

OFFICE USE ONLY  
 Log No. 30385  
 Permit No. \_\_\_\_\_  
 Basin 8-104

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER Sierra Pacific Power Co. ADDRESS PO Box 10100  
Reno, NV 89520-0026

2. LOCATION SW 1/4 SE 1/4 Sec. 8 T. 15 N. R. 20 E Carson City County  
 PERMIT NO. Waiver - EV-011 / Intent to drill #8660

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other  hollow-stem auger

6. LITHOLOGIC LOG SPC-1

Material	Water Strata	From	To	Thick-ness
silty sand		4 1/2	6	
sandy clay		9 1/2	11	
silty sand over sandy clay		14 1/2	16	
sandy clayey silt		19 1/2	21	
silty sandy gravel		24 1/2	26	
silty sand		29 1/2	31	
silt		34 1/2	36	

8. WELL CONSTRUCTION  
 Diameter hole 8 inches Total depth 35 feet  
 Casing record PVC  
 Weight per foot \_\_\_\_\_ Thickness Sch 40  

Diameter	From	To
<u>2</u> inches	<u>0</u> feet	<u>15</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type Cement-bentonite  
 Depth of seal 13 ft feet  
 Gravel packed: Yes  No   
 Gravel packed from 13 feet to 35 feet  
 Perforations:  
 Type perforation manufactured slots  
 Size perforation 0.020"  
 From 15 feet to 35 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 8-24, 19 88  
 Date completed 8-24, 19 88

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL  
 Static water level 27.05 Feet below land surface  
 Flow \_\_\_\_\_ G.P.M.  
 Water temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name John D. Anderson  
 Address 1635 Bellford RD Reno NV 89509  
 Nevada contractor's license number \_\_\_\_\_  
 Nevada driller's license number 1028  
 Signed John D. Anderson  
 Date 7/18/88