

OFFICE USE ONLY
 Log No. 31226
 Permit No. _____
 Basin B-104

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 11636

1. OWNER Sierra Pacific Power Co. ADDRESS AT WELL LOCATION SPRC
 MAILING ADDRESS Box 10100
Reno, NV 89520-0026 875 E. Long St
Carson City, NV
 2. LOCATION SW 1/4 SE 1/4 Sec. 8 T 15 N 20 E County _____
 PERMIT NO. M10-125 Issued by Water Resources Parcel No. _____ Subdivision Name _____

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>SPC-5 silty medium sand</u>		<u>4 1/2</u>	<u>6</u>	
<u>medium sand fine gravel</u>		<u>9 1/2</u>	<u>11</u>	
<u>fine medium sands</u>		<u>13</u>	<u>14 1/2</u>	
<u>medium sand</u>		<u>14 1/2</u>	<u>16</u>	
<u>coarse gravel in clayey silt</u>		<u>17</u>	<u>18 1/2</u>	
<u>sandy silty clay</u>		<u>19 1/2</u>	<u>21</u>	
<u>angular gravel</u>	<u>x</u>	<u>24 1/2</u>	<u>26</u>	
<u>sandy silty clay</u>	<u>x</u>	<u>30</u>	<u>35</u>	

8. WELL CONSTRUCTION
 Diameter 10 inches Total depth 35 feet
 Casing record PVC
 Weight per foot _____ Thickness sch 40
 Diameter _____ From _____ To _____
 _____ 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 2-17-89, 19____
 Date completed 2-17-89, 19____

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level 21.59 feet below land surface
 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 Paul Anderson Contractor
 Address 1635 Bellvue Rd Reno NV, 89509
 Nevada contractor's license number _____ issued by the State Contractor's Board
 Nevada contractor's driller's number _____ issued by the Division of Water Resources
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1028
 Signed Paul Anderson
 By driller performing actual drilling on site or contractor
 Date _____

BAILER TEST
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours