HOUSE VACANT							
13497	CET	STIMSON&TRAILER	20S-62-18	IR	11.0	0.0 FIELD	03-26-90
PCT-27962,27963 WVC							
13507	CET	CRINITE	21S-61-01	QM	7.2	0.0 FIELD	04-06-90
WNV-ODW							
13637	CET	SMITH	21S-61-25	IR	10.0	0.0 FIELD	04-19-90
WNV							
13648	CET	NYLEN MOTEL	20S-62-18	QM	57.9	13.5 FIELD	03-26-90
WV-9-UNIT MOTEL,22MH							
13688	PER	BARRETT & QUINN	20S-61-33	DO	17.9	1.0 FIELD	03-06-90
WV-1AH							
13692	CET	MCARTHUR	21S-61-24	DO	7.2	7.2 FIELD	04-19-90
WV-3AH,IRR							
13764	CET	US AIR FORCE	20S-62-04	QM	333.0	0.0 METER	
SEE NELLIS TABLE FOR PUMPAGE							
13765	CET	US AIR FORCE	20S-61-03	QM	434.4	0.0 METER	
SEE NELLIS TABLE FOR PUMPAGE							
13766	CET	US AIR FORCE	20S-62-04	QM	333.0	0.0 METER	
SEE NELLIS TABLE FOR PUMPAGE							
13767	CET	US AIR FORCE	20S-61-03	QM	362.0	0.0 METER	
SEE NELLIS TABLE FOR PUMPAGE							
13769	CET	US AIR FORCE	20S-62-09	QM	184.2	0.0 METER	
DUTY INCLUDES #13770 SEE NELLIS TABLE FOR PUMPAGE							
13770	CET	US AIR FORCE	20S-62-09	QM	0.0	0.0 METER	
SEE #13769 FOR DUTY SEE NELLIS TABLE FOR PUMPAGE							
13772	CET	THOMAS	21S-61-06	QM	3.1	0.0 FIELD	04-12-90
WV-ODW							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
13856	CET	TOMS	20S-60-13	QM	4.6	3.0 FIELD	02-06-90
WV 1DP, 2AH							
13983	CET	MONTA VADA LTD.	20S-62-18	QM	10.7	0.0 FIELD	03-26-90
WV, NO USE							
14019	CET	LAS VEGAS SANDS	21S-61-16	QM	230.2	61.6 METER	1989
DUTY INCLUDES #14020 SOUTH WELL							
14020	CET	LAS VEGAS SANDS	21S-61-16	QM	0.0	91.7 METER	1989
SEE #14019 FOR TOTAL DUTY							
14097	CET	CLARK	21S-61-33	QM	28.0	0.0 FIELD	05-01-90
WVC, ODW							
14145	CET	PENNEY	21S-62-18	IR	20.5	20.5 FIELD	05-08-90
WV USED TO IRRIGATE LAWNS							
14146	CET	ROSENBERG	21S-61-33	QM	10.7	0.0 FIELD	05-01-90
WNV-ODW							
14165	CET	GRAVES	21S-62-07	QM	12.2	0.0 FIELD	05-08-90
WNV							
14197	CET	SCHULER	21S-61-13	IR	3.0	0.0 FIELD	04-18-90
WNV							
14222	CET	KINGSBURY	21S-61-01	QM	4.3	0.0 FIELD	04-06-90
WV, NO USE							
14307	CET	DEMARCO&PHILLIP	20S-62-04	QM	6.1	2.0 FIELD	03-16-90
PCT-38421 WV, BAR, COMMERCIAL COMPLEX							
14332	CET	MOLASKY	21S-61-16	QM	9.2	0.0 FIELD	04-18-90
WD-ODW							
14468	CET	SAHARA-NEVADA	21S-61-10	QM	56.6	104.0 METER	1989
CF-14058 PUMPAGE INCLUDES #24582							
14481	CET	MEMORY GARDENS	20S-60-03	IR	15.0	72.9 METER	1987
PUMPAGE INCLUDES #23979, 44352 CEMETARY							
14488	CET	ROSS & PEDIGO	20S-62-21	IR	18.5	5.0 FIELD	04-04-90
1AH, IRR							
14563	CET	RICHARDSON	20S-61-19	QM	7.2	7.2 FIELD	02-06-90
WV, 18MH. BAR PORTION ON DISTRIC WATER							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
14574	CET	DIAZ	20S-62-19	QM	6.1	0.0 FIELD	03-28-90
WNV, ONLVW							
14575	CET	RUSSCO INC	20S-62-19	IR	10.0	0.0 FIELD	03-28-90
WV, ONLVW							
14592	CET	CAHOON	21S-62-07	QM	1.2	0.0 FIELD	05-08-90
DRIVE INN CLOSED							
14593	CET	KELLEY	21S-61-34	QM	14.6	0.0 FIELD	05-01-90
CF-14401 WELL PLUGGED							
14596	CET	MCGINTY	20S-62-17	DO	1.6	1.0 FIELD	03-26-90
WV, 1AH							
14629	CET	RHINER	21S-61-28	DO	1.6	0.0 FIELD	05-01-90
WNV							
14672	CET	GARDNER	21S-61-13	IR	5.0	0.0 FIELD	04-18-90
WELL PLUGGED 1978							
14673	CET	GENSTAR GYPSUM	22S-59-08	DO	275.8	432.2 METER	1989
PUMPAGE INCLUDES 14888, 17384, 17385, 23689 INCLUDES BLUE DIAMOND							
14734	CET	UNITED MORTGAGE	20S-62-19	DO	1.1	1.1 FIELD	03-28-90
WV, 1AH							
14851	CET	FRENCH	21S-61-13	IR	4.0	4.0 FIELD	04-18-90
WV - IN SHED NORTH OF HOUSE							
14853	CET	CORRIGAN	21S-61-09	QM	5.8	0.0 FIELD	04-12-90
WNV-ODW							
14883	CET	MOJAVE TRAILER	21S-61-01	QM	12.3	0.0 FIELD	04-06-90
WNV, ODW							
14888	CET	GENSTAR GYPSUM	22S-59-08	MI	126.7	0.0 METER	
SEE #14673 FOR PUMPAGE							
14926	CET	JOHNSON	21S-61-28	QM	2.3	2.3 FIELD	05-01-90
12 UNIT MOTEL POOL							
14938	CET	DOCKINS	20S-62-19	DO	2.3	1.0 FIELD	03-28-90
WV, 1AH							
14941	CET	LIONEL	21S-61-28	QM	3.4	0.0 FIELD	05-01-90
WD							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
14963	CET	SELIGMAN	20S-61-21	QM	3.1	0.0 FIELD	02-08-90
WV-2AH							
14988	CET	FULCHER	21S-61-09	QM	1.5	0.0 FIELD	04-12-90
WD, PARKING TOWER							
14998	CET	CASCADE WATER	20S-61-12	IR	16.0	0.0 FIELD	02-06-90
WVC							
15031	CET	WOOD	22S-62-06	DO	0.7	1.0 FIELD	05-15-90
WV, 1AH							
15032	CET	SAHARA-NEVADA	21S-61-09	QM	108.6	37.3 METER	1989
PUMPAGE INCLUDES #24580 SAHARA HOTEL							
15083	CET	CHRISTMAN	22S-61-02	QM	2.8	2.8 FIELD	05-10-90
WV, 2AH							
15084	CET	BOWERS & BLAKE	20S-60-24	QM	2.1	0.0 FIELD	02-06-90
WVC, ODW							
15136	CET	SCHNIDER	21S-61-28	QM	3.1	0.0 FIELD	05-01-90
WVNPM							
15140	CET	LA & SL RAILROAD	20S-61-34	RR	205.7	0.0 FIELD	03-06-90
CF-7200 PCT-15754 WV, DEREK DESTROYED							
15141	CET	JARRETT	22S-61-02	QM	4.5	4.5 FIELD	05-10-90
WV, 3AH, 2MH							
15142	CET	DERRICK	21S-61-01	QM	3.1	4.8 METER	1988
BLACK JACK MOTEL							
15150	CET	KNIGHT	22S-61-02	IR	24.0	5.0 FIELD	05-10-90
WV, 1AH, IRR							
15168	CET	SIEGFRIED & ROY	20S-61-20	QM	0.0	0.0 FIELD	02-08-90
WV, SEE #10066 FOR DUTY AND PUMPAGE							
15188	CET	CLOSE	21S-62-17	QM	10.7	0.0 FIELD	05-08-90
TWO WELLS NORTH WELL WV NO USE SOUTH WELL WVNPMC ODW							
15214	CET	JANSEN & HINKLE	21S-61-21	QM	13.8	38.0 FIELD	04-19-90
WV, 76MH-1 BAR							
15226	CET	APCAR	21S-61-13	IR	1.8	0.0 FIELD	04-18-90
PCT-35216 WVC-ODW							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
15239	CET	MEADOWS TRAILER	21S-61-01	QM	13.8	0.0 FIELD	04-06-90
WVC-ODW							
15241	CET	PONTECORVO	22S-61-02	QM	2.8	1.0 FIELD	05-10-90
WV, 1AH							
15302	CET	WELLS CARGO INC.	21S-61-17	QM	32.5	1.5 FIELD	04-19-90
WV, EQUIPMENT YARD AND OFFICE							
15312	CET	DENNIS	22S-61-04	DO	1.5	1.5 FIELD	05-11-90
WV, 1AH, 1GH							
15334	CET	RAINBOW APT.	20S-60-13	QM	16.6	19.1 METER	1989
PUMPAGE INCLUDES 24589, 47244							
15474	CET	UNION SCHOOL DIS	20S-61-21	IR	10.0	0.0 FIELD	02-08-90
WV-ODW							
15492	CET	BINGHAM	21S-61-08	QM	5.4	0.0 FIELD	04-10-90
WD-CLEARED FOR FREEWAY							
15516	CET	LONE MTN WATER	19S-60-35	QM	3.7	0.0 FIELD	02-06-90
PCT-42767 WV POWER DISCONNECTED, HOMES ON DOMESTIC WELLS							
15580	CET	ROSE	20S-62-19	IR	12.5	1.0 FIELD	03-28-90
WV, 1AH							
15618	RVP	ROBERTSON	21S-61-09	QM	1.4	0.0 FIELD	06-25-82
WD- CLEARED FOR PARKING TOWER							
15628	CET	LVVWD	20S-61-30	MN	1867.8	0.0 METER	
PCT-27882, 27883, 27884, 47769 SEE LVVWD TABLE FOR PUMPAGE							
15629	CET	LVVWD	20S-61-31	MN	724.0	0.0 METER	
PCT-27841, 27842, 27843, 27844, 27845 SEE LVVWD TABLE FOR PUMPAGE							
15650	CET	JONES	20S-61-27	DO	14.5	0.0 FIELD	02-09-90
WV-SEE #9653 FOR PUMPAGE							
15654	CET	DOMOKOS & GRAY	20S-61-13	QM	15.3	0.0 FIELD	02-06-90
WD-ONLVW BROAD ACRES SWAP MEET GROUNDS							
15693	CET	RICHARDS	20S-62-19	QM	5.4	0.0 FIELD	06-27-90
WV, ONLVW							
15694	CET	WELLS CARGO	20S-60-26	ID	4.6	0.0 FIELD	02-06-90
WNV							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
15695	CET	RICHARDS	20S-61-21	QM	1.6	0.0 FIELD	02-08-90
WVNPMC-ODW							
15708	CET	UNION SCHOOL DIS	20S-62-21	IR	2.4	0.0 FIELD	05-18-90
WV, ONLYVW							
15711	CET	PANOS	21S-61-23	QM	1.5	5.0 FIELD	04-19-90
WV-USED TO IRRIGATE LAWN							
15726	RVP	WEISBERGER	21S-61-16	DO	1.6	0.0 FIELD	05-24-84
WNV							
15753	CET	SMITH	21S-61-34	QM	1.8	0.0 FIELD	05-01-90
WD-AIRPORT PARKING LOT							
15754	CET	LA & SL RAILROAD	20S-61-33	RR	221.0	0.0 FIELD	03-06-90
CF-15140 IN RAIL YARD BY TREE							
15760	CET	BROOKS	21S-61-27	QM	1.5	0.0 FIELD	04-27-90
WD, PART OF AIRPORT							
15778	CET	NEVADA POWER	21S-62-28	ID	190.0	0.0 FIELD	05-08-90
WELL PLUGGED APPROXIMATLY 1982							
15811	CET	ARVILLE - VISTA	21S-61-06	QM	21.5	0.0 FIELD	04-12-90
CF-10794 CT-43235							
15815	CET	KUNKEL	21S-61-04	AC	0.0	0.0 FIELD	04-11-90
WNV RETURN WELL FOR WATER PUMPED UNDER #10986 WHICH IS CANCELLED							
15821	CET	GARRETT FREIGHT	21S-61-20	QM	1.5	0.0 FIELD	04-19-90
WV-WAREHOUSE VACANT							
15841	CET	KUHNS & WRIGHT	20S-62-19	QM	9.2	0.0 FIELD	03-28-90
WV-NO USE							
15844	CET	GENERAL IMPROVME	21S-62-07	QM	1.1	0.0 FIELD	05-08-90
WD, ODW							
15845	CET	RADER & GRIEBEL	21S-62-07	QM	1.9	0.0 FIELD	05-08-90
WNV-ODW							
15866	CET	GREEN ACRES INC	21S-61-09	QM	12.4	39.9 METER	1988
15868	CET	NEWMAN	20S-62-04	CM	0.6	0.6 FIELD	03-16-90
WV							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
15903	CET	POLSON	22S-61-02	DO	1.5	0.0 FIELD	05-10-90
REMARKS WV-HOUSE VACANT							
15904	CET	CRAVEN	22S-61-02	DO	1.6	1.6 FIELD	05-10-90
WV-1AH							
15941	CET	CLARK COUNTY	21S-61-24	RC	18.1	72.9 METER	1988
PUMPAGE INCLUDES #24830 PARADISE PARK							
15943	CET	CATANZARITE	21S-61-34	QM	6.1	0.0 FIELD	05-01-90
WNV PART OF CONSTRUCTION YARD FOR NEW AIRPORT RUNWAY							
15949	CET	TOLSON & HUBER	20S-62-21	QM	19.5	0.0 FIELD	04-04-90
WV-ONLVW							
15969	CET	CARR	20S-60-24	DO	1.6	0.0 FIELD	02-06-90
WVC-ODW							
15970	CET	MOORE & SHUFFIELD	21S-62-07	QM	192.7	144.2 METER	1989
330 TRAILER ALSO ODW							
16001	CET	LVVWD	21S-61-09	QM	29.6	4.1 METER	1989
ALGIERS MOTEL							
16016	CET	WELLER	21S-61-28	QM	4.9	0.0 FIELD	05-01-90
WD-TRAILER PARK GONE MOTEL 6 ODW							
16022	CET	WELLS	21S-61-15	DO	4.3	0.0 FIELD	04-18-90
CF-11556 WD-ODW THERE ARE TWO CERT CFS AND DUTY IS THE TOTAL							
16069	CET	BOND ESTATES	21S-61-28	QM	184.2	197.8 METER	1989
CF-15805 DUTY INC. 16070 PUMP INC. 16070, 24586, 26803 PW-3 NW							
16070	CET	BOND ESTATES	21S-61-28	QM	0.0	0.0 METER	
CF-15804 SEE #16069 FOR DUTY & PUMPAGE TROP. HOTEL PW-4 SO WELL							
16071	CET	BARTSAS	20S-62-28	QM	4.0	14.0 FIELD	04-04-90
WV-28MH							
16149	CET	CITY LAS VEGAS	20S-61-26	IR	0.0	0.0 FIELD	02-09-90
CF-9614 WV-ODW SEE #11111 FOR DUTY AND PUMPAGE CEMETARY							
16191	CET	HOLTZ	20S-62-20	QM	2.5	0.0 FIELD	04-04-90
WD, ONLVW							
16192	CET	BOULWAVE	21S-61-27	QM	1.5	0.0 FIELD	04-27-90
WD-ODW							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
16197	CET	MILLER	20S-62-28	QM	4.9	18.5 FIELD	04-04-90
WV, 37MH							
16198	CET	CONGER	22S-61-11	DO	1.6	0.0 FIELD	05-11-90
WNV-ODW							
16199	CET	HOLCOMB	20S-62-20	QM	1.7	0.0 FIELD	04-04-90
WD, ODW							
16309	RVP	NEVADA DRIVE INN	20S-62-08	QM	0.5	0.0 FIELD	05-31-89
WNV DRIVE INN CLOSED							
16355	CET	HILLCREST MANOR	20S-60-13	QM	35.2	83.7 METER	1988
#16356 HAS SAME PLACE OF USE							
16356	CET	HILLCREST MANOR	20S-60-13	QM	35.2	230.1 METER	1988
SAME PLACE OF USE AS #16355							
16381	CET	NEVADA POWER	20S-61-34	AC	0.0	0.0 FIELD	03-06-90
WD THIS WAS A NON CONSUMPTIVE AC WELL							
16569	RVP	DOCHES	22S-61-02	QM	2.0	2.0 FIELD	02-04-83
WV-2AH							
16691	CET	KAUFMANN	21S-61-27	QM	2.8	0.0 FIELD	04-27-90
CF-13747 WNV BUILDING TORN DOWN							
16694	RVP	PETERSON	20S-62-05	CM	6.1	24.0 FIELD	02-16-83
WV, 48MH WATER IS AVAILABLE SOULD BE REVOKED							
16712	CET	PLUNKETT	21S-61-04	AC	0.0	0.0 FIELD	04-11-90
WNV AC WELL NON CONSUMPTIVE							
16713	CET	SPEER & HANSON	20S-61-34	AC	0.0	0.0 FIELD	03-06-90
WD THIS WAS A NON CONSUMPTIVE AC WELL FIRST WESTERN SAVINGS							
16761	RVP	BULLOCH	20S-61-11	CM	1.1	0.0 FIELD	02-17-84
WD							
16770	RVP	CHILDRESS	20S-62-07	CM	36.2	0.0 FIELD	
SEE # 11914 FOR PUMPAGE							
16795	RVP	JENNINGS	20S-60-12	CM	3.7	0.0 FIELD	05-31-89
WVC - EL JEN CONVALESANT HOME							
16796	RVP	CITY LAS VEGAS	21S-62-10	ID	217.0	68.7 METER	1988
CLV SEWER PLANT							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
16819	CET	LONE PALM MOTEL	21S-61-20	CM	16.9	13.3 METER	1986
CF-11162							
16936	RVP	US AIR FORCE	20S-62-03	QM	318.5	0.0 METER	
SEE NELLIS TABLE FOR PUMPAGE							
16938	CET	DESERT INN CO.	21S-61-16	RC	140.0	222.0 METER	1989
CF-16938 PUMPAGE INCLUDES #25223,25590 DI GOLF COURSE W WELL							
16939	CET	DESERT INN CO.	21S-61-16	RC	112.0	301.7 METER	1989
CF-13710 PUMPAGE INCLUDES 25225 DI GOLF COURSE EAST WELL							
16972	RVP	UNLV	21S-61-22	QM	68.1	0.5 METER	1989
WELL #1 UNLV							
16990	CET	CITY LAS VEGAS	20S-61-30	IR	0.0	0.0 METER	
CF-10987 SEE #10182 FOR DUTY & PUMPAGE CLV MUNI GOLF COURSE							
17018	RVP	NOACK	21S-61-26	QM	14.5	1.5 FIELD	02-13-84
WV,1AH 1-BUSINESS							
17082	RVP	PACIFIC ENGINEER	22S-62-09	ID	724.0	50.0 FIELD	05-29-90
WV USED BY WMK PLANT WENT KA-BOOM							
17124	RVP	OTTENHEIMER	21S-61-28	QM	2.0	0.0 FIELD	04-04-85
WV							
17144	RVP	CITY LAS VEGAS	21S-62-10	DO	9.2	9.2 FIELD	03-18-85
WV-REHAB FARM							
17148	RVP	PERKINS	20S-62-19	CM	20.2	0.0 FIELD	05-18-90
WD,ONLVW DUTY INCLUDES #26492							
17156	RVP	COPE	22S-61-02	QM	4.6	6.0 FIELD	02-04-83
WV-6AH							
17263	CET	JENNINGS	20S-60-12	AC	0.0	0.0 FIELD	02-06-90
WVC-AC WELL NON-CONSUMPTIVE							
17311	RVP	IDEAL ASPHALT	21S-62-03	ID	318.0	0.0 FIELD	03-18-85
CLOSED USED FOR STORAGE							
17337	RVP	NELLIS BAPTIST	20S-62-04	CM	1.0	1.0 FIELD	05-31-89
WV CHURCH AND DAY CARE							
17384	CET	GENSTAR GYPSUM	22S-59-08	MI	79.6	0.0 METER	
SEE #14673 FOR PUMPAGE							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
17385	CET	GENSTAR GYPSUM	22S-59-08	DO	72.4	0.0 METER.	
SEE #14673 FOR PUMPAGE							
17423	RVP	BAKER & HAZARD	20S-61-08	QM	1.1	1.1 FIELD	02-07-83
WV-1AH							
17439	CET	CAMP LADY SNOW	19S-56-02	QM	1.4	1.4 FIELD	02-28-89
WV							
17522	RVP	US AIR FORCE	20S-61-03	QM	434.4	0.0 METER	
SEE NELLIS TABLE FOR PUMPAGE							
17627	CET	BURNETT	21S-61-04	IR	5.0	0.0 FIELD	04-11-90
WV,ODW							
17628	RVP	LARSON	20S-60-13	QM	26.8	4.0 FIELD	05-31-89
WV, 3AH 1-DAY SCHOOL							
17639	CET	SHETLAND MUTUAL	20S-61-32	QM	25.9	16.0 FIELD	03-02-90
CF-11166 WV,16AH,IRR DUTY & PUMPAGE INCLUDES #17640							
17640	CET	SHETLAND MUTUAL	20S-61-32	QM	0.0	0.0 FIELD	03-02-90
CF-11662 SEE #17639 FOR DUTY & PUMPAGE							
17656	RVP	PACIFIC ENGINEER	22S-62-15	ID	362.0	0.0 FIELD	05-29-90
WV							
17671	RVP	PERRY	21S-61-15	QM	6.3	3.4 FIELD	02-03-83
6APT,1AH,1-POOL							
17688	CET	CLOSE	20S-61-35	AC	0.0	0.0 FIELD	03-16-90
WV-NO USE AIR CONDITIONING NON-CONSUMPTIVE							
17727	CET	CROCKETT	22S-61-03	DO	1.5	1.5 FIELD	05-11-90
WV,1AH PUMPAGE INCLUDES #21387							
17855	RVP	SAHARA GUN CLUB	19S-60-04	CM	9.2	32.8 METER	1989
17898	RVP	CURTIS	20S-60-13	QM	2.1	1.0 FIELD	02-11-83
1AH							
17923	RVP	ADAMS & LELLES	20S-62-16	QM	72.4	0.0 FIELD	03-19-84
WV							
18085	PER	FLAMINGO-CAPRI	21S-61-16	AC	0.0	0.0 FIELD	04-18-90
WNV NON-CONSUMPTIVE							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
18112	RVP	TRAILOR ACRES	20S-62-32	CM	15.0	225.3 METER	1988
WV, 73MH DUTY & PUMPAGE INCLUDES #19718							
18471	RVP	UNLV	21S-61-22	QM	144.8	112.2 METER	1989
WELL #2 UNLV							
18592	RVP	CHESMORE	20S-62-19	DO	7.2	1.0 FIELD	02-15-83
1AH, 1DUPLEX							
18722	RVP	US AIR FORCE	20S-61-03	QM	550.2	0.0 METER	
SAME WELL AS #17522 SEE NELLIS TABLE FOR PUMPAGE							
18723	RVP	OLSON	20S-62-20	CM	21.7	5.0 FIELD	05-31-89
WV, APARTMENTS							
18755	RVP	DAWSON CORP.	21S-62-31	QM	107.9	0.0 FIELD	05-31-89
WV-FLOWING							
18847	CET	CLARK COUNTY	21S-61-34	CM	3.2	0.0 METER	1984
CF-15808 PUMPAGE INCLUDES 22205 MCCARREN AIRPORT							
18881	RVP	BIG TEN INC.	20S-62-19	QM	3.1	3.0 FIELD	03-19-84
WV, 3AH							
18961	RVP	STEPHENS	21S-61-32	CM	9.5	1.2 METER	1984
1AH, 6APT							
19028	CET	KYLE CANYON WATE	19S-57-31	QM	242.1	123.4 METER	1989
PCT-20437 CFS, DUTY & PUMPAGE INC. #20437 OPERATED BY LVVWD							
19078	RVP	STRONG	20S-62-07	CM	14.5	32.0 FIELD	02-16-83
64MH							
19105	CET	LVVWD	20S-61-31	MN	7.9	0.0 METER	
CF-10948 ACT-53732 SEE LVVWD TABLE FOR PUMPAGE							
19107	CET	LVVWD	20S-61-31	MN	217.3	0.0 METER	
CF-12424 ATPCT-53729, 53730, 53731 ACT-53733 SEE LVVWD TABLE							
19117	RVP	MILLER	22S-61-17	CM	1.3	2.5 FIELD	02-04-83
5APTS							
19121	CET	DESERT INN CO.	21S-61-14	RC	303.2	362.7 METER	1989
CF-16940 DUTY & PUMPAGE INCLUDES #19127 SAHARA C.C. SO. WELL							
19122	CET	BAY CITIES FINAN	21S-61-14	RC	214.9	278.9 METER	1989
CF-11852 DUTY & PUMPAGE INCLUDES #19128 SAHARA C.C. NO. WELL							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
19127	CET	BAY CITIES FINAN	21S-61-14 RC		0.0	0.0 METER	
CF-13394		SEE #19121 FOR DUTY & PUMPAGE			SAHARA C.C.	SO. WELL	
19128	CET	DESERT INN	21S-61-14 RC		0.0	0.0 METER	
CF-13921		SEE #19122 FOR DUTY & PUMPAGE			SAHARA C.C.	NO. WELL	
19219	RVP	STOCKS MILL	21S-61-17 CM		217.2	16.3 FIELD	03-21-84
		CEMENT PLANT					
19307	RVP	CHAMBERS	20S-62-20 CM		72.4	13.3 METER	1989
19446	RVP	CALNEV PIPELINE	19S-62-33 CM		5.4	1.0 FIELD	03-21-84
		WV, 2-OFFICES					
19604	RVP	BRANDOLINI	22S-61-02 QM		86.8	1.5 FIELD	05-31-89
		WV, 3SH					
19682	RVP	BELCHER	22S-61-10 CM		19.9	4.0 FIELD	02-04-83
		WV, 6APT, 1AH					
19718	RVP	TRAILER ACRES	20S-62-32 CM		0.0	0.0 FIELD	
		SEE #18112 FOR DUTY & PUMPAGE					
19791	RVP	EVANS	20S-62-05 CM		14.5	0.0 FIELD	05-31-89
		WV, NO USE					
19827	PER	WINTERWOOD RANCH	21S-62-03 IR		0.0	0.0 FIELD	05-08-90
		WV SAME WELL AS #12811 SEE #12811 FOR DUTY AND PUMPAGE					
19832	RVP	MCMURTREY	20S-62-04 QM		32.6	1.0 METER	1988
		WV RESTARANT WATER AVAILABLE SHOULD BE REVOKED					
20078	RVP	DREFKE	20S-62-21 QM		1.3	2.0 FIELD	02-07-83
		WV 1AH, 1DUP					
20092	RVP	MAYERS	20S-62-19 CM		0.9	1.0 FIELD	02-15-83
		WV 1MH, 1DUP WATER AVAILABLE SHOULD BE REVOKED					
20155	RVP	PELTIER	20S-62-18 QM		0.8	1.0 FIELD	02-07-83
		WV 1-TRIPLEX WATER AVAILABLE					
20181	CET	LVVWD	20S-61-30 MN		724.0	0.0 METER	
		PCT-27160, 27826, 27827, 27828 ACT-53919 SEE LVVWD TABLE FOR PUMP					
20182	CET	LVVWD	20S-61-30 MN		1017.7	0.0 METER	
		PCT-40266, 40267, 52792 SEE LVVWD TABLE FOR PUMPAGE					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
20225	RVP	ATWOOD WV AUTO REPAIR SHOP	20S-60-02	CM	2.0	0.5 FIELD	05-31-89
20271	RVP	MCKER WELL PLUGGED 12-18-85	22S-61-03	CM	2.9	0.0 FIELD	12-18-85
20283	CET	STEIN & HETZEL CF-13153 WVNPMC	20S-62-30	QM	30.0	0.0 FIELD	04-04-90
20309	RVP	PRICE WV, 1AH	20S-62-30	CM	72.4	1.0 FIELD	02-07-83
20322	RVP	NOVAK WV, AUTO SALES LOT	20S-62-08	CM	0.3	0.3 FIELD	02-16-83
20323	RVP	SIEFERT WV, 81MH, 1-STORE	19S-60-33	CM	18.4	57.7 METER	1989
20326	RVP	NEVADA READY MIX CEMENT PLANT BASED ON 370 GPM 24 HRS A DAY 260 DAY/YEAR	21S-62-03	ID	723.9	425.0 FIELD	05-26-88
20328	RVP	ROMAN CATHOLIC CATHOLIC GIRLS SCHOOL	19S-60-24	QM	36.2	11.0 FIELD	05-08-85
20362	RVP	HOLCOMB WV, 38MH	20S-62-07	CM	14.5	19.5 FIELD	02-16-83
20437	CET	KYLE CANYON WATE CF-19028 SEE #19028 FOR CFS, DUTY & PUMPAGE	19S-57-31	QM	0.0	0.0 METER	OPERATED BY LVVWD
20602	RVP	SHANK & WINDLE WV, 2AH	21S-60-01	QM	0.8	2.0 FIELD	02-16-83
20903	CET	LEVINSON WV-BONNIE SPRINGS RANCH	22S-58-02	QM	56.7	20.0 FIELD	05-23-90
20914	RVP	TROPICANA PARKS WV, ODW	21S-61-21	CM	36.8	0.0 FIELD	05-30-90
21113	RVP	RYAN WV-1AH	19S-60-14	DO	1.2	1.0 FIELD	02-22-83
21241	RVP	BEAL WV-3AH DYNAMICS SCHOOL	20S-60-13	QM	14.6	3.5 FIELD	02-07-83
21387	CET	CROCKETT CF-11495 SEE #17727 FOR PUMPAGE	22S-61-03	IR	20.0	0.0 FIELD	

