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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. 29714

1. OWNER Nevada Power Company ADDRESS AT WELL LOCATION Power plant  
 MAILING ADDRESS 6226 W. Sahara Ave 501 Wally Kayway Moaps, NV 89025  
Las Vegas, NV 89146  
 2. LOCATION SW 1/4 SE 1/4 Sec. 8 T. 15 S. R. 66 E. Clark County  
 PERMIT NO. 0420800001 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  Domestic  Irrigation  Test  Cable  Rotary  RVC  
 Deepen  Abandon  Other Drilled  Municipal/Industrial  Monitor  Stock  Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gravelly		0	2.5	2.5
Cemented caliche		2.5	5	2.5
Sand & Gravel		5	35	
Sand	None	35	48	
Sand Gravel		48	54	
Clay		54	57	
Sand		57	100	
Sandy clay		100	170	
Clayey sand		170	180	

Hole was left open for 2 days  
 no water came into hole, was  
 abandoned by pumping neat cement  
 from bottom up.

Date started 8/8 2006  
 Date completed 8/10 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			

8. WELL CONSTRUCTION  
 Depth Drilled 180' Feet Depth Cased None Feet  
 HOLE DIAMETER (BIT SIZE)  
4 3/4" Inches From 0 Feet To 180' Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>None</u>				

Perforations:  
 Type perforation None  
 Size perforation \_\_\_\_\_  
 From None feet to None feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 180' to surface  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From None feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level None 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 Elite Drilling Inc. Contractor  
 Address 4255 W. Post rd. Contractor  
LV, NV 89118  
 Nevada contractor's license number 0054931  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the M-1869  
 Division of Water Resources, the on-site driller  
 Signed \_\_\_\_\_  
 By driller performing actual drilling on site or contractor  
 Date 9-22-06