

Log No. 11827  
Permit No. \_\_\_\_\_  
Basin Lemmon

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Car of W. H. L. Quinn ADDRESS Pompi Way  
Lemmon Valley Nevada

2. LOCATION 1/4 S.E. 1/4 Sec 21 T. 21 N/S R. 19 E. Washoe County  
PERMIT NO. \_\_\_\_\_

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
Clay - Brown		0	55	55
Clay with seams of sand - some water	X	55	60	5
Clay - blue		60	85	25
20-ft. sand course to fine	X	85	103	18

8. WELL CONSTRUCTION

Diameter hole 8 in inches Total depth 103 feet  
Casing record 8 5/8 OD casing  
Weight per foot 188 Thickness \_\_\_\_\_

Diameter	From	To
<u>10</u> inches	<u>5.0</u> feet	<u>5.5</u> feet
<u>8 5/8</u> inches	<u>5.5</u> feet	<u>103</u> feet

Surface seal: Yes  No  Type Cement  
Depth of seal 45 feet  
Gravel packed: Yes  No   
Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
Type perforation factor  
Size perforation 5/32 x 3  
From 7.3 feet to 9.3 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 7-1, 19 71  
Date completed 7-5, 19 71

7. WELL TEST DATA

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

BAILER TEST  
G.P.M. 2.0 Draw down 70 feet 1/2 hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL  
Static water level X Feet below land surface 15  
Flow \_\_\_\_\_ G.P.M. 200 gals  
Water temperature cold ° F. Quality \_\_\_\_\_

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

Name Dr. Peterson  
Address P.O. Box 663  
Nevada contractor's license number 8434  
Nevada driller's license number 334  
Signed Dr. Peterson  
Date 7-14-71