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. 1164
Permit No.
Basin Lemmon Valley

1. OWNER Commercial Engineers ADDRESS Lemmon Valley North end of Lemmon Valley 11760 Pepper Dr.

2. LOCATION ¼ ¼ Sec. T. N/S R. 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
clay		0	35	35
sand + clay		35	40	5
clay		40	80	40
sand, gravel + clay		80	110	30

Date started June 18, 19 71
Date completed June 23, 19 71

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. 15 Draw down 15 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 2 inches Total depth 110 feet
Casing record
Weight per foot 13 lbs Thickness 3/16"

Diameter	From	To
6" inches	0 feet	110 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 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation torch cut
Size perforation 1/8" x 4"
From 78' 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 96' Feet below land surface
Flow G.P.M.
Water temperature cool ° F. Quality No test

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

Name
Address
Nevada contractor's license number
Nevada driller's license number 307
Signed Peter Cardenas
Date July 1 - 71

USE ADDITIONAL SHEETS IF NECESSARY

5471