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
21848	RVP	CARLSON	20S-62-29	QM	2.2	2.0 FIELD	03-19-84
WV-2AH							
21945	RVP	PARADISE MEMORIA	21S-61-36	CE	213.6	50.0 FIELD	05-31-89
WV, CEMETARY							
21998	RVP	WMK TRANSIT	21S-60-21	ID	265.7	0.0 METER	1988
WV							
22022	RVP	ROYAL CREST	21S-61-35	ID	32.6	1.5 FIELD	04-04-85
WV, LAB & WAREHOUSE							
22205	RVP	CLARK COUNTY	21S-61-34	CM	1303.1	0.0	
SEE #18847 FOR PUMPAGE							
22302	CET	FOREST SERVICE	19S-56-27	DO	11.4	0.0 FIELD	02-28-89
WELL IN OPERABLE ODW							
22303	CET	FOREST SERVICE	19S-57-32	DO	57.9	0.0 FIELD	02-28-89
WELL INOPERABLE ODW							
22330	RVP	CENTRAL TELEPHON	20S-62-04	CM	1.5	0.2 METER	1989
22362	CET	FITZGERALD	20S-61-14	IR	3.1	0.0 FIELD	02-06-90
CF-12123 WV, ONLVW							
22397	RVP	SPARKLETTES	21S-61-18	CM	12.3	24.6 METER	1989
PUMPAGE INCLUDES #25398							
22459	RVP	CLARK CO. LAND	21S-61-34	CM	1.4	0.5 FIELD	02-20-84
WV, WAREHOUSE							
22523	RVP	LAS VEGAS BUILDI	21S-62-35	ID	514.0	0.0 FIELD	06-08-89
GRAVEL PLANT WELL DESTROYED 1980							
22714	RVP	WARM SPRINGS CLU	22S-61-09	RC	304.3	0.0 FIELD	03-14-85
WV, PRIMA GOLF COURSE DUTY AND PUMPAGE INCLUDES #25569							
22736	CET	KYLE CANYON WATE	19S-56-26	QM	238.9	297.2 METER	1989
ECHO WELL OPERATED BY LVVWD							
22773	CET	RANCHO WATER CO.	20S-61-32	QM	217.6	101.0 METER	1989
CF-10791 NO. WELL							
22894	RVP	WOOLFOLK	19S-60-34	QM	6.8	3.0 FIELD	02-22-83
3AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
23088	CET	REALTY HOLDINGS	21S-61-10	RC	1037.0	71.0 METER	1989
CF-13369		DUTY INCLUDES #23089,24904			PUMPAGE INCLUDES #24904		
23089	CET	REALTY HOLDINGS	21S-61-10	RC	0.0	477.8 METER	1989
CF-13368		SEE #23088 FOR DUTY	BONANZA COUNTRY CLUB		NORTH WELL		
23422	RVP	STANDARD OIL	19S-62-33	ID	1.0	0.2 METER	1989
		WV,BULK PLANT					
23501	CET	OWENS	17S-59-20	SW	4.4	0.0 FIELD	02-28-89
WNV		200 CATTLE					
23689	CET	FLINTKOTE	22S-59-08	MI	144.9	0.0 METER	
		SEE #14673 FOR PUMPAGE					
23745	RVP	RYE	21S-61-13	QM	6.5	1.0 FIELD	03-20-84
		WV,1AH					
23759	RVP	ETOR	21S-61-32	CM	1.6	1.6 FIELD	02-03-83
		1MH,DOG KENNELS					
23796	RVP	LEWIS	21S-61-32	CM	0.2	0.2 FIELD	03-30-84
		WV					
23799	RVP	DIELEMAN	21S-61-32	ID	3.4	1.0 FIELD	02-03-83
		EQUIPMENT YARD AND OFFICE					
23841	RVP	PAYNE	20S-61-04	QM	4.6	3.0 FIELD	06-05-89
		WV,3AH					
23860	CET	NORTH LAS VEGAS	20S-61-18	MN	179.2	0.0 METER	
CF-15762		SEE NLV TABLE FOR PUMPAGE					
23861	CET	NORTH LAS VEGAS	20S-61-18	MN	150.0	0.0 METER	
CF-11437		SEE NLV TABLE FOR PUMPAGE					
23865	CET	NORTH LAS VEGAS	20S-61-18	MN	119.4	0.0 METER	
CF-16914		SEE NLV TABLE FOR PUMPAGE					
23869	CET	NORTH LAS VEGAS	20S-61-18	MN	30.7	0.0 METER	
CF-11746		SEE NLV TABLE FOR PUMPAGE					
23900	CET	LAS VEGAS SANDS	21S-61-16	QM	150.0	217.1 METER	1989
CF-21477		PUMPAGE INCLUDES 23901,23903,23904,35500,35501,35502					
23901	CET	LAS VEGAS SANDS	21S-61-16	QM	21.5	0.0 METER	
CF-13641		SEE #23900 FOR PUMPAGE					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
23903	CET	LAS VEGAS SANDS	21S-61-16	QM	10.9	0.0 METER	
CF-12516		SEE #23900 FOR PUMPAGE					
23904	CET	LAS VEGAS SANDS	21S-61-16	QM	22.4	0.0 METER	
CF-11414		SEE #23900 FOR PUMPAGE					
23932	CET	NORTH LAS VEGAS	20S-61-22	MN	231.1	0.0 METER	
CF-15796		SEE NLV TABLE FOR PUMPAGE					
23961	RVP	NEVADA STAR COMP	22S-62-10	MA	32.2	2.2 METER	1989
23971	RVP	AGRINAUTICS	21S-61-35	CM	3.3	0.5 FIELD	02-03-83
		2-WAREHOUSES					
23979	RVP	MEMORY GARDENS	20S-60-03	CE	260.6	0.0	
		SEE #14481 FOR PUMPAGE					
24037	CET	LVVWD	20S-61-29	MN	722.2	0.0 METER	
CF-7202		PCT-47773,47774 SEE LVVWD TABLE FOR PUMPAGE					
24050	CET	CLARK COUNTY	22S-61-01	PR	437.4	147.1 METER	1988
CF-19942		DUTY 24050-66 PUMPAGE 24050-24052,24055-24062,24066					
24051	CET	CLARK COUNTY	22S-61-01	PR	0.0	0.0 METER	
CF-19943		SEE #24050 FOR DUTY AND PUMPAGE					
24052	CET	CLARK COUNTY	22S-61-01	PR	0.0	0.0 METER	
CF-19944		SEE #24050 FOR DUTY AND PUMPAGE					
24053	CET	CLARK COUNTY	22S-61-01	PR	0.0	565.5 METER	1988
CF-19945		SEE #24050 FOR DUTY PUMP INCLUDES #24054,24063-24065					
24054	CET	CLARK COUNTY	22S-61-01	PR	0.0	0.0 METER	
CF-19946		SEE #24050 FOR DUTY AND #24053 FOR PUMPAGE					
24055	CET	CLARK COUNTY	22S-61-01	PR	0.0	0.0 METER	
CF-19947		SEE #24050 FOR DUTY AND PUMPAGE					
24056	CET	CLARK COUNTY	22S-61-01	PR	0.0	0.0 METER	
CF-19948		SEE #24050 FOR DUTY AND PUMPAGE					
24057	CET	CLARK COUNTY	22S-61-01	RC	0.0	0.0 METER	
CF-19949		SEE 24050 FOR DUTY AND PUMPAGE					
24058	CET	CLARK COUNTY	22S-61-01	PR	0.0	0.0 METER	
CF-19950		SEE #25050 FOR DUTY AND PUMPAGE					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
24059	CET	CLARK COUNTY	22S-61-01 PR		0.0	0.0 METER	
CF-19951		SEE #24050 FOR DUTY AND PUMPAGE					
24060	CET	CLARK COUNTY	22S-61-01 PR		0.0	0.0 METER	
CF-19952		SEE #24050 FOR DUTY AND PUMPAGE					
24061	CET	CLARK COUNTY	22S-61-01 PR		0.0	0.0 METER	
CF-19953		SEE #24050 FOR DUTY AND PUMPAGE					
24062	CET	CLARK COUNTY	22S-61-01 PR		0.0	0.0 METER	
CF-19954		SEE #24050 FOR DUTY AND PUMPAGE					
24063	CET	CLARK COUNTY	22S-61-01 PR		0.0	0.0 METER	
CF-19955		SEE #24050 FOR DUTY AND #24053 FOR PUMPAGE					
24064	CET	CLARK COUNTY	22S-61-01 PR		0.0	0.0 METER	
CF-19956		SEE #24050 FOR DUTY AND #24053 FOR PUMPAGE					
24065	CET	CLARK COUNTY	22S-61-01 PR		0.0	0.0 METER	
CF-19957		SEE #24050 FOR DUTY AND #24053 FOR PUMPAGE					
24066	CET	CLARK COUNTY	22S-61-01 PR		0.0	0.0 METER	
CF-20072	PCT-27707	SEE #24050 FOR DUTY AND PUMPAGE					
24242	CET	M&R INVESTMENT	21S-61-20 QM		4.0	55.3 METER	1989
CF-11595		PUMPAGE INCLUDES 27531,27835,29615,30699 #4					
24243	CET	M&R INVESTMENTS	21S-61-20 QM		13.8	160.5 METER	1989
CF-14872		PUMPAGE INCLUDES 24244,24245,27838,29614,30701 #3					
24244	CET	MINAMI DEVELOPME	21S-61-20 QM		126.6	0.0 METER	
CF-15679	ACT-54666	SEE #24243 FOR PUMPAGE					
24245	CET	MINAMI DEVELOPME	21S-61-20 QM		126.6	0.0 METER	
CF-15680	ACT-54667	SEE #24243 FOR PUMPAGE					
24330	RVP	PARKER COUNSTRUC	21S-61-30 CM		3.6	0.5 FIELD	03-30-84
CF-23427		FRIEGHT YARD TWO OFFICES					
24429	CET	NORTH LAS VEGAS	20S-61-18 MN		833.1	0.0 METER	
CF-15878		DUTY INCLUDES #46919,46922 SEE NLV TABLE FOR PUMPAGE					
24540	RVP	AIKEN BUILDERS	20S-62-07 ID		42.0	0.0 FIELD	06-05-89
WV,		NO USE CONNECTED TO CITY OF NORTH LAS VEGAS					
24558	CET	DESERT INN IMPRO	21S-61-16 RC		108.6	101.2 METER	1989
CF-10497		DUTY & PUMPAGE INCLUDES 24560,24561 DI G.C. NEW WELL					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
24560	CET	DESERT INN IMPRO	21S-61-16 RC		0.0	0.0 METER	
CF-11156		SEE #24558 FOR DUTY AND PUMPAGE					
24561	CET	DESERT INN IMPRO	21S-61-16 RC		0.0	0.0 METER	
CF-11157		SEE #24558 FOR DUTY AND PUMPAGE					
24575	RVP	CROCKETT	22S-61-02-CM		21.7	3.5 FIELD	02-04-83
CF-20301		WV, 10-APT.					
24580	CET	SAHARA NEVADA CO	21S-61-09 QM		159.2	0.0 METER	
CF-11251		SEE #15032 FOR PUMPAGE					
24582	CET	SAHARA-NEVADA CO	21S-61-10 QM		485.1	0.0 METER	
CF-13386		SEE #14468 FOR PUMPAGE					
24586	CET	HOTEL CONQUISTAD	21S-61-28 QM		119.3	0.0 METER	
CF-13444		SEE 16069 FOR PUMPAGE TROPICANA HOTEL NORTH WELL					
24589	RVP	HUGHES TOOL CO	20S-60-13 QM		12.3	0.0	
		SEE #15334 FOR PUMPAGE					
24591	CET	NORTH LAS VEGAS	20S-61-18 MN		217.3	0.0 METER	
CF-11130		SEE NLV TABLE FOR PUMPAGE					
24686	CET	NORTH LAS VEGAS	20S-61-18 MN		50.0	0.0 METER	
CF-19230		SEE NLV TABLE FOR PUMPAGE					
24688	RVP	SMITH	22S-61-02 CM		2.3	2.3 FIELD	04-03-84
		WV-6APT					
24698	CET	SCHELL	20S-61-33 IR		4.8	4.8 FIELD	03-06-90
CF-10786		WV-2AH, 1SH IRR					
24713	RVP	TOMNEY	19S-61-26 SW		4.6	4.6 FIELD	04-03-84
		PIG FARM 8001 HOGS					
24772	RVP	WILLOW GLEN WATR	22S-62-06 QM		12.6	9.0 FIELD	04-02-85
		WV, 9AH					
24786	RVP	LAS VEGAS RACQUE	22S-61-20 RC		6.1	4.0 FIELD	02-07-83
		DUTY AND PUMPAGE INCLUDES #24787 WV, 1AH, 1MH, POOL, CLUB HOUSE					
24787	RVP	LAS VEGAS RACQUE	22S-61-20 RC		0.0	0.0	
		SEE #24786 FOR DUTY AND PUMPAGE					
24824	RVP	STEWART BROTHERS	21S-63-32 ID		3076.9	0.0 FIELD	05-20-88
		SURFACE WATER FROM PITMAN BYPASS					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
24830	RVP	CLARK COUNTY	21S-61-24 RC		107.4	0.0	
	SEE #15941	FOR PUMPAGE	PARADISE PARK				
24872	CET	WHITE ROCK MOUNT	19S-56-02 QM		7.3	7.3 FIELD	02-28-89
	WV						
24878	RVP	STIMSON ENTERPRI	20S-61-03 QM		13.8	172.5 METER	1989
	CRAIG ROAD	GOLF COURSE					
24904	CET	REALTY HOLDINGS	21S-61-10 RC		0.0	0.0 METER	
	CF-14053	SEE #23088 FOR DUTY AND PUMPAGE					
24907	RVP	KUTCHER	21S-61-36 QM		3.4	2.0 FIELD	03-30-84
	WV, 2AH						
24909	RVP	GILBERT	21S-61-35 QM		7.2	17.0 FIELD	02-03-84
	32APT, 1AH, POOL						
24910	RVP	WELLS CARGO	21S-60-15 ID		325.8	22.9 METER	1989
	CF-21419						
24997	CET	SUNDOWN INVESTME	21S-60-23 QM		177.8	260.6 METER	1989
	CF-15210	PCT-51302					
25130	RVP	ALPER	23S-61-03 CM		181.0	7.1 METER	1988
	COMMERCIAL AIRPORT						
25223	CET	DESERT INN IMPRO	21S-61-16 RC		150.6	0.0 METER	
	CF-24559	SEE #16938 FOR PUMPAGE					
25225	CET	SUMMA CORP.	21S-61-16 RC		36.2	0.0 METER	
	CF-24563	DUTY INCLUDES 25590 SEE #16939 FOR PUMPAGE					
25300	RVP	PURDY & BEDOTTO	20S-62-26 QM		4.5	19.1 METER	1989
	WV, 2LH						
25324	CET	LAS VEGAS HACIEN	21S-61-29 QM		38.5	0.0 METER	1987
	CF-11340						
25398	CET	SPARKLETTS	21S-61-18 CM		35.7	0.0 METER	
	CF-11472	SEE #22397 FOR PUMPAGE					
25426	CET	LVVWD	20S-60-11 MN		141.3	0.0 METER	
	CF-10795	SEE LVVWD TABLE FOR PUMPAGE					
25505	RVP	DIBIASE	22S-61-01 QM		27.6	103.1 METER	1989
	CF-24630	PUMPAGE INCLUDES #31253, 34863, 35250, 40551, 40552, 42009					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
25541	CET	ALLEN	21S-61-19	QM	1.6	1.6 FIELD	04-19-90
CF-14007 WV							
25569	RVP	WARM SPRINGS COU	22S-61-09	RC	0.0	0.0	
CF-22715 SEE #22714 FOR DUTY AND PUMPAGE							
25590	CET	SUMMA CORP.	21S-61-16	RC	0.0	0.0 METER	
CF-24562 SEE #25225 FOR DUTY AND #16938 FOR PUMPAGE							
25766	RVP	HOFERT	23S-61-16	CM	21.8	1.2 METER	1988
WV, 19MH							
25821	RVP	LERZ & WOLF	23S-61-17	CM	123.3	10.0 FIELD	04-13-84
WV, RIDING STABLE							
25964	CET	CHARLESTON PARK	19S-56-36	QM	2.2	2.2 FIELD	02-28-89
WV-CHARLESTON PARK RESTAURANT							
25973	RVP	HILDRETH	23S-61-09	CM	10.7	10.7 FIELD	1982
WV, 30MH							
26053	RVP	ELASCO	21S-60-28	MI	191.6	0.0 METER	1986
ARROW READY MIX SHOULD BE REVOKED WELL GONE							
26156	CET	CITY LAS VEGAS	20S-61-30	RC	0.0	358.8 METER	1989
CF-9939 SEE #10182 FOR DUTY PUMP INCL. 26157, 26802 CLV MUNI GC							
26157	CET	CITY LAS VEGAS	20S-61-30	RC	0.0	0.0 METER	
CF-9602 SEE #10182 FOR DUTY AND #26156 FOR PUMPAGE CLV MUNI GC							
26175	CET	STIMSON ENTERPRI	20S-61-03	RC	200.8	5.0 METER	1989
CF-21617 PCT-54347 PUMPAGE INC. #27962 CRAIG ROAD GOLF COURSE							
26257	RVP	DAVIS & FOTRELL	19S-60-35	QM	11.1	6.0 FIELD	08-14-85
WV, 6AH							
26258	RVP	TORREY PINES	19S-60-26	QM	7.8	12.4 METER	1989
WV, 6AH DUTY AND PUMPAGE INCLUDES #48815							
26293	RVP	SNOW	21S-60-15	CM	2.2	1.0 FIELD	04-10-84
WV, STORAGE YARD							
26359	RVP	SIERRA VISTA	22S-61-01	QM	0.0	0.0	
SEE #19527 FOR DUTY AND PUMPAGE							
26465	RVP	CROSBY	22S-61-09	QM	5.6	4.0 FIELD	02-17-83
WV, 4AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
26467	CET	NORTH LAS VEGAS	20S-61-06 MN		720.5	0.0 METER	
CF-11747 DUTY INC. #26505,27711,34798-34799,48843							
26492	RVP	BRAMBLEWOOD	20S-62-19 QM		0.0	8.9 FIELD	05-18-90
ONLYVW, WELL IS USED AS A MONITORING WELL SEE #17148 FOR DUTY							
26505	CET	NORTH LAS VEGAS	20S-61-06 MN		0.0	0.0 METER	
CF-10670 SEE #26467 FOR DUTY AND NLV TABLE FOR PUMPAGE							
26549	RVP	VEGAS VIEW SITES	23S-61-08 QM		33.5	8.5 METER	1989
DUTY AND PUMPAGE INCLUDES #34023 VEGAS VIEW SITES II							
26634	RVP	CHILDRESS	20S-62-07 CM		25.3	7.4 METER	1988
SEE #11914 FOR PUMPAGE							
26647	RVP	PATTERSON	21S-62-31 QM		4.5	20.1 METER	1989
WV, 2AH							
26657	RVP	GULLO & KOPF	22S-61-20 QM		3.4	3.0 FIELD	02-17-83
WV, 3AH							
26681	CET	CLARK COUNTY	22S-61-01 RC		15.0	171.8 METER	1989
CF-14467 PUMPAGE INCLUDES 26682,26683							
26682	CET	CLARK COUNTY	22S-61-01 RC		18.8	0.0 METER	
CF-12141 SEE #26681 FOR PUMPAGE SUNSET PARK SOUTH							
26683	CET	CLARK COUNTY	22S-61-01 RC		43.0	0.0 METER	
CF-14560 SEE #26681 FOR PUMPAGE							
26694	RVP	STOCKS MILL	21S-60-21 ID		125.0	0.0 METER	1986
CF-17862 WELL PLUGGED SHOULD BE REVOKED STOCKS MILL							
26696	CET	CITY LAS VEGAS	20S-61-30 RC		0.0	475.2 METER	1989
CF-8173 SEE #10182 FOR DUTY, PUMPAGE INCLUDES 26697 CLV MUNI GC							
26697	CET	CITY LAS VEGAS	20S-61-30 RC		0.0	0.0 METER	
CF-9940 SEE #26696 FOR DUTY AND PUMPAGE							
26700	RVP	KYLE SLOPE WATER	19S-59-01 QM		5.6	1.5 FIELD	04-06-83
WV, 1AH LIVESTOCK							
26715	CET	HARKER	22S-61-02 CM		4.5	4.5 FIELD	05-10-90
WV 1-AH NURSERY							
26784	CET	HARTWIGSEN	20S-62-17 IR		15.5	9.0 METER	1988
CF-14202 PUMPAGE INCLUDES #26785,33350							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
26785	CET	HARTWIGSEN	20S-62-17	IR	15.8	0.0 METER	
CF-10409 PCT-33350 SEE #26784 FOR PUMPAGE							
26795	RVP	DIELEMAN & LEONA	22S-61-06	QM	2.2	2.0 FIELD	02-17-83
WV, 2AH							
26802	CET	CITY LAS VEGAS	20S-61-30	RC	0.0	0.0 METER	
CF-10844 SEE #10182 FOR DUTY AND #26156 FOR PUMPAGE CLV MUNI GC							
26803	CET	HOTEL CONQUISTAD	21S-61-28	QM	6.0	0.0 METER	
CF-10680 SEE #16069 FOR PUMPAGE							
26807	CET	FARR	22S-61-02	IR	12.5	17.8 METER	1989
CF-14469							
26809	CET	LEAR	20S-60-11	IR	9.1	3.0 FIELD	02-06-90
CF-14469 ACT-51764 WV, 2AH, WORKSHOP & LIVESTOCK							
26810	CET	ADAMS	22S-61-02	IR	10.0	3.5 METER	1989
CF-14469							
26811	CET	CHURCH	21S-62-32	IR	15.0	8.4 METER	1987
CF-14469							
26813	CET	RISBOURG	20S-60-11	IR	12.5	12.5 FIELD	02-06-90
CF-14469 WV, 1AH 2.5 ACRES IRRIGATION, LIVESTOCK							
26815	CET	WEIR	21S-62-31	IR	2.5	2.5 FIELD	05-08-90
CF-14469 WV, 1AH							
26816	CET	KNOWLES	20S-60-11	IR	5.0	1.0 FIELD	02-06-90
CF-14469 WV, ODW							
26817	CET	MOSA	20S-60-11	IR	13.0	13.0 FIELD	02-06-90
CF-14469 WV, 1AH 2.5 ACRES IRRIGATION, LIVESTOCK							
26820	RVP	PAINTER	20S-60-02	QM	11.2	20.8 METER	1989
WV, 17AH DUTY AND PUMPAGE INCLUDE #29913							
26882	CET	SUMMA CORP.	21S-61-29	CM	81.6	78.0 METER	1989
CF-13259							
26897	RVP	RACEL	19S-60-09	QM	2.2	2.0 FIELD	03-16-83
WV, 2MH, 1AH							
26913	CET	CITY LAS VEGAS	20S-61-29	RC	354.7	0.0 METER	1988
CF-11567 ACT-52381 DUTY INCLUDES #26915 LORENZI PARK NORTH WELL							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
26915	CET	CITY LAS VEGAS	20S-61-29	RC	0.0	208.3 METER	1989
CF-10722 ACT-52380 SEE #26913 FOR DUTY LORENZI PARK SOUTH WELL							
26917	CET	LVVWD	20S-61-30	QM	180.0	0.0 METER	
CF-11144 DUTY INCLUDES #26918 SEE LVVWD TABLE FOR PUMPAGE							
26918	CET	LVVWD	20S-61-30	QM	0.0	0.0 METER	
CF-10679 SEE #26917 FOR DUTY SEE LVVWD TABLE FOR PUMPAGE							
26919	CET	LVVWD	20S-61-30	QM	1176.3	0.0 METER	
CF-20467 SEE LVVWD TABLE FOR PUMPAGE							
26941	CET	WORTHEN	21S-61-21	CM	32.5	110.8 METER	1989
CF-10580 PUMPAGE INCLUDES 27281,28204 LAS VEGAS MOBILE PARK							
27165	RVP	NOVAK	19S-62-32	CM	1.1	1.1 FIELD	03-04-83
JUNK YARD							
27185	RVP	HAM	22S-61-12	QM	3.4	2.0 FIELD	02-25-83
2AH							
27265	RVP	PYLES	21S-60-04	QM	2.2	2.0 FIELD	02-24-83
WV,2AH							
27280	RVP	RAINBOW GARDENS	19S-60-26	QM	36.8	2.5 METER	1989
WV,10AH							
27281	CET	WORTHEN	21S-61-21	CM	6.7	0.0 METER	
CF-11328 DUTY INCLUDES #27282 SEE #26941 FOR PUMPAGE							
27282	CET	WORTHEN	21S-61-21	CM	0.0	0.1 METER	1989
CF-11328 SEE #27281 FOR DUTY - PUMPAGE INCLUDES #28205 LVMP							
27392	CET	NORTH LAS VEGAS	20S-61-11	MN	66.2	0.0 METER	
CF-15823 SEE NLV TABLE FOR PUMPAGE							
27419	RVP	MICCI	19S-60-34	QM	2.2	2.0 FIELD	03-16-83
WV,1AH,1LMH							
27483	RVP	SHUMAY	22S-61-17	QM	2.2	2.0 FIELD	02-25-83
WV,2AH							
27527	RVP	LAMB	20S-60-03	QM	2.2	2.0 FIELD	02-28-83
WV,2AH							
27531	CET	M&R INVESTMENTS	21S-61-20	RC	133.3	0.0 METER	
CF-12809 SEE #24242 FOR PUMPAGE							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
27532	CET	M&R INVESTMENTS	21S-61-20	RC	133.3	299.9 METER	1989
CF-12809		PUMPAGE INCLUDES	27836,29617,30700	#5			
27533	CET	M&R INVESTMENTS	21S-61-20	RC	133.3	353.1 METER	1989
CF-12809		PUMPAGE INCLUDES	27837,29616,30702	#2			
27550	RVP	EAQUINTO	21S-62-31	QM	2.2	2.0 FIELD	03-04-83
		WV,2AH					
27710	CET	NORTH LAS VEGAS	20S-62-05	MN	23.0	0.0 METER	
CF-13329		SEE NLV TABLE FOR PUMPAGE					
27711	CET	NORTH LAS VEGAS	20S-61-06	MN	0.0	0.0 METER	
CF-15972		SEE #26467 FOR DUTY AND NLV TABLE FOR PUMPAGE					
27712	CET	NORTH LAS VEGAS	20S-62-05	MN	3.1	0.0 METER	
CF-13331		SEE NLV TABLE FOR PUMPAGE					
27713	CET	NORTH LAS VEGAS	20S-62-05	MN	98.2	0.0 METER	
CF-24106		SEE NLV TABLE FOR PUMPAGE					
27797	RVP	VERCHOTA	23S-63-02	CM	3.4	0.0 FIELD	08-18-88
		WNV					
27826	CET	LVVWD	20S-61-30	QM	723.8	0.0 METER	
CF-20181		ACT-53735 SEE LVVWD TABLE FOR PUMPAGE					
27827	CET	LVVWD	20S-61-30	QM	723.8	0.0 METER	
CF-20181		ACT-53918 SEE LVVWD TABLE FOR PUMPAGE					
27828	CET	LVVWD	20S-60-23	QM	723.8	0.0 METER	
CF-20181		SEE LVVWD TABLE FOR PUMPAGE					
27835	CET	M&R INVESTMENTS	21S-61-20	RC	20.5	0.0 METER	
CF-11347		SEE #24242 FOR PUMPAGE					
27836	CET	M&R INVESTMENTS	21S-61-20	RC	20.5	0.0 METER	
CF-11347		SEE #27532 FOR PUMPAGE					
27837	CET	M&R INVESTMENTS	21S-61-20	RC	20.5	0.0 METER	
CF-11347		SEE #27533 FOR PUMPAGE					
27838	PER	M&R INVESTMENT	21S-61-20	QM	79.6	0.0 METER	
CF-10818		SEE #24243 FOR PUMPAGE					
27841	CET	LVVWD	20S-60-26	QM	723.8	0.0 METER	
CF-15629		SEE LVVWD TABLE FOR PUMPAGE					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
27844	CET	LVVWD	20S-61-19	QM	723.8	0.0 METER	
CF-15629		SEE LVVWD TABLE FOR PUMPAGE					
27845	CET	LVVWD	20S-60-11	QM	723.8	0.0 METER	
CF-15629		SEE LVVWD TABLE FOR PUMPAGE					
27849	CET	LVVWD	20S-60-24	QM	144.8	0.0 METER	
CF-11551		TACT-53815,53816,53817 SEE LVVWD TABLE FOR PUMPAGE					
27850	CET	LVVWD	20S-60-24	QM	362.0	0.0 METER	
CF-11549		SEE LVVWD TABLE FOR PUMPAGE					
27858	CET	LVVWD	20S-60-35	QM	190.3	0.0 METER	
CF-15752		SEE LVVWD TABLE FOR PUMPAGE					
27859	CET	LVVWD	20S-60-35	QM	10.1	0.0 METER	
CF-13821		SEE LVVWD TABLE FOR PUMPAGE					
27861	CET	LVVWD	20S-60-11	QM	289.6	0.0 METER	
CF-9652		SEE LVVWD TABLE FOR PUMPAGE					
27862	CET	LVVWD	20S-60-11	QM	318.5	0.0 METER	
CF-10582		SEE LVVWD TABLE FOR PUMPAGE					
27863	CET	LVVWD	21S-61-04	QM	144.8	0.0 METER	
CF-10942		SEE LVVWD TABLE FOR PUMPAGE					
27864	CET	LVVWD	20S-60-11	QM	14.3	0.0 METER	
CF-13626		SEE LVVWD TABLE FOR PUMPAGE					
27865	CET	LVVWD	20S-60-11	QM	0.9	0.0 METER	
CF-15063		SEE LVVWD TABLE FOR PUMPAGE					
27882	CET	LVVWD	20S-60-11	QM	723.8	0.0 METER	
CF-15628		SEE LVVWD TABLE FOR PUMPAGE					
27885	RVP	JONES QUICK STOP	20S-60-02	CM	1.0	8.7 METER	1989
		WV COM					
27910	RVP	BOYER	19S-60-29	QM	3.3	1.5 FIELD	04-12-84
		WV,1AH,1MH					
27962	CET	STIMSON ENTERPRI	20S-61-03	RC	20.7	0.0 METER	
CF-13497		SEE #26175 FOR PUMPAGE					
27963	CET	MUSSER	21S-61-21	CM	3.3	4.4 METER	1988
		CF-13497 PCT-52793					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
28056	CET	LVVWD	20S-61-31	QM	33.5	0.0 METER	
CF-15775		SEE LVVWD TABLE FOR PUMPAGE					
28057	CET	LVVWD	20S-61-31	QM	39.2	0.0 METER	
CF-14316		SEE LVVWD TABLE FOR PUMPAGE					
28058	CET	LVVWD	20S-61-31	QM	4.6	0.0 METER	
CF-15174		SEE LVVWD TABLE FOR PUMPAGE					
28098	RVP	VANNORMAN	20S-61-02	CM	3.1	0.0 FIELD	04-02-84
		WV-SPEEDWAY CLOSED					
28182	CET	HYDE	21S-62-30	DO	1.5	1.5 FIELD	05-08-90
CF-11341		1-AH					
28204	CET	WORTHEN	21S-61-21	CM	36.2	0.0 METER	
CF-11102		DUTY INCLUDES #28205 SEE #26941 FOR PUMPAGE					
28205	CET	WORTHEN	21S-61-21	CM	0.0	0.0 METER	
CF-11102		SEE #28204 FOR DUTY & #27282 FOR PUMPAGE				LV MOBILE	
28260	RVP	STANFORD	19S-60-14	QM	5.3	17.9 METER	1989
		WV, 2AH, IRR DUTY AND PUMPAGE INCLUDES #29366					
28289	RVP	ROLLANS	21S-60-36	QM	2.2	2.0 FIELD	02-24-83
		WV, 2AH					
28402	RVP	STEWART BROTHERS	20S-62-07	QM	52.2	35.8 METER	1989
CF-24539							
28404	CET	LVVWD	20S-60-23	MN	723.0	0.0 METER	
CF-10706		SEE LVVWD TABLE FOR PUMPAGE					
28405	CET	LVVWD	20S-60-23	MN	144.8	0.0 METER	
CF-19104		SEE LVVWD TABLE FOR PUMPAGE					
28406	CET	LVVWD	20S-60-23	MN	7.9	0.0 METER	
CF-19106		SEE LVVWD TABLE FOR PUMPAGE					
28456	RVP	CHIEFTAIN MANOR	19S-60-31	QM	13.4	35.8 METER	1988
		WV, 12AH DUTY AND PUMPAGE INCLUDES #51158					
28644	RVP	ALPER	22S-61-18	CM	1.1	0.5 METER	1989
		OFFICE					
28715	RVP	KOENIG	20S-61-05	QM	2.2	2.0 FIELD	02-28-83
		WV, 2AH					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
28865	RVP	AMERICAN EQUIP	21S-61-32	CM	4.5	1.0 FIELD	02-25-83
WV, COM							
28874	CET	COLLINS	22S-61-01	IR	22.5	22.5 FIELD	05-09-90
CF-2303 1-AH 1-GH 4.5 ACRES IRR. 7030 TOMIASU							
28987	CET	LVVWD	20S-60-21	MN	33.5	0.0 METER	
CF-27158 SEE LVVWD TABLE FOR PUMPAGE							
28988	CET	LVVWD	20S-60-21	MN	724.0	0.0 METER	
CF-27160 SEE LVVWD TABLE FOR PUMPAGE							
28989	CET	LVVWD	20S-60-21	MN	193.0	0.0 METER	
CF-16750 SEE LVVWD TABLE FOR PUMPAGE							
28990	CET	LVVWD	21S-60-21	MN	289.7	0.0 METER	
CF-27159 SEE LVVWD TABLE FOR PUMPAGE							
28991	CET	LVVWD	21S-60-21	MN	724.0	0.0 METER	
CF-27160 SEE LVVWD TABLE FOR PUMPAGE							
29059	CET	LVVWD	20S-60-27	MN	1954.3	0.0 METER	
CF-10127 SEE LVVWD TABLE FOR PUMPAGE							
29277	CET	TROPICANA COUNTR	21S-61-21	IR	719.8	291.5 METER	1989
CF-18263 CT-49168 DUTY & PUMP INC. #47546, 51889 WELL #2							
29366	PER	LAVOIE	19S-60-14	IR	0.0	0.0 METER	
CF-15724 SEE #28260 FOR DUTY AND PUMPAGE							
29420	RVP	MAYFIELD	22S-61-24	QM	18.0	9.9 METER	1989
WV, 17AH FBU FOR 16-HOMES							
29614	CET	M&R INVESTMENTS	21S-61-20	RC	100.0	0.0 METER	
CF-12811 SEE #24243 FOR PUMPAGE							
29615	CET	M&R INVESTMENTS	21S-61-20	RC	100.0	0.0 METER	
CF-12811 SEE #24242 FOR PUMPAGE							
29616	CET	M&R INVESTMENTS	21S-61-20	RC	100.0	0.0 METER	
CF-12811 SEE #27533 FOR PUMPAGE							
29617	CET	M&R INVESTMENTS	21S-61-20	RC	100.0	0.0 METER	
CF-12811 SEE #27532 FOR PUMPAGE							
29638	RVP	BUSKIRK-SAMUELS	21S-61-36	QM	2.2	7.2 METER	1989

