

Log No. 13976
 Permit No. _____
 Basin Truckee Meadows

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Bob Wood ADDRESS 3195 Crescent Circle
S.W. Estates unit #2 Lot #4
Sparks, Nevada 89434
 2. LOCATION 1/4 1/4 Sec. 2 T. 18 N/S 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
Boulders, 3/4" ang. gravels, cobbles & clay		0'	6'	6'
3/4" ang. gravels-med to coarse brn sand, very little clay, occas. boulder		6'	110'	104'
Med. hard to hard consolidated grav. up to 2"-mainly "-some clay present		110'	124'	14'
lt. gray going to lt. red med. hard to hard rock-frac. 142-145' w/some clay		124'	162'	38'
Very frac.-much clay		162'	169'	7'
Very hard pink frac. rock		169'	186'	17'
Soft to med hard frac. pink rock		186'	190'	4'
Very hard lt. brown semi frac. rock		190'	220'	30'

8. WELL CONSTRUCTION
 Diameter hole 6 inches Total depth 220 feet
 Casing record 220
 Weight per foot 12.89 Thickness .188

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>220</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 3 rows torch cut
 Size perforation _____
 From 180 feet to 220 feet
 From _____ feet to _____ feet

Date started 4-22-74, 19_____
 Date completed 4-23-74, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	<u>23.08</u>		
	<u>150'</u>		
	<u>29.25</u>		
	<u>175'</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 118 Feet below land surface
 Flow _____ G.P.M.
 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.
 Name W. T. McDonald & Co.
P.O. Box 404
 Address Sparks, Nevada 89431
 Nevada contractor's license number 9767
 Nevada driller's license number 493
 Signed _____
 Date 4-24-74