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. 16824
Permit No.
Basin

1. OWNER Ernest Cardinelli ADDRESS Box 168 Yerington, Nev. 89447

2. LOCATION SE ¼ NE ¼ Sec. 11 T. 12 N/S R. 25 E. 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	3	3
Hardpan + clay	No	3	20	17
Rock and clay	Yes	20	30	10
Gravel and rock	Yes	30	57	27
Yellow clay	No	57	62	5

Date started 9-20, 19 77
Date completed 9-21, 19 77

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 7 feet 1½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 62 feet
Casing record 62
Weight per foot Thickness .188

Diameter	From	To
8 inches	0 feet	62 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 feet to feet

Perforations:
Type perforation Saw slot
Size perforation 4" x 1/16"
From 35 feet to 59 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 31 Feet below land surface 31
Flow G.P.M.
Water temperature 57 °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
Address Box 92, Smith, Nev. 89430
Nevada contractor's license number 12272
Nevada driller's license number 718
Signed Edmund Miller
Date 9-22-77

USE ADDITIONAL SHEETS IF NECESSARY

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