

WELL DRILLER'S REPORT

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

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Log No. 66349  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

NOTICE OF INTENT NO. 11374

1. OWNER Nevada Power Co. ADDRESS AT WELL LOCATION Nevada Power Plant  
 MAILING ADDRESS c/o Converse Consultants Morpa, Nevada  
4670 S. Polaris Ave, Las Vegas  
 2. LOCATION 1/4 5 T. 25 N. OR 66 E. Clark County  
 PERMIT NO. Mo. 2229 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

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>Silt</u>		<u>0</u>	<u>1</u>	<u>1</u>
<u>Silty gravel</u>		<u>1</u>	<u>5</u>	<u>4</u>
<u>Sandy gravel</u>		<u>5</u>	<u>10</u>	<u>5</u>
<u>fine sand</u>		<u>10</u>	<u>18</u>	<u>8</u>
<u>clayey silt</u>		<u>18</u>	<u>40</u>	<u>22</u>

J.D = 40'

8. WELL CONSTRUCTION  
 Depth Drilled 40 Feet Depth Cased 40 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 Inches 0 Feet 40 Feet  
 To \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>2 lbs</u>	<u>sch. 40</u>	<u>0</u>	<u>40</u>

Perforations:  
 Type perforation factory spotted  
 Size perforation 0.020  
 From 10 feet to 40 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 0-8/6-8 Feet  Neat Cement  
 Cement Grout  
 Placement Method:  Pumped  Poured  Concrete Grout  
w/ 13ft.  
 Gravel Packed:  Yes  No  
 From 8 feet to 40 feet

RECEIVED

JAN 22 1993

Div. of Water Resources  
 Branch Office - Las Vegas, NV

Date started Jan 08 1993  
 Date completed Jan 08 1993

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 25 feet below land surface  
 Artesian flow \_\_\_\_\_ 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 RICHARD LEBLANC Contractor  
 Address 4670 S. Polaris Ave., Las Vegas Nevada 89103  
 Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller M1817  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date Jan 20/93