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. 14846
Permit No.
Basin Smith Val

1. OWNER Herman Rosse ADDRESS Wellington, Nev.

2. LOCATION SW ¼ NE ¼ Sec. 18 T. 10 N N/S R. 24 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
Rock and dirt	No	0	145	145
Rock and gravel	Yes	145	150	5
Rock, dirt, sand	Yes	150	177	27

Date started 6-10, 1975
Date completed 6-26, 1975

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 15 Draw down 0 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 180 feet
Casing record 177
Weight per foot Thickness .188

Diameter	From	To
8 inches	0 feet	180 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 1/8" x 4"
From 144 feet to 169 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 137' Feet below land surface 145'
Flow 60° G.P.M. –
Water temperature ° 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 12272
Nevada driller's license number 718
Signed Edmund Miller
Date 6-27-75

USE ADDITIONAL SHEETS IF NECESSARY

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