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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. 11476
Permit No.
Basin

1. OWNER Golden Valley Sun Ranch (Al Schatz) ADDRESS P.O. Box Pahrump

2. LOCATION SE ¼ N-W ¼ Sec. 8 T. 21 S N/S R. 54 E. NYE County
PERMIT NO. 25934

3. TYPE OF WORK: New Well ☐ Deepen ☐ Recondition ☐ Other ☐

4. PROPOSED USE: Domestic ☐ Municipal ☐ Irrigation ☐ Industrial ☐ Test ☐ Stock ☐

5. TYPE WELL: Cable ☐ Other ☐ Rotary ☐

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Top Soil | | 0 | 17 | 17 |
| Clay | | 17 | 32 | |
| Clay Sts of Caliche | ✓ | 32 | 50 | |
| Caliche | | 50 | 62 | 12 |
| Clay | | 62 | 70 | 08 |
| Caliche | ✓ | 70 | 76 | 06 |
| Sandy | ✓✓ | 76 | 77 | 01 |
| Hard caliche | ✓ | 77 | 89 | 12 |
| " " | ✓ | 89 | 104 | |
| Clay | | 104 | 119 | 15 |
| Clay | | 119 | 122 | 03 |
| Hard caliche | ✓ | 122 | 134 | 12 |
| " " | ✓ | 134 | 139 | 05 |
| Clay | ✓ | 139 | 147 | 08 |
| Hard caliche | ✓ | 147 | 148 | 01 |
| Soft caliche | ✓ | 148 | 149 | 01 |
| " " | ✓ | 149 | 154 | 05 |
| " Sandy " | ✓ | 154 | 164 | 10 |
| Hard caliche | ✓ | 164 | 172 | 08 |
| Schale & Sts of Clay | ✓ | 172 | 190 | 18 |
| Brn - Schale | ? | 190 | 197 | 07 |
| " " | | 197 | 212 | 15 |

Date started 3/15, 1971
Date completed 3/17, 1971

7. WELL TEST DATA

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

RECEIVED
APR 6 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

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 212 feet
Casing record 8 5/8
Weight per foot 10.75 Thickness 10 gage

| Diameter | From | To |
|---|---|---|
| 8 5/8 inches | +1 feet | 212 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 212 feet

Perforations:
Type perforation Torch Cut
Size perforation 1/4" x 3 Rounds 12 [illegible]
From 60 feet to 212 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 33 Feet below land surface 33
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 Ron Floyd Pump Co.
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 474
Signed Ronny E. Floyd
Date 3-31-71

USE ADDITIONAL SHEETS IF NECESSARY

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