

OFFICE USE ONLY
 Log No. 14818
 Permit No. _____
 Basin Truckee Meadows

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Arnold Bitts Const. ADDRESS 3527 E. Hidden Valley Dr. Sparks, Nevada 89431

2. LOCATION N $\frac{1}{2}$ $\frac{1}{4}$ NW $\frac{1}{4}$ $\frac{1}{4}$ Sec. 17 T. 19N N/S R. 18 E Washoe County
 PERMIT NO. _____

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"/> <u>air</u>

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Hard granite boulders to 2' diamter mixed w/ sandy brown clay		0	62	62
Fine to coarse sand w/ large gravels & cobbles mixed- some brown clay		62	75	13
Hard grey to brown rock- broken w/ cobbles		75	178	103
Fine to coarse sand w/ silt & some smaller gravels to 3/8" mixed. Better drilling & water bearing		178	220	42

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 220 feet
 Casing record 0-220 X 65/80D
 Weight per foot 12.89 Thickness 188

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>60</u> feet
<u>8$\frac{1}{2}$</u> inches	<u>60</u> feet	<u>220</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type transit mix
 Depth of seal 51 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet

Perforations:
 Type perforation factory mill slot
 Size perforation 5/32 X 2 $\frac{1}{2}$ "

From	To
<u>178</u> feet	<u>220</u> feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet

Date started 6-13-75, 19_____
 Date completed 6-18-75, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>AIR BLOWN:</u>	<u>21GPM @</u>	<u>175' depth</u>	
	<u>33GPM @</u>	<u>215' depth</u>	

BAILER TEST

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

9. WATER LEVEL

Static water level 140 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 19 June, 1975