

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

OFFICE USE ONLY
Log No. 114371
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 Souza City Engineer) ADDRESS AT WELL LOCATION 190 North maine st Fallon NV
MAILING ADDRESS 55 West Williams Ave SW Fallon NV 89404 Subdivision Name: _____ County: Churchill
2. LOCATION SE 1/4 SW 1/4 Sec 30 T 19 N/S R 29 E Latitude N 39.47736° UTM E NAD 27
PERMIT/WAIVER No. S-000221 01-101-01 Longitude W 118.77701° N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED New Well Replace Recondition Deepen Other
4. PROPOSED USE Domestic Irrigation Test Stock Monitor Municipal/Industrial
5. WELL TYPE Cable Rotary RVC Air Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Sand Gravel</u>	<u>NO</u>	<u>0</u>	<u>5</u>	<u>5</u>
<u>Clay sand</u>	<u>YES</u>	<u>5</u>	<u>10</u>	<u>5</u>
<u>sand</u>	<u>YES</u>	<u>10</u>	<u>15</u>	<u>5</u>
<u>Clay sand</u>	<u>YES</u>	<u>15</u>	<u>20</u>	<u>5</u>

9. WELL CONSTRUCTION
Depth Drilled 20 Feet Depth Cased 20 Feet
HOLE DIAMETER (BIT SIZE)
From 0 To 20
Inches _____ Feet _____
Inches _____ Feet _____
Inches _____ Feet _____
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
2" Schedule 40 0 5

MW-8
 RECEIVED
 2011 JUL 15 PM 11:22
 STATE ENGINEERS OFFICE

Perforations:
Type of perforation Factory slot
Size of perforation 0.020
From 5 feet to 20 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: 3/8 Bentonite Chips

7. Water Level
Static water level: 7.5 feet below land surface
Artesian Flow: no G.P.M. _____ P.S.I. _____
Water Temperature: 45 °F
Quality: _____

8. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HAZ-Tech Drilling Inc Contractor
Address Po Box 940 Meridian Id 83680 Contractor
Nevada contractor's license number 0038018 issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2412-m
Signed Walter Layall By driller performing actual drilling on-site or contractor
Date 6/23/11

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08)

39.477442° N NAD27
118.776035° W

(0) 627