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. 13393
Permit No. 26788
Basin Dayton Valley

1. OWNER Bruce Eldridge ADDRESS Box 1713 Carson City, Nev

2. LOCATION SE ¼ NW ¼ Sec. 32 T. 17 N/S R. 22 E. Lyon County
PERMIT NO. 26788 By 6 Mile Canyon Rd

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 |
|---|---|---|---|---|
| Soil | | 0 | 5 | 5 |
| Clay | | 5 | 60 | 55 |
| Gravel + Clay | | 60 | 83 | 23 |
| Gravel | ✓ | 83 | 86 | 3 |
| Clay + Gravel | | 86 | 93 | 7 |
| Sand + Gravel | | 93 | 120 | 27 |
| Sandy Clay | | 120 | 136 | 16 |
| Sand + Gravel | | 136 | 168 | 32 |
| Clay | | 168 | 170 | 2 |

Date started 7/7/73, 19
Date completed 7/15/73, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |
| | | | |
| | | | 1 13 |
| | | | |
| | | | |

BAILER TEST
G.P.M. 40 Draw down 86 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10" = 170' inches Total depth 170' feet
Casing record 10 3/4
Weight per foot 21.16 Thickness .188

| Diameter | | From | | To | |
|---|---|---|---|---|---|
| 10 | inches | 0 | feet | 170 | 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 Factory
Size perforation 3 x 3/32
From 122 feet to 166 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 79 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.M. Blain
Address Box 255 C.C. Nev
Nevada contractor's license number 10950
Nevada driller's license number 301
Signed W. M. Blain
Date 8/17/73

USE ADDITIONAL SHEETS IF NECESSARY

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