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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 44994
Permit No.
Basin 8-103

NOTICE OF INTENT NO.

1. OWNER Bill Houston
MAILING ADDRESS P.O. Box 975 Silver Springs
ADDRESS AT WELL LOCATION 12200 Shawnee

2. LOCATION NW ¼ NE ¼ Sec. 7 T. 17 N/S R. 23 E, Lyon County
PERMIT NO. (Issued by Water Resources) 15-532-11 (Parcel No.) Iron Mountain (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Boulders + Brown clay cemented | | 0 | 40 | 40 |
| Medium Hard Yellow Granite Rock | | 40 | 300 | 260 |
| Saturated | 190 | 190 | 195 | 5 |
| Saturated | 250 | 250 | 300 | 50 |

Date started May 25, 1994
Date completed May 27, 1994

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 15 | | 1 hr |

8. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From (Feet) | To (Feet) |
|---|---|---|
| 10 5/8 | 0 | 50 |
| 8 3/4 | 50 | 300 |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | ~~[illegible]~~ | .188 | +1 | 300 |

Perforations:
Type perforation Factory Milled
Size perforation 3/32
From feet to feet
From feet to feet
From 260 feet to 300 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 300 feet

9. WATER LEVEL
Static water level 190 Apx feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Enloe Drilling (Contractor)
Address P.O. Box 1345 (Contractor)
Dayton, Nev
Nevada contractor's license number issued by the State Contractor's Board 4739A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1480
Signed Lee A. Enloe (By driller performing actual drilling on site or contractor)
Date May 31 1994

STATE ENGINEER'S OFFICE JUN 16 '94 AM

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627