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

OFFICE USE ONLY
Log No. 117049
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. 37032

1. OWNER Hart charles Richard jr fam tr 50% Moorman john r 50%
MAILING ADDRESS 8535 Edna ave #100 Las vegas nv
ADDRESS AT WELL LOCATION 4620 Boulder HWY

2. LOCATION NE ¼ SW ¼ Sec 17 T 21S N/S R 62 E
PERMIT/WAIVER No. 8-001827 (Issued by Water Resources) 161-17-302-001 (Parcel No.)
Latitude 36.12075 Longitude -115.07398
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
Attached Copies				
mw7				
0831303				

DCNR/DWR/SNDO RECEIVED APR 10 2013

Date started 3/25/2013 , 20 13
Date completed 3/25/2013 , 20 13

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 20.5 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	20.5 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	sch 40	0	20

Perforations:
Type of perforation slotted screen
Size of perforation 0.02
From 5 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 4.5
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 4.5 feet to 20.5 feet

9. WATER LEVEL
Static water level 10' 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 (Contractor)
Address 7150 Placid St. L.V., 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~~ 2097
Signed (By driller performing actual drilling on site or contractor)
Date 4/9/2013

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

36.120777
115.0731491 - NAD 27

Time	PID Reading (ppmv)	Blow Count (per 6 inches)	Sample Number	Sample Interval	Depth (ft)	Lithology	DESCRIPTION OF SUBSURFACE MATERIALS	Well Construction
							Borehole Location: By Billboard Sign Post Total Depth: 20.5' Depth to Bedrock: Depth to Water: ~10' Groundwater Elevation (MSL):	4"
						Fill	3" asphalt pavement over gravelly sand, brn	3'
					5	ML	CLAYEY SILT - brn	4.5' 5'
8:40	–	11	MW-7 @ 9.5'		10	ML	SANDY SILT - v moist, brn to wet	
					15			
					20			20'
							Bg @ 20.5'	
					25			

DCNR/DWR/SNBC
RECEIVED
APR 10 2013

Date Started/Completed: March 25 2013
Drilling Agency/Driller: Eagle
Equipment Used: Mobile B90
Drilling Method/Fluid: HSA
Hammer Weight/Drop Distance: 140 lb
Borehole Diameter: 10"
Completion: 4" monitor well

Logged by: T. Aten
Checked by: Keith Stewart
Comments:

STEWART ENVIRONMENTAL, INC.

File No.: 13-504.1

LOG OF BORING NO.: MW-7

Page 1 of 1

4" screen .020" slot 5' - 20'
#12 sand 4.5' - 20.5'
bentonite seal 3' - 4.5'
concrete 0' - 3'

Emco Wheaton cover
Well surged & bailed of ~ 15 gals after sanding
Lat: 36.12075° N
Long: 115.07398° W