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. 266659
Permit No.
Basin 9-107 Smith V.

PRINT OR TYPE ONLY

NOTICE OF INTENT NO.

1. OWNER Charles Flanagan
MAILING ADDRESS Smith, Nev. 89430
ADDRESS AT WELL LOCATION Smith, Nev. 89430

2. LOCATION NE ¼ NE ¼ Sec. 14 T. 11 N/S R. 24 E Lyon County
PERMIT NO. (Issued by Water Resources) Parcel No. Subdivision Name

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 loam topsoil | No | 0 | 12 | 12 |
| Sand & gravel | YES | 12 | 25 | 13 |
| Gray sandy clay | YES | 25 | 48 | 23 |
| Sand | YES | 48 | 67 | 19 |
| Gray sandy clay | YES | 67 | 85 | 18 |
| Sand | YES | 85 | 112 | |
| Gray sandy clay | YES | 112 | 140 | |
| Sand and gravel | YES | 140 | 150 | 10 |
| Gray sandy clay with some small sand strata | YES | 150 | 380 | |
| Black sand | | 380 | 400 | 20 |

Date started 10-28 —, 1985
Date completed 12-14 —, 19..

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 80 Draw down 8 feet 3 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 400 feet
Casing record 400
Weight per foot Thickness 188

| Diameter | From | To |
|---|---|---|
| 8 inches | 0 feet | 245 feet |
| 6 inches | 245 feet | 400 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 Saw slot
Size perforation 1/16" x 4"
From 230 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 4 feet below land surface
Flow G.P.M. P.S.I.
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 Edmund Miller Drilling Co. (Contractor)
Address Box 92, Artist Way, Smith, Nev. 89430 (Contractor)
Nevada contractor's license number 718
Nevada contractor's drillers number 12272
Nevada driller's license number 718 (Actual Driller)
Signed Edmund Miller (Contractor)
Date 2-28-85

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434