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

OFFICE USE ONLY
Log No. 124993
Permit No.
Basin 141

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. 72260

1. OWNER NYE COUNTY PUBLIC WORKS
MAILING ADDRESS 250 NORTH HWY 160, STE 2
PAHRUMP, NV. 89060

ADDRESS AT WELL LOCATION TONOPAH LANDFILL
TONOPAH, NV
Subdivision Name: County: NYE

2. LOCATION NW ¼ NE ¼ Sec 4 T 02N N/S R 43 E
PERMIT/WAIVER No. MO-2044 012-331-03
Issued by Water Resources Parcel No.

Latitude 38.061289 UTM E ☐ NAD 27
Longitude -117.156234 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
FINE WHITE SAND	NO	0	20	20
WELL NUMBER GW-5				
NOTE: THIS WAS A DUAL COMPLETION WITH THE DEEP GAS PROBE SET AT 20' AND THE SHALLOW PROBE SET AT 11'.				

Date started 26-Apr, 20 16
Date completed 27-Apr, 20 16

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

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	NAD 27	
	38.061355	
	117.155321	

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

HOLE DIAMETER (BIT SIZE)

		From		To	
8	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)
3/4"		SCH. 40	0	20
3/4"		SCH. 40	0	11

Perforations
Type of perforation FACTORY SLOT
Size of perforation .020
From (DEEP) 15 feet to 20 feet
From (SHALLOW) 6 feet to 11 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 3 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No to ☐ Pumped ☒ Poured
Type: 5' TO 12' AND 14' TO 20' (3/8" PEA GRAVEL)
Bentonite Chips: ☒ Yes ☐ No to ☐ Pumped ☒ Poured
Type: 3' TO 5' AND 12' TO 14' (3/8")

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* M2137
Signed (By driller performing actual drilling on site or contractor)
Date 5-9-16

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY