WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 18893
Permit No.
Basin

1. OWNER PRESTON PETERSON ADDRESS DAYTON, NEV.

2. LOCATION N ½ ¼ S ½ ¼ Sec. 27 T. 17 N/S R. 22 E. LYON County
PERMIT NO. LOT 4 PINENUT VIEW ESTATES CORNER OF N. RAINBOW + FRONTAGE 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 |
|---|---|---|---|---|
| YELLOW CLAY | | 0 | 30 | 30 |
| GRAVEL | X | 30 | 78 | 48 |
| SAND | | 78 | 92 | 14 |
| BLACK GRAVEL | | 92 | 120 | 28 |
| GRAVEL + SOME SAND | | 120 | 134 | 14 |
| | | TOTAL | | 134 |

8. 0 TO 82 = 13" WELL CONSTRUCTION
Diameter hole 8 inches Total depth 134 feet
Casing record 8"
Weight per foot 16.5 Thickness .188

| Diameter | From | To |
|---|---|---|
| 8 inches | 0 feet | 134 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 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 82 feet to 50 feet

Perforations:
Type perforation FACTORY
Size perforation 3" x 3/32"
From 94 feet to 134 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 84 Feet below land surface
Flow 10 G.P.M.
Water temperature COLD ° F. Quality good

Date started 9-15-78, 19
Date completed 9-18-78, 19

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

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 Well Drilling
Address Box 353 Dayton, Nev. 89403
Nevada contractor's license number 10950
Nevada driller's license number 963
Signed R. O'Farrell
Date 9/18/78

USE ADDITIONAL SHEETS IF NECESSARY