

Log No. 13626  
 Permit No. \_\_\_\_\_  
 Basin T. Truckee Mod. Washoe

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER Dick Richards ADDRESS 4455 Fairview Rd. Reno, Nevada

2. LOCATION 1/4 1/4 Sec. 12 T. 18 N. 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  Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown clay w/3/4" angular gravels, some boulders & cobbles		0'	8'	8'
Lt. brown clay w/some gravels		8'	12'	4'
Brown clay w/3/4" angular gravels, some boulders 7 cobbles		12'	40'	28'
Brown sandy clay		40'	65'	25'
Cobbles		65'	67'	2'
Lt. brown sandy clay w/some 1/4" gravels-very soft 80'-86' 5-7 GPM		67'	93'	26'
1/2" semi rounded gravels w/coarse sand		93'	135'	42'

8. WELL CONSTRUCTION  
 Diameter hole 6 inches Total depth 133 feet  
 Casing record 133'  
 Weight per foot 12.89 Thickness .188

Diameter	From	To
<u>6 5/8 OD</u> inches	<u>0</u> feet	<u>133</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type Cement grout  
 Depth of seal 50' feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
 Type perforation Factory mill slot  
 Size perforation 3/32 X 2 1/2"  
 From 93 feet to 133 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 11-9-73, 19\_\_\_\_  
 Date completed 11-9-73, 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Air blown</u>	<u>24.75</u>	<u>125'</u>	

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

9. WATER LEVEL  
 Static water level 41 Feet below land surface  
 Flow \_\_\_\_\_ G.P.M. 24.75  
 Water temperature 60 ° F. Quality \_\_\_\_\_

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

Name W.L. McDonald & Co.  
P.O. Box 404  
 Address Sparks, Nevada

Nevada contractor's license number 9767  
 Nevada driller's license number 493

Signed W.L. McDonald  
 Date November 9, 1973