TT395-MW02

STATE OF NEVADA
DIVISION OF WATER RESOURCES
# WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 105273
Permit No.
Basin 101

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 54752

1. OWNER DEPT OF NAVY NAS FALLON
MAILING ADDRESS 4755 Pasture Rd
ADDRESS AT WELL LOCATION 4755 Pasture Rd
Fallon NV. 89496
Subdivision Name: NAS FALLON County: Churchill

2. LOCATION SE ¼ NW ¼ Sec 15 T 18 ☒N S R 29 E
PERMIT/WAIVER No. IRP
*Issued by Water Resources*
Parcel No. 006-611-01
Latitude 39.427208 NAD27
Longitude 118.718624
UTM E 1150351992 ☐ NAD 27
N 4365586 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Replace ☐ Recondition
☐ Deepen ☐ Other

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

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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| SANDY CLAY | | 0' | 8' | 8' |
| CLAYEY SAND | | 8' | 16' | 8' |
| Medium SAND | | 16' | 18' | 2' |

Date started: 11.12.07, 20 07
Date completed: 11.12.07, 20 07

9. WELL CONSTRUCTION
Depth Drilled 0' Feet Depth Cased 18 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8 | Inches | 0 | Feet | 18 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2" | | SCH. 40 | 0' | 18 |

Perforations:
Type of perforation Manufactured Slotted
Size of perforation .010
From 3 feet to 18 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0' to 1' ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 2½' to 18' ☐ Pumped ☒ Poured
Type: 2/16 Sand
Bentonite Chips: ☒ Yes ☐ No 1' to 2½' ☐ Pumped ☒ Poured
Type: 3/8 Bentonite chips

7. Water Level
*Static water level:* 7' feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Gregg Drilling (Contractor)
Address 950 Howe Rd (Contractor)
Martinez CA 94553
Nevada contractor's license number issued by the *State Contractor's Board* C23-0038113
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2328
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 11-12-07

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY