

OFFICE USE ONLY  
 Log No. 16021  
 Permit No. 28783  
 Basin.....

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Topaz Ranch Estates ADDRESS 4040 Mayberry Drive  
 Reno, Nevada

2. LOCATION NE 1/4 NE 1/4 Sec. 8 T. 10N N/S R. 22 E Douglas County  
 PERMIT NO. 28783

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
Decomposed brown rock w/ brown clay		0	9	9
Hard grey rock		9	33	24
Red silty clay		33	34	1
Brown silty clay		34	36	2
Broken grey rock w/ some clay seams		36	67	31
Reddish brown silt		67	76	9
Hard broken grey rock w/ clay seams		76	80	4
Yellow clay w/ broken rock		80	82	2
Broken grey rock		82	170	88
Broken black rock				
gravels (sharp)- water bearing from 230'. Formation very loose and clean		170	300	130

8. WELL CONSTRUCTION  
 Diameter hole 6 inches Total depth 300 feet  
 Casing record 0-300' X 6 5/8" ID  
 Weight per foot 12.90 Thickness .188  
 Diameter 10 inches From 0 feet To 50 feet  
 8 1/2 inches 50 feet 300 feet  
 Surface seal: Yes  No  Type cement slurry  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from.....feet to.....feet  
 Perforations:  
 Type perforation factory mil slot  
 Size perforation 3/32 X 3"  
 From 200 feet to 300 feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet

9. WATER LEVEL  
 Static water level 220 Feet below land surface  
 Flow.....G.P.M.  
 Water temperature cold ° F. Quality not tested

Date started 6-2-72, 19.....  
 Date completed 6-15-72, 19.....

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
AIR BLOWN: 60GPM @ 300' depth			

(well is capable of more water. Loosing much air through formation & perfs.)

Name W.L. McDonald & Co.  
 Address 1955 18th Street; Sparks, Nevada  
 Nevada contractor's license number 9767  
 Nevada driller's license number 493  
 Signed *[Signature]*  
 Date 17 June, 1972

BAILER TEST

G.P.M.	Draw down	feet	hours
G.P.M.	Draw down	feet	hours
G.P.M.	Draw down	feet	hours