

PRINT OR TYPE ONLY  
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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. 29715

1. OWNER Nevada Power Company ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 1222 W. Sahara Avenue \_\_\_\_\_  
Las Vegas, Nevada 89146 \_\_\_\_\_  
 2. LOCATION NW 1/4 SE 1/4 Sec. 8 T. 15 \_\_\_\_\_  
0/S R. 6E E. Clark \_\_\_\_\_ County  
 PERMIT NO. \_\_\_\_\_ Parcel No. 04208000001 Subdivision Name \_\_\_\_\_  
 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Silt sand</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>Graded Gravel</u>		<u>4</u>	<u>13</u>	<u>9</u>
<u>Graded Sand</u>		<u>13</u>	<u>14</u>	<u>1</u>
<u>Clayey Sand w/Gravel</u>		<u>14</u>	<u>17</u>	<u>3</u>
<u>Graded sand</u>		<u>17</u>	<u>19</u>	<u>2</u>
<u>Graded Gravel</u>		<u>19</u>	<u>23</u>	<u>4</u>
<u>Clayey Sand w/Gravel</u>		<u>23</u>	<u>52</u>	<u>29</u>
<u>Graded sand</u>	<u>132</u>	<u>52</u>	<u>140</u>	<u>88</u>
DCNR/DWR RECEIVED				
SEP 21 2006				
LAS VEGAS OFFICE				

8. WELL CONSTRUCTION

Depth Drilled \_\_\_\_\_ Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)

From \_\_\_\_\_ To \_\_\_\_\_  
8 Inches - 0 Feet 140 Feet  
 \_\_\_\_\_ 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>PVC</u>	<u>Sch 40</u>	<u>0</u>	<u>140</u>

Perforations:

Type perforation Factory Slot  
 Size perforation .020  
 From 110 feet to 140 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 105' to Surface  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 105' feet to 140' feet

9. WATER LEVEL

Static water level 132 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 8/15, 2006  
 Date completed 8/16, 2006

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			

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Elite Drilling Inc. Contractor  
 Address 4255 W. Post Rd. Contractor  
Las Vegas, NV 89118  
 Nevada contractor's license number issued by the State Contractor's Board. 0054931  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller. M-18209  
 Signed \_\_\_\_\_ By driller performing actual drilling on site or contractor  
 Date 8/13/06