B8

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

OFFICE USE ONLY
Log No. 115814
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. 36571

1. OWNER City Of Las Vegas
MAILING ADDRESS 400 Stewart Ave. L.V., NV., 89101

ADDRESS AT WELL LOCATION Public Right of Way

2. LOCATION NE ¼ SW ¼ Sec 28 T 20S N/S R 61 E
PERMIT/WAIVER No. MO-2907 (Issued by Water Resources) 139-28-399-007 Parcel No.

Latitude 36.1809
Longitude 115.1642
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...

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Aspault		0	.6	1
Type 2 Fill		.6	2.5	2
Sandy Fat Clay		2.5	7	5
Brown Caliche		7	11	4
Lean Clay		11	31	20
Calechi		31	35.1	4

DCNR/DWR RECEIVED JUL 03 2012 LAS VEGAS OFFICE

Date started 6/15/2012 , 20
Date completed 6/15/2012 , 20

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 35.1 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 Inches	0 Feet	35.1 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Schl 40	15	0

Perforations:
Type of perforation Machine Slot
Size of perforation 0.02
From 35 feet to 15 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☑ No
Depth of Seal 13
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 36.5 feet to 13 feet

9. WATER LEVEL
Static water level 17.7 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 (Contractor)
Address 7150 Placid St. L.V., Nv. 89119 (Contractor)
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
Signed (By driller performing actual drilling on site or contractor)
Date 6/29/12

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

36.180930
-115.163365 -NAD27