

**WELL DRILLERS REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 4517

1. OWNER L.S. Ranches ADDRESS AT WELL LOCATION Toona Draw  
 MAILING ADDRESS Winecup Ranch

2. LOCATION NE 1/4 NW 1/4 Sec. 21 T. 39 N/S R. 66 E Elk. 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   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Soil</u>		<u>0</u>	<u>5</u>	
<u>Brown clay</u>		<u>5</u>	<u>27</u>	
<u>Sandy clay</u>		<u>27</u>	<u>53</u>	
<u>3/4 gravel</u>		<u>53</u>	<u>84</u>	
<u>Thin clay &amp; sand</u>		<u>84</u>	<u>107</u>	
<u>Green shale</u>		<u>107</u>	<u>310</u>	
<u>Brown shale</u>		<u>310</u>	<u>340</u>	
<u>Dark green shale</u>		<u>340</u>	<u>365</u>	
<u>Light green shale</u>		<u>365</u>	<u>465</u>	

8. WELL CONSTRUCTION

Diameter hole 10 inches Total depth 465 feet  
 Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness 21.9  
 Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
6 3/8 inches 11 feet 465 feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type grout  
 Depth of seal 60 feet  
 Gravel packed: Yes  No   
 Gravel packed from 60 feet to 460 feet  
 Perforations:  
 Type perforation Factory  
 Size perforation 14  
 From 175 feet to 185 feet  
 From 250 feet to 270 feet  
 From 300 feet to 330 feet  
 From 375 feet to 405 feet  
 From 445 feet to 465 feet

9. WATER LEVEL

Static water level 151 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold ° F. Quality good

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge  
 Name R.P. Reynolds Contractor  
 Address Wells, Nevada Contractor  
 Nevada contractor's license number 014410  
 Nevada contractor's drillers number 1390  
 Nevada driller's license number 1390 Actual Driller  
 Signed [Signature] Contractor  
 Date 2-21-85

7. WELL TEST DATA

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

BAILER TEST

G.P.M. 4 Draw down 300 feet 2 hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours