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. 12223
Permit No.
Basin

1. OWNER Green. ADDRESS Pahranagat Valley.

2. LOCATION ¼ ¼ Sec. 21 T. 2S N/S R. 19 E. Washoe 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 |
|---|---|---|---|---|
| Clay & Sand. | | 0 | 151 | 151 |
| Clay & Boulders. | | 151 | 193 | 42 |
| Cobbles | | 193 | 195 | 2 |
| Clay | | 195 | 212 | 17 |
| Sand | WB | 212 | 219 | 7 |
| Clay | | 219 | 228 | 9 |
| Sand | WB | 228 | 233 | 5 |
| Clay & Boulders | | 233 | 249 | 16 |
| Clay | | 249 | 252 | 3 |
| Sand | WB | 252 | 257 | 5 |
| Clay. | | 257 | 260 | 3 |

Date started 1-31, 1978
Date completed 2-26, 1978

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 8 feet 8 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 5/8 inches Total depth 260 feet
Casing record 260
Weight per foot Thickness 188

| Diameter | From | To |
|---|---|---|
| 8 5/8 inches | 0 feet | 260 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 feet to feet

Perforations:
Type perforation factory
Size perforation 5/32
From 160 feet to 260 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 175 Feet below land surface 175
Flow 30 G.P.M. 30
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 James Hanson Well Drilling
Address P.O. Box 351 C.C.
Nevada contractor's license number 12554
Nevada driller's license number 800
Signed James Hanson
Date 3-22-78

USE ADDITIONAL SHEETS IF NECESSARY

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