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

OFFICE USE ONLY
Log No. 114372
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. 65938

1. OWNER City of Fallon (James Souba City Engineer)
MAILING ADDRESS 55 west Williams Ave
Fallon NV 89404

ADDRESS AT WELL LOCATION 190 North main st
Fallon, NV
Subdivision Name: County: Churchill

2. LOCATION SE ¼ SW ¼ Sec 30 T 19 N/S R 29 E
PERMIT/WAIVER No. 5-000221 (Issued by Water Resources) 01-101-01 (Parcel No.)
Latitude N39.477480° Longitude W 118.477645°
UTM E N
☐ NAD 27 ☒ 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
Sand Gravel	No	0	5	5
Clay Sand	Yes	5	10	5
Sand	Yes	10	15	5
Clay Sand	Yes	15	20	5
MW-9				

RECEIVED 2011 JUL 15 PM 11:22 STATE ENGINEER'S OFFICE

Date started: 4/21, 20 11
Date completed: 4/21, 20 11

7. Water Level
Static water level: 7 feet below land surface
Artesian Flow: no G.P.M. P.S.I.
Water Temperature: 65 °F
Quality:

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

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

9. WELL CONSTRUCTION
Depth Drilled 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10"	Inches	0	Feet	20	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		schedule 40	0	5

Perforations:
Type of perforation Factory Slot
Size of perforation 0.020
From 5 feet to 20 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 2.5 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 4.5 to 20 ☐ Pumped ☒ Poured
Type: 10/20 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 2.5 to 4.5 ☐ Pumped ☒ Poured
Type: 3/4 Bentonite Chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) HAZ-Tech Drilling Inc
Address (Contractor) PO Box 940
meridian Id 83680
Nevada contractor's license number issued by the State Contractor's Board 0038018
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2412-M
Signed (By driller performing actual drilling on-site or contractor) [signature]
Date 4/27/11

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-08)
(NSPO 3-08)

39.477562° N NAD27
118.775465° W

(O) 627