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. 33012
Permit No.
Basin 8-101

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12020

1. OWNER Matt Bonde
MAILING ADDRESS 1063 Via Madrid
Livermore, CA 94550

ADDRESS AT WELL LOCATION 2403 Drumn Lane
Fallon, NV 89406

2. LOCATION S.E. ¼ S.W. ¼ Sec. 4 T 18N N/S R 29 E Churchill County
PERMIT NO. --- (Issued by Water Resources) | 06-671-30 (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 [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand | yes | 0 | 20 | 20 |
| Clay with sand st. | | 20 | 30 | 10 |
| Tule mud and clay | | 30 | 40 | 10 |
| " " black | | 40 | 60 | 20 |
| " " sand stringers | | 60 | 70 | 10 |
| " " " " | | 70 | 90 | 20 |
| Blue & green clay | | 90 | 100 | 10 |
| Green clay | | 100 | 105 | 5 |
| " " sand str. | | 105 | 125 | 20 |
| Small gravel & sand | | 125 | 130 | 5 |
| Tan clay | | 130 | 135 | 5 |
| Coarse sand | | 135 | 136 | 1 |
| Tan & gray clay | | 136 | 140 | 4 |
| Brown clay | | 140 | 155 | 15 |
| White clay coarse sand | | 155 | 160 | 5 |
| Brown clay | | 160 | 163 | 3 |
| Sand & some gravel | | 163 | 172 | 9 |
| Sticky6clay | | 172 | 175 | 3 |

'90 FEB 27 A9:55 STATE ENGINEER

Date started 2-19, 19 90
Date completed 2-24, 19 90

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |
| Air lifted | App. 50 G.P.M. | | |
| Rapid recovery | | | |

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 10 inches Total depth 165 feet
Casing record steel
Weight per foot Thickness .188

| Diameter | From | To |
|---|---|---|
| 6 5/8 inches | -1 feet | 135 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes [X] No [ ] Type neet cement
Depth of seal 100 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 135 feet to 165 feet

Perforations:
Type perforation sawed
Size perforation 1/8
From 135 feet to 165 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 9 feet below land surface
Flow -- G.P.M. -- P.S.I.
Water temperature ° 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 POTTER DRILLING CO. (Contractor)
Address P.O. BOX 1815 (Contractor)
Nevada contractor's license number 020161
Nevada contractor's drillers number 1348
Nevada driller's license number 1348 (Actual Driller)
Signed [signature] (Contractor)
Date 2-24-90

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434