

WELL DRILLERS REPORT

Please complete this form in its entirety



Log No. 13890
 Permit No. _____
 Basin Truckee Meadows
SHR

1. OWNER James Gotchy ADDRESS 21850 Mt. Rose Hwy.
Toll Rd. Reno, Nevada

2. LOCATION 1/4 1/4 Sec. 33 T. 18 N/S R. 20 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
Frac. gray, med. hard to hard rock, w/silt		0'	11'	11'
Hard frac. brown rock		11'	18'	7'
Very hard frac. brown rock		18'	20'	2'
Med. hard to hard frac. brown rock		20'	24'	4'
Becomes harder & more gray in color				
very gray		24'	38'	14'
Rock is very frac.-gray w/brown silt in fractures-med. hard		38'	88'	50'
Very frac.-soft to med. hard-lt. gray rock w/brown silt		88'	98'	10'
Formation has soft lt. gray rock w/intermitent white clay seams		98'	135'	37'
Hard to very hard granite-white		135'	148'	13'
Soft to med. hard granite		148'	151'	3'
Hard to very hard frac. granite		151'	162'	11'

8. WELL CONSTRUCTION
 Diameter hole 6 inches Total depth 162 feet
 Casing record 162'
 Weight per foot 12.89 Thickness 1.88

Diameter	From	To
<u>6.5, 8.00</u> inches	<u>0</u> feet	<u>162</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 142 feet to 162 feet
 From _____ feet to _____ feet

Date started 3-12-74, 19_____
 Date completed 3-13-74, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	<u>35 @ 150'</u>		
	<u>40 @ 160'</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 127 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.L. 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 3-15-74