

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY  
 Log No. 13773  
 Permit No. \_\_\_\_\_  
 Basin Foothill Mtns  
 088

1. OWNER Dale Hines ADDRESS 4230 Juniper Creek Rd.  
5385 Goldenrod Dr. Mt. Rose Reno, Nevada 89502  
 2. LOCATION  $\frac{1}{4}$  2  $\frac{1}{4}$  Sec. 17 18 T. 17 18 N. 19 20 E. Washoe County  
 PERMIT NO. 022966, LOT # 33 Mtn Meadows Sub., Unit #1

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 topsoil		0'	1'	1'
Brown clay w/3/4" angular gravels & cobbles		1'	6'	5'
Granite boulders in D-G w/some clay		6'	13'	7'
Brown sand w/some gravels to 1 1/2"		13'	24'	11'
Very hard granite boulders		24'	28'	4'
Brown sandy clay		28'	34'	6'
D-G & clay		34'	50'	16'
Brown sandy clay w/boulders		50'	66'	16'
Brown sandy clay-soft		66'	79'	13'
Brown sandy clay w/some boulders		79'	86'	7'
Brown sandy clay		86'	106'	20'
Brown sand-very fine to coarse w/occasional cobbles		106'	124'	18'

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 124 feet  
 Casing record 124'  
 Weight per foot 12.89 Thickness 188

Diameter	From	To
<u>6 5/8 OD</u> inches	<u>0</u> feet	<u>124'</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 Factory mill slot  
 Size perforation 5/32" X 2 1/2"  
 From 84 feet to 124 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 12-27-73 19\_\_\_\_  
 Date completed 12-28-73 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Air blown</u>	<u>21.28</u>	<u>100'</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 37 Feet below land surface  
 Flow 21.28 G.P.M. @ 100'  
 Water temperature 62 ° 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. I. McDonald & Co.  
P.O. Box 404  
 Address Sparks, Nevada 89431

Nevada contractor's license number 9767  
 Nevada driller's license number 493

Signed [Signature]  
 Date 1-6-74