

OFFICE USE ONLY  
 Log No. 25114  
 Permit No. PLUGGED  
 Basin TR. MEADOWS L-87  
SEE LOG # 4248  
 NOTICE OF INTENT NO. 3222

**WELL DRILLERS REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

1. OWNER SIERRA PACIFIC POWER CO. ADDRESS AT WELL LOCATION 200 NICHOLS  
 MAILING ADDRESS P.O. BOX 10100 SPARKS, NEVADA 89431  
RENO, NV. 89520  
 2. LOCATION SW 1/4 SE 1/4 Sec. 4 T. 19 N/S R. 20 E. WASHOE County  
 PERMIT NO. 33-391-06 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK  
 New Well  ~~abandonment~~   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
This well has 16" casing for 260 ft.				
An 8" Liner was installed from 260 ft. to 125 ft. and gravel-packed with a cement seal betw. 16" and 8" at 125 ft.				
Well was drilled in 1959				
Liner & Seal were installed in 1963				
A Bentonite Plug was placed in 8" Liner at 188 ft. on 9-5-63.				
Aqua Drilling pumped 110 Visc. Bentonite from 196 ft. to 60 ft. Then pumped cement-slurry from 60 ft. to 0 ft.				
Welded a 1/4" Steel Cap on Casing 2 ft. below G.L. and covered with grout.				

8. WELL CONSTRUCTION

Diameter hole \_\_\_\_\_ inches Total depth \_\_\_\_\_ feet  
 Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  

Diameter	From	To
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type \_\_\_\_\_  
 Depth of seal \_\_\_\_\_ feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level 10 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 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 AQUA DRILLING & WELL SERVICE, INC. Contractor  
 Address 2255 GLENDALE AVE. - SPARKS, NV. 89431 Contractor  
 Nevada contractor's license number 15291  
 Nevada contractor's drillers number 1132  
 Nevada driller's license number 1132 Actual Driller  
 Signed Roger M. Thrall Contractor  
 Date 1-23-84

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