

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Skyline Mobile Home Park ADDRESS 5800 N. Virginia Street
Reno, Nevada 89508
 2. LOCATION SW 1/4 NW 1/4 Sec 15 T. 22N. N/S R. 19 E. Washoe County
 PERMIT NO. 5800 N. Virginia, Reno

3. TYPE OF WORK
 New Well Recondition
 Deepen Other Replacement
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown sandy clay		0	10	10
As above w/ broken rock	mixed	10	20	10
Brown to gray clay w/ some sand		20	30	10
Brown sandy clay		30	50	20
Brown sandy clay w/ broken rock				
mixed		50	60	10
Brwon to green to black to yellow sandy clay w/ broken rock		60	90	30
rock mixed				
Brown clay w/ fine sand	mixed	90	110	20
Volcanic rock green to brown to yellow in color med hard		110	130	20
Brown to yellow to red volcanic rock med hard some water @ 130' med hard		130	140	10
Brownish to gray volcanic rock becoming very hard as depth increases picking up more water		140	175	35
140-150				
Brown volcanic rock some yellow very hard		175	180	5
Gray granite (volcanic) occasional rust colored chips (fractured areas) very hard & slow drilling. Inconsistantly fractured. Picking up more water				
200-210 also fractured more water				

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 275 feet
 Casing record 0 - 275' x 10 3/4" O.D.
 Weight per foot 28.04 Thickness 250

Diameter	From	To
<u>24</u> inches	<u>0</u> feet	<u>50</u> feet
<u>18 5/8</u> inches	<u>50</u> feet	<u>275</u> feet
..... inches feet feet
..... inches feet feet
..... inches feet feet
..... inches feet feet

 Surface seal: Yes No Type transit mix
 Depth of seal 50' feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 275 feet
 Perforations:
 Type perforation factory mill slot
 Size perforation:
 From 116 feet to 275 feet
 From feet to feet

Date started 9-19-77, 19.....
 Date completed 10-18-77, 19.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>72 GPM</u>	<u>@ 114' DEPTH</u>	
	<u>98 GPM</u>	<u>@ 115' DEPTH</u>	
	<u>125 GPM</u>	<u>@ 132' DEPTH</u>	
	<u>150 GPM</u>	<u>@ 145' DEPTH</u>	
<u>24 hours</u>			

BAILER TEST

G.P.M.	Draw down	feet	hours
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9. WATER LEVEL
 Static water level 97' 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., Inc.
 Address P.O. Box 404; Sparks, NV 89431
 Nevada contractor's license number 9767
 Nevada driller's license number 493
 Signed W.L. McDonald
 W.L. McDonald
 Date 20 October, 1977

