WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
**DIVISION OF WATER RESOURCES**

# WELL DRILLER'S REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 33332
Permit No.
Basin 4-49

**PRINT OR TYPE ONLY**

NOTICE OF INTENT NO. 13916

1. OWNER TED WAGNER
MAILING ADDRESS BOX 164-15 OSINO
ELKO, NV 89801

ADDRESS AT WELL LOCATION

2. LOCATION NE ¼ NW ¼ Sec. 9 T. 35 N S R. 56 E. ELKO County
PERMIT NO. Issued by Water Resources | Parcel No. | Subdivision Name

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 |
|---|---|---|---|---|
| Clay, sand, gravel | | 0 | 112 | 112 |
| Gravel | soap | 112 | 114 | 2 |
| Sandy clay | | 114 | 170 | 56 |
| Sand | 4 gpm | 170 | 171 | 1 |
| Sandy clay | | 171 | 238 | 67 |
| Sand & gravel | ✓✓ | 238 | 250 | 12 |
| Clay | | 250 | 260 | |
| T.D. 260 | | | | |

RECEIVED APR 18 1990 STATE ENGINEER'S OFFICE

Date started 3/26, 1990
Date completed 4/3, 1990

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 15 Draw down 40 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter 10 inches Total depth 260 feet
8 inches
6 inches
Casing record 262 ft. x 6 5/8
Weight per foot 10.78 Thickness .156

| Diameter | From | To |
|---|---|---|
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes [X] No [ ] Type Cement grout
Depth of seal 52 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 52 feet to T.D. feet

Perforations:
Type perforation Mill slots
Size perforation 1/8 x 3"
From 160 feet to 180 feet
From 235 feet to 255 feet
From ~~[illegible]~~ feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 142 feet below land surface
Flow G.P.M. P.S.I.
Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name MUTH DRILLING CO. (Contractor)
Address 203 PINE ST. 89801 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 10819
Nevada contractor's driller's number issued by the Division of Water Resources 632
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 632
Signed James V. Muth (By driller performing actual drilling on site or contractor)
Date 4/10/90

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627