DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 13591
Permit No.
Basin Lemmon Val

1. OWNER Carl Syverson ADDRESS 7770 Tholl Road Lemmon Valley

2. LOCATION NW ¼ SW ¼ Sec. 4 T. 20 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 ☐ Air Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fine sandy top soil		0	2	2
Ang Gravel to 1¼"		2	4	2
Brown Clay		4	70	66
Ang gravel to 1¼" w/ coarse sand H_2O @70-91'		70	91	21
Clay seam		91	94	3
Ang gravel to ½" w/ coarse sand		94	102	8

Date started 7-10-73, 19
Date completed 7-11-73, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	5gpm@97		

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

8. 0-50-11" WELL CONSTRUCTION
Diameter hole 55-100-6" inches Total depth 100' feet
Casing record
Weight per foot 12.89 Thickness 188

Diameter	From	To
6 ⅝ OD inches	0 feet	100 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 55' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation 3 rows torch cut 1/8x6"
Size perforation 1/8"x6"
From 60' feet to 100' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 39' Feet below land surface
Flow G.P.M. 5
Water temperature ° F. Quality

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 1955 18th Street Sparks, NV
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed W L McDonald
Date 7-17-73

USE ADDITIONAL SHEETS IF NECESSARY

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