DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety #4 26710

OFFICE USE ONLY
Log No. 11294
Permit No. 25838, 27237
Basin Lemmon Val.

1. OWNER Lemmon Valley Land Co ADDRESS Lemmon And Hydraulic Street Lemmon Valley - Nev.

2. LOCATION NW ¼ NW ¼ Sec. 34 T. 31 N 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 ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Clay		0	5	5
Brown Clay		5	27	22
Brown Clay		27	90	63
Layers Brown & Blue Clay		90	136	46
Sticky Brown Clay		136	168	32
Soft Green Clay		168	180	12
Sticky Brown Clay		180	201	21
Medium Sand		201	225	24
Layer Sand & Clay		225	258	33
Sharp Sand		258	265	7
Streaks Sand & Clay		225	326	101
Hard Brown Clay		326	336	10
Layers Sand & Clay		336	440	104
Same		440	487	47
Granite		487	486	1

Date started March 16, 1970
Date completed April 11, 1970

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	423	37	48

BAILER TEST

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

8. WELL CONSTRUCTION

Diameter hole 12" inches Total depth 488 feet
Casing record
Weight per foot 13 Thickness 1.88

Diameter	From	To
8 5/8 inches	+1 feet	488 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 50 Ft feet
Gravel packed: Yes ☐ No ☑
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Milled
Size perforation 1/8 x 3 -
From 200 feet to 260 feet
From 320 feet to 488 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL

Static water level 11 Feet below land surface
Flow ..... G.P.M.
Water temperature 62 ° F. Quality [redacted]

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Enlof Drilling Co
Address 1450 Valley View - Carson City
Nevada contractor's license number 4739
Nevada driller's license number 249 -
Signed [signature]
Date Oct 30 - 70 -

USE ADDITIONAL SHEETS IF NECESSARY

5471