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

OFFICE USE ONLY
Log No. 115673
Permit No.
Basin 213

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 36367

1. OWNER City of Boulder
MAILING ADDRESS 401 California Ave
Boulder City Nv 89005

ADDRESS AT WELL LOCATION Boulder City Landfill

2. LOCATION NE ¼ NE ¼ Sec 15 T 23 N/S R 64 E
PERMIT/WAIVER No. 186-15-201-001
Issued by Water Resources Parcel No.

Latitude 35.9622
Longitude 114.8097
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: *County:* Clark

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... HAS

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill		0	7	7
Silty sand		7	11	4
Silty sand w/gravel		11	46	35
Clay		46	48.5	3
This well is a Lysimeter				
4" ceramic tip and 24" extention				
1.5" sch40 pvc				
35 57.743N 114 48.523W				

Date started 18-Jun , 20 12
Date completed 18-Jun , 20 12

DCNR/DWR RECEIVED
AUG 03 2012
LAS VEGAS OFFICE

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

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

8. WELL CONSTRUCTION
Depth Drilled 48.5 Feet Depth Cased 48.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8.5	Inches	0	Feet	48.5	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1.5	PVC	Sch40	+3	48.5

Perforations:
Type of perforation N/A
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 39
Placement Method: ☑ Pumped ☐ Poured
Gravel Packed: ☑ Yes ☐ No
From 48.5 feet to 41 feet

Seal Type:
☐ Neat Cement
☑ Cement Grout
☐ Concrete Grout

9. WATER LEVEL
Static water level N/A feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Eagle Drilling Services LLC (Contractor)
Address 7150 Placid St (Contractor)
Las Vegas Nv 89119
Nevada contractor's license number issued by the *State Contractor's Board* 51266
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2399-T1
Signed (By driller performing actual drilling on site or contractor)
Date 18-Jul-12

(Rev. 06/10)
USE ADDITIONAL SHEETS IF NECESSARY

35.962219 NAD27
-114.808253