STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115713
Permit No.
Basin 223

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. 36592

1. OWNER Trustee Clark County Treasurer % Derryberry
MAILING ADDRESS 1309 E. St. Louis Ave #1
Las Vegas, Nv 89104-3405

ADDRESS AT WELL LOCATION 111 E. Mesquite Blvd
Mesquite, Nv 89027

2. LOCATION SW ¼ NE ¼ Sec 16 T 13S N/S R 71 E
PERMIT/WAIVER No. MO-2910 (Issued by Water Resources) 001-16-603-013 Parcel No.

Latitude 36 48.251 N
Longitude 114 03.966 W
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
Fill gravely sand		.3	.6	0
Gravely sand w/clay		.6	3.5	3
Clayey sand		3.5	4.5	1
Silty sand		4.5	6.5	2
Sand		6.5	19	13
Clayey sand	23	19	37	18
TMW-2 to be pulled within 7 days				

DCNR/DWR
RECEIVED
AUG 03 2012
LAS VEGAS OFFICE

Date started 1-Aug-12, 20 12
Date completed 1-Aug, 20 2012

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 37 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8.5	Inches	0	Feet	37	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 40 PVC	35	0

Perforations:
Type of perforation Machine slot
Size of perforation 0.02
From 35 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☑ No
Depth of Seal annular seal 2'
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 37 feet to 17 feet

9. WATER LEVEL
Static water level 23 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 LLC (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 8/2/2012

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

36.804207 NAD 27
-114.065299