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. 13109
Permit No.
Basin Lemmon Valley

1. OWNER Ray Tardi ADDRESS 11740 Pepper St. Lemmon Valley
Lot 8 Block 14

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
Sand Soil		0	4	4
Hard pan		4	11	7
Sandy Clay		11	46	35
Loose Sand	Water	46	48	2
Sandy Clay		48	77	29
Course Sand & Gravel	Water	77	94	17
Firm Med. Gravel	"	94	137	43
Brown Clay		137	140	3

Date started April 17, 1973
Date completed " 27, 1973

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3/4 HP Sub	18	36	24

BAILER TEST
G.P.M. 50 Draw down 45 feet 2 hours
G.P.M. 50 Draw down 45 feet 2 hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 3/8 inches Total depth 141 feet
Casing record 1.8 Black line pipe
Weight per foot 12.84 Thickness 1.8

Diameter	From	To
6 3/8 inches	0 feet	141 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 48 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch Cut
Size perforation 1/8 x 1 - 4 Rows
From 115 feet to 135 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 18 Feet below land surface
Flow None G.P.M. None
Water temperature Cold ° F. Quality Good

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

Name Smith Pulati Inc
Address 295 - E 6th Ave Sparks
Nevada contractor's license number 6425 A
Nevada driller's license number 207 + 208
Signed Claude Pulati
Date 5-4-73

USE ADDITIONAL SHEETS IF NECESSARY

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