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

OFFICE USE ONLY
Log No. 117258
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. 36572

1. OWNER Clark County
MAILING ADDRESS 500 S. Grand Central Pkwy
Las Vegas Nv 89155

ADDRESS AT WELL LOCATION Public Right-of-way
(Harrison Dr. & Mcleod Dr.) PW-1

2. LOCATION SE ¼ SW ¼ Sec 36 T 21S N/S R 61 E
PERMIT/WAIVER No. MO-2934 (Issued by Water Resources) 162-36-499-001 Parcel No.

Latitude 36.07443
Longitude -115.11171
Subdivision Name:
UTM E
N
☐ NAD 27
☑ NAD 83/WGS 84
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	.2	0
Type II fill		.2	1.6	1
Decomposed calichi		1.6	6	4
Brown clay w/sand	15	6	16	10
Brown clayey sand w/gravel		16	18	2
Brown silty sand		18	21	3
Brown sandy lean clay		21	42	21

DCNR/DWR
RECEIVED
JAN 07 2013
LAS VEGAS OFFICE

Date started 10-30-12, 20 12
Date completed 10-30-12, 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 42 Feet Depth Cased 40.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11.5	Inches	0	Feet	42	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	PVC	Sch-40	40.5	0

Perforations:
Type of perforation Machine Slot
Size of perforation 0.02
From 40.5 feet to 10.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 9
Placement Method: ☐ Pumped ☑ Poured
Gravel Packed: ☑ Yes ☐ No
From 42 feet to 9 feet

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

9. WATER LEVEL
Static water level 15 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 L L C. (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 10 29-12

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

36.0744565 NAD 27
-115.11088