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. 76283
Permit No. 30471 / 38967
Basin

1. OWNER Victor Kunz ADDRESS Pahrump Nevada

2. LOCATION NE ¼ NW ¼ Sec. 17 T. 21 S/S R. 53 E. Nye County
PERMIT NO. 30471 and 38967

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 |
|---|---|---|---|---|
| surface | | 0 | 10 | 10 |
| Brown clay | | 10 | 38 | 18 |
| white clay | | 38 | 45 | 7 |
| caliche | | 45 | 47 | 2 |
| white clay | | 47 | 80 | 33 |
| caliche | | 80 | 83 | 3 |
| soft clay | X | 83 | 85 | 2 |
| caliche | X | 85 | 88 | 3 |
| tough white clay | | 88 | 131 | 43 |
| soft white clay | X | 131 | 135 | 4 |
| Caliche | X | 135 | 145 | 10 |
| white clay | | 145 | 152 | 7 |
| Brown Clay | | 152 | 212 | 60 |
| soft sandy clay | X | 212 | 218 | 6 |
| Brown clay | | 218 | 252 | 34 |
| soft sandy clay | X | 252 | 262 | 10 |
| soft sandstone | X | 262 | 266 | 4 |
| sandy clay | X | 266 | 272 | 6 |
| sandstone | X | 272 | 275 | 3 |
| tough brown clay | | 275 | 300 | 25 |

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MAR 1 1977
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started Jan 24 19 77
Date completed Feb 6 19 77

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 gal Draw down 0 feet 0 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 300 feet
Casing record 300 ft.
Weight per foot 34 lbs Thickness 281

| Diameter | From | To |
|---|---|---|
| 12 inches | 0 feet | 300 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation torch cut
Size perforation ½" wide 8" long
From 88 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 47 Feet below land surface
Flow G.P.M.
Water temperature Cool °F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Charles Nyburg Well Drilling
Address Star Rt Box 5231 Pahrump
Nevada contractor's license number 7484
Nevada driller's license number 725
Signed Charles Nyburg (WM)
Date March 8, 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471