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

OFFICE USE ONLY
Log No. 115815
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. 36570

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 SW ¼ NE ¼ Sec 29 T 20S N/S R 61 E
PERMIT/WAIVER No. MO-2907 (Issued by Water Resources) 139-29-699-007 (Parcel No.)

Latitude 36.18107
Longitude 115.17780
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	10	8
Brown Caliche		10	13	3
Lean Clay		13	20	7
Calechi		20	23	3
Clay Light cementation		23	29	6
Calechi		29	31	2
Sandy Clay Light Calechi Layer		31	36.5	6

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 36.5 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7	Inches	0	Feet	36.5	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 24 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

36.1811004
115.1769648 NAD 27