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**

PRINT OR TYPE ONLY

OFFICE USE ONLY
Log No. 36252
Permit No.
Basin 161

NOTICE OF INTENT NO. 17431

1. OWNER Mike Casey
MAILING ADDRESS 1600 Allen Road
Fallon, Nev. 89406

ADDRESS AT WELL LOCATION 4977 Soda Lake Road
Fallon, Nev. 89406

2. LOCATION SE ¼ SW ¼ Sec. 31 T 20 N/S R 28 E Churchill County
PERMIT NO. N/A (Issued by Water Resources) | Lot #10 (Parcel No.) | Michael A. & Claudia Casey (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 [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Fine Sand | | 0 | 8 | 8 |
| Brown Clay | | 8 | 14 | 6 |
| Coarse Sand | | 14 | 37 | 23 |
| Brown Clay | | 37 | 47 | 10 |
| Coarse Sand | X | 47 | 57 | 10 |

Date started April 13, 19 91
Date completed April 15, 19 91

7. WELL TEST DATA

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

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

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 57 feet
Casing record ASTM-A53A
Weight per foot 12.92 Thickness .188

| Diameter | From | To |
|---|---|---|
| 6-5/8 inches | 0 feet | 57 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 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50 feet to 57 feet

Perforations:
Type perforation Mill Cut
Size perforation 1/8"
From 53 feet to 56 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 ..... G.P.M. ..... P.S.I.
Water temperature cool °F. Quality unknown

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name PARSONS DRILLING, INC. (Contractor)
Address P.O. BOX 1265 Fallon, Nev. 89406 (Contractor)
Nevada contractor's license number 29064
Nevada contractor's drillers number 1454
Nevada driller's license number 1753 (Actual Driller)
Signed Wayne Parsons (Contractor)
Date April 23, 1991

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434