

Log No. 16370

Permit No. 88  
 Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Herman Drew ADDRESS 14560 Virginia Foothills Dr. Reno, NV

2. LOCATION NW 1/4 SE 1/4 Sec. 34 T. 18 N/S R. 19E Washoe County  
 PERMIT NO. 16200 Mt. Rose Highway

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
Brown clay & decomposed granite sand w/ boulders mixed up to 2' in size		0	15	15
Boulders 2'-cobble & brown clay a little fine sand; decomposed granite sand brown in color		15	58	43
Brown decomposed granite sand & clay med. in hard-ness; boulders		58	155	97
Clay & decomposed granite sand mixed gray & brown in color		155	180	25
Soft gray & brown decomposed granite sand coarse to fine		180	195	15
Hard spot possible granite boulder		195	198	3
Soft decomposed granite sand gray coarse to fine		198	256	58

8. WELL CONSTRUCTION  
 Diameter hole 6 inches Total depth 256 feet  
 Casing record 0 - 256' x 6 5/8OD  
 Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
8 1/2 inches	50 feet	256 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 feet to feet

Perforations:  
 Type perforation factory mill slot  
 Size perforation 1/8 x 2 1/2"  
 From 185 feet to 256 feet  
 From feet to feet  
 From feet to feet  
 From feet to feet  
 From feet to feet

Date started 4-4-77, 19.....  
 Date completed 4-7-77, 19.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN: 19	GPM @	225' depth	

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL  
 Static water level 180 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, NV 89431  
 Nevada contractor's license number 9767  
 Nevada driller's license number 805

Signed Tony Betita by W.L. McDonald  
 Tony Betita by: W.L. McDonald  
 Date 19 April, 1977