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
29747	CET	HADDAD	22S-61-01	IR	14.4	5.0 FIELD	05-09-90
CF-2303	IRR	ORIGINAL HOUSE TORN DOWN NEW ONE BEING BUILT 7000					
29806	RVP	SMUTEK & CLARK	20S-62-35	QM	4.5	6.4 METER	1989
		DUTY AND PUMPAGE INCLUDES #50793					
29892	CET	CLARK	19S-60-22	IR	100.0	25.4 METER	1989
CF-10940	WV,18	AC-IRR					
29893	CET	SO. NEV. PAVING	21S-60-16	QM	12.9	0.0 METER	
CF-11255							
29913	RVP	PAINTER	20S-60-02	QM	0.0	0.0	
		SEE #26820 FOR DUTY AND PUMPAGE					
30070	RVP	BONANZA MINERALS	22S-62-09	ML	168.7	521.4 METER	1988
		GRAVEL PLANT					
30087	RVP	SCHAEFFER	22S-63-09	QM	1.1	0.4 METER	1988
		1-AH					
30154	RVP	SMITH & HICKS	19S-60-35	QM	2.2	2.0 FIELD	03-16-83
		2AH					
30270	RVP	HARRIS	22S-61-16	QM	6.1	0.0 FIELD	03-18-85
		WV-WATER LINE AVAILABLE					
30271	PER	LAS VEGAS MORTG.	21S-61-26	QM	16.8	0.0 FIELD	04-19-90
CF-26868	ACT-46903	WELL CAPPED					
30407	CET	LVVWD	20S-60-11	QM	434.4	0.0 METER	
CF-27884		SEE LVVWD TABLE FOR PUMPAGE					
30451	RVP	DOWNEY & BORK	21S-60-04	QM	13.4	6.0 FIELD	1982
		WV,6AH					
30464	CET	CALLIHAN	20S-61-02	IR	1.0	2.9 METER	1983
CF-26823		WV,1AH,1MH,1AFT					
30699	PER	M&R INVESTMENTS	21S-61-20	RC	100.0	0.0 METER	
CF-12809		SEE #24242 FOR PUMPAGE					
30700	PER	M&R INVESTMENTS	21S-61-20	RC	100.0	0.0 METER	
CF-12809		SEE #27532 FOR PUMPAGE					
30701	PER	MINAMI DEVELOPME	21S-61-20	QM	100.0	0.0 METER	
CF-12809		SEE #24243 FOR PUMPAGE					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
30702	PER	MINAMI DEVELOPME	21S-61-20	QM	100.0	0.0 METER	
	CF-12809	SEE #27533 FOR PUMPAGE					
30914	CET	LVVWD	20S-60-35	MN	1664.8	0.0 METER	
	CF-24036	SEE LVVWD TABLE FOR PUMPAGE					
30936	RVP	BUDGET RENT A CA	21S-61-34	CM	0.2	0.0 METER	1987
	CLOSED	SEPTEMBER 1987					
31099	RVP	GRAHAM	21S-60-36	QM	2.2	2.0 METER	1989
	WV, 2AH						
31150	CET	PEEK	22S-61-09	IR	4.2	3.5 METER	1985
	CF-12457						
31161	CET	LAMB	19S-60-28	QM	25.0	3.5 METER	1988
	CF-29361						
31253	RVP	DIBIASE	22S-61-01	QM	36.2	0.0	
	DUTY INCLUDES #34863, 35250	SEE #25505 FOR PUMPAGE					
31316	RVP	STEINER & RUGGIE	22S-61-09	QM	2.2	2.0 FIELD	02-25-83
	WV, 2AH						
31378	RVP	BEEBE	20S-60-04	QM	2.2	2.0 FIELD	02-25-83
	WV, 2AH						
31749	RVP	TEETERS	22S-60-14	QM	4.5	1.0 FIELD	02-24-83
	WV, 1AH						
31804	CET	HOLST	22S-62-06	IR	10.0	10.0 FIELD	05-15-90
	CF-25888	1AH IRR & FRUIT TREES					
32067	RVP	VARDIMAN	19S-61-31	QM	2.2	2.0 FIELD	02-28-83
	WV, 2AH						
32081	RVP	GRAND CANYON	19S-60-30	QM	9.0	8.0 FIELD	03-16-83
	WV, 8AH*						
32861	RVP	WERLY & OLSEN	20S-60-03	QM	4.5	3.7 METER	1988
	WV, 4AH						
33350	CET	HARTWIGSEN	20S-62-17	CM	7.3	0.0 METER	
	CF-26785	SEE #26784 FOR PUMPAGE					
33392	RVP	HURTADO	19S-60-33	QM	3.4	14.4 METER	1989
	WV, 3AH*						

