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. 12304
Permit No.
Basin Lemmon Val

1. OWNER Barbara C. Tegen and Clayton T. Hoffman ADDRESS 5656 Mt. Rose Rd. Washoe County

2. LOCATION E½ S.E ¼ NE¼ SE¼ Sec. 27 T. 18 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 Gravely Soil		0	4	4
Sandy Gravely Clay		4	48	44
Boulders in Gravely Clay		48	85	37
Boulders in slightly Clayish sand & Gravel		85	152	67
Slightly clayish sand, Gravel and small Boulders		152	181	29
Slightly clayish sand & Gravel		181	206	25
slightly Clayish gravel & small Boulders		206	267	61
Sandy Clay		267	288	21
Big Boulders in slightly Clayish gravel		288	376	89
Sand, Gravel & small Boulders	yes	376	393	17

Date started July 10, 1971
Date completed June, 1972

7. WELL TEST DATA

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

BAILER TEST

G.P.M. 12 Draw down 4 feet ½ hours
G.P.M. 14 Draw down 4 feet 1½ hours
G.P.M. 14 Draw down 3 feet ½ hours

8. WELL CONSTRUCTION

Diameter hole 8 inches Total depth 393 feet
Casing record 392 ft
Weight per foot 17 lbs Thickness 188

Diameter	From	To
12 inches	0 feet	85 feet
8 inches	85 feet	392 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 Torch cut
Size perforation 3/16" x 6"
From 370 feet to 390 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 362 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION

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

Name Audrun J Fosley
Address 10295 Santa Fe Rd
Nevada contractor's license number 10188 A
Nevada driller's license number 576
Signed
Date June 19, 1972

USE ADDITIONAL SHEETS IF NECESSARY

Driller on Job, Les Harvey Lic. #652

5471