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. 61315
Permit No.
Basin 162

1. OWNER John Frank ADDRESS Pahrump Valley.

2. LOCATION N-E ¼ S-W ¼ Sec. 8 T. 19 N/S R. 58 53 E 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 |
|---|---|---|---|---|
| ROCK & SAND | | 118 | 128 | 10' |
| SANDY CLAY | | 128 | 132 | 4' |
| ROCK | | 132 | 138 | 6' |
| SAND | | 138 | 139 | 1' |
| SAND & CLAY | | 139 | 142 | 3' |
| SANDY CLAY | | 142 | 146 | 4' |
| GRAVEL | | 146 | 152 | 6' |
| ROCK & SAND | | 152 | 154 | 2' |
| SANDY GRAVEL | | 154 | 158 | 4' |
| SANDY CLAY | | 158 | 168 | 10' |
| CLAY | | 168 | 178 | 10' |
| GRAVEL FINE | | 178 | 181 | 3' |
| SAND | | 181 | 183 | 2' |
| ROCK | | 183 | 185 | 2' |

RECEIVED
APR 9 1976
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 8/7/ , 19 75
Date completed 8/20/ , 19 75

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 7 3/4 inches Total depth 185 feet
Casing record
Weight per foot ..... Thickness 7/8"

| Diameter | | From | | To | |
|---|---|---|---|---|---|
| 6" | inches | 85 | feet | 185 | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |

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

Perforations:
Type perforation 5/8 TORCH CUT
Size perforation 1/4" x 12" 4 rounds
From 95 feet to 185 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 98 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 320
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L. Floyd
Date 8/20/75

USE ADDITIONAL SHEETS IF NECESSARY

5471