



WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Loren & Elaine MacLachlan ADDRESS Eureka Nev  
 SE NW

2. LOCATION S 21 1/4 T. 21 N 39. W 115. 958989 Sec. 36 T. 21 N/S R. 53 E. Eureka County  
 PERMIT NO. 44621

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
blue clay		0	50	50
black clay		50	63	13
small gravel & clay		63	100	37
large gravel	X	100	136	36
grey clay		136	209	73
pink gravel	X	209	248	39
clay		248	250	2
peat gravel	X	250	252	2
clay		252	254	2
clay		254	272	18
clay		272	300	28

8. WELL CONSTRUCTION  
 Diameter hole 16 inches Total depth 300 feet  
 Casing record  
 Weight per foot 44 Thickness 1/4 in  
 Diameter 16 inches From 0 feet To 300 feet  
 Surface seal: Yes  No  Type Cement  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Perforations:  
 Type perforation 7 miles  
 Size perforation 14 x 1/4  
 From 150 feet to 209 feet  
 From 260 feet to 280 feet

Date started Apr 3 1982  
 Date completed Apr 21 1982

7. WELL TEST DATA

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

9. WATER LEVEL  
 Static water level 8.5 Feet below land surface 8.5  
 Flow \_\_\_\_\_ G.P.M.  
 Water temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name H. A. Sevey  
 Address Eureka, Nev 89316  
 Nevada contractor's license number 4817  
 Nevada driller's license number 258  
 Signed H. A. Sevey  
 Date \_\_\_\_\_

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours