

Log No. 14907  
 Permit No. \_\_\_\_\_  
 Basin Truckee Meadows

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER Robert Boggs ADDRESS 639 1/2 5th Street Sparks, Nevada 89431  
APD 43-533-18

2. LOCATION NW 1/4 NW 1/4 Sec 36 T. 17 N/S R. 19 E Washoe County  
 PERMIT NO. Galena Terrace Estates; Unit II; Lot #251; Wildwood & Tannerwood

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/> air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Topsoil w/ boulders to 3' diameter & brown clay mixed		0	38	38
As above w/ more clay & smaller boulders		38	62	24
Sandy brown clay w/ boulders to 2' diameter		62	93	31
Sandy yellow clay w/ fine to coarse sand & gravels to 1/2" mixed		93	135	42
Fine to coarse sand w/ broken grey rock mixed w/ gravels to 1/2" - inconsistantly water bearing (some silt)		135	178	38

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 178 feet  
 Casing record 0-178 X 6 5/8 OD  
 Weight per foot 12.89 Thickness 188

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>55</u> feet
<u>8 1/2</u> inches	<u>55</u> feet	<u>178</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type transit mix  
 Depth of seal 52 feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
 Type perforation factory mill slot  
 Size perforation 3/32 X 3"  
 From 148 feet to 178 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 7-11-75, 19\_\_\_\_\_  
 Date completed 7-17-75, 19\_\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>AIR BLOWN: 15GPM @ 170' depth</u>			
<u>(well is capable of producing more water. Loosing air through sands &amp; gravels)</u>			

BAILER TEST

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

9. WATER LEVEL

Static water level 135' Feet below land surface  
 Flow \_\_\_\_\_ G.P.M.  
 Water temperature cold °F. Quality not tested

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.  
 Address P.O. Box 404; Sparks, Nevada  
 Nevada contractor's license number 9767  
 Nevada driller's license number 493  
 Signed W.L. McDonald  
 Date 18 July, 1975