STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115740
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. 36811

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

ADDRESS AT WELL LOCATION Public Right-of-Way
(Mcleod Dr. N. of Sunset Rd.)

2. LOCATION SE ¼ SW ¼ Sec 36 T 21S N/S R 61 E
PERMIT/WAIVER No. MO-2926 (Issued by Water Resources) 162-36-499-001 Parcel No.

Latitude 36.07187
Longitude -115.11273
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... HAS

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Asphalt		0	.3	0
Brown silty sandw/some gravel	13.6	.3	14.5	14
Brown clay w/sand		14.5	16.5	2
Brown clayey sand w/gravel		16.5	18	2
Brown sillty gravel w/sand		18	19.5	2
Brown sandy lean clay		19.5	31	12
Grayish green sandy clay		31	51.5	21

DCNR/DWR
RECEIVED
OCT 22 2012
LAS VEGAS OFFICE

Date started 16-Oct , 20 12
Date completed 16-Oct , 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 51.5 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7	Inches	0	Feet	51.5	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.0	PVC	SCH-40	0	50

Perforations:
Type of perforation Machine Slot
Size of perforation 0.02
From 50 feet to 10 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 8
Placement Method: ☐ Pumped ☑ Poured
Gravel Packed: ☑ Yes ☐ No
From 50 feet to 8 feet

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

9. WATER LEVEL
Static water level 13.6 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature cool °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* 2399-T1
Signed (By driller performing actual drilling on site or contractor)
Date 10/18/2012

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

36.0718965
-115.1119001 NAD27