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

OFFICE USE ONLY
Log No. 121075
Permit No.
Basin 069

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. 67792

1. OWNER Humboldt County
MAILING ADDRESS 50 W. Fifth St
Winnemucca, Nv

ADDRESS AT WELL LOCATION Land Fill
Subdivision Name: Humboldt County Land fill County: Humboldt

2. LOCATION - SE NE1/4 NE1/4 SEC 1 T-36N R-37E
PERMIT/WAIVER No.
Issued by Water Resources 68 Parcel No. 3637-01-200-001

Latitude 41.029804
Longitude -117.754219 NAD83/WGS

3. WORKED PERFORMED: New

4. PROPOSED USE: Observation for methane gas

5. WELL TYPE: Rotary Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Land fill & cover soil		0	19	19
Native soil		19	20	1
		20		
				20.00

NAD 27
41.029907°N
117.753255°W

Date started: 11/3/2014
Date completed: 11/3/2014

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 x

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

6" Protective monument

9. WELL CONSTRUCTION
Depth Drilled 20 Feet Depth Cased See casing schedule

HOLE DIAMETER (BIT SIZE)

		From	To
6	Inches	0	20
	Inches		
	Inches		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
TWO 1/2 inch PVC sch 20 casings were installed			0	10
			0	20

Perforations:
Type of perforation Drilled hole
Size of perforation 1/32
Casing #1 From 8 feet to 12
Casing #2 From 17 feet to 20

Annular Seal:

Native soil	0	to	3
Bentonite grout	3	to	8
Bentonite grout	12	to	17

Gravel Pack:	8	12
Gravel Pack:	17	20

Type: 4x12 guage washed sand

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Contractor: High Desert Drilling LLC
Address Contractor: 4225 E Mary Way
Winnemucca Nevada 89445
Nevada contractor's license number issued by the State Contractor's Board: 62237
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 2335
Signed By driller performing actual drilling on site or contractor
Date

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(Rev. 05-08) USE ADDITIONAL SHEETS IF NECESSARY