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. 11849
Permit No.
Basin 162

1. OWNER Alice Bowman ADDRESS Pahrump Nevada.

2. LOCATION NE ¼ SW ¼ Sec. 6 T. 22 N S. 54 E. Nye County
PERMIT NO. 25306

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 sandy | | 0 | 19 | 19 |
| Caliche | | 19 | 24 | 05 |
| Caliche with hard stiff | | 24 | 47 | |
| Cemented gravel. | ← | 47 | 118 | |
| Sand – | ← | 118 | 123 | |
| Clay. | | 123 | 136 | |
| Cemented gravel | | 136 | 176 | |
| hard stiff | | | | |
| hard Caliche with | ← | 176 | 194 | |
| STS of gravel – | ← | 194 | 200 | |

RECEIVED
OCT 8 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 5-24, 19 70
Date completed 10-3, 19 71

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |
| Unknown – | | | |

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 200 feet
Casing record 12 3/4
Weight per foot 20 Thickness 3/16

| Diameter | From | To |
|---|---|---|
| 12 3/4 inches | 47 feet | 200 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☐ [No ☐] Type
Depth of seal none – feet
Gravel packed: Yes ☐ [No ☐]
Gravel packed from feet to none – feet

Perforations:
Type perforation Torch Cut
Size perforation 1/2" X 8" 4 Rounds –
From 60 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 49 Feet below land surface
Flow G.P.M.
Water temperature ° 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 Ken Floyd Pump Co
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 496
Signed Kenny E. Floyd
Date 10-3-71

USE ADDITIONAL SHEETS IF NECESSARY