Log No. 62718
Permit No.
Basin

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

1. OWNER DAVE HAMMOND ADDRESS GEN. DELV PAHRUMP NEV.

2. LOCATION NE ¼ NW ¼ Sec. 24 T. 20S N/S R. 52 E. NYE County
PERMIT NO. DOMESTIC

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 |
|---|---|---|---|---|
| BROWN CLAY | | 0 | 2' | 2' |
| WHITE CLAY | | 2' | 15' | 13' |
| BROWN SANDY CLAY | X | 15' | 39' | 24' |
| BENTONITE + SAND | | 39' | 47' | 8' |
| WHITE SANDY CLAY | X | 47' | 62' | 15' |
| BROWN SANDY CLAY | X | 62 | 83 | 21' |
| CLAY + CALICHE | | 83 | 92' | 9' |
| WHITE CLAY | | 92 | 97 | 5' |
| BROWN SANDY CLAY | X | 97 | 101 | 4' |
| WHITE STICKY CLAY | | 101 | 118 | 17' |
| BROWN SANDY CLAY | X | 118 | 120 | 2' |

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APR 1 1976
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 7-16-, 19 73
Date completed July 23, 19 73

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

8. WELL CONSTRUCTION
Diameter hole 12 3/4 inches Total depth 120 feet
Casing record 8 3/4
Weight per foot 10-75 Thickness 10 GAUGE

| Diameter | From | To |
|---|---|---|
| 8 3/4 inches | 0 feet | 120 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 50 ft feet to 120 feet

Perforations:
Type perforation TORCH
Size perforation 1/4" x 8" 2 ROUNDS
From 120 feet to 60 ft feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 32 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 Wayne L. Floyd
Address P.O. BOX 322 PAHRUMP
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L. Floyd
Date July 23 1973

USE ADDITIONAL SHEETS IF NECESSARY

5471