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

OFFICE USE ONLY
Log No. 122408
Permit No.
Basin 049

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. 72251

1. OWNER Ruben Garcia / Red Lion Chevron
MAILING ADDRESS 2065 Idaho St Elko, NV 89801
ADDRESS AT WELL LOCATION 2175 Idaho St Elko, NV 89801
Subdivision Name: County: Elko

2. LOCATION SW ¼ NE ¼ Sec 11 T 34 N/S R 55 E
PERMIT/WAIVER No. M101936 | 0001560013
Issued by Water Resources | Parcel No.
Latitude N40.85052° | UTM E | ☐ NAD 27
Longitude W115.74613° | 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
MW-6				
Silt Clay		0	25	25
Silt Sand Gravel		25	30	5
Silt Sand Clay	60	30	80	50
MW-6				
NAD27				
40.850501°N				
115.745149°W				

Date started: 4/15/15, 20 15
Date completed: 4/15/15, 20 15

7. Water Level
Static water level: 60 feet below land surface
Artesian Flow: 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)

9. WELL CONSTRUCTION
Depth Drilled 80 Feet Depth Cased 80 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8"	Inches	0	Feet	80	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	80

Perforations:
Type of perforation Factory Slot
Size of perforation .020
From 40 feet to 80 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 36 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 38 to 80 ☐ Pumped ☒ Poured
Type: 10/20 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 36 to 38 ☐ 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 HAZ-TECH DRILLING, INC.
Contractor
Address PO 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*
Signed [signature]
By driller performing actual drilling on site or contractor
Date 5/4/15

RECEIVED
2015 MAY 11 AM 11:48
STATE ENGINEER'S OFFICE

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY