

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 71215
 Permit No. 218
 Basin 218


PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
 Please complete this form in its entirety in
 accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 7119

1. OWNER NEVADA POWER COMPANY ADDRESS AT WELL LOCATION REID GARDNER STATION
 MAILING ADDRESS 6226 W SAHARA AVE LAS VEGAS NV MOAPA NEVADA
 2. LOCATION SW 1/4 NE 1/4 Sec 7 T. 15 N/S R. 66 E CLARK County
 PERMIT NO. 690-260-004 Issued by Water Resources Parcel No. Subdivision Name KMW-13

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	Thick-ness
Sandy Gravel		0	5	5
Silty sand		5	15	10
Fine sand, sand		15	25	10
Gravelly sand		25	30	5
Sand		30	33	3
Gravel		33	36	3
Caliche / cemented gravel		36	45	9
Sand		45	50	5
Sandy silt		50	60	10
Clay		60	70	10
Silty clay		70	80	10
Silty sand		80	100	20
Silty clay		100	110	10
Sandy silt		110	120	10

8. WELL CONSTRUCTION
 Depth Drilled 120 Feet Depth Cased 110 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 Feet To 110 Feet
6.25" Inches
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>sch 40 PVC</u>	<u>0</u>	<u>110</u>

 Perforations:
 Type perforation SLOTTED
 Size perforation 0.020
 From 90 feet to 110 feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 88 Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured Bentonite
 Gravel Packed: Yes No
 From 88 feet to 120 feet

Date started 4-29 1998
 Date completed 5-01 1998

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

9. WATER LEVEL
 Static water level 88.70 feet below land surface
 Artesian flow NO G.P.M. P.S.I.
 Water temperature 72.0 °F Quality 7

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 HUNTINGTON BEACH CA 92674 Contractor
 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 Shirley Garrett
 By driller performing actual drilling on site or contractor
 Date May 6/98