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. 16418
Permit No.
Basin

1. OWNER Charles W. & Gladys Amey ADDRESS Box 678 Dayton, NV 89403

2. LOCATION ¼ ¼ Sec. 30 T. 17 N/S R. 22 E. Storey County
PERMIT NO. Mark Twain - Huckleberry - Unit #5

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 |
|---|---|---|---|---|
| Sandy soil | | 0 | 6 | 6 |
| Clay & gravel | | 6 | 190 | 184 |
| Sand | ✓ | 190 | 201 | 11 |
| Clay | | 201 | 206 | 5 |
| Sand | | 206 | 212 | 6 |
| Clay | | 212 | 215 | 3 |

Date started 3/25, 1977
Date completed 4/1, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 192 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12" = 50' 65' = 8" inches Total depth 215 feet
Casing record 8 5/8
Weight per foot 16.9 Thickness 188

| Diameter | From | To |
|---|---|---|
| 8 inches | 0 feet | 215 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 Factory
Size perforation 3 X 3/32
From 191 feet to 211 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 186 Feet below land surface
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 W. M. Blain
Address Box 353 Dayton, NV
Nevada contractor's license number 10950
Nevada driller's license number 301
Signed William E. Blain
Date 5/9/77

USE ADDITIONAL SHEETS IF NECESSARY

5471