DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 15698
Permit No.
Basin

# WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Harvey Neill ADDRESS Wellington, Nev. 89444

2. LOCATION NW ¼ NW ¼ Sec. 35 T. 12 N/S R. 23 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 |
|---|---|---|---|---|
| Top soil | No | 0 | 8 | 8 |
| Sand and gravel | Yes | 8 | 35 | 27 |
| Blue, sandy clay | No | 35 | 53 | 18 |
| Yellow clay and sand | No | 53 | 60 | 7 |
| Sand and gravel stratas | Yes | 60 | 105 | 45 |

Date started 6-29, 19 76
Date completed 7-5, 19 76

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| 3 Hsp | 40 | 43 | 10 |

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 105 feet
Casing record 105
Weight per foot ..... Thickness 188

| Diameter | From | To |
|---|---|---|
| 6 inches | 0 feet | 105 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 1/8" x 5"
From 86 feet to 100 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 10 Feet below land surface 10
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 Co.
Address Box 92, Smith, Nev. 8943.
Nevada contractor's license number 12272
Nevada driller's license number 718
Signed Edmund Miller
Date 7-6-76

USE ADDITIONAL SHEETS IF NECESSARY

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