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

OFFICE USE ONLY
Log No. 107939
Permit No.
Basin 083

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. 64100

1. OWNER Waste Management
MAILING ADDRESS 2401 Canyon Way, Sparks, NV 89431

ADDRESS AT WELL LOCATION Lockwood Landfill
Sparks, Nevada
Subdivision Name: County: Storey

2. LOCATION NW ¼ SE ¼ Sec 22 T 19N N/S R 21 E
PERMIT/WAIVER No. M/O 1527 04-111-20
Issued by Water Resources Parcel No.

Latitude 39. 497661 Longitude 119. 61477
UTM E N
☐ NAD 27 ☒ 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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
brown clay & rocks			0	9
brown clay /gravel			9	68
gray clay, broken rock			68	192
with streaks of gravel				
gray clay, fine sand			192	545
Per Tim Hunt of Division of				
Water Resources - drilling				
suspended -approved				
N39.497749				
W119.613754 NAD27				

Date started: 15-Dec , 20 08
Date completed: 23-Dec , 20 08

9. WELL CONSTRUCTION
Depth Drilled 545 Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8 3/4	Inches	0	Feet	545	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type of perforation
Size of perforation
From feet to 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 to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

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

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

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name McKay Drilling, Inc (Contractor)
Address 4850 Joule St. Suite A5 (Contractor)
Reno, NV 89502
Nevada contractor's license number issued by the State Contractor's Board 14170
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2121
Signed Steve McKay (By driller performing actual drilling on site or contractor)
Date 12/24/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY