

OFFICE USE ONLY  
 Log No. 306094  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 10988

1. OWNER Sierra Pacific Resources ADDRESS AT WELL LOCATION Winecup Ranch  
 MAILING ADDRESS PO Box 30150  
Wells NV  
 2. LOCATION NE 1/4 SW 1/4 Sec 29 T 49 N/S R. 66 E County Wells  
 PERMIT NO. 287 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name Winecup Ranch

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>surficial sand with gravel</u>	<u>alluvium</u>	<u>0</u>	<u>20</u>	
<u>clay-brown-chert shaly</u>		<u>20</u>	<u>50</u>	
<u>clay brown to grey limestone</u>		<u>60</u>	<u>100</u>	
<u>limestone-sandy clay</u>		<u>100</u>	<u>120</u>	
<u>hard limestone bedrock</u>		<u>120</u>	<u>150</u>	
<u>black limestone sand</u>		<u>150</u>	<u>160</u>	

*no water - abandoned*

8. WELL CONSTRUCTION  
 Diameter \_\_\_\_\_ inches Total depth 160 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  
 Diameter From To  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type cement  
 Depth of seal 0-160 feet  
 Gravel packed: Yes  No   
 Gravel packed from 0 feet to 0 feet  
 Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 7-25, 1988  
 Date completed 7-25, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw down	After Hours Pump
	<u>300</u>		

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 dry 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 RD Reynolds Contractor  
 Address PO Box 402 Wells NV Contractor  
 Nevada contractor's license number 014410 issued by the State Contractor's Board  
 Nevada contractor's driller's number 1390 issued by the Division of Water Resources  
 Nevada driller's license number issued by the Division of Water Resources 1390 the on-site driller  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date 10-11-88