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. 13
Permit No.
Basin Lemon Valley

1. OWNER LU-DON Construction ADDRESS 291 Hillcrest Reno

N 1/2 Lot 56 Lemmon Valley

2. LOCATION ..... ¼ ..... ¼ Sec. 10 T. ~~21~~ 20 N/S R. 19 E. Washoe County

PERMIT NO.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Soil		0	1	1
Clay		1	86	85
Sand		86	93	8
Clay		93	144	51
Sand & Silt		144	179	35
Clay		179	191	12
Decomposed granite		191	219	28
granite		219	265	46

Date started August 20, 19 73
Date completed August 23, 19 73

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 4-5 w/air 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 265 feet
Casing record 223 ft .156
Weight per foot ..... Thickness

Diameter	From	To
6 5/8 inches	plus 1 feet	223 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type cement
Depth of seal approx. 50 feet
Gravel packed: Yes [ ] No [X]
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation torch cut
Size perforation
From 183 feet to 223 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... 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 Matthews by [illegible]
Date August 27, 1973

USE ADDITIONAL SHEETS IF NECESSARY

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OFFICE
STATE ENGINEER

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