

OFFICE USE ONLY  
 Log No. 24006  
 Permit No. 4586B  
 Basin.....

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER lands of Sierra's BLM ADDRESS Montello, Nevada

2. LOCATION NE 1/4 NW 1/4 Sec. 32 T. 42 N/S R. 65 E. Elk County  
 PERMIT NO. 4586B

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other  4"

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Soil</u>		<u>0</u>	<u>4</u>	
<u>Dirty gravel</u>		<u>4</u>	<u>58</u>	
<u>Brown clay</u>		<u>58</u>	<u>90</u>	
<u>sand 3 gpm</u>	<u>x</u>	<u>90</u>	<u>91</u>	
<u>White clay (Tuff)</u>		<u>91</u>	<u>131</u>	
<u>Grey Blue clay</u>		<u>131</u>	<u>191</u>	
<u>Tan clay with thin sand</u>	<u>x</u>	<u>191</u>	<u>—</u>	

8. WELL CONSTRUCTION  
 Diameter hole 10 1/8" inches Total depth 223 feet  
 Casing record.....  
 Weight per foot..... Thickness .188  

Diameter	From	To
<u>6</u> inches	<u>7.1</u> feet	<u>223</u> feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

 Surface seal: Yes  No  Type cement  
 Depth of seal 90 feet  
 Gravel packed: Yes  No   
 Gravel packed from 90 feet to 210 feet  
 Perforations:  
 Type perforation Factory milled  
 Size perforation.....  
 From 98 feet to 113 feet  
 From 195 feet to 215 feet  
 From..... feet to..... feet  
 From..... feet to..... feet

9. WATER LEVEL  
 Static water level 72 Feet below land surface 72  
 Flow..... G.P.M.  
 Water temperature cold ° F. Quality good

Date started 7/21/82  
 Date completed 7/24/82

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

7. WELL TEST DATA

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

Name RD Reynolds  
 Address Wells, Nevada  
 Nevada contractor's license number 014410  
 Nevada driller's license number 716  
 Signed [Signature]  
 Date 7/25/82

BAILER TEST  
 G.P.M. 10 Draw down 40 feet 4 hours  
 G.P.M. .... Draw down..... feet ..... hours  
 G.P.M. .... Draw down..... feet ..... hours