

TT03-mw01

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

OFFICE USE ONLY
Log No. 104619
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. 54751
54749

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

2. LOCATION SW 1/4 NE 1/4 Sec 15 T 18 N R 29 E Latitude UTM E 1150353374 NAD 27
PERMIT/WAIVER No. IRP Longitude N 4365573 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 Cable Rotary RVC
 Municipal/Industrial Monitor Stock Air Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND		1'	5'	4'
SILTY SAND		5'	6'	1'
CLAY	A	6'	12'	6'
SILTY SAND		12'	15'	3'
SAND		15'	16'	1'
SILTY SAND		16'	19'	3'
CLAY		19'	20'	1'

Δ → Encountered groundwater at 11'

N 34-127157
W 118-714185 NAD27

9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
20'		20'	

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
8" Inches	0'	20'	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2 1/2"		SCH. 40	0'	20'

Perforations: manufactured slotted
Size of perforation .010

From	feet to	feet	feet
20'	5'		

Annular Seal: Yes No

Material	to	to	Pumped	Poured
Neat Cement	0'	1'	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Cement Grout			<input type="checkbox"/>	<input type="checkbox"/>
Concrete Grout			<input type="checkbox"/>	<input type="checkbox"/>
≥30% Bentonite Grout			<input type="checkbox"/>	<input type="checkbox"/>

Gravel Pack: Yes No 20' to 3' Pumped Poured
Type: IC Sand

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

7. Water Level
Static water level: 11' feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

STATE ENGINEERS OFFICE
2007 OCT 30 PM 2:57
RECEIVED

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 Division of Water Resources, the on-site driller M-2328
Signed [Signature]
Date
By driller performing actual drilling on site or contractor