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

OFFICE USE ONLY
Log No. 117475
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. 37675

1. OWNER Clark County Right of Way
MAILING ADDRESS 500 S. Grand Central Pkwy
Las Vegas, NV 89101

ADDRESS AT WELL LOCATION Clark County Right of Way
MW-47 Wesley & Charmaine

2. LOCATION NE ¼ NW ¼ Sec 5 T 21S N/S R 62 E
PERMIT/WAIVER No. 161-05-299-004
Issued by Water Resources Parcel No.

Latitude 36 09'20.20"N
Longitude 115 04'42.82"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... Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Backfill		0	3	3
Silty Sand		3	15	12
Clay		15	29	14
Clayey Sand		29	35	6

DCNR/DWR/SNBO
RECEIVED
JUL 22 2013

Date started 13-Jun , 20 13
Date completed 13-Jun , 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 35 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	35	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

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

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 25 feet to 35 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 21
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 23 feet to 35 feet

9. *WATER LEVEL*
Static water level 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 Cascade Drilling L.P. (Contractor)
Address 4590 Copper Sage St (Contractor)
Las Vegas, NV 89115
Nevada contractor's license number issued by the *State Contractor's Board* C23 0073966
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2381
Signed (By driller performing actual drilling on site or contractor)
Date 7-22-13

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

36.155611
-115.078561