

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Jerry Guyton/Earls Western Wear ADDRESS 645 S. Wells Avenue
Reno, Nevada 89502

2. LOCATION 1/4 SW 1/4 Sec. 31 T. 17N N/S R. 20 E Washoe County
PERMIT NO. Washoe Valley near Frank Groves

3. TYPE OF WORK
New Well Recondition
Deepen Other

4. PROPOSED USE
Domestic Irrigation Test
Municipal Industrial Stock

5. TYPE WELL
Cable Rotary
Other MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
XX				
Brown sandy soil		0	10	10
Brown decomposed granite sand drilled fast		10	20	10
Gray & sandy sand is fine & drill good		20	30	10
Coarse sandy gray material w/ the sand being rounded		30	40	10
Mud was thinning drilled slower same as 30-40		40	50	10
Sandy gray material sand if finer drill good		50	60	10
Drilled fast, Gray clay w/ some sand		60	70	10
Out of the clay Drill good in gray fine sand some white in it rounded		70	80	10
Gray fine to med sand		80	90	10
Gray clay w/ fine sands		90	100	10
Gray clay w/ fine sands drill slow		100	105	5
Gray clay		105	115	10
Gray fine to med sand		115	125	10
Gray fine to med sand		125	135	10
Gray sand clay drill slow		135	145	10
Gray fine to med drill fast		145	160	15
Gray sandy clay		160	175	15

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 175 feet
Casing record 0 - 175' x 8 5/8 O.D.
Weight per foot 16.90 Thickness .188

Diameter	From	To
<u>12</u> inches	<u>0</u> feet	<u>175</u> feet
_____ inches	_____ feet	_____ 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 175 feet

Perforations:
Type perforation factory mill slot
Size perforation 1/8 x 2 1/2"
From 115 feet to 175 feet
From _____ feet to _____ feet

Date started 10-24-77, 19_____
Date completed 10-27-77, 19_____

9. WATER LEVEL
Static water level 5 Feet below land surface
Flow _____ G.P.M.
Water temperature cold °F. Quality not tested

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air BLOWN:	27 GPM @	100' depth	
	37.50 GPM @	150' depth	

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 923

BAILER TEST
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours

Signed Ed Mondragon by W.L. McDonald
Ed Mondragon by W.L. McDonald
Date 1 November, 1977