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
33676	RVP	BRANDOLINI	22S-61-02	QM	2.2	2.5 METER	1987
WV, 2AH*							
33989	RVP	HEYER	21S-59-06	QM	12.3	2.5 FIELD	04-13-84
WV, 2AH, 1MH							
34023	RVP	RETTIG	23S-61-08	QM	0.0	0.0	
SEE #26549 FOR DUTY AND PUMPAGE VEGAS VIEW SITES II							
34384	CET	GILCREASE	19S-60-09	IR	100.0	100.0 FIELD	02-01-90
CF-10940 WV 20 AC-IRR							
34563	RVP	HADDOCK	19S-60-24	QM	3.4	6.0 METER	1989
WV, 3AH							
34643	CET	STIMSON ENTERPRI	20S-61-03	RC	168.5	119.9 METER	1989
CF-30717 PCT-50752 CRAIG ROAD GOLF COURSE							
34798	CET	NORTH LAS VEGAS	20S-61-06	MN	0.0	0.0 METER	
CF-24109 SEE #26467 FOR DUTY AND NLV TABLE FOR PUMPAGE							
34799	CET	NORTH LAS VEGAS	20S-61-06	MN	0.0	0.0 METER	
CF-19689 SEE #26467 FOR DUTY AND NLV TABLE FOR PUMPAGE							
34824	RVP	CLARK COUNTY	19S-56-10	IR	3.1	1.0 FIELD	06-05-89
WV							
34856	RVP	ALBANESE	19S-60-34	QM	4.5	6.7 METER	1989
WV-3AH							
34859	RVP	PICCIURO	23S-61-04	QM	3.4	6.9 METER	1989
WV, 3AH*							
34863	RVP	DIBIASE	22S-61-01	QM	0.0	0.0	
SEE #31253 FOR DUTY AND #25505 FOR PUMPAGE							
35045	RVP	DI SILVESTRI	22S-60-14	QM	23.5	1.0 FIELD	04-07-83
WV, 1AH							
35250	RVP	DIBIASE	22S-61-01	QM	0.0	2.2 METER	1988
SEE #31253 FOR DUTY AND #25505 FOR PUMPAGE							
35323	RVP	ACKERMAN	21S-60-36	QM	4.5	1.0 FIELD	02-02-90
WV, 1AH							
35358	RVP	DAVIS	19S-60-33	QM	11.1	6.0 FIELD	05-01-85
WV, 6AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
35450	PER CF-2303	SIMMONS WV	22S-62-06	IR	43.4	0.0 FIELD	05-15-90
35475	RVP WV, 1MH	ROARK	23S-61-19	QM	10.0	0.5 FIELD	04-04-83
35500	CET CF-14873	LAS VEGAS SANDS SEE #23900 FOR PUMPAGE	21S-61-16	QM	2.3	0.0 METER	
35501	CET CF-25176	LAS VEGAS SANDS DUTY INCLUDES #35502 SEE #23900 FOR PUMPAGE	21S-61-16	QM	8.8	0.0 METER	
35502	CET CF-25177	LAS VEGAS SANDS SEE #23900 FOR PUMPAGE	21S-61-16	QM	8.8	0.0 METER	
35584	RVP WVC	NEILSON	22S-61-24	QM	9.0	0.0 FIELD	04-03-84
35603	RVP WV, 4AH	CALMELAT & DOVER	21S-62-31	QM	9.0	1.8 METER	1989
35741	RVP	SECURITY HOUSING	22S-60-15	QM	2.2	5.4 METER	1988
35742	RVP WV, 2AH	SMITH & RUSSELL	22S-60-21	QM	2.2	3.7 METER	1989
35760	PER	DICKEY	22S-59-16	CM	6.1	0.9 METER	1989
35820	RVP WV, 3AH*	CAMPBELL-ROSADA	19S-60-32	QM	3.4	7.1 METER	1987
35872	RVP WV, 1AH, 1MH	JENSEN	22S-61-16	QM	4.5	1.2 METER	1989
35914	RVP WV, 4AH	CANFIELD	21S-60-36	QM	4.4	4.5 METER	1989
35918	CET CF-13332	NORTH LAS VEGAS SEE NLV TABLE FOR PUMPAGE	20S-61-18	MN	15.4	0.0 METER	
35924	RVP WV, 11AH	HICKMAN WATER CO	20S-60-03	QM	13.4	25.3 METER	1989
35977	RVP WV, 23MH	VEGAS VIEW SITES	23S-61-08	QM	25.7	10.9 METER	1989

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
35979	RVP	MALONEY	21S-62-31	QM	2.2	8.1 METER	1989
WV, 2AH*							
36028	RVP	BASSIN & KAVINSK	21S-60-35	QM	4.5	9.0 METER	1989
WV, 2AH							
36041	PER	CITY LAS VEGAS	20S-60-32	RC	74.5	74.2 METER	1989
CF-26914 WV PUMPAGE INCLUDES #48886 ANGEL PARK							
36046	RVP	WALTERMEYER	19S-60-22	QM	3.4	8.3 METER	1989
WV, 4AH PUMPAGE INCLUDES #38566							
36072	RVP	BURKE	22S-61-16	QM	4.5	2.0 FIELD	02-25-83
WV, 2AH							
36073	RVP	LEON	23S-61-17	QM	1.7	4.3 METER	1989
WV, 1AH, 1APT, 1TRL CACTUS NURSERY							
36107	RVP	TURNER	19S-60-26	QM	16.8	1.5 FIELD	03-16-83
WV, 1AH, 1MH							
36110	CET	LVVWD	20S-61-31	QM	13.2	0.0 METER	
CF-16039 ACT-53734 SEE LVVWD TABLE FOR PUMPAGE							
36111	CET	LVVWD	20S-61-31	QM	1636.2	0.0 METER	
CF-11249 SEE LVVWD TABLE FOR PUMPAGE							
36147	RVP	MOUTZ & MOORE	19S-60-33	QM	4.5	3.0 FIELD	06-20-86
WV-3AH NO METER							
36148	RVP	SMITHSON & HAYES	19S-60-33	QM	4.5	6.3 METER	1988
WV, 4AH							
36231	CET	HAM	21S-61-13	IR	2.3	2.3 FIELD	04-18-90
CF-11209 WV, 1AH, IRR							
36244	RVP	KELTAR, MILAM CO	19S-60-12	QM	73.9	0.0 FIELD	06-02-86
36245	RVP	COX	19S-60-35	QM	14.5	10.5 METER	1989
WV							
36332	CET	GILCREASE	19S-60-09	IR	192.0	192.0 FIELD	02-01-90
CF-10940 WV 38.4 AC-IRR							
36347	CET	FOREST SERVICE	19S-56-03	FP	0.3	0.3 FIELD	02-28-89
WV							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
36395	RVP	FOSCARINI	21S-60-36	QM	2.2	2.8 METER	1983
36428 WV, 1AH	RVP	BRESEE	19S-60-29	QM	4.5	1.0 FIELD	05-06-85
36516 WV, 13AH	RVP	TORREY PINES TIN DUTY AND PUMPAGE INCLUDES #52395	19S-60-35	QM	24.7	13.0 FIELD	02-12-88
36627 WV, 3AH*	RVP	HURTADO	19S-60-33	QM	2.8	4.0 METER	1989
36628 WVC	RVP	RAY	22S-61-20	QM	6.7	0.0 FIELD	04-03-84
36759 CF-12981	PER	SHOWBOAT INC. DUTY AND PUMPAGE INCLUDES #36760	21S-61-01	QM	21.5	19.1 METER	1989
36760 CF-15655	PER	SHOWBOAT INC. SEE #36759 FOR DUTY AND PUMPAGE	21S-61-01	QM	0.0	0.0 METER	1988
36779	RVP	BLM	21S-58-12	RC	43.4	0.8 METER	1989
36839 WV, 2AH	RVP	FALES	22S-60-22	QM	5.6	2.0 FIELD	02-24-83
36909 WV, 5AH	RVP	KRANTZ	19S-60-32	QM	9.0	5.0 FIELD	
36929 WV, 2AH	RVP	WHITMORE	22S-61-24	QM	20.2	6.3 METER	1989
37038 DOG KENNEL	RVP	ZECH & SANDERS	20S-61-11	CM	1.6	1.6 METER	1988
37225 WV, 4AH*	RVP	BROWER & SWANSON	20S-60-04	QM	4.5	4.0 FIELD	04-30-58
37879 WV, 5AH*	RVP	BUCKWALD	19S-60-33	QM	5.6	4.8 METER	1989
37928 5-AH	RVP	DURANGO WATER	19S-60-28	QM	12.3	16.2 METER	1989
37977 WV, 2AH*	RVP	KEISER	20S-60-04	QM	2.2	4.0 METER	1989

