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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. 17141

1. OWNER NEVADA POWER COMPANY ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 6226 W SAHARA AVE REID GARDNER STATION  
LAS VEGAS NEVADA MOAPA NEVADA  
 2. LOCATION NE 1/4 NE 1/4 Sec 7 T. 15 N/S R. 66 E CLARK County  
 PERMIT NO. \_\_\_\_\_ Parcel No. 690-260-004 Subdivision Name KMW-9  
 Issued by Water Resources \_\_\_\_\_

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
GRAVELLY FILL		0	3	3
SANDY CLAY		3	8	5
SANDY SILT		8	19	11
CLAY		19	30	11
SANDY SILT		30	41	11
SILTY SAND		41	45	4
SANDY CLAY		45	57	12
SILTY SAND		57	60	3

8. WELL CONSTRUCTION  
 Depth Drilled 60 Feet Depth Cased 60 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 6.25 Inches To 0 Feet 60 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

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>60</u>

Perforations:  
 Type perforation SLOTTED  
 Size perforation 2.020  
 From 50 feet to 60 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 47.5  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Bentonite  
 Gravel Packed:  Yes  No  
 From 47.50 feet to 60 feet

9. WATER LEVEL  
 Static water level 7.99 feet below land surface  
 Artesian flow NO G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature Warmer Quality \_\_\_\_\_

Date started MARCH 12, 19 98  
 Date completed MARCH 17, 19 98

7. WELL TEST DATA

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

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  
 Nevada contractor's license number 34699  
 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the M2059  
 Division of Water Resources, the on-site driller.  
 Signed Shim Garrett  
 By driller performing actual drilling on site or contractor  
 Date March 26, 98