

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

OFFICE USE ONLY  
Log No. 110596  
Permit No. \_\_\_\_\_  
Basin 83

FINALIZED *MH*

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. 64384

1. OWNER WASTE MANAGEMENT INC. ADDRESS AT WELL LOCATION LOCKWOOD REGIONAL LANDFILL  
MAILING ADDRESS 2401 CANYON WAY OUTSIDE OF SPARKS, NV.  
SPARKS, NV. 89434 Subdivision Name: \_\_\_\_\_ County: Storey

2. LOCATION SE 1/4 NW 1/4 Sec 22 T 19N N/S R 21 E Latitude 39.50095° UTM E  NAD 27  
PERMIT/WAIVER No. M/O-1624 & R-638 04-111-20 Longitude -119.61993° 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  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other CORE

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
COLLUVIUM	NO	0	6	6
RHYOLITE	NO	6	13	7
CLAYSTONE	NO	13	62	49
SANDSTONE	NO	62	65	3
CLAYSTONE	NO	65	75	10
CONGLOMERATE	NO	75	81	6
CLAY	NO	81	90	9
CONGLOMERATE	NO	90	93	3
CLAY	NO	93	106	13
CONGLOMERATE	NO	106	125	19
SANDSTONE	NO	125	136	11
CLAY	NO	136	139	3
SANDSTONE	NO	139	144	5
CLAYSTONE	NO	144	156	12
CLAY	NO	156	161	5
CONGLOMERATE	NO	161	165	4
SANDSTONE	NO	165	178	13
CLAY	NO	178	180	2
CONGLOMERATE	NO	180	185	5
SANDSTONE	NO	185	188	3
CLAY	NO	188	190	2
SANDSTONE	NO	190	200	10
NAD-27 GPS 39.501038°N 119.618914°W				
Plugged by well log # 46822				

9. WELL CONSTRUCTION

Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>4</u> Inches	<u>0</u> Feet <u>200</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>1</u>		<u>SCH. 80</u>	<u>0</u>	<u>180</u>
_____	_____	_____	_____	_____

Perforations:

Type of perforation FACTORY SLOT  
Size of perforation .010

From	feet to	feet
<u>180</u>	<u>200</u>	<u>feet</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Annular Seal:  Yes  No

<input checked="" type="checkbox"/> Neat Cement	<u>0</u> to <u>173</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack:  Yes  No 178 to 200  Pumped  Poured  
Type: 10/20 SILICA SAND

Bentonite Chips:  Yes  No 173 to 178  Pumped  Poured  
Type: 3/8 BENTONITE CHIPS

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)
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

STATE ENGINEERS OFFICE  
2018 MAY 5 AM 11:03  
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 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 M-2137

Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 4-26-10