FINALIZED MA

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

OFFICE USE ONLY
Log No. 110642
Permit No.
Basin Ø64

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. 44382

1. OWNER The Estate of Martin T. Wessel C/o Misty Wessel Dare
MAILING ADDRESS 11395 Irving Lane Boise, Id 83713

ADDRESS AT WELL LOCATION Former Teds Chevron 474 W Front St Battle MTN, NV
Subdivision Name: County: Lander

2. LOCATION NE ¼ SE ¼ Sec 18 T 32 N/S R 45 E
PERMIT/WAIVER No. 5-000104 002-013-01
Issued by Water Resources Parcel No.

Latitude N 40.44621° UTM E ☐ NAD 27
Longitude W 116.43938° N ☒ 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
Silt Gravel	No	0	5	5
Silt Sand Gravel	Yes	5	10	5
Sand Gravel	Yes	10	15	5
Sand	Yes	15	20	5
MW-18				
NAD-27 GPS				
40.646299 °N				
116.938446 °W				

Date started: April 22nd, 20 10
Date completed: April 22nd, 20 10

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

HOLE DIAMETER (BIT SIZE)

		From		To	
12	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)
4		SCH. 40	0	5

Perforations:
Type of perforation Factory slot
Size of perforation .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 to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 1 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 3 to 20 ☐ Pumped ☒ Poured
Type: 10/20 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 1 to 3 ☐ Pumped ☒ Poured
Type: 3/8 Bentonite Chips

7. Water Level
Static water level: 8 feet below land surface
Artesian Flow: No G.P.M. P.S.I.
Water Temperature: < 85 °F
Quality:

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

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

STATE ENGINEERS OFFICE
2010 MAY -5 AM 11:05
RECEIVED

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 P.O. Box 940
Contractor
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 M-1803 T-1
Signed [signature]
By driller performing actual drilling on site or contractor
Date 4/29/10

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

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