

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

OFFICE USE ONLY

Log No. 10962
Permit No. _____
Basin 101

TT16-mw08

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. 54763

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

2. LOCATION S1/4 SE 1/4 Sec 23 T 18 N R 29 E Latitude _____ UTM E 1150353879 NAD 27
PERMIT/WAIVER No. TRP Longitude _____ N 4362916 NAD 83/WGS 84
Issued by Water Resources Parcel No. 000-611-01

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>SILTY SAND</u>		<u>0"</u>	<u>5"</u>	<u>5"</u>
<u>CLAY</u>	<u>A</u>	<u>5"</u>	<u>8"</u>	<u>3"</u>
<u>SAND</u>		<u>8"</u>	<u>11"</u>	<u>3"</u>
<u>SILT</u>		<u>11"</u>	<u>12"</u>	<u>1"</u>
<u>SAND</u>		<u>12"</u>	<u>18"</u>	<u>6"</u>
<u>A -> groundwater encountered at 8"</u>				

9. WELL CONSTRUCTION

Depth Drilled 18' Feet Depth Cased 18' Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>8"</u>	<u>0"</u>	<u>18"</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>		<u>SCH. 40</u>	<u>0"</u>	<u>18"</u>

Perforations:

Type of perforation Manufactured slotted
Size of perforation .010

From 18' feet to 3' 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 18' to 2 1/2' Pumped Poured
Type: 2/16 sand

Bentonite Chips: Yes No 2 1/2' to 1' Pumped Poured
Type: 3/8 Bentonite Chips

Date started: 10-13-07 : 20 07
Date completed: 10-13-07 : 20 07

7. Water Level
Static water level: 8' feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

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

RECEIVED
2007 OCT 30 PM 2:57
STATE ENGINEERS OFFICE

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 C23-0038113
issued by the State Contractor's Board
Nevada driller's license number issued by the M-2328
Division of Water Resources, the on-site driller

Signed Jason Jeff
By driller performing actual drilling on site or contractor
Date 10.13.07