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
38030	RVP	BABCOCK&LEPCZYK	21S-60-36	QM	4.5	4.5 METER	1989
WV, 4AH							
38113	RVP	PERTERSON	19S-60-31	QM	7.8	10.5 METER	1989
DUTY AND PUMPAGE INCLUDES #49050							
38120	RVP	VISNIC	19S-60-35	QM	7.8	6.0 FIELD	05-01-85
WV-6AH							
38335	RVP	SPOONER	19S-60-32	QM	3.4	3.0 FIELD	05-06-85
WV, 3AH*							
38362	RVP	LAMURAGLIA	19S-60-32	QM	4.5	3.0 FIELD	05-06-85
WV, 3AH							
38412	RVP	DON CHARLEBOIX	19S-60-14	QM	3.4	2.0 FIELD	05-06-85
38416	RVP	SIMMONS	19S-60-10	QM	4.5	1.5 FIELD	05-06-85
WV, 1AH, 1MH							
38421	CET	FANTAUZZO	20S-62-04	CM	6.1	4.4 METER	1989
CF-14307							
38444	RVP	GREPPIN	21S-60-36	QM	4.4	2.0 FIELD	04-25-85
WV, 2AH							
38462	RVP	HILDRETH	21S-60-35	QM	4.5	8.1 METER	1989
WV, 4AH*							
38482	RVP	KELSAY	22S-61-16	QM	2.2	4.1 METER	1989
WV, 2AH*							
38535	RVP	VIGNA	19S-60-26	QM	4.5	0.0 FIELD	06-05-89
WV, NO USE							
38566	RVP	WALTERMEYER	19S-60-22	QM	3.4	0.0 METER	
SEE 36046 FOR PUMPAGE							
38568	RVP	LORENZO	19S-60-26	QM	2.2	1.0 FIELD	04-21-83
WV, 1AH							
38603	RVP	TAB CONSTRUCTION	19S-62-35	CM	172.0	0.0 FIELD	05-20-88
GRAVEL PLANT CLOSED							
38711	RVP	RUSSELL	19S-60-32	QM	4.5	2.0 FIELD	04-13-83
WV, 2AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
38756	RVP	WHITNEY	22S-60-23	QM	2.2	5.1 METER	1989
WV, 2AH*							
38883	RVP	MOORE	19S-60-33	QM	2.2	2.0 FIELD	05-16-88
WV, 2AH*							
39058	RVP	FOSTER	22S-60-22	QM	2.2	5.4 METER	1988
WV, 2AH*							
39163	RVP	LANDINO	21S-60-35	QM	3.4	1.0 FIELD	04-25-85
WV, 1AH							
39164	RVP	MYERS	19S-61-32	QM	3.4	5.8 METER	1989
WV-3AH							
39266	RVP	CENTRAL TELEPHON	19S-60-34	CM	0.3	22.2 METER	1989
39267	RVP	CENTRAL TELEPHON	22S-61-09	CM	0.3	1.6 METER	1988
OFFICE							
39294	RVP	HOLLY	20S-60-04	QM	2.2	2.0 FIELD	04-19-88
WV, 2AH							
39310	RVP	WALLACE	19S-60-30	QM	4.5	2.0 FIELD	04-21-83
WV, 2AH							
39717	RVP	NOVACK	19S-60-30	QM	2.2	2.0 FIELD	05-14-84
WV, 2AH							
39845	RVP	SANTRIZOS	23S-61-09	QM	3.4	1.2 METER	1989
WV, 1AH							
40153	RVP	HOLT	19S-62-32	ID	1.3	1.3 METER	
JUNKYARD							
40263	CET	LVVWD	20S-61-31	MN	1542.1	0.0 METER	
CF-10458 ACT-53736 SEE LVVWD TABLE FOR PUMPAGE							
40264	CET	LVVWD	20S-60-23	MN	695.0	0.0 METER	
CF-10508 SEE LVVWD TABLE FOR PUMPAGE							
40265	CET	LVVWD	20S-60-23	QM	723.0	0.0 METER	
CF-10707 SEE LVVWD TABLE FOR PUMPAGE							
40266	CET	LVVWD	20S-60-11	QM	1447.9	0.0 METER	
CF-20182 SEE LVVWD TABLE FOR PUMPAGE							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
40267	CET	LVVWD	20S-61-30	QM	832.7	0.0 METER	
CF-20182	PCT-47775	SEE LVVWD TABLE FOR PUMPAGE					
40272	RVP	HAMILTON	19S-60-29	QM	9.0	8.3 METER	1988
	WV, 2AH						
40286	PER	FOREST SERVICE	19S-56-15	RC	62.3	62.3 FIELD	02-28-89
ACT-50843	WV SOUTH SIDE OF	SKI SLOPE LEE CANYON SKI AREA					
40479	RVP	HURTADO	19S-60-33	QM	4.7	15.4 METER	1989
	WV, 6AH*						
40480	RVP	LABBE	19S-60-32	QM	4.5	0.5 FIELD	05-14-85
	WV, 1MH						
40507	RVP	SEE FILE	20S-60-10	QM	2.2	1.0 FIELD	05-14-85
	WV, 1AH						
40526	RVP	PELLEGRINO	22S-60-04	QM	4.5	0.0 FIELD	05-30-89
	WV						
40551	PER	ESQUESTRIAN ESTA	22S-61-01	QM	90.4	0.0 METER	
CF-25643	DUTY INCLUDES #40552	SEE #25505 FOR PUMPAGE					
40552	PER	ESQUESTRIAN ESTA	22S-61-01	QM	0.0	0.0 METER	
CF-25643	SEE #40551 FOR DUTY AND #25505 FOR PUMPAGE						
40606	RVP	M&F WATER	22S-60-22	QM	10.5	1.4 METER	1989
	WV, 4AH*	DUTY & PUMPAGE INCLUDES #51811					
40883	RVP	GREENHALGH	19S-60-31	QM	9.0	5.4 METER	1989
	WV-3AH						
40904	RVP	DUNEVILLE WATER	21S-60-25	QM	9.0	3.0 FIELD	05-22-85
	WV, 3AH						
40957	RVP	JOBES	19S-60-22	QM	3.4	2.2 METER	1988
	WV, 1AH						
40993	RVP	PELHAM	21S-62-31	QM	4.5	1.0 FIELD	06-04-85
	WV, 1AH						
41197	RVP	CHRISTENSEN	19S-60-36	QM	3.4	3.7 METER	1989
	WV, 3AH*						
41397	RVP	ALDRICH	19S-60-14	CM	15.0	3.3 METER	1989
APCT-51065	DUTY AND PUMP INCLUDE #41398	HOMES AND NURSERY					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
41398	RVP	ALDRICH	19S-60-14	CM	0.0	0.0	
APCT-41398 SEE #41397 FOR DUTY AND PUMPAGE							
41406	RVP	REBECCA MANOR	19S-60-35	QM	9.0	8.0 FIELD	04-12-84
WV, 8AH*							
41423	RVP	CITY LAS VEGAS	20S-60-03	CM	3.1	3.0 FIELD	05-18-84
CLV FIREHOUSE							
41462	RVP	BOTT	19S-60-29	QM	9.0	8.4 METER	1989
WV							
41568	RVP	NOBLE	22S-60-13	QM	3.4	3.4 METER	1989
WV, 2AH							
41686	RVP	RICH & KATZ	19S-60-35	QM	9.0	0.0 FIELD	05-28-85
WV							
41688	RVP	GROGAN	20S-60-04	QM	3.4	29.1 METER	1989
WV, 3AH							
41957	RVP	GUINN	19S-60-22	QM	9.0	6.0 FIELD	05-28-85
WV, 6AH							
42009	PER	DIBIASE	22S-61-01	QM	77.3	0.0 METER	
CF-15784 SEE #25505 FOR PUMPAGE							
42175	CET	DESERT LAWN INC	22S-61-12	CE	73.2	0.0 METER	
CF-11198 DUTY AND PUMPAGE INCLUDES #42176							
42176	PER	DESERT LAWN INC	22S-61-12	CE	0.0	0.0 METER	
SEE #42175 FOR DUTY AND PUMPAGE							
42405	RVP	MILLER	19S-60-35	QM	3.4	0.7 METER	1989
WV-2AH							
42406	RVP	FULLMER	19S-60-32	QM	2.2	0.0 FIELD	05-14-84
WV-1AH							
42414	RVP	PETERSEN	19S-60-26	QM	2.2	2.0 FIELD	05-28-85
WV, 2AH*							
42415	RVP	HAFEN	19S-60-32	QM	4.5	40.1 METER	1989
42487	CET	SPENCER	21S-60-12	SW	0.2	0.0 FIELD	04-05-90
CF-11053 PUMPAGE INCLUDES #43456							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
42510	RVP	BOYER	21S-60-36	QM	4.5	0.0 FIELD	05-22-85
REMARKS WNV							
42573	RVP	WOOD	19S-60-24	QM	2.2	1.5 FIELD	05-28-85
WV, 1AH, 1MH							
42632	RVP	ST. GABRIELS	22S-61-02	QM	2.0	0.9 METER	1989
WV, CHURCH							
42647	RVP	GIBSON	22S-61-17	QM	12.3	0.0 FIELD	05-14-85
WV, SEE #48820 FOR INCREASE IN NUMBER OF HOMES							
42678	RVP	MEEK & THOMPSON	21S-63-28	MI	230.2	47.7 FIELD	04-10-87
ACT-47477							
42710	CET	SILK PURSE RANCH	19S-60-09	IR	40.0	40.0 FIELD	01-25-90
CF-10940 WV-1AH-IRR							
42715	RVP	VENTURES	19S-60-27	QM	3.4	2.2 METER	1989
WV, 3AH*							
42764	CET	GILCREASE	19S-60-09	IR	122.0	122.0 FIELD	02-01-90
CF-07306 THIS ORIGINALY WAS A SPRING RIGHT							
42781	PER	SUMMA CORP.	21S-61-09	QM	574.0	155.6 METER	1986
CF-10553 WV DUTY AND PUMPAGE INCLUDES 42782, 42783							
42782	PER	SUMMA CORP.	21S-61-09	QM	0.0	0.0 METER	
CF-10718 SEE #42781 FOR DUTY AND PUMPAGE							
42783	PER	SUMMA CORP.	21S-61-09	QM	0.0	0.0 METER	
CF-11620 SEE #42781 FOR DUTY AND PUMPAGE							
42958	RVP	HOLLAND	19S-60-32	QM	2.2	9.0 METER	1988
WV, 2AH*							
43009	RVP	HAYLEY	21S-62-31	QM	4.5	17.2 METER	1989
WV, 4AH*							
43044	RVP	DOWNEY	21S-60-35	QM	4.5	1.0 FIELD	04-29-83
WV, 1AH							
43106	RVP	OWEN	21S-60-36	QM	4.5	8.5 METER	1989
WV							
43228	RVP	LANDERS	22S-60-24	QM	4.5	2.0 FIELD	06-05-85
WV, 2AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
43275	RVP	HARRISON	21S-60-36	QM	2.2	1.9 METER	1989
CF-41587 WV, 2AH*							
43290	RVP	WEST	22S-60-24	QM	2.2	10.8 METER	1989
WV, 2AH*							
43294	RVP	DILLINGHAM	19S-60-32	QM	3.4	3.0 FIELD	03-13-88
WV, 3AH*							
43352	RVP	KNELL	19S-60-26	QM	3.4	2.0 FIELD	05-28-85
WV, 2AH							
43356	RVP	VADEN	21S-60-36	QM	4.5	0.0 FIELD	05-22-85
WV, 1AH							
43372	PER	BOY SCOUTS	22S-58-32	RC	7.4	1.5 FIELD	06-21-89
WV, SCOUT CAMP DUTY AND PUMPAGE INCLUDES #52352 & 52353							
43409	RVP	AREVALO & GOUDY	22S-61-33	QM	9.0	1.0 FIELD	02-27-87
WV, 1AH SAME P.O.U. AS #50308							
43456	CET	SPENCER	21S-60-12	IR	16.3	2.8 FIELD	
CF-11053 SEE #42487 FOR PUMPAGE							
43549	RVP	LORNZO	19S-60-26	QM	3.4	1.0 FIELD	05-28-85
WV, 1AH							
43559	RVP	WILLIS	22S-61-16	QM	2.2	1.0 FIELD	05-28-85
WV, 2MH							
43617	RVP	WOJTOWICZ & ECK	19S-60-26	QM	2.2	0.5 FIELD	05-28-85
WV, 1MH							
43618	RVP	FAIRCHILD	19S-60-26	QM	2.2	7.9 METER	1989
WV, 1AH							
43751	RVP	HECKSTER	19S-60-29	QM	9.0	1.0 FIELD	05-02-89
WV 1AH							
43773	RVP	WELPMAN	23S-61-09	QM	9.0	0.8 METER	1989
43821	RVP	HUNSAKER	20S-62-16	QM	3.4	1.0 METER	1989
WV, 1AH, 2MH							
43856	RVP	HURTADO	19S-60-33	QM	3.4	9.4 METER	1989
WV, 3AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
43880	RVP	MCGARRY	19S-60-22	QM	4.5	4.2 METER	1989
WV, 2MH							
44151	RVP	STEWART	20S-60-04	QM	4.5	0.5 FIELD	05-18-84
WV, 1MH							
44156	RVP	ZACCONE	22S-61-16	QM	2.2	0.0 FIELD	05-28-85
WV							
44158	RVP	PRETTYMAN	19S-60-33	QM	9.0	2.5 FIELD	05-28-85
WV, 2AH, 1MH							
44167	RVP	DENTON	22S-61-14	QM	4.5	2.0 METER	1989
44183	RVP	WALLACE	19S-60-30	QM	3.4	4.1 METER	1989
WV, 3AH*							
44230	RVP	KINGSBURY	22S-60-15	QM	2.2	0.4 METER	1989
WV, 2AH*							
44289	PER	PINE TREE INC.	19S-57-28	QM	36.9	19.0 FIELD	02-28-89
DUTY AND PUMPAGE INCLUDES #51635 MT. CHARLESTON LODGE, ETC. WV							
44295	RVP	PITCHIOS	19S-60-33	QM	4.5	5.3 METER	1989
WV, 1AH							
44352	PER	HARTWELL	20S-60-03	CE	169.5	0.0 METER	
CF-34637 SEE #14481 FOR PUMPAGE							
44421	RVP	HURTADO	19S-60-33	QM	2.2	7.8 METER	1988
WV, 2AH*							
44521	RVP	RANIERI	19S-60-33	QM	9.0	3.0 FIELD	05-28-85
WV, 3AH							
44522	RVP	RANDS	21S-60-35	QM	4.5	1.0 FIELD	05-22-85
WV, 1AH							
44587	RVP	MANZO	22S-61-20	QM	4.5	0.0 FIELD	05-28-85
WVNPMC							
44677	RVP	FLANAGAN&CARTWRI	19S-60-35	CM	19.1	5.1 METER	1989
STORE-AUTOSHOP							
45018	RVP	MCSWAIN	19S-60-32	QM	2.2	1.0 FIELD	03-28-85
WV, 1AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
45044	RVP	MCKAY	21S-60-35	QM	3.4	1.0 FIELD	06-14-89
REMARKS WV, 1AH							
45131	RVP	CORBETT STREET	19S-60-30	QM	9.0	4.8 METER	1989
WV, 2AH							
45179	RVP	SUN VALLEY USERS	19S-60-30	QM	9.0	0.0 FIELD	05-28-85
WNV							
45267	CET	TIBERTI	21S-61-12	IR	6.5	6.5 FIELD	05-22-90
CF-11103 WV, 1AH, IRR							
45425	PER	HARTWELL	22S-61-01	IR	68.2	90.0 FIELD	05-09-90
CF-26758 PUMPAGE INCLUDES #45426, 45930, 45931							
45426	PER	HARTWELL	22S-61-01	IR	13.2	0.0 FIELD	
CF-11554 SEE #45425 FOR PUMPAGE							
45427	RVP	SHOWBOAT C.C.	22S-62-05	IR	635.0	40.3 METER	1989
CF-23324 PCT-50955 DUTY INC 45556, 47506, 50955-7, 51405-7							
45447	RVP	HADDOCK	19S-60-22	QM	3.4	5.5 METER	1989
WV, 1AH							
45451	RVP	KALOUDIS	22S-60-16	QM	3.4	0.8 METER	1989
WV, 2AH							
45475	RVP	MAFFEY	19S-60-31	QM	4.5	1.4 METER	1989
WV, 1AH							
45476	RVP	GILLON	22S-63-09	QM	2.9	4.6 METER	1988
WV, 2AH							
45552	RVP	BEECHER	19S-62-27	CM	0.2	0.2 FIELD	05-22-84
WV, COM*							
45556	RVP	SHOWBOAT HOTEL	22S-62-05	IR	0.0	0.0 METER	1988
CF-23324 PCT-50957 SEE #45427 FOR DUTY							
45587	PER	BLUE DIAMOND WAT	22S-59-07	QM	168.0	0.0 FIELD	05-15-90
STILL USING WATER FROM GYPSUM MINE FOR TOWN OF BLUE DIAMOND							
45658	RVP	REED, FRESEMAN	19S-60-30	QM	4.5	3.6 METER	1989
WV, 1AH							
45713	RVP	KING	22S-60-16	QM	4.5	2.2 METER	1989
WV, 2AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
45724	RVP	STONE	19S-60-34	QM	2.2	2.0 FIELD	06-14-89
WV, 2AH							
45725	RVP	STONE	19S-60-34	QM	2.2	2.0 FIELD	07-26-88
WV, 2AH							
45911	RVP	DAPPLE COURT	19S-60-29	QM	9.0	1.0 FIELD	05-14-84
WV, 1AH							
45930	PER	HARTWELL	22S-61-01	SW	1.8	0.0 FIELD	
CF-11554 SEE #45425 FOR PUMPAGE							
45931	PER	HARTWELL	22S-61-01	QM	6.8	0.0 FIELD	
CF-26758 SEE #45425 FOR PUMPAGE							
45952	CET	LVVWD	20S-60-23	QM	723.8	0.0 METER	
CF-27883 SEE LVVWD TABLE FOR PUMPAGE							
45983	CET	LVVWD	20S-60-23	QM	723.8	0.0 METER	
CF-27843 SEE LVVWD TABLE FOR PUMPAGE							
46072	PER	LONETTI	19S-60-14	IR	37.3	42.6 FIELD	1989
CF-26693 PUMPAGE INCLUDES #46073 WELL #1 EAST							
46073	CET	LONETTI	19S-60-14	SW	0.2	0.0 FIELD	
CF-26693 SEE #46072 FOR PUMPAGE							
46076	CET	GALATZ	19S-60-14	IR	25.8	48.6 FIELD	01-25-90
CF-26693 PCT-51862 PUMPAGE INCLUDES 51862, 51864							
46160	RVP	HADDOCK	19S-60-24	QM	4.5	6.5 METER	1989
46171	RVP	SMITH	20S-61-08	QM	2.2	0.7 FIELD	06-14-84
WV, 1SH							
46191	RVP	GROGAN	20S-60-04	QM	2.2	2.2 METER	1988
WV, 2AH*							
46216	RVP	BLACK	23S-61-09	QM	3.4	0.9 METER	1989
WV, 1AH							
46286	RVP	RAYMOND	19S-60-34	QM	2.2	1.5 FIELD	06-13-84
WV, 1AH, 1MH							
46352	PER	STATE PARKS	19S-60-09	RC	852.0	27.0 METER	1989
CF-11342 DUTY INCLUDES 46352-46358 PUMP INCLUDES 46353, 46357							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
46353	PER	STATE PARKS	19S-60-09	RC	0.0	0.0 METER	
CF-11337	SEE #46352	FOR DUTY AND PUMPAGE					
46354	PER	STATE PARKS	19S-60-04	RC	0.0	14.9 METER	1989
CF-11142	SEE #46352	FOR DUTY					
46355	PER	STATE PARKS	19S-60-09	RC	0.0	372.2 METER	1989
CF-10991	SEE #46352	FOR DUTY PUMPAGE INCLUDES #46358					
46356	PER	STATE PARKS	19S-60-04	RC	0.0	325.9 METER	1988
CF-11578	SEE #46352	FOR DUTY TULE SPRINGS PARK					
46357	RVP	STATE PARKS	19S-60-09	RC	0.0	0.0	
	SEE #46352	FOR DUTY AND PUMPAGE					
46358	RVP	STATE PARKS	19S-60-09	RC	0.0	0.0	
	SEE #46352	FOR DUTY AND #46355 FOR PUMPAGE					
46365	RVP	SIMONINI	19S-60-23	QM	7.8	6.0 FIELD	06-13-84
WV, 6AH							
46377	RVP	FREEMAN	22S-61-24	QM	2.7	0.0 FIELD	06-18-84
WV							
46381	RVP	PIPES	19S-60-29	QM	4.5	1.0 FIELD	06-13-84
WV-1AH							
46531	RVP	SCHUSTER	22S-61-18	QM	2.2	1.3 METER	1989
WV, 2AH							
46562	RVP	MACHYNIA	22S-61-33	QM	4.5	2.2 METER	1989
WV, 1AH							
46564	RVP	GROGAN	19S-60-14	QM	2.2	0.9 METER	1989
WV, 1AH	PUMPAGE INCLUDES #48337						
46583	RVP	EDINGTON	19S-60-35	QM	9.0	0.0 FIELD	06-13-84
WVC							
46591	RVP	CHAPIUS	22S-60-24	QM	4.5	0.0 FIELD	06-05-85
WNV							
46671	RVP	ORTIZ & JOHNSON	22S-61-16	QM	3.4	5.2 METER	1989
WV, 2AH							
46672	RVP	HARSHBARGER	22S-61-24	QM	2.2	0.4 METER	1989
WV, 1AH, 1MH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
46675	RVP	ADAMS	20S-60-04	QM	3.4	10.4 METER	1989
WV, 1AH, 1MH PUMPAGE INCLUDES #49822							
46676	RVP	GARBETT	22S-60-13	QM	2.2	6.1 METER	1989
WV, 2AH							
46698	RVP	HURTADO	19S-60-33	QM	4.5	4.4 METER	1989
WNV							
46699	RVP	HURTADO	19S-60-33	QM	4.5	6.8 METER	1989
WV							
46700	RVP	HURTADO	19S-60-33	QM	4.5	1.1 METER	1989
WV, 4AH							
46764	PER	HARTWELL	19S-60-14	IR	3.0	20.5 FIELD	01-25-90
CF-26460 PCT-51865 PUMPAGE INCLUDES #46765 & 50301 WV, 1AH, IR							
46765	PER	HARTWELL	19S-60-14	QM	1.5	0.0 FIELD	
CF-26460 SEE #46764 FOR PUMPAGE							
46766	RVP	DUNCAN	19S-60-32	QM	2.2	6.6 METER	1989
WV, 2AH							
46796	RVP	KLETT	22S-59-15	QM	10.0	1.2 METER	1989
46834	RVP	MILLER	19S-60-32	QM	4.5	1.5 FIELD	06-13-84
WV, 1AH, 1MH							
46904	PER	MARNELL	22S-61-01	IR	48.7	3.2 METER	1989
CF-2303 APCT-51917 WV							
46919	CET	NORTH LAS VEGAS	20S-61-18	MN	0.0	0.0 METER	
CF-23701 SEE #24429 FOR DUTY AND NLV TABLE FOR PUMPAGE							
46920	PER	NORTH LAS VEGAS	20S-61-11	MN	79.1	0.0 METER	
CF-15863 PCT-50555 SEE NLV TABLE FOR PUMPAGE							
46921	CET	NORTH LAS VEGAS	20S-61-18	MN	231.1	0.0 METER	
CF-15796 SEE NLV TABLE FOR PUMPAGE							
46922	CET	NORTH LAS VEGAS	20S-61-18	MN	0.0	0.0 METER	
CF-20420 SEE #24429 FOR DUTY AND NLV TABLE FOR PUMPAGE							
46936	PER	THOMAS	19S-60-26	IR	10.0	7.6 METER	1989
CF-V3970							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
46952	RVP	SHUTT & CAVILL	21S-60-36	QM	4.5	0.1 METER	1989
	WV, 4AH	REPLACES #36029					
46963	PER	STAUFFER CHEM	22S-62-11	EC	0.0	0.0 FIELD	05-09-90
	WV	NON CONSUMPTIVE					
46992	CET	LVVWD	20S-60-21	MN	362.1	0.0 METER	
	CF-27796	SEE LVVWD TABLE FOR PUMPAGE					
46993	CET	LVVWD	20S-60-21	QM	289.7	0.0 METER	
	CF-27884	SEE LVVWD TABLE FOR PUMPAGE					
46994	CET	LVVWD	20S-60-11	MN	1086.3	0.0 METER	
	CF-10870	SEE LVVWD TABLE FOR PUMPAGE					
47002	RVP	ROSICH	21S-60-04	QM	9.0	1.0 FIELD	05-22-85
	WV, 1AH						
47017	PER	TOMIYASU	22S-61-02	CM	6.0	10.0 METER	1989
	CF-12706						
47041	RVP	REYNOLDS	20S-60-05	QM	13.4	4.0 FIELD	06-14-89
	WV, 4AH						
47115	RVP	DENNIS	21S-62-31	QM	2.2	3.0 FIELD	06-04-85
	WV, 2AH, 1GH						
47143	RVP	MURPHY	19S-60-32	QM	4.5	4.0 FIELD	05-25-90
	WV, 4AH						
47144	RVP	UNION PACIFIC	22S-60-23	CM	9.0	9.2 METER	1989
	WV, RAIL ROAD STATION						
47145	RVP	UNION PACIFIC	23S-60-13	CM	9.0	0.0 METER	1987
47146	RVP	MAYFIELD	22S-61-24	QM	11.1	0.0 FIELD	11-07-83
	WV						
47169	RVP	STRONG	22S-61-33	QM	2.2	0.0 FIELD	03-14-84
47185	RVP	BUFFET	19S-60-22	QM	3.4	1.0 FIELD	05-28-85
	WNV						
47197	RVP	PARKER	22S-61-23	QM	2.2	2.0 FIELD	05-28-85
	WV, 2AH*						

