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

OFFICE USE ONLY
Log No. 115828
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. 36370

1. OWNER Hart Charles Richard Jr Fam tr 1/2 Moorman John R 1
MAILING ADDRESS 8535 Edna Ave #100
Las Vegas, Nv 89117-4430

ADDRESS AT WELL LOCATION 2151 N. Rancho Dr.
Las Vegas, Nv. 89106

2. LOCATION NE ¼ NW ¼ Sec 19 T 20S N/S R 61 E
PERMIT/WAIVER No. 8-001804 (Issued by Water Resources) 139-19-103-002 Parcel No.

Latitude 36.19988
Longitude 115.19723
UTM E ☐ NAD 27
N ☐ 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
Type II fill		.3	1.2	1
Silty Sand		1.2	4	3
Sandy clay w/gravel		4	7.5	4
Caliche		7.5	9.5	2
Sandy clay w/gravel		9.5	19	10
Clayey silt	22	19	23	4
Silty clay		23	27	4
Clayey silt		27	33.5	7

GPS:
36 11.992N
115 11.836W

Date started 5-Jul , 20 12
Date completed 5-Jul , 20 12

DCNR/DWR
RECEIVED
JUL 23 2012
LAS VEGAS OFFICE

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 34 Feet Depth Cased 33.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11.5	Inches	0	Feet	34	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	PVC	Sch40	0	33.5

Perforations:
Type of perforation machine slot
Size of perforation 0.02
From 33.5 feet to 18.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 16.5
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 34 feet to 16.5 feet

9. WATER LEVEL
Static water level 22 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. Las Vegas, 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-T1
Signed (By driller performing actual drilling on site or contractor)
Date 16-Jul-12

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

36.1999113
115.1963937