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. 16682
Permit No.
Basin

1. OWNER Rene Cardinal ADDRESS Wellington, Nev.

2. LOCATION NW ¼ SE ¼ Sec. 2 T. 12 N/S R. 23 E. Lyon County
PERMIT NO. APN 10-641-11

3. TYPE OF WORK
New Well ☐ Recondition ☐
Deepen ☐ Other ☒ Replacement

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 and silt	No	0	12	12
Alluvial rock and dirt	No	12	38	26
Rock and gravel	Yes	38	48	10
Sand and rock and gravel	Yes	48	50	

Date started July 28, 1977
Date completed July 29, 1977

7. WELL TEST DATA

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

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 8 inches Total depth 50 feet
Casing record 50
Weight per foot ..... Thickness 188

Diameter	From	To
8 inches	0 feet	50 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 Torch cut
Size perforation 1/16" x 4"
From 53 feet to 50 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 43 Feet below land surface 43
Flow ..... G.P.M.
Water temperature 63 ° 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 Co.
Address Box 92, Smith, Nev. 89430
Nevada contractor's license number 12222
Nevada driller's license number 718
Signed Edmund Miller
Date 7-31-77

USE ADDITIONAL SHEETS IF NECESSARY

5471