

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER lands of Sierra ADDRESS Winecup Ranch

2. LOCATION SE 1/4 SW 1/4 Sec. 14 T. 39 N/S R. 65 E. 21/2 County _____
 PERMIT NO. 45867

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	Thick-ness
<u>Sand</u>		<u>0</u>	<u>3</u>	
<u>Dirty gravel</u>		<u>3</u>	<u>22</u>	
<u>Brown clay</u>		<u>22</u>	<u>87</u>	
<u>Dirty gravel</u>		<u>87</u>	<u>205</u>	
<u>sand & clay</u>		<u>205</u>	<u>288</u>	
<u>cemented gravel</u>		<u>288</u>	<u>350</u>	
<u>Brown clay</u>		<u>350</u>	<u>380</u>	
<u>coarse gravel</u>	<u>X</u>	<u>380</u>	<u>418</u>	

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 418 feet
 Casing record _____
 Weight per foot _____ Thickness 188

Diameter	From	To
<u>6</u> inches	<u>71</u> feet	<u>418</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type concrete
 Depth of seal 25 feet
 Gravel packed: Yes No
 Gravel packed from 25 feet to 400 feet
 Perforations:
 Type perforation Featary Milled
 Size perforation 1/8 x 3
 From 378 feet to 418 feet
 From _____ feet to _____ feet

Date started 7/4/82
 Date completed 9/11/82

7. WELL TEST DATA

Ramp RPM	G.P.M.	Draw Down	After Hours Pump
<u>Air</u>	<u>15</u>	<u>50</u>	<u>4</u>
_____	_____	_____	_____
_____	_____	_____	_____

BAILER TEST

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

9. WATER LEVEL
 Static water level 358 Feet below land surface 358
 Flow _____ G.P.M.
 Water temperature add ° 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 RD Reynolds
 Address Wells, Nev.
 Nevada contractor's license number 014410
 Nevada driller's license number 716
 Signed [Signature]
 Date 10/3/82