

OFFICE USE ONLY  
 Log No. 13736  
 Permit No. ....  
 Basin. CARD

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Patrick Gallagher ADDRESS 1205 Greenbrae Dr. Sparks, Nevada 89431

2. LOCATION Mustang  $\frac{1}{4}$  Sec. 2 T. 19 N/S R. 21 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
Sandy clay w/small boulders		0'	12'	12'
Coarse sand w/6" to 10" boulders		12'	30'	18'
Coarse sand w/small amount of clay-5% & small boulders		30'	55'	25'
Hard formation		55'	60'	5'
Med. hard formation		60'	105'	45'
Very hard formation		105'	115'	10'
Small 3/8" angular gravels w/15% gray clay & small boulders		115'	240'	125'
Med. hard broken formation		240'	300'	60'

8. WELL CONSTRUCTION  
 Diameter hole 6 inches Total depth 300 feet  
 Casing record 300'  
 Weight per foot 12.89 Thickness .188  
 Diameter 6 5/8 ODD inches From 0 feet To 300 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 5/32" X 2 1/2"  
 From 240 feet to 300 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ Feet below land surface  
 Flow 17 G.P.M. @ 275'  
 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.

Date started 12/12/73, 19\_\_\_\_\_  
 Date completed 12/14/73, 19\_\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>17</u>	<u>275'</u>	

Name W.L. McDonald & Co.  
P.O. Box 404  
 Address Sparks, Nevada 89431  
 Nevada contractor's license number 9767  
 Nevada driller's license number 493  
 Signed W.L. McDonald  
 Date 12/18/73

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