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

OFFICE USE ONLY
Log No. 116078
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. 36553

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

ADDRESS AT WELL LOCATION Public Right-of-way
(S. Nellis Blvd S. of E. Harmon Ave.) MW-9 (669)

2. LOCATION NE ¼ SE ¼ Sec 20 T 21S N/S R 62 E
PERMIT/WAIVER No. MO-2929 (Issued by Water Resources) 161-20-799-002 Parcel No.

Latitude 36.107144 Longitude -115.064316
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	.9	1
Brwon silty gravel w/sand		.9	2	1
Brown silty sand, trace gravel		2	7	5
Brown sandy lean clay		7	10	3
Brown silty sand, trace gravel		10	11	1
Brown lean clay w/sand		11	16	5
Brown fat clay		16	19	3
Lean clay w/sand	20.5	19	22	3
Brown clayey sand		22	23	1
Brown sandy lean clay		23	25	2
Brown silt, weakly cemented		25	36.5	12

Date started 28-Oct , 20 12
Date completed 28-Oct , 20 12

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

DCNR/DWR
RECEIVED
NOV 1 8 2012

8. WELL CONSTRUCTION
Depth Drilled 36.5 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8.5	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	PVC	Sch-40	35	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 35 feet to 13 feet

9. WATER LEVEL
Static water level 20.5 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* 2477-M
Signed (By driller performing actual drilling on site or contractor)
Date 10/28/2012

(Rev 06/10)
USE ADDITIONAL SHEETS IF NECESSARY

LAS VEGAS OFFICE

36.107170 -115.063486
NAD 27