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. 16076
Permit No.
Basin

1. OWNER Pete Wilday & Bill Vanhazel ADDRESS 3860 Frost Lane
Reno, Nevada ( 89503 )

2. LOCATION ¼ ¼ Sec. 12 T. 18 N/S R. 19 E. Washoe County
PERMIT NO.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Rock & Clay | | 0 | 45 | 45 |
| Sand ( fine ) | 1 st. | 45 | 50 | 5 |
| Rock & clay | | 50 | 78 | 28 |
| White " & D.G. | | 78 | 95 | 7 |
| Gravel & " | 2 nd. | 95 | 110 | 10 |
| Brn Clay & D.G. | | 110 | 125 | 15 |

Date started Nov. 28, 19 76
Date completed Dec. 21, 19 76

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 22 Draw down 60 feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 125 feet
Casing record
Weight per foot 16 lbs. Thickness 188 Wall

| Diameter | From | To |
|---|---|---|
| 8 inches | 0 feet | 125 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes [X] No [ ] Type cement
Depth of seal 50 Ft. feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 80 feet to 125 feet

Perforations:
Type perforation Factory
Size perforation 1/16
From 85 feet to 125 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 12 Feet below land surface
Flow 22 G.P.M.
Water temperature cold ° F. Quality good

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

Name American Drilling Company
83 Frontage Rd.
Address Dayton, Nevada (89403 )

Nevada contractor's license number 12911

Nevada driller's license number 431

Signed Clyde M. White

Date 12-21-1976

USE ADDITIONAL SHEETS IF NECESSARY

5471