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
47202	RVP	LEACH	22S-61-14	QM	2.2	4.4 METER	1989
WV, 1AH							
47240	RVP	OWEN	19S-59-25	QM	4.5	0.0 FIELD	11-07-83
47241	RVP	OWEN	19S-59-25	QM	4.5	0.0 FIELD	11-07-83
47244	PER	HUGHES PROPERTIE	20S-60-13	QM	4.9	0.0 METER	1989
CF-13773 WV-1AH-37APT. SEE #15334 FOR PUMPAGE							
47379	RVP	MAYFIELD	22S-61-24	QM	9.0	0.0 FIELD	03-14-84
47380	RVP	MAYFIELD	22S-61-24	QM	5.6	2.0 FIELD	03-14-84
WV, 2AH							
47385	PER	STAUFFER CHEM	22S-62-12	EC	0.0	0.0 FIELD	05-09-90
WELLS ARE VISIBLE NON-CONSUMPTIVE							
47386	PER	STAUFFER CHEM	22S-62-12	EC	0.0	0.0 FIELD	05-09-90
WV NON-CONSUMPTIVE							
47424	RVP	LOWY	22S-61-28	QM	2.2	0.0 FIELD	03-14-84
47445	RVP	LOMBARD	19S-60-29	QM	4.5	0.0 FIELD	03-30-84
47469	RVP	KIMBER	19S-60-32	QM	4.5	4.5 METER	1989
47471	RVP	RUDIN	18S-56-36	QM	105.3	2.0 FIELD	05-26-89
WV 2MH, 1 BUILDING DUTY AND PUMPAGE INCLUDES #47472, 47473							
47472	RVP	RUDIN	18S-56-25	QM	0.0	0.0	
SEE #47471 FOR DUTY AND PUMPAGE							
47473	RVP	RUDIN	18S-56-25	QM	0.0	0.0	
SEE #47471 FOR DUTY AND PUMPAGE							
47474	RVP	MELANCON	19S-60-09	QM	2.2	1.5 FIELD	05-15-84
WV, 1AH, 1MH							
47489	RVP	SHAHIN	22S-60-22	QM	3.4	1.0 FIELD	06-05-85
WV, 1AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
47506	RVP	SHOWBOAT HOTEL	22S-62-05	IR	0.0	54.2 METER	1988
		CF-45555 PCT-50956	SEE #45427	FOR DUTY			
47523	RVP	KENNEDY	19S-60-32	QM	4.5	2.4 METER	1989
47524	RVP	DELFANTE	19S-60-26	QM	6.7	10.0 METER	1989
		WV, 2AH					
47530	RVP	SIMON	19S-60-30	QM	2.2	1.0 FIELD	05-15-84
		WV, 1AH					
47546	CET	TROPICANA C.C.	21S-61-21	IR	0.0	0.0 METER	1988
		CF-18264	SEE #29277	FOR DUTY TROP C.C. WELL #3			
47547	RVP	ALEXANDER	20S-60-04	QM	4.5	0.0 FIELD	06-01-84
47610	RVP	SMITH	22S-61-24	QM	4.5	1.0 FIELD	04-04-84
		WV, 1AH					
47634	RVP	MILLER	19S-59-25	QM	9.0	0.0 FIELD	05-15-84
		WNV					
47635	RVP	NORCOTT	22S-61-20	QM	4.4	0.0 FIELD	05-22-84
		WV					
47638	RVP	WASHBURN ASSOC	19S-60-32	QM	7.8	12.7 METER	1989
		WV, 7AH	REPLACES #30824				
47651	RVP	MAYFIELD	22S-61-24	QM	2.2	0.0 FIELD	05-15-84
		WV					
47652	RVP	MAYFIELD	22S-61-24	QM	11.1	0.0 FIELD	05-15-84
		WV					
47675	RVP	SMITH	20S-60-04	QM	9.0	0.0 FIELD	05-22-84
		DUTY & PUMPAGE INCLUDES #49881					
47684	RVP	VOMACKA	19S-60-33	QM	4.2	1.0 FIELD	05-15-84
		WV, 1AH					
47691	CET	LVVWD	20S-60-35	MN	724.2	0.0 METER	
		CF-27842	SEE LVVWD TABLE	FOR PUMPAGE			
47697	RVP	LERMUSIAUX	21S-60-36	QM	2.2	0.0 FIELD	05-22-84

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
47765	CET	LVVWD	20S-60-11	MN	456.0	0.0 METER	
CF-10867		SEE LVVWD TABLE FOR PUMPAGE					
47766	CET	LVVWD	20S-61-19	MN	1086.3	0.0 METER	
CF-10868		SEE LVVWD TABLE FOR PUMPAGE					
47767	CET	LVVWD	20S-61-19	MN	362.1	0.0 METER	
CF-10869		SEE LVVWD TABLE FOR PUMPAGE					
47768	CET	LVVWD	20S-60-23	MN	1086.3	0.0 METER	
CF-10870		SEE LVVWD TABLE FOR PUMPAGE					
47770	CET	LVVWD	20S-60-26	MN	362.1	0.0 METER	
CF-23973		SEE LVVWD TABLE FOR PUMPAGE					
47771	CET	LVVWD	20S-60-11	MN	362.1	0.0 METER	
CF-23973		SEE LVVWD TABLE FOR PUMPAGE					
47772	CET	LVVWD	20S-60-24	MN	362.1	0.0 METER	
CF-23973		SEE LVVWD TABLE FOR PUMPAGE					
47773	CET	LVVWD	20S-60-11	MN	333.1	0.0 METER	
CF-24037		SEE LVVWD TABLE FOR PUMPAGE					
47774	CET	LVVWD	20S-60-24	MN	304.2	0.0 METER	
CF-24037		SEE LVVWD TABLE FOR PUMPAGE					
47775	CET	LVVWD	20S-60-26	MN	615.6	0.0 METER	
CF-40267		SEE LVVWD TABLE FOR PUMPAGE					
47910	RVP	BRESLIN	21S-60-04	QM	3.4	8.4 METER	1989
WV, 3AH							
47911	RVP	COTE & MIGBY	21S-60-35	QM	4.5	2.4 METER	1989
47940	RVP	BERNADOT	23S-61-28	QM	331.6	0.0 FIELD	04-27-89
47943	RVP	QUAIL WATER ASSO	22S-61-02	QM	11.1	6.0 FIELD	07-19-84
WV, 6AH							
47950	RVP	VIVA DEVELOPMENT	22S-60-22	QM	4.4	3.1 METER	1989
48002	RVP	FULSTONE	22S-60-14	CM	3.4	0.0 FIELD	10-15-84

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
48012	RVP	MOHAWK LIMITED	22S-60-24	QM	4.5	0.0 FIELD	08-06-84
48013 WV, 2AH	RVP	PAYAN	22S-61-14	QM	2.2	2.5 METER	1989
48035 CF-13306 SEE 43009 FOR PUMPAGE	PER	CLEMMER	21S-62-31	IR	5.0	0.0 METER	
48036 CF-13306 SEE #43009 FOR PUMPAGE	PER	CLEMMER	21S-62-31	IR	2.5	0.0 METER	
48058	RVP	MILLER & KRAGNES	19S-61-31	QM	4.5	0.0 FIELD	11-09-84
48059	RVP	WARD	19S-60-27	QM	3.4	0.6 METER	1989
48066	RVP	HALVERSON	19S-60-24	QM	7.8	0.0 FIELD	07-18-84
48072 WV, 1AH	RVP	LAUB	19S-60-24	QM	3.4	1.0 FIELD	10-02-84
48092 WV	RVP	HUMANE SOCIETY	22S-59-09	CM	19.3	0.0 FIELD	06-04-90
48094	RVP	BENNETT	23S-61-05	RC	35.0	101.0 METER	1989
48166 WV, 2AH	RVP	NELSON	19S-60-32	QM	4.4	2.0 FIELD	01-02-85
48224 WV, 1AH	RVP	STOTT	20S-62-35	QM	2.2	1.0 FIELD	02-05-85
48238 WV, 2AH	RVP	COATNEY	19S-61-35	QM	3.4	2.0 FIELD	10-17-84
48281 WV, 1AH	RVP	KALLSEN	19S-60-32	QM	4.5	1.0 FIELD	02-05-85
48286 WV, 1AH	RVP	PASQUALOTTO	21S-60-36	QM	2.2	1.0 FIELD	03-04-85
48337 SEE #46564 FOR PUMPAGE	RVP	GROGAN	19S-60-14	QM	2.2	0.0	

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
48405	RVP	HIRSCHI	19S-60-26	QM	3.4	1.0 FIELD	10-09-86
WV, 1AH							
48431	PER	SHOWBOAT INC.	22S-62-08	IR	140.0	55.5 METER	1988
CF-V3970							
48438	RVP	TICHENOR	19S-60-30	QM	2.2	0.0 FIELD	02-04-85
48551	RVP	MCGANN	20S-60-06	QM	9.0	0.0 FIELD	03-13-85
48558	RVP	BINGHAM	19S-60-24	QM	2.2	1.9 METER	1989
WV, 2AH							
48589	CET	LVVWD	20S-60-35	MN	199.2	0.0 METER	
CF-27796 SEE LVVWD TABLE FOR PUMPAGE							
48590	CET	LVVWD	20S-60-26	MN	36.2	0.0 METER	
CF-11102 SEE LVVWD TABLE FOR PUMPAGE							
48591	CET	LVVWD	20S-60-26	MN	163.0	0.0 METER	
CF-27796 SEE LVVWD TABLE FOR PUMPAGE							
48746	RVP	HADLEY	19S-60-34	QM	4.5	0.0 FIELD	05-10-85
48747	RVP	HUFF	19S-60-34	QM	4.5	0.0 FIELD	05-10-85
48808	RVP	LANGER	19S-60-32	QM	4.5	0.0 FIELD	05-10-85
48815	RVP	TORREY PINES	19S-60-26	QM	0.0	0.0 FIELD	07-29-85
WV, 6AH SEE #26258 FOR DUTY & PUMPAGE							
48820	RVP	GIBSON	22S-61-17	QM	0.0	4.0 FIELD	05-13-85
WV, 4AH SAME POU AS #42647 BUT INCREASES FROM 7 TO 11 HOMES							
48821	RVP	ELLIS	20S-60-03	QM	13.4	1.0 FIELD	05-10-85
WV, 1AH							
48843	CET	NORTH LAS VEGAS	20S-61-06	MN	0.0	0.0 METER	
CF-11512 SEE #26467 FOR DUTY AND NLV TABLE FOR PUMPAGE							
48886	PER	CITY LAS VEGAS	20S-60-32	RC	50.0	0.0 METER	
CF-11306 WV SEE #36041 FOR PUMPAGE ANGEL PARK							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
48930	RVP	DIMODICA	19S-60-14	QM	8.7	0.0 FIELD	06-12-85
48938 WV, 2AH	RVP	DELAFLANE	19S-60-32	QM	3.4	2.9 METER	1989
48975 WV	RVP	HARPER	19S-60-24	QM	4.5	0.0 FIELD	07-29-85
49002	RVP	HEARD	19S-60-29	QM	3.7	0.0 FIELD	07-29-85
49007 WV, 1AH, 1GH	RVP	GUBODY	19S-60-35	QM	2.2	1.0 FIELD	07-29-85
49008 WV, 3AH	RVP	KRAEMER	19S-60-32	QM	4.5	3.0 FIELD	07-29-85
49009 WV	RVP	ALDRICH	19S-60-14	QM	4.5	0.0 FIELD	07-29-85
49012	RVP	HANSEN & WEDGE	19S-60-13	QM	9.0	0.0 FIELD	07-29-85
49050 WV, 2AH	RVP	PETERSON SEE #38113 FOR DUTY AND PUMPAGE	19S-60-31	QM	0.0	0.0	
49076	RVP	ORTIZ	22S-60-23	QM	4.5	0.0 FIELD	07-24-85
49077	RVP	CHASE	22S-61-16	QM	4.5	0.0 FIELD	07-24-85
49097 WV, 1AH, 1MH	RVP	JONES	20S-60-04	QM	4.5	1.5 FIELD	09-03-85
49098 WV, 4AH	RVP	KRETSCHMAR	20S-60-04	QM	4.5	4.0 FIELD	09-03-85
49124 WV, 1AH	RVP	RUSSELL	22S-61-16	QM	4.5	1.0 FIELD	10-18-85
49126 WV, 1AH	RVP	JOHNSON	21S-60-36	QM	2.2	1.0 FIELD	10-18-85
49219	RVP	BLANTON	19S-60-32	QM	3.4	0.0 FIELD	11-16-85

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
49264 WV, 1AH	RVP	MCMULLIN	22S-61-33	QM	4.5	1.0 FIELD	11-06-85
49335	RVP	HILDRETH	21S-60-35	QM	4.5	10.0 METER	1989
49385	RVP	WOOD	19S-62-29	CM	6.0	0.0 FIELD	01-14-86
49403	RVP	GIBSON	22S-61-20	QM	4.5	0.0 FIELD	01-08-86
49411 WV, 1AH	RVP	HARRY	22S-61-09	QM	4.4	1.0 FIELD	01-08-86
49439 WV, 2AH	RVP	TURNEY	22S-60-14	QM	4.5	2.4 METER	1989
49452 WV, 1AH	RVP	ABBOTT	20S-60-04	QM	3.4	1.0 FIELD	01-16-86
49477	RVP	BUTLER	21S-60-35	QM	4.3	0.0 FIELD	01-15-86
49491	RVP	TAYLOR	19S-60-14	QM	2.2	1.9 METER	1989
49492 WV	RVP	EISNER	20S-60-04	QM	4.5	0.0 FIELD	01-15-86
49497 WV 2AH, 1MH	RVP	COPE	19S-60-22	QM	4.5	2.5 FIELD	01-15-86
49501	RVP	GARBETT	22S-60-13	QM	4.4	0.0 FIELD	04-08-86
49517	RVP	THATCHER CHEM	22S-62-14	ID	6.1	0.0 FIELD	05-09-86
49538	RVP	BANGLE	22S-60-24	QM	4.4	0.0 FIELD	04-08-86
49539	RVP	SMITH	19S-60-32	QM	4.5	0.0 FIELD	04-08-86
49553	RVP	SHAFFER	19S-61-31	QM	4.4	0.0 FIELD	04-07-86

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
49584	RVP	JOHNSON& COCHRAN	22S-61-33	QM	2.2	0.0 FIELD	04-07-86
49630 WV, 1AH	RVP	DUBE	19S-60-32	QM	2.2	0.2 METER	1989
49635 SEE #20903	RVP	LEVINSON FOR DIV., DUTY AND PUMPAGE	22S-58-02	QM	0.0	0.0 SAME P.O.U. AS 20903	
49643	RVP	RHOADS	19S-60-30	QM	2.2	9.7 METER	1989
49645	RVP	THARP	19S-60-27	QM	2.2	0.0 FIELD	05-06-86
49650	RVP	CAMP LADY SNOW	19S-56-02	QM	67.2	0.0	
49653 WV, 1AH	RVP	JOHNSON	19S-60-28	QM	4.5	1.4 METER	1989
49654 WV, 1AH	RVP	CALLAWAY	20S-60-04	QM	3.4	1.0 FIELD	04-27-89
49715 WV, 1AH	RVP	SANSOM	19S-60-26	QM	3.4	1.0 FIELD	05-06-86
49721 WV, 1AH	RVP	YOUNG	22S-61-09	QM	4.5	1.0 FIELD	08-05-86
49730 WV-1AH	RVP	HORNYAK	22S-60-23	CO	1.7	1.0 FIELD	06-20-86
49739 WV-1MH	RVP	NOTO	19S-60-14	QM	4.4	0.5 FIELD	06-26-86
49758 WV, 3AH	RVP	CONN AVE WATER REPLACES CANCELLED PERMIT #38378	22S-61-33	QM	9.0	3.0 FIELD	06-24-86
49774 WV, 1AH	RVP	GREENHALGH DUTY AND PUMPAGE INCLUDES #50539	20S-60-06	QM	9.0	4.5 METER	1989
49816 WV, 1AH	RVP	MAYER	19S-60-33	QM	4.5	1.0 FIELD	09-29-86
49818	RVP	MCVEY-RISHEL	22S-60-15	QM	2.2	0.9 METER	1988

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
49822	RVP	ADAMS	20S-60-04	QM	1.1	0.0	
SAME WELL AS #46675 SEE #46675 FOR PUMPAGE							
49829	RVP	LAS VEGAS PAIUTE	18S-59-27	QM	289.1	5.5 FIELD	05-26-89
CF-49410 WV 5AH, SMOKE SHOP, CONSTR DUTY AND PUMP. INC. #49830							
49830	RVP	LAS VEGAS PAIUTE	18S-59-27	QM	0.0	0.0	
SEE #49829 FOR DUTY AND PUMPAGE							
49845	RVP	BERGER	22S-60-15	QM	2.2	1.0 FIELD	10-29-88
WV, 1AH							
49866	RVP	BERKMAN	19S-60-22	QM	4.5	0.0 FIELD	12-03-86
49881	RVP	BESSENT & SMITH	20S-60-04	QM	0.0	0.0	
ADDING 4 HOMES TO #47675 SEE #47675 FOR DUTY & PUMPAGE							
49882	RVP	SCHULTZ	21S-60-35	QM	3.4	9.8 METER	1989
WV, 3AH, 1GH							
49889	RVP	HELMS	19S-60-24	QM	13.4	0.0 FIELD	06-19-89
WV NO HOMES DUTY AND PUMPAGE INCLUDES #49890							
49890	RVP	HELMS	19S-60-24	QM	0.0	0.0 FIELD	06-19-89
WV, NO HOMES SEE #49889 FOR DUTY AND PUMPAGE							
49891	RVP	SHEETZ	20S-60-04	QM	2.2	2.0 FIELD	09-29-86
WV, 2AH							
49899	RVP	GIBSON	22S-61-20	QM	2.2	1.0 FIELD	12-03-86
WV, 1AH							
49901	RVP	HARMON	22S-61-16	QM	5.6	2.5 FIELD	09-30-86
WV, 2AH, 1GH REFILE FOR CANCELLED PERMIT #32280							
49917	RVP	BLAINE EQUIPMENT	19S-60-28	CM	3.0	0.0 FIELD	09-30-86
49929	PER	QURESHI	21S-61-13	IR	8.0	0.0 FIELD	04-18-90
CF-30463 WNV							
49930	PER	QURESHI	21S-61-13	IR	15.0	0.0 FIELD	04-18-90
CF-36049 WNV							
49965	RVP	BALKUS	22S-61-14	QM	2.2	1.0 FIELD	09-30-86
WV, 1AH							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
49967	RVP	LEPCZYK	21S-60-36	QM	2.2	2.0 FIELD	11-06-86
50023 DUTY INCLUDES #50024	RVP	PANTER	19S-60-09	QM	11.2	0.0 FIELD	03-30-89
50024 SEE #50024 FOR DUTY	RVP	PANTER	19S-60-09	QM	0.0	0.0 FIELD	03-30-89
50083 WV, 1AH	RVP	BUESIG	19S-60-11	QM	2.2	1.0 FIELD	02-24-87
50094 WV, 1AH	RVP	POPOVICH	19S-60-14	QM	4.5	1.0 FIELD	12-02-86
50096 CF-21230 APCT-50856, 53909	PER	CHARLESTON STONE	19S-59-36	MI	402.2	672.5 METER	1989
50103 CF-12239	PER	NORTH LAS VEGAS SEE NLV TABLE FOR PUMPAGE	20S-61-06	MN	10.7	0.0 METER	
50104 CF-26668	PER	NORTH LAS VEGAS SEE NLV TABLE FOR PUMPAGE	20S-61-06	MN	100.0	0.0 METER	
50105 CF-23867	PER	NORTH LAS VEGAS SEE NLV TABLE FOR PUMPAGE	20S-61-06	MN	337.7	0.0 METER	
50106 CF-23866	PER	NORTH LAS VEGAS SEE NLV TABLE FOR PUMPAGE	20S-61-06	MN	92.5	0.0 METER	
50107 CF-23863	PER	NORTH LAS VEGAS SEE NLV TABLE FOR PUMPAGE	20S-61-06	MN	181.1	0.0 METER	
50108 CF-28886	PER	NORTH LAS VEGAS SEE NLV TABLE FOR PUMPAGE	20S-61-06	MN	213.6	0.0 METER	
50126 WV, 1AH	RVP	WHITE	19S-60-27	QM	13.4	0.0 FIELD	02-09-87
50127	RVP	UNGARO	22S-61-28	QM	4.5	0.0 FIELD	04-10-87
50179 WV, 3AH	RVP	GOWAN COURT ASSO	20S-60-10	QM	4.5	0.0 FIELD	04-27-89
50282 WV, 2AH	RVP	GRIZZLE & TULLIS	20S-60-04	QM	4.5	2.3 METER	1989

