WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 71017
Permit No.
Basin 218

NOTICE OF INTENT NO. 17137

1. OWNER NEVADA POWER COMPANY
MAILING ADDRESS 6226 W SAHARA AVE
LAS VEGAS NEVADA

ADDRESS AT WELL LOCATION REID GARDNER STATION
MOAPA NEVADA

2. LOCATION NE ¼ NW ¼ Sec. 8 T. 15 S/S R. 66 E. CLARK County

PERMIT NO. — (Issued by Water Resources) 690-260-007 (Parcel No.) Subdivision Name KMW-4M

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty clayey sand		0	11	11
Silty clay		11	18	7
clayey sand		18	36	18
Sand		36	50	14

Date started March 27, 19 98
Date completed April 7, 19 98

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 50 Feet Depth Cased 49 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6.25 Inches		0 Feet	50 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		sch 40 PVC	0	49

Perforations:
Type perforation Slotted
Size perforation 0.020
From 39 feet to 49 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 37
Placement Method: ☐ Pumped ☒ Poured

Seal Type:
☐ Neat Cement
☐ Cement Grout
☒ Concrete Grout
☒ Bentonite

Gravel Packed: ☒ Yes ☐ No
From 37 feet to 49 feet

9. WATER LEVEL
Static water level 1.31 feet below land surface
Artesian flow No G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name SPECTRUM EXPLORATION, INC (Contractor)
Address 16662 GEMINI LANE (Contractor)
HUNTINGTON BEACH CA 92674

Nevada contractor's license number issued by the State Contractor's Board 34699

Nevada driller's license number issued by the Division of Water Resources the on-site driller M2059

Signed Shin Garrett
By driller performing actual drilling on site or contractor

Date April 18-98

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627