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. 126 ~~72~~ 79
Permit No.
Basin Lemmon Valley Creek

1. OWNER Mr. Ed Riddel ADDRESS

Lot # 41 Rancho Subdivision Lemmon Valley

2. LOCATION ¼ 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 ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Broken rock and clay		0	132	132
Sand		132	139	7
Clay & gravel		139	144	5
Broken formation (sand, clay		144	155	11
Clay		155	157	2

Date started October 13, 1972
Date completed October 15, 1972

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 7-10 Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 157 feet
Casing record 157 ft. 156
Weight per foot Thickness

Diameter	From	To
6 5/8 inches	0 feet	157 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 50 feet to 157 feet

Perforations:
Type perforation torch cut
Size perforation
From 97 feet to 157 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 55 Feet below land surface
Flow G.P.M.
Water temperature cold° F. Quality

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

Name Levy Matthews & son

Address P.O. Box 7334 Reno

Nevada contractor's license number 9910

Nevada driller's license number 544

Signed David L. Matthews
by JM

Date October 15, 1972

USE ADDITIONAL SHEETS IF NECESSARY

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