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

OFFICE USE ONLY
Log No. 115827
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. 36369

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 NW ¼ NE 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 36.19992 Longitude 115.19673
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	.5	1
Type II fill		.5	1.5	1
Silty Sand		1.5	4.5	3
Sandy clay w/gravel		4.5	8.5	4
Caliche		8.5	13.5	5
Sandy clay w/gravel		13.5	16	3
Silty Sand		16	20.5	5
Sandy clay w/gravel	23.5	20.5	33	13

DCNR/DWR
RECEIVED
JUL 23 2012
LAS VEGAS OFFICE

GPS:
36 11.996N
115 11.804W

Date started 6-Jul , 20 12
Date completed 6-Jul , 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 33 Feet Depth Cased 32.3 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11.5 Inches	0 Feet	33 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	32

Perforations:
Type of perforation machine slot
Size of perforation 0.02
From 32 feet to 17 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 14
Placement Method: ☐ Pumped ☑ Poured
Gravel Packed: ☑ Yes ☐ No
From 33 feet to 14 feet

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

9. WATER LEVEL
Static water level 23.5 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

36.1999513 NAD 27
115.1958937