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**

In Book

OFFICE USE ONLY
Log No. 61798
Permit No.
Basin

1. OWNER KATHY DILLMAN ADDRESS PAHRUMP, NEV.

2. LOCATION N-E ¼ S-W ¼ Sec. 13 T. 21 N/S R. 53 E. NYE County
PERMIT NO.

| 3. TYPE OF WORK | 4. PROPOSED USE | 5. TYPE WELL |
|---|---|---|
| New Well ☒ Recondition ☐ | Domestic ☒ Irrigation ☐ Test ☐ | Cable ☐ Rotary ☒ |
| Deepen ☐ Other ☐ | Municipal ☐ Industrial ☐ Stock ☐ | Other ☐ |

## 6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Hard clay | | 0' | 4' | 4' |
| WHITE CLAY | | 4' | 20' | 16' |
| CALICHIE | | 20' | 22' | 2' |
| Sandy clay | | 22' | 42' | 20' |
| CLAY & CALICHIE STR. | | 42' | 70' | 28' |
| Soft Brown CLAY | | 70' | 85' | 15' |
| Sandy CLAY | | 85' | 105' | 20' |
| CLAY & SAND STR. | | 105' | 110' | 5' |
| CALICHIE (HARD) | | 110' | 115' | 5' |
| FRACTURED CALICHIE | | 115' | 135' | 20' |
| Sandy Brown CLAY | | 135' | 140' | 5' |

RECEIVED
FEB 28 1980
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 3-29-, 19 79
Date completed 4-15-, 19 79

## 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 1/4 inches Total depth 140 feet
Casing record
Weight per foot 12.75 Thickness .06

| Diameter | From | To |
|---|---|---|
| 8 5/8 inches | 0 feet | 140 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 140 feet

Perforations:
Type perforation torch cut
Size perforation 1/4" x 12" 2 rounds
From 100 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

## 9. WATER LEVEL

Static water level 30 Feet below land surface 30
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 Floyd Pumps & Drilling
Address PO Box 324 Pahrump, Nev.
Nevada contractor's license number 12344
Nevada driller's license number 645
Signed Wayne Floyd Pumps
Date 2-20-80.

USE ADDITIONAL SHEETS IF NECESSARY

O-627