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. 14664
Permit No.
Basin Smith Val

1. OWNER Loyd Giovacchini ADDRESS Smith, Nev.

2. LOCATION SW ¼ SW ¼ Sec. 27 T. 11 N/S R. 24 E. MDB Lyon 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
Topsoil	No	0	2	2
Hard pan	No	2	8	6
Sand	Yes	8	30	22
Yellow Clay	No	30	40	10
Clay and Rock	No	40	86	46
Gravel	Yes	86	120	34
Sand + clay stratas	No	120	160	40
Gravel	Yes	160	180	20
Fine Sand	Yes	180	195	15
Gravel & Sand	Yes	195	220	25

Date started 3-12-, 1975
Date completed 3-20-, 1975

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
2 Hsp	45	38	48 hrs.

BAILER TEST
G.P.M. ..... 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 220 feet
Casing record 220
Weight per foot ..... Thickness 188

Diameter	From	To
6 inches	0 feet	220 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Concrete
Depth of seal 50 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 70 feet

Perforations:
Type perforation Torch Cut
Size perforation 1/16" x 4"
From 200 feet to 220 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 46 Feet below land surface 38
Flow ..... G.P.M.
Water temperature 60 ° 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 Edmund Miller Drilling
Address Box 92, Smith, Nev.
Nevada contractor's license number 12272
Nevada driller's license number 718
Signed Edmund Miller
Date 4-3-75

USE ADDITIONAL SHEETS IF NECESSARY

5471