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
50300	RVP	BEAL	19S-60-30	QM	4.5	0.0 FIELD	02-26-87
WV							
50301	PER	NOTES	19S-60-14	IR	16.0	0.0	
CF-11972 SEE #46764 FOR PUMPAGE							
50302	RVP	SHEARIN	19S-60-32	QM	4.5	1.4 METER	1989
WV, 1MH							
50308	PER	GOFF	22S-61-33	IR	15.0	5.0 FIELD	05-15-90
CF-30463 SAME WELL AS #43409							
50319	RVP	HANSEN & WEDGE	19S-60-13	QM	9.0	0.0 FIELD	02-27-87
WV, 1MH							
50326	RVP	SCHMIDHOFER	19S-60-29	QM	2.2	1.1 METER	1989
WV, 1AH							
50329	RVP	MILLER	19S-60-22	QM	2.2	1.7 METER	1989
WV, 1AH							
50345	RVP	SCHWARTZ	19S-59-25	QM	9.0	0.0 FIELD	04-10-87
50347	RVP	GIBSON	22S-61-17	QM	4.5	0.0	
50365	RVP	HURTADO CONT	19S-60-33	QM	4.5	0.0 FIELD	03-16-87
50366	RVP	HURTADO CONT	19S-60-33	QM	4.5	0.0 FIELD	03-16-87
50367	RVP	HURTADO	19S-60-33	QM	3.4	1.2 METER	1989
50368	RVP	HURTADO	19S-60-33	QM	3.4	6.5 METER	1989
50369	RVP	NOORDA	19S-60-23	QM	2.2	0.0 FIELD	03-16-87
WV							
50370	RVP	ZURSCHIMIEDE	19S-60-32	QM	4.5	0.0 FIELD	03-13-87
WV							
50402	RVP	VERCHICK	22S-60-22	QM	4.5	0.0 FIELD	03-16-87
WV							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
50412	RVP	CRYSTAL CLOUD	19S-60-32	QM	2.2	0.0 FIELD	03-13-87
WV							
50414	RVP	CRIDDLE	21S-61-36	CM	2.2	0.0 FIELD	02-25-87
WV, BUILDING UNDER CONSTRUCTION							
50428	RVP	AHLSTROM	20S-60-04	QM	6.7	5.0 FIELD	05-04-89
WV, 5AH							
50477	PER	GILCREASE	19S-60-09	IR	98.0	50.0 FIELD	02-01-90
CF-10940 WV 19.6 ACRES 10 ACRES IRRIGATED SECTION 15							
50478	PER	GILCREASE	19S-60-09	IR	40.0	40.0 FIELD	02-01-90
CF-10940 8 ACRES NURSERY FOR BEDDING PLANTS							
50479	PER	GILCREASE	19S-60-09	IR	14.9	14.9 FIELD	02-01-90
CF-10940 2.98 ACRES							
50527	RVP	RICCIARDELLI	20S-60-06	QM	9.0	5.6 METER	1989
50529	RVP	HORNBECK	22S-60-16	QM	4.5	0.0	
SAME WELL AS #46890 4-HOMES TOTAL SEE #46890 FOR PUMPAGE							
50530	RVP	RUESCH & BEEBER	19S-60-05	QM	2.2	1.0 METER	1989
WV, 1AH							
50539	RVP	GREENHALGH	20S-60-06	QM	0.0	0.0	
SEE #49774 FOR DUTY AND PUMPAGE							
50555	PER	NORTH LAS VEGAS	20S-61-15	MN	153.5	0.0 METER	
CF-46920 SEE NLV TABLE FOR PUMPAGE							
50573	RVP	DEL FANTE	19S-60-15	QM	3.4	0.0 FIELD	06-15-87
WV							
50619	RVP	MUTZ	22S-61-33	QM	3.4	0.0 FIELD	05-10-88
50634	RVP	DOUGLAS & TALLEY	19S-60-24	QM	2.2	2.0 FIELD	07-24-87
WV, 2AH							
50635	RVP	BRADFORD	19S-61-35	QM	4.5	0.0	
50640	RVP	LA MANCHA WATER	19S-60-29	QM	9.0	0.6 METER	1989

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
50652	RVP	CHOHANIN	23S-61-05	CM	2.0	0.0 FIELD	07-30-87
50662	RVP	ROY	22S-60-15	QM	2.2	2.0 FIELD	07-30-87
50671	RVP	ALDRICH	19S-60-14	QM	2.2	2.0 FIELD	07-27-87
50674	RVP	KIMBER	20S-60-06	QM	9.0	0.0 FIELD	07-27-87
50694	RVP	FREHNER CONST.	19S-62-27	CM	12.6	0.0 FIELD	07-30-87
50695	RVP	SMITH & SCOTT	19S-60-32	QM	6.7	0.0 FIELD	07-27-87
50713	PER	NATIONAL CONVENI	20S-62-31	EC	23.9	10.0 FIELD	04-04-90
		ATCT-54887-T WV ENVIROMENTAL CLEANUP					
50735	RVP	LINDSAY	19S-60-30	QM	9.0	0.0 FIELD	07-29-87
50752	PER	STIMSON ENTERPRI	20S-61-03	IR	0.0	48.7 METER	1989
		CF-34643 SEE #34643 FOR DUTY					
50793	RVP	SMUTEK	20S-62-35	QM	0.0	0.0	
		SEE #29806 FOR DUTY AND PUMPAGE					
50794	RVP	HARTZKE	21S-60-04	QM	24.1	3.0 FIELD	01-29-88
		WV 3AH					
50797	RVP	RHOADS	19S-60-30	QM	4.5	3.0 FIELD	01-29-88
		WV, 3AH					
50801	PER	KERR-MCGEE	22S-62-12	EC	0.0	0.0 FIELD	05-09-90
		NON-CONSUMPTIVE					
50835	RVP	MILES	19S-60-22	QM	9.0	1.0 FIELD	09-28-87
		WV, 1AH					
50842	RVP	FOREST SERVICE	19S-56-15	RC	25.3	25.3 FIELD	05-26-89
		CF-49921					
50843	RVP	FOREST SERVICE	19S-56-15	RC	62.3	62.3 FIELD	05-26-89
		CF-40286					

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
50892	RVP	JENSEN	20S-60-06	QM	9.0	0.0 FIELD	09-21-87
50935 WV	RVP	POLSON	20S-60-05	QM	4.5	0.0 FIELD	09-21-87
50955 CF-45427 PCT-51406	RVP	SHOWBOAT INC. SEE #45427 FOR DUTY	22S-62-08	IR	0.0	0.0	
50956 CF-47506	RVP	SHOWBOAT INC. SEE #45427 FOR DUTY	22S-62-08	IR	0.0	75.4 METER	1988
50957 CF-45556 PCT-51407	RVP	SHOWBOAT INC. SEE #45427 FOR DUTY	22S-62-08	IR	0.0	63.4 METER	1989
50968 WV, 1AH	RVP	PRINGLE	19S-61-27	QM	0.7	1.0 FIELD	09-28-87
50969 WV, 1AH	RVP	CICORIA	22S-61-16	QM	3.4	1.0 FIELD	09-25-87
50991 WV, 2AH	RVP	DESERT DEVELOPME	19S-60-29	QM	9.0	2.0 FIELD	11-02-87
50994 WV, 1AH	RVP	JAMESON	20S-61-03	QM	2.2	1.0 FIELD	11-05-87
50995 WV, 1AH	RVP	MENENDEZ	22S-61-14	QM	2.2	1.0 FIELD	03-07-88
51018 WV, 1AH	RVP	HANSEN & WEDGE	19S-60-13	QM	9.0	0.5 FIELD	11-02-88
51019 WNV	RVP	MOORE	19S-60-32	QM	4.5	0.0 FIELD	11-02-87
51028	RVP	RANDOMA	22S-61-25	QM	10.1	0.0 FIELD	12-22-89
51064	RVP	BEAL	20S-60-06	QM	4.5	0.0	
51083 WV NON-CONSUMPTIVE	PER	KERR-MCGEE	22S-62-12	EC	0.0	0.0 FIELD	05-15-89
51084	RVP	MCDANIEL	22S-61-23	QM	2.2	0.0 FIELD	01-14-88

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
51085	RVP	GAVERN	22S-60-24	QM	4.5	0.0	
51086	RVP	DUKE	19S-60-32	QM	2.2	1.0 FIELD	12-19-87
	WV, 1AH						
51095	RVP	SEARCY	19S-60-26	QM	2.2	0.0 FIELD	12-17-87
	WNV						
51101	RVP	RUBIN	19S-60-29	QM	9.0	0.0 FIELD	12-17-87
	WNV						
51103	PER	LVVWD	20S-60-21	MN	12.3	0.0 METER	
	CF-12503	SEE LVVWD TABLE FOR PUMPAGE					
51104	RVP	MALETICH	22S-61-20	QM	3.4	3.0 FIELD	12-16-87
	WV, 3AH						
51125	RVP	CAPO	22S-61-03	QM	2.2	1.0 FIELD	02-23-88
	WV, 1AH						
51126	RVP	CHRISTIE	19S-60-33	QM	5.6	0.0 FIELD	02-23-88
	NOTHING						
51143	RVP	SIKORA	22S-61-14	QM	2.2	1.0 FIELD	01-29-88
	WV, 1AH						
51157	RVP	BETTERIDGE	19S-60-29	QM	0.7	1.0 FIELD	02-23-88
	WV 1AH						
51158	RVP	CHIEFTAIN MANOR	19S-60-31	QM	11.1	0.0	
	SUPPLEMENTAL WELL FOR #28456	SEE #28456 FOR PUMPAGE					
51165	RVP	ABRAHAM	19S-60-32	QM	4.5	0.0 FIELD	01-08-88
	NOTHING						
51180	RVP	ABRAHAM	20S-60-06	QM	9.0	0.0 FIELD	02-23-88
51181	RVP	LUCCI	22S-61-24	QM	2.2	1.0 FIELD	06-21-88
	WV, 1AH						
51190	RVP	LAPIERRE	20S-62-35	QM	4.5	0.0 FIELD	01-29-88
51213	RVP	HUDSON	22S-61-20	QM	4.5	0.0 FIELD	05-03-88
	WV, 1AH						

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
51220	RVP	MOSER	20S-60-06	QM	9.0	0.0	
51263 WV, SPRING	RVP	STATE PARKS MOUNTAIN STATE PARK	22S-58-03	RC	61.4	27.6 FIELD	05-25-89
51274 WNV	RVP	BAKER	19S-60-30	QM	4.5	0.0 FIELD	02-23-88
51286 WNV	RVP	ALBANESE	21S-60-36	QM	4.5	3.5 METER	1989
51289 WV, 1AH	RVP	LORENZO	22S-61-28	QM	6.7	1.0 FIELD	04-14-88
51302 CF-24997	PER	NORTH LAS VEGAS SEE NLV TABLE FOR PUMPAGE	20S-62-18	MN	61.1	0.0 METER	
51303 CF-24998	PER	NORTH LAS VEGAS SEE NLV TABLE FOR PUMPAGE	20S-62-18	MN	114.9	0.0 METER	
51307 WV, 3AH	RVP	TURLEY	20S-60-04	QM	3.4	3.0 FIELD	02-22-88
51367 WNV	RVP	JERDON CORP.	20S-60-06	QM	10.1	0.0 FIELD	04-14-88
51403 WV, 1AH	RVP	PISTONE	19S-60-32	QM	3.4	1.0 FIELD	04-27-88
51405 CF-50645	RVP	SHOWBOAT INC. SEE #45427 FOR DUTY	22S-62-08	IR	0.0	53.0 METER	1989
51406 CF-50955	RVP	SHOWBOAT INC. SEE #45427 FOR DUTY	22S-62-08	IR	0.0	0.0	
51407 CF-50957	RVP	SHOWBOAT INC. SEE #45427 FOR DUTY	22S-62-08	IR	0.0	0.0	
51422 WV	RVP	DAVIDSON	19S-60-31	QM	4.5	0.0 FIELD	02-22-88
51435	RVP	HUGHES	19S-60-14	QM	2.2	0.0	
51459 CF-23868	PER	NORTH LAS VEGAS SEE NLV TABLE FOR PUMPAGE	20S-61-18	MN	67.5	0.0 METER	

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
51460	PER	NORTH LAS VEGAS	20S-61-18	MN	239.0	0.0 METER	
	CF-23862	SEE NLV TABLE FOR PUMPAGE					
51480	RVP	TREICHEL	20S-60-03	DO	3.4	1.0 FIELD	04-14-88
	WV, 1AH						
51545	RVP	NEW VISTA RANCH	19S-60-15	QM	15.0	0.0 FIELD	03-30-88
51575	RVP	GAVILLET	20S-60-06	QM	2.2	0.0 FIELD	03-28-88
	WNV						
51594	RVP	DELFANTE & WHITE	19S-60-15	QM	18.0	1.0 FIELD	04-27-88
	WV, 1AH						
51612	RVP	FREHNER CONSTR.	19S-61-13	CM	22.8	0.0 FIELD	04-14-88
	CF-29563						
51625	RVP	BEECHUM	22S-61-17	QM	2.2	1.0 FIELD	04-14-88
	WV, 1AH						
51626	RVP	NEAL	22S-61-28	QM	3.4	1.0 FIELD	06-21-88
	WV, 1AH						
51635	RVP	CANYON VIEW UTIL	19S-57-28	QM	0.0	0.0	
	SEE #44289	FOR DUTY AND PUMPAGE					
51646	RVP	WILLIAMS	22S-61-18	CM	2.2	0.5 FIELD	06-13-89
	WV, GUN SHOP						
51729	PER	LEIGHTON AND ASS	21S-61-27	DW	0.0	0.0 FIELD	08-11-89
	WV NON-CONSUMPTIVE USE	CONTAMINATION CLEAN UP					
51730	PER	LEIGHTON AND ASS	21S-61-27	DW	0.0	0.0 FIELD	08-11-88
	WV NON-CONSUMPTIVE USE	CONTAMINATION CLEAN UP					
51731	PER	LEIGHTON AND ASS	21S-61-27	DW	0.0	0.0 FIELD	08-11-88
	WV NON-CONSUMPTIVE USE	CONTAMINATION CLEAN UP					
51745	RVP	SHIPP	22S-60-24	QM	4.5	0.5 FIELD	06-08-88
	WV, 1MH						
51759	RVP	RUBIN	20S-60-06	QM	9.0	0.0 FIELD	05-12-88
	WNV						
51760	RVP	RUBIN	20S-60-06	QM	4.5	0.0 FIELD	08-01-88
	WV						

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
51761 WNV	RVP	RUBIN	19S-60-32	QM	4.5	0.0 FIELD	05-12-88
51762 WV, 1AH	RVP	RUBIN	20S-60-06	QM	4.5	1.0 FIELD	05-12-88
51784	RVP	BENNALLACK	21S-60-36	QM	4.5	0.0 FIELD	05-10-88
51800 WNV	RVP	WHALEN	22S-60-15	QM	9.0	0.0 FIELD	06-08-88
51801	RVP	MCWILLIAM	19S-60-26	QM	2.2	0.0 FIELD	06-08-88
51807 WNV	RVP	OLSEN	19S-60-33	QM	2.2	0.0 FIELD	06-03-88
51811 SEE #40606 FOR DUTY AND PUMPAGE	RVP	M & F WATER ASSO	22S-60-22	QM	0.0	0.0	
51821 WV, 1AH REPLACES CANCELLED PERMIT #48553	RVP	GOINES & KAPLAN	22S-61-24	QM	4.5	1.0 FIELD	06-08-88
51828 WNV	RVP	BLACKMAN	22S-60-13	QM	4.5	0.0 FIELD	06-21-88
51830 WNV	RVP	MERCER	19S-60-32	QM	3.4	0.0 FIELD	06-13-88
51835 WV, 1AH	RVP	NOORDA	19S-60-10	QM	2.2	1.0 FIELD	06-13-88
51836	RVP	BROTHERSON	19S-60-24	QM	4.5	0.0 FIELD	06-14-88
51839	RVP	NICOLA	19S-60-05	QM	2.2	0.0	
51860 CF-46077 PUMPAGE IVCLUDES #51861, 51863, 51865	PER	GALATZ	19S-60-14	QM	4.5	17.4 FIELD	01-25-90
51861 CF-46075 SEE #51860 FOR PUMPAGE	PER	GALATZ	19S-60-14	SW	0.9	0.0	
51862 CF-46076 SEE #46076 FOR PUMPAGE	PER	GALATZ	19S-60-14	IR	16.8	0.0	

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
51863	PER	GALATZ	19S-60-14	IR	9.0	0.0	
CF-47422		SEE #51860 FOR PUMPAGE					
51864	PER	GALATZ	19S-60-14	IR	6.0	0.0 FIELD	02-03-89
CF-47422		SEE #46076 FOR PUMPAGE					
51865	PER	GALATZ	19S-60-14	IR	3.0	0.0	
CF-46764		SEE #51860 FOR PUMPAGE					
51867	RVP	KIMBER	22S-60-13	QM	3.4	1.0 FIELD	09-09-88
WV, 1AH							
51889	CET	TROP C.C.	21S-61-21	IR	0.0	0.0 METER	1988
CF-18265		SEE #29277 FOR DUTY	TROP C.C.	WELL #1			
51892	RVP	NOLASCO	21S-60-36	QM	3.4	0.0 FIELD	08-29-88
WNV							
51896	RVP	MASERANG	19S-60-28	QM	9.0	0.0 FIELD	06-14-88
WNV							
51897	RVP	LOWELL	19S-60-29	QM	2.2	0.0 FIELD	06-14-88
WNV							
51906	RVP	RUDIN	21S-60-35	QM	2.2	0.0 FIELD	08-29-88
51910	RVP	JORDAN	18S-56-35	QM	16.0	0.0	
SUPPLEMENTAL TO #16987 WHICH IS A SPRING							
51913	RVP	MAROHNIC	21S-60-35	QM	4.5	0.0 FIELD	08-29-88
51914	RVP	DEAN	21S-60-36	QM	14.5	5.0 FIELD	08-29-88
WV, 5AH							
51920	RVP	EGAN	19S-59-25	QM	9.0	1.0 FIELD	09-08-88
WV, 1AH							
51930	PER	NORTH LAS VEGAS	20S-62-18	MN	311.4	0.0 METER	
CF-9992							
51931	PER	NORTH LAS VEGAS	20S-62-18	MN	311.4	0.0 METER	
CF-9992							
51932	RVP	PARK AVENUE	19S-60-30	QM	11.2	3.4 METER	1989

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
51937 WNV	RVP	SCHWIKERT	20S-60-06	QM	3.4	0.0 FIELD	08-26-88
51943 WNV	RVP	MICELI	19S-60-13	QM	13.4	0.0 FIELD	09-08-88
51944 WNV	RVP	NEILSON	19S-60-29	QM	3.4	0.0 FIELD	08-12-88
51950 WNV	RVP	JUDY DAWSON TRUS	19S-60-27	QM	11.1	0.0 FIELD	08-26-88
51951 WNV	RVP	RODRIGUES	22S-61-18	QM	2.2	0.0 FIELD	09-09-88
51968	RVP	STOYAMOV	22S-61-28	QM	4.5	0.0 FIELD	09-09-88
51983 CF-11283	PER	BOMBARD	22S-60-14	IR	18.0	0.0 FIELD	05-23-90
51984 CF-46074	PER	LONETTI WEST #2 WELL	19S-60-14	QM	4.5	34.0 METER	1989
51988 WNV	RVP	DROPP	22S-60-13	QM	4.5	0.0 FIELD	11-09-88
52001	RVP	MAGDENKO	22S-61-28	QM	4.5	0.0 FIELD	10-12-88
52027 CF-38757	PER	WILLIAMS WV 2.5 ACRES	20S-62-34	IR	14.5	0.0 FIELD	06-06-90
52029 WNV	RVP	MILICE	22S-61-16	QM	4.5	0.0 FIELD	08-05-88
52031	RVP	SHACKLEY	19S-60-32	QM	4.5	0.0	
52074	RVP	CUDDIE	22S-60-24	QM	4.5	0.0 FIELD	11-09-88
52082 WNV	RVP	KEYSTONE PROPERT	22S-61-30	QM	2.2	0.0 FIELD	10-10-88
52085 WNV	RVP	SMITH	22S-61-33	QM	2.2	1.4 METER	1989

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
52086 WNV	RVP	RAYMOND	19S-60-32	QM	2.2	0.0 FIELD	10-11-88
52121 WV	RVP	ROSE	19S-60-24	QM	3.4	0.0 FIELD	12-02-88
52142 WNV	RVP	ZURSCHMIEDE	19S-60-31	QM	7.8	0.0 FIELD	12-30-88
52168 WNV	RVP	VALLADARES	20S-60-06	QM	6.9	0.0 FIELD	10-10-88
52177 CF-10795	PER	D.A. ENTERPRISES PUMPAGE INCLUDES #52178	19S-60-27	CM	7.2	13.4 METER	1989
52178 CF-10795	PER	D.A. ENTERPRISES SEE #52177 FOR PUMPAGE	19S-60-27	IR	26.3	0.0	
52191 CF-10787	PER	DORICK ENTERPRIS 2-ACRES OF IRRIGATION	20S-60-03	IR	10.0	3.7 METER	1989
52203 WNV	RVP	JONES	22S-60-16	QM	9.0	0.0 FIELD	10-10-88
52238 WV	RVP	PIPES DUTY & PUMPAGE INCLUDES #54143	19S-60-29	QM	9.0	0.0 FIELD	02-23-90
52240 WV	RVP	BIOW	22S-61-20	QM	4.5	0.0 FIELD	10-12-88
52241 WV	RVP	ORTIZ	22S-60-24	QM	4.5	0.0 FIELD	12-15-88
52242 WNV	RVP	PETERS	22S-61-14	QM	2.2	0.0 FIELD	09-09-88
52281	RVP	WEIDNER	22S-61-17	QM	4.5	0.0	
52298 WV, 4AH	RVP	STRINGHAM REPLACES CANCELLED PERMIT #52298	22S-61-16	QM	4.5	4.0 FIELD	05-22-89
52299 WV, 1AH	RVP	STONER&DONNELLY	19S-60-32	QM	4.5	1.0 FIELD	12-05-88
52313 WNV	RVP	CLARK	19S-59-25	QM	4.5	0.0 FIELD	11-23-88

