

Log No. 15183

Permit No.

Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER TONY HOUSE ADDRESS 1535 Princeton Drive
 Reno, Nevada

2. LOCATION 1/4 1/4 Sec 34 T. 18N 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
Decomposed granite sand w/ brown clay & boulders		0	22	22
As above w/ less DG		22	61	39
Hard granite boulder		61	62	1
Sandy brown clay		62	80	18
Cobbles & boulders to 2' diameter- clean		80	90	10
Brown clay w/ DG and boulders to 18" diameter		90	151	61
Fine to coarse sand w/ cobbles and boulders mixed		151	160	9
Hard granite boulder		160	165	5
Fine to coarse sand w/ occasional boulder mixed w/ semi-rounded gravels to 1" diameter- inconsistently water bearing from 170' depth		165	220	55

8. WELL CONSTRUCTION
 Diameter hole 6 inches Total depth 220 feet
 Casing record 0-220' X 6 5/8OD
 Weight per foot 12.90 Thickness 188

Diameter	From	To
10 inches	0	55
8 1/2 inches	55	225
inches		

 Surface seal: Yes No Type transit mix
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from feet to feet
 Perforations:
 Type perforation factory mill slot
 Size perforation 3/32 X 2 1/2"
 From 188 feet to 220 feet
 From feet to feet
 From feet to feet
 From feet to feet
 From feet to feet

Date started 10-17-75, 19
 Date completed 10-28-75, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN: 10GPM from 215' depth (well is capable of approximately 20GPM. Loosing air through formation)			

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 160 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.
 Address P.O. Box 404; Sparks, Nevada
 Nevada contractor's license number 9767
 Nevada driller's license number 805
 Signed Tony Betita
 Tony Betita by; W.L. McDonald
 Date 29 October, 1975