



**WELL DRILLERS REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 533

PRINT OR TYPE ONLY

OWNER Nevada Power ADDRESS AT WELL LOCATION River Valley Upper Muddy  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION NE 1/4 NW 1/4 Sec 26 T 14 N/S R. 65 E County \_\_\_\_\_

PERMIT NO. \_\_\_\_\_ 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  Other   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>silty clay</u>		<u>0</u>	<u>10</u>	<u>10</u>
<u>fine sand</u>		<u>10</u>	<u>20</u>	<u>10</u>
<u>sand + gravel</u>	<u>25</u>	<u>20</u>	<u>30</u>	<u>10</u>
<u>fine &amp; large gravel</u>		<u>30</u>	<u>40</u>	<u>10</u>
<u>stony gravel</u>		<u>40</u>	<u>50</u>	<u>10</u>
<u>clay (muddy sand)</u>		<u>50</u>	<u>60</u>	<u>10</u>

8. WELL CONSTRUCTION

Diameter hole 10" inches Total depth 60 feet  
 Casing record PVC  
 Weight per foot \_\_\_\_\_ Thickness Sch 80  
 Diameter 3" From 2 feet To 60 feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type Cement  
 Depth of seal 16' feet  
 Gravel packed: Yes  No  Natural  
 Gravel packed from 20 feet to 60 feet  
 Perforations:  
 Type perforation HACKSAW blade  
 Size perforation \_\_\_\_\_  
 From 25 feet to 50 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

RECEIVED  
 DEC 14 1987  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV

9. WATER LEVEL

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

Date started 11/21/87, 1987  
 Date completed 11/22/87, 1987

7. WELL TEST DATA

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

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Layne Environmental  
 Contractor  
 Address 732 Indigo Ct, Reno, NV 89507  
 Contractor 91267  
 Nevada contractor's license number \_\_\_\_\_  
 Nevada contractor's drillers number \_\_\_\_\_  
 Nevada driller's license number 1468  
 Actual Driller  
 Signed \_\_\_\_\_ 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