

Log No. 7627

Permit No. _____

Basin _____

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Darby Cohen ADDRESS 7600 Hillview Drive
Reno., Nevada

2. LOCATION 1/4 1/4 Sec. 3 T. 20N N/S R. 19 E Washoe County
 PERMIT NO. 7600 Hillview Drive - Golden Valley

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
Top soil		0	5	5
Red clay & decomposed granite sand		5	12	7
Decomposed granite sand		12	25	13
Med drilling		25	50	25
Decomposed granite sand & clay light tan med drilling		50	75	
Decomposed granite sand clay some fractured areas		75	100	25
Granite slow drilling		100	109	9
Loose area		109	120	11
Light granite some small fractures		120	169	49
Tight granite some water		169	185	16
Small fractured areas		185	189	4
Fractured area with clay rounded granite green		189	194	5
Small fractures		194	207	13
Fine to rocky				
TEST HOLE:				
Tight but comes out as coarse sand to 3/8 rock		207	211	4
Layers of cemented sand & sand and gravel		211	236	25

8. WELL CONSTRUCTION
 Diameter hole 6 inches Total depth 207 feet
 Casing record 0 - 207' x 6.5/8.0D
 Weight per foot 12.89 Thickness 1.88

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>50</u> feet
<u>8 1/2</u> inches	<u>50</u> feet	<u>207</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 _____ feet to _____ feet

Perforations:
 Type perforation factory mill slot
 Size perforation 1/8 x 2 1/2"

From	To
<u>163</u> feet	<u>207</u> feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet

Date started 6-25-77, 19_____
 Date completed 6-25-77, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	17.5 GPM	@ 150' depth	

9. WATER LEVEL
 Static water level 107 Feet below land surface
 Flow _____ G.P.M.
 Water temperature c.o.l.d. °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 805

Signed Tony Betita by W.L. McDonald
 Date 6-27-77

BAILER TEST

G.P.M.	Draw down	feet	hours