STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 117601
Permit No.
Basin 212

**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. 37559

1. OWNER County of Clark
MAILING ADDRESS 500 S. Grand Central Pkwy.
Las Vegas, NV 89155

ADDRESS AT WELL LOCATION Public Right-of-Way
Tompkins Ave. & Avenida Del Diablo
PMW-21

2. LOCATION SE ¼ SW ¼ Sec 19 T 21S N/S R 62 E
PERMIT/WAIVER No. 161-19-499-009
*Issued by Water Resources* Parcel No.

Latitude 36.103834 UTM E ☐ NAD 27
Longitude -115.092420 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 |
|---|---|---|---|---|
| Asphalt | | 0 | .3 | 0 |
| type 2 | | .3 | 2 | 2 |
| sand w/gravel | | 2 | 15 | 13 |
| clay w/gravel | | 15 | 40 | 25 |

DCNR/DWR/SNBO
RECEIVED
AUG 13 2013

Date started 7/23/2013 , 20 13
Date completed 7/23/2013 , 20 13

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 | sch40 | 0 | 40 |
| | | | | |
| | | | | |

*Perforations:*
Type of perforation Machine Slots
Size of perforation 0.02
From 40 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 14
Placement Method: ☐ Pumped ☑ Poured
Gravel Packed: ☑ Yes ☐ No
From 40 feet to 17 feet

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

9. *WATER LEVEL*
*Static water level* 17 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 Service, LLc
Contractor
Address 7150 Placid Street
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* 2490-LTD
Signed
By driller performing actual drilling on site or contractor
Date 7/31/2013

(Rev. 06/10)

**USE ADDITIONAL SHEETS IF NECESSARY**

36.103861
115.091589 - NAD 27