

WELL DRILLERS REPORT

Please complete this form in its entirety

Log No. 13871  
 Permit No. \_\_\_\_\_  
 Basin Truckee Meadows

1. OWNER Joanne Harris ADDRESS 5010 Tahiti Way  
Toll Rd. Sparks, Nevada 89431  
 2. LOCATION 1/4 NW 1/4 Sec. 34 T. 18 N/S R. 20 E Waho 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
Loamy top soil		0'	1'	1'
D-G hardpan w/ 1" grav.		1'	5'	4'
Sandy clay w/ 1" grav.		5'	7'	2'
2-1 1/2" ang. grav.				
w/ fine sand		7'	22'	15'
Fine sand w/ some clay		22'	28'	6'
Sandy clay-brown-soft				
w/ some 2" semi-ang.				
gravels		28'	45'	17'
Brown clay-turning gray				
to 145'		45'	155'	110'
<del>BROWN GRANITE ROCK</del>				
Gray clay w/ some				
broken rock		155'	185'	30'
Brown broken rock				
w/ some clay in frac.-				
becomes harder		185'	211'	26'
Rock becomes hard & frac.				
white in color. Rock				
is granite w/ copper				
veins		211'	286'	75'
More frac. hard to very				
hard granite-white		286'	300'	14'

8. WELL CONSTRUCTION  
 Diameter hole.....6.....inches Total depth.....300.....feet  
 Casing record.....300.....feet  
 Weight per foot.....12.89.....Thickness.....188.....feet

Diameter	From	To
<u>6 5/8</u> .....inches	<u>0</u> .....feet	<u>300</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.....220.....feet to.....300.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet

Date started.....3-8-74....., 19.....  
 Date completed.....3-12-74....., 19.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	<u>7 @ 275'</u>		
	<u>5 @ 200'</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.....54.....Feet below land surface.....  
 Flow.....G.P.M.....  
 Water temperature.....156° 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. 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.....3-13-74.....