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. 11035
Permit No.
Basin Mason Valley

1. OWNER Tony Farias ADDRESS Rt 2 Box 3 Yerington, Nev

2. LOCATION 1/2 ¼ SE ¼ Sec. 33 T. 14 N/S R. 25 E. Lyon County
PERMIT NO. S1/2 NE 1/4 SE 1/4

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 |
|---|---|---|---|---|
| Sandy Clay | | 0 | 15 | 15 |
| Sandy Gravel | | 15 | 25 | 10 |
| Clay | | 25 | 40 | 15 |
| Sandy Gravel | | 40 | 55 | 15 |
| Clay | | 55 | 60 | 5 |
| Sandy Gravel | | 60 | 70 | 10 |
| Clay | | 70 | 76 | 6 |
| Sandy Gravel | | 76 | 96 | 20 |
| Sandy Clay | | 96 | 100 | 4 |

Date started 5-8-70, 19
Date completed 5-9-70, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 30 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. 50 = 10" WELL CONSTRUCTION
Diameter hole 5 = 6" inches Total depth 100 feet
Casing record W W C
Weight per foot Thickness

| Diameter | From | To |
|---|---|---|
| 6" inches | 0 feet | 100 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 3 x 3/32
From 76 feet to 96 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name W. F. Blair
Address Box 255 C.C., Nev.
Nevada contractor's license number 5259
Nevada driller's license number 585
Signed Bill Blair
Date 5/20/70

USE ADDITIONAL SHEETS IF NECESSARY

5471