

OFFICE USE ONLY
 Log No. 70938
 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. 17138

1. OWNER NEVADA POWER COMPANY ADDRESS AT WELL LOCATION REID GARDNER STATION
 MAILING ADDRESS 6226 W SAHARA AVE LAS VEGAS NEVADA MOAPA NEVADA
 2. LOCATION SE 1/4 SW 1/4 Sec. 6 T 15 N/S R. 66 E CLARK County
 PERMIT NO. 690-250-030 Issued by Water Resources Parcel No. Subdivision Name KMW-1M

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
<u>SILTY SAND</u>		<u>0</u>	<u>10</u>	<u>10</u>
<u>CLAYEY SILT</u>		<u>10</u>	<u>15</u>	<u>5</u>
<u>SILTY CLAY</u>		<u>15</u>	<u>30</u>	<u>15</u>
<u>SANDY SILT</u>		<u>30</u>	<u>40</u>	<u>10</u>
<u>SANDY CLAY</u>		<u>40</u>	<u>50</u>	<u>10</u>

8. WELL CONSTRUCTION
 Depth Drilled 50 Feet Depth Cased 50 Feet
 HOLE DIAMETER (BIT SIZE)
 From 6.25 Inches To 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)
<u>2</u>		<u>SCH 40 PVC</u>	<u>0</u>	<u>50</u>

 Perforations:
 Type perforation SLOTTED
 Size perforation 0.020
 From 40 feet to 50 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 38 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 BENTONITE
 Gravel Packed: Yes No
 From 38 feet to 50 feet

Date started MARCH 9 1998
 Date completed MARCH 17 1998

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level 20-27 feet below land surface
 Artesian flow NO G.P.M. _____ P.S.I.
 Water temperature Warm 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 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