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. 61356
Permit No.
Basin 162

1. OWNER KEN REDELSPERGER ADDRESS PAHRUMP

2. LOCATION SE ¼ NW ¼ Sec. 15 T. 19 N/S R. 53 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 |
|---|---|---|---|---|
| Sand | | 0 | 8' | 8' |
| Sandy clay | | 8' | 18' | 10' |
| Brown clay | | 18' | 38' | 20' |
| GRAVEL & CLAY | | 38' | 58' | 20' |
| Sandy clay | | 58' | 80' | 22' |
| Cobbles | | 80' | 90' | 10' |
| Sandy clay + GRAVEL | X | 90' | 120' | 30' |
| Clay | | 120' | 142' | 22' |
| Sandy clay + COBBLES | X | 142 | 150' | 8' |
| Soft CLAY + SAND | | 150' | 160' | 10' |
| Cobble | | 160' | 162' | 2' |
| COBBLES + SAND | X | 162' | 185 | 23' |
| Sandy clay | ~~185~~ | 185' | 200' | 15' |

RECEIVED
JAN 2 1980
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 10-22-, 19 79
Date completed 12-29, 19 79

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 18 Draw down 15 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 200 feet
Casing record
Weight per foot Thickness .156

| Diameter | | From | | To | |
|---|---|---|---|---|---|
| 9 | inches | 0 | feet | 200 | 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 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 200 feet

Perforations:
Type perforation torch cut
Size perforation ¼" x 12" 2 rounds
From 160 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 91 Feet below land surface 91
Flow G.P.M.
Water temperature Cold ° 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 32 D PAHRUMP
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne Floyd
Date 12-29-79

USE ADDITIONAL SHEETS IF NECESSARY

5471