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. 62761
Permit No.
Basin 1162

1. OWNER Williams ADDRESS Pahrump.

2. LOCATION N-E ¼ S-W ¼ Sec. 8 T. 20 N/S R. 53 E. M.D.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 |
|---|---|---|---|---|
| Top soil | | 0 | 1' | 1' |
| Sandy clay | | 1' | 12' | 11' |
| Caliche | | 12' | 14' | 2' |
| Sandy clay | | 14' | 18' | 4' |
| white granulated clay | | 18' | 25' | 7' |
| Soft brown clay | | 25' | 30' | 5' |
| Caliche | | 30' | 35' | 5' |
| white granulated clay | | 35' | 40' | 5' |
| Soft brown clay | | 40' | 46' | 6' |
| Hard caliche | | 46' | 49' | 3' |
| white granulated clay | | 49' | 62' | 13' |
| Caliche | | 62' | 64' | 2' |
| Sandy clay | | 64' | 73' | 9' |
| Fractured Caliche | | 73' | 78' | 5' |
| Sandy clay | | 78' | 80' | 2' |
| Fractured Caliche | | 80' | 81' | 1' |
| Sandy clay | | 81' | 84' | 3' |
| Caliche | | 84' | 85' | 1' |
| Sandy clay | | 85' | 98' | 13' |
| Caliche | | 98' | 103 | 5' |
| Sandy clay / Caliche stg | | 103 | 105 | 2' |
| Caliche (hard) | | 105' | 111 | 6' |
| Sandy clay - Caliche | | | | 9' |

RECEIVED
JAN 29 1979
State of Nevada Water Resources
Branch Office — Las Vegas, Nev.

Date started 10-22-78, 19
Date completed, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| 3600 | 54 | 32 | 12 |

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 12¼ inches Total depth 120 feet
Casing record
Weight per foot 14.25 Thickness 141

| Diameter | From | To |
|---|---|---|
| 8 3/5 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 Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 120 feet

Perforations:
Type perforation torch cut
Size perforation ¼" x 12" 3 Rounds
From 100 feet to 120 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 Cold° F. Quality good

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

Name Wayne Floyd Pump & Drilling
Address P.O. Box 320 Pahrump
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Oct 31 78 Wayne Floyd
Date Oct 31 78

USE ADDITIONAL SHEETS IF NECESSARY

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