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

OFFICE USE ONLY
Log No. 115670
Permit No.
Basin

**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. 36349

1. OWNER Clark County Sanitation
MAILING ADDRESS 5857 E Flamingo Rd Lasvegas nv 89122
ADDRESS AT WELL LOCATION 5857 Flamingo Rd

2. LOCATION NW ¼ NE ¼ Sec 22 T 21S N/S R 61 E
PERMIT/WAIVER No. 161-22-101-001
Issued by Water Resources Parcel No.
Latitude 36.06.48.01. UTM E ☐ NAD 27
Longitude 115.02.10.76. N ☑ 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 |
|---|---|---|---|---|
| sand & clay | | 0 | 9 | 9 |
| sand &gravel | | 9 | 15 | 6 |
| clay &sand | | 15 | 35 | 20 |
| calielek | | 35 | 40 | 5 |
| 0031203 well Pz4 | | | | |

DCNR/DWR
RECEIVED
MAY 29 2012
LAS VEGAS OFFICE

Date started 24-Apr , 20 12
Date completed 24-Apr , 20 12

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 40 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 8 Inches | 0 Feet | 40 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2" | PVC | sch 40 | 0 | 40 |
| | | | | |
| | | | | |

Perforations:
Type of perforation slotted screen
Size of perforation 0.02
From 20 feet to 40 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 18
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 18 feet to 60 feet

9. WATER LEVEL
Static water level 13.5 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~~ 2097
Signed (By driller performing actual drilling on site or contractor)
Date 5/11/2012

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

36.113362
-115.035492 NAD 27