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
52346	RVP	NOORDA	19S-60-10	QM	2.2	2.0 FIELD	12-02-88
WV, 2AH							
52352	RVP	BOY SCOUTS OF AM	23S-58-06	RC	0.0	0.0	
CAMP POTOSI PROTESTED SEE #43372 FOR DUTY AND PUMPAGE							
52353	RVP	BOULDER DAM AREA	22S-58-31	RC	0.0	0.0	
CAMP POTOSI PROTESTED SEE #43372 FOR DUTY AND PUMPAGE							
52360	RVP	DURANGO-CORBETT	19S-60-28	QM	4.5	1.0 FIELD	11-09-88
WV, 1AH							
52365	RVP	COVARRUBIAS	22S-61-23	QM	3.4	1.0 FIELD	11-23-88
WV, 1AH							
52395	RVP	TORREY PINES TIN	19S-60-35	QM	0.0	0.0	
ADDING FIVE LOTS TO #36516 SEE #36516 FOR DUTY AND PUMPAGE							
52406	RVP	SHAHIN	19S-60-29	QM	9.0	0.0 FIELD	01-05-89
WNV							
52409	RVP	HARDING	19S-60-22	QM	7.8	0.0 FIELD	12-02-88
52439	RVP	VUCKOVIC	22S-61-16	QM	3.4	0.0 FIELD	03-08-89
WNV							
52458	RVP	TUFARO	22S-61-33	QM	4.5	0.0 FIELD	01-27-89
52472	RVP	BANGLE	22S-60-24	QM	4.5	0.0 FIELD	01-27-89
WNV							
52495	RVP	HAYDEN	19S-60-34	QM	2.2	0.5 FIELD	01-25-89
WV, 1MH							
52508	RVP	ZURSCHMIEDE	19S-60-29	QM	5.9	0.0 FIELD	01-05-89
52521	RVP	QUINNEY	19S-60-10	QM	5.6	0.0 FIELD	01-25-89
WNV							
52568	RVP	DEAN	21S-60-36	QM	4.5	0.0 FIELD	05-26-89
52571	PER	CLARK COUNTY SAN	21S-62-22	DW	910.0	0.0 FIELD	01-26-90
WNV PERMIT IS FOR 2 DEWATERING WELLS DUTY INCLUDES #52572							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
52572	PER	CLARK COUNTY SAN	21S-62-22	DW	0.0	0.0 FIELD	01-26-90
WNV PERMIT IS FOR 4 DEWATERING WELLS SEE #52571 FOR DUTY							
52602	RVP	GIBSON	19S-60-14	QM	9.0	0.5 FIELD	03-22-90
WV, 1MH DUTY & PUMPAGE INCLUDES #54123							
52603	RVP	ABRAHAM	20S-60-06	QM	4.5	0.0 FIELD	04-20-89
WV							
52633	RVP	DEAN	19S-61-31	QM	2.2	1.0 FIELD	03-24-89
WV, 1AH							
52653	RVP	WEIMER	22S-60-15	QM	3.4	0.0 FIELD	05-24-89
52654	RVP	BALLESTEROS	19S-60-31	QM	4.5	0.0 FIELD	03-23-89
WNV							
52655	RVP	SHAW	21S-60-36	QM	4.5	0.0 FIELD	05-25-89
WNV							
52699	PER	BLASCO	21S-60-28	IR	16.1	0.0 FIELD	04-04-90
CF-10958 ACT-54292 DUTY & PUMP INC. #52700 3.22 AC. WNV							
52700	PER	BLASCO	21S-60-28	IR	0.0	0.0 FIELD	
CF-13154 ACT-54293 SEE #52699 FOR DUTY AND PUMPAGE							
52702	RVP	TSCHANZ	19S-60-30	QM	9.0	0.0 FIELD	03-23-89
52710	RVP	COX & ESSAYIAN	19S-60-32	QM	4.5	0.0 FIELD	09-01-89
WV							
52760	RVP	RODRIGUES	22S-61-18	QM	3.4	0.0	
52761	RVP	LUONGO	19S-60-09	QM	7.8	0.0 FIELD	04-20-89
WV							
52762	RVP	GARDNER	20S-61-05	QM	3.4	1.0 FIELD	05-25-89
WV, 1AH							
52788	PER	LVVWD	20S-60-21	MN	66.6	0.0 METER	
CF-10474 SEE LVVWD TABLE FOR PUMPAGE							
52789	PER	LVVWD	20S-60-21	MN	57.2	0.0 METER	
CF-10868 SEE LVVWD TABLE FOR PUMPAGE							

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
52790	PER	LVVWD	20S-60-21	MN	731.5	0.0 METER	
CF-10869		SEE LVVWD TABLE FOR PUMPAGE					
52791	PER	LVVWD	20S-60-21	MN	36.2	0.0 METER	
CF-11494		SEE LVVWD TABLE FOR PUMPAGE					
52792	PER	LVVWD	20S-60-21	MN	430.2	0.0 METER	
CF-20182		SEE LVVWD TABLE FOR PUMPAGE					
52793	PER	LVVWD	20S-60-21	MN	75.0	0.0 METER	
CF-27963		SEE LVVWD TABLE FOR PUMPAGE					
52794	PER	LVVWD	20S-60-21	MN	304.2	0.0 METER	
CF-47769		SEE LVVWD TABLE FOR PUMPAGE					
52833	RVP	FEATHERS	22S-61-16	QM	4.5	0.0 FIELD	05-17-89
52838	RVP	LAPORTE	22S-60-14	QM	2.2	0.0 FIELD	06-07-89
WNV							
52840	RVP	KALLAS & ZICKER	22S-60-13	QM	4.5	2.0 FIELD	07-27-89
WV, 2AH							
52851	RVP	MARTEL	19S-60-30	QM	9.0	0.0 FIELD	09-04-89
52874	RVP	HOMER	21S-60-35	QM	4.5	0.0 FIELD	07-27-89
WNV							
52878	PER	CLARK COUNTY	22S-61-01	RC	300.0	0.0 METER	
CF-27707		SEE 24050 FOR PUMPAGE			DUTY INCLUDES #52879		
52879	PER	CLARK COUNTY	22S-61-01	RC	0.0	0.0 METER	
CF-27707		SEE #52878 FOR DUTY AND #24050 FOR PUMPAGE					
52886	RVP	WAGNER	19S-60-10	QM	2.8	1.0 FIELD	07-21-89
WV, 1AH							
52905	RVP	FURNEY	19S-61-31	QM	4.5	4.0 FIELD	08-22-89
WV, 4AH							
52910	RVP	SANDOVAL	19S-60-32	QM	3.4	1.0 FIELD	07-21-89
WV, 1AH							
52911	RVP	DIMODICA	19S-60-12	QM	9.0	0.0 FIELD	05-16-89

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
52922 WV	RVP	THOMPSON	20S-60-04	QM	3.4	0.0 FIELD	08-15-89
52935 WV, 2MH	RVP	HENRIKSEN	19S-60-23	QM	4.5	1.0 FIELD	08-01-89
52936 WV	RVP	FAIRCHILD	19S-60-22	QM	9.0	0.0 FIELD	08-01-89
52937 WV	RVP	DUKES	22S-61-22	QM	4.5	0.0 FIELD	08-02-89
52938	RVP	BROWN AND COMPAN	22S-61-17	QM	2.2	0.0	
52939 WV, 2AH	RVP	ABBOTT	19S-60-34	QM	3.4	2.0 FIELD	08-15-89
52940 WNV	RVP	BUSTOS	19S-60-32	QM	4.5	0.0 FIELD	08-15-89
52964 WNV	RVP	POOL	22S-61-18	CM	1.3	0.0 FIELD	05-26-89
52972 WNV	RVP	SMITH	20S-60-06	QM	9.0	0.0 FIELD	08-01-89
52987 WNV	RVP	GRINNELL	21S-60-36	QM	9.0	0.0 FIELD	08-16-89
52993 WNV	RVP	KOLJENOVIC	22S-60-15	QM	4.5	0.0 FIELD	07-28-89
53025 WV, 2AH	RVP	KIM	21S-60-35	QM	2.2	2.0 FIELD	07-27-89
53044 WNV	RVP	BANGLE	22S-60-24	QM	4.5	0.0 FIELD	12-06-89
53050 WV, 2AH	RVP	FORD REPLACES CANCELLED PERMIT #43935	19S-60-36	QM	2.2	2.0 FIELD	06-14-89
53051	RVP	HANSEN & WEDGE	19S-60-13	QM	9.0	0.0	
53062	RVP	BURTON	20S-60-04	QM	4.5	0.0 FIELD	08-15-89

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
53088 WV, 1MH	RVP	VERZANI	22S-60-14	QM	4.5	0.5 FIELD	07-28-89
53089 WNV	RVP	RIDDLE	22S-60-16	QM	4.5	0.0 FIELD	07-28-89
53090	RVP	PARKER	19S-60-27	QM	4.5	0.0	
53100 WNV	RVP	C & S COMPANY	23S-61-03	CM	2.2	0.0 FIELD	08-02-89
53122 WV, 1AH	RVP	DUKES	19S-60-34	QM	4.5	1.0 FIELD	08-21-89
53123 WV, 1AH	RVP	BEECHUM	22S-61-17	QM	2.2	1.0 FIELD	12-15-89
53144 WV, 2AH, 1MH	RVP	SHIPP REFILE ON DENIED APPLICATION	22S-60-24	QM	4.5 NO. 47484	2.5 FIELD	09-01-89
53150 WV, 1AH	RVP	ASKIN	19S-60-29	QM	10.1	1.0 FIELD	12-04-89
53158 WV	RVP	WATSON	19S-60-15	QM	17.9	0.0 FIELD	02-01-90
53166 WNV	RVP	MORGAN	22S-60-22	QM	3.4	0.0 FIELD	07-28-89
53210	RVP	ERSKINE	22S-59-15	CM	2.2	0.0	
53213 WV, 3AH	RVP	BEECHUM	22S-61-17	QM	4.5	3.0 FIELD	01-03-90
53214 WV, 3AH	RVP	HERMANN REPLACES CANCELLED PERMIT #30705	22S-60-10	QM	4.5	3.0 FIELD	11-13-89
53215 WV BAR, RESTAURANT & CONVENIENCE STORE	RVP	SARA	22S-60-22	CM	1.7	0.0 FIELD	12-21-89
53216 WNV	RVP	ESCAPA	22S-61-20	QM	9.0	0.0 FIELD	10-26-89
53217 WNV	RVP	RUBIN	19S-60-30	QM	9.0	0.0 FIELD	10-18-89

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
53219 WNV	RVP	GREAT WESTERN SU	19S-60-29	QM	19.0	0.0 FIELD	12-08-89
53283 WNV	RVP	WHITE	19S-60-31	QM	4.5	0.0 FIELD	12-08-89
53295 WV, 1AH	RVP	KITTINGER	20S-62-34	QM	2.2	1.0 FIELD	12-28-89
53301 WV, 1AH	RVP	GIFFORD	19S-60-33	QM	3.4	1.0 FIELD	10-02-89
53324 WV	RVP	ESCAPA	22S-60-24	QM	4.5	0.0 FIELD	10-26-89
53325 WNV	RVP	BANGLE	14S-19-60	QM	4.5	0.0 FIELD	12-07-89
53333 WNV	RVP	BONAVENTURA	19S-60-14	QM	4.5	0.0 FIELD	10-03-89
53358 CF-26814	PER	MCNAMEE	19S-60-09	IR	10.0	0.0	
53378 WV, 1AH	RVP	BLAKE	19S-60-29	DO	2.2	1.0 FIELD	01-05-90
53388 WV	RVP	MENAKER	20S-61-07	QM	4.5	0.0 FIELD	10-26-89
53392 WV, 1AH	RVP	THAYNE	19S-60-22	QM	6.7	1.0 FIELD	12-08-89
53393 WNV	RVP	FOSTER & WILLIAM	19S-60-30	QM	4.5	0.0 FIELD	11-14-89
53404 WNV	RVP	DEAN	21S-60-34	QM	4.5	0.0 FIELD	10-26-89
53454 WNV	RVP	BAAL	19S-60-05	QM	4.5	0.0 FIELD	01-23-90
53589 WNV	RVP	COADY	19S-60-32	QM	4.5	0.0 FIELD	12-04-89
53590 WNV	RVP	ALBERTI	22S-60-13	QM	4.5	0.0 FIELD	12-14-89

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
53681 WNV	RVP	BERO	19S-60-32	QM	4.5	0.0 FIELD	01-17-90
53685 WNV	RVP	ANDERSON	21S-60-36	QM	4.5	0.0 FIELD	01-08-90
53686 WNV	RVP	HARBAUER & BLAIR	19S-61-31	QM	4.5	0.0 FIELD	01-17-90
53706 WV, 1AH	RVP	CARLSON	21S-60-35	QM	3.4	1.0 FIELD	02-23-90
53707 WNV	RVP	MICH'L & HERMAN	19S-60-32	QM	4.5	0.0 FIELD	01-31-90
53708 WNV	RVP	JENSEN	22S-60-22	QM	4.5	0.0 FIELD	01-22-90
53728 WV	RVP	SWANNER	19S-60-32	QM	4.5	0.0 FIELD	02-02-90
53729-T CF-19107	TPR	LVVWD EXPIRES 8-9-90	20S-61-21	MN	36.3	0.0	
53730-T CF-19107	TPR	LVVWD EXPIRES 8-9-90	20S-60-09	MN	36.3	0.0	
53731-T CF-19107	TPR	LVVWD EXPIRES 8-9-90	20S-60-34	MN	36.3	0.0	
53739 WV	RVP	BEASLEY	22S-61-24	QM	4.5	0.0 FIELD	02-07-90
53743 WNV	RVP	ERNST & SHERRILL	20S-60-05	QM	7.8	0.0 FIELD	01-05-90
53744 WV, 1AH	RVP	STROHLEIN	19S-60-27	QM	4.5	0.0 FIELD	02-01-90
53745 WV, 1AH	RVP	ROSS	22S-61-16	QM	2.2	1.0 FIELD	12-20-89
53746	RVP	MCNAMEE	19S-60-09	QM	13.4	0.0	
53747	RVP	MCNAMEE	19S-60-09	QM	13.4	0.0	

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
53758 WNV	RVP	MILLER	19S-60-22	QM	4.5	0.0 FIELD	01-18-90
53759 WNV	RVP	WOOD	19S-62-34	QM	9.0	0.0 FIELD	12-28-90
53761 WNV	RVP	ANDERSON	19S-60-29	QM	2.2	0.0 FIELD	02-13-90
53773 WNV	RVP	POSTLE & GALLOB	22S-61-19	QM	2.2	0.0 FIELD	02-07-90
53789 WNV	RVP	SHIPP	22S-60-24	QM	4.5	0.0 FIELD	01-03-90
53807	RVP	SHINOST	19S-61-31	QM	4.5	0.0	
53808 WNV	RVP	LARSEN	19S-60-19	QM	9.0	0.0 FIELD	02-01-90
53809 WNV	RVP	RHOADS	19S-60-19	QM	9.0	0.0 FIELD	01-05-90
53810 WNV	RVP	RHOADS	19S-60-18	QM	9.0	0.0 FIELD	01-05-90
53811 WNV	RVP	FISHER	19S-60-19	QM	9.0	0.0 FIELD	01-05-90
53815-T TPR CF-27849	LVVWD EXPIRES	9-15-90	20S-60-34	MN	29.7	0.0	
53816-T TPR CF-27849	LVVWD EXPIRES	9-15-90	20S-60-09	MN	29.7	0.0	
53817-T TPR CF-27849	LVVWD EXPIRES	9-15-90	20S-60-23	MN	29.7	0.0	
53821 WNV	RVP	LOTRUGLIO	19S-60-31	QM	4.5	0.0 FIELD	01-05-90
53823 WV, 1AH	RVP	SERRES	22S-60-24	QM	2.2	1.0 FIELD	01-03-90
53842 WNV	RVP	FEINBERG	19S-60-26	QM	9.0	0.0 FIELD	02-01-90

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
53843 WNV	RVP	FEINBERG	19S-60-26	QM	9.0	0.0 FIELD	02-05-90
53844 WNV	RVP	HAMMER	22S-60-16	QM	3.4	0.0 FIELD	02-07-90
53845 WNV	RVP	POLIS	19S-60-13	QM	9.0	0.0 FIELD	02-01-90
53846 WNV	RVP	POLIS	19S-60-13	QM	9.0	0.0 FIELD	02-01-90
53849 WNV	RVP	C.T. AND ASSOCIA	19S-60-32	QM	4.5	0.0 FIELD	03-09-90
53861 WNV	RVP	ROSETH	19S-60-29	QM	4.5	0.0 FIELD	02-06-90
53866 WNV	RVP	O'CALLAGHAN	19S-60-14	QM	3.4	0.0 FIELD	02-06-90
53867 WNV	RVP	ALGER	21S-60-36	QM	3.4	0.0 FIELD	01-03-90
53870 WNV	RVP	FATHER FLANAGAN	19S-60-11	QM	17.5	0.0 FIELD	02-06-90
DUTY AND PUMPAGE INCLUDES #53871							
53871 SEE 53870	RVP	FATHER FLANAGAN	19S-60-11	QM	0.0	0.0	
FOR DUTY AND PUMPAGE							
53874 WV	RVP	HARDIN	20S-60-06	QM	4.5	0.0 FIELD	02-23-90
53876 WNV	RVP	NORTON	06S-20-60	QM	9.0	0.0 FIELD	02-13-90
53880 WNV	RVP	ARANGO	21S-60-36	QM	4.5	0.0 FIELD	02-27-90
53884 WV	RVP	JACKSON	19S-60-32	QM	4.5	0.0 FIELD	02-14-90
53893 WNV	RVP	JONES	19S-59-24	QM	9.0	0.0 FIELD	02-13-90
53896 WNV	RVP	EVANS	20S-60-04	QM	4.5	0.0 FIELD	01-24-90

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
53900 WV, 1AH	RVP	CASEY	19S-60-29	QM	7.8	1.0 FIELD	02-23-90
53908 WNV	RVP	OLSON & WEICHBRO	20S-60-06	QM	4.5	0.0 FIELD	02-23-90
53931 WNV	RVP	LEPORE	19S-60-14	QM	9.0	0.0 FIELD	02-23-90
53932 WNV	RVP	BAAL	20S-60-05	QM	4.5	0.0 FIELD	02-13-90
53938 WNV	RVP	MIRTI	20S-60-06	QM	4.5	0.0 FIELD	03-09-90
53940 WNV	RVP	KINSEY & GRUBER	22S-61-14	QM	2.2	0.0 FIELD	02-21-90
54123 WV SEE #52602 FOR DUTY & PUMPAGE	RVP	GIBSON	19S-60-14	QM	4.5	0.0	
54131 WNV	RVP	VALENTINO	19S-59-25	QM	9.0	0.0 FIELD	02-13-90
54141 WNV	RVP	DUCKETT	19S-59-36	QM	4.5	0.0 FIELD	02-13-90
54143 SEE #52238 FOR DUTY & PUMPAGE	RVP	PIPES	19S-60-29	QM	4.5	0.0	
54146 WNV	RVP	PARKER	19S-60-27	QM	9.0	0.0 FIELD	02-23-90
54155 WV, 1AH	RVP	PASTORELLA	22S-60-13	QM	4.5	1.0 FIELD	02-13-90
54158	RVP	CLOSE	22S-61-20	QM	3.4	0.0	
54182	RVP	FRANCIS	20S-60-04	QM	4.5	0.0	
54191	RVP	SMITH	19S-60-14	QM	9.0	0.0	
54209 WNV	RVP	BOWMAN	19S-60-10	QM	9.0	0.0 FIELD	02-23-90

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER REMARKS	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
54221 WV	RVP	MILNER	19S-60-32	QM	2.2	0.0 FIELD	03-16-90
54222	RVP	BAAL	19S-60-32	QM	9.0	0.0	
54225	RVP	WILLIAMS & TRENT	22S-61-23	QM	3.4	0.0	
54240	RVP	TINGEY	19S-60-26	QM	4.5	0.0	
54241 WNV	RVP	CHAN	21S-60-36	QM	3.4	0.0 FIELD	03-16-90
54246 WNV	RVP	CIND-R-LITE	21S-61-17	ID	267.8	100.0 FIELD	03-12-90
54261	RVP	RIGGS	20S-62-35	QM	4.5	0.0	
54274	RVP	BLEAZARD	20S-60-04	QM	4.5	0.0	
54290 WNV	RVP	SHLESINGER	22S-61-16	QM	4.5	0.0 FIELD	04-03-90
54299-T TPR CF-15628	LVVWD		19S-60-28	MN	5.0	0.0	
54300-T TPR CF-15628	LVVWD		19S-60-28	MN	5.0	0.0	
54301-T TPR CF-15628	LVVWD		20S-60-23	MN	5.0	0.0	
54329	RVP	DIWELL	19S-60-29	QM	4.5	0.0	
54347 CF-26175	PER	STIMSON ENTERPRI	20S-61-03	RC	100.0	0.0	
54364	RVP	DEL FANTE	19S-60-26	QM	11.2	0.0	
54378	RVP	ROBINSON	19S-60-30	QM	9.0	0.0	

1989
LAS VEGAS VALLEY BASIN
GROUND WATER

NUMBER	STA	OWNER OF RECORD	LEGAL	US	DUTY	PUMP METHOD	DATE
REMARKS							
54384	RVP	KELLY	19S-60-14	QM	3.4	0.0	
54407	RVP	CLIFFORD	20S-60-05	QM	10.1	0.0	
54454	RVP	SELLINGER	22S-60-13	QM	4.5	0.0	
54710-T	TPR	HOWARD HUGHES	23S-60-03	IR	84.0	0.0	
CF-11943		EXPIRES 6-8-91					