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

OFFICE USE ONLY
Log No. 111934
Permit No.
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 34478

1. OWNER PUBLIC RIGHT OF WAY
MAILING ADDRESS 5005. GRAND CENTRAL PKWY, LAS VEGAS NV 89101
ADDRESS AT WELL LOCATION DOROTHY ST. + HEIDI ST. LAS VEGAS NV
Subdivision Name: County: CLARK

2. LOCATION SW¼ SW ¼ Sec 23 T 21 N/S R 61 E
PERMIT/WAIVER No. 162-23-499-004 (Issued by Water Resources) Parcel No.
Latitude 36° 06' 14" Longitude 115° 08' 00"
UTM E N ☐ NAD 27 ☒ NAD 83/WGS 84

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 M.S.A.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ASPHALT		0'	.3	.3
ROAD BASE		.3	1.0	.7
SILTY SANDY CLAY		1.0	5.0	4.0
CALICHE		5.0	9.0	4.0
SILTY SANDY CLAY		9.0	16.0	7.0
CALICHE	YES	16.0	21.0	5.0
SILTY SANDY CLAY	YES	21.0	25.0	4.0
FACILITY ID. NO. H-000156				

Date started: 7-15, 20 10
Date completed: 7-15, 20 10

9. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	25	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 80	0	25

Perforations:
Type of perforation MACHINE SLOT
Size of perforation .020
From 5 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout 0 to 1 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 3 to 25 ☐ Pumped ☒ Poured
Type: NO. 3
Bentonite Chips: ☒ Yes ☐ No 1 to 3 ☐ Pumped ☒ Poured
Type: 3/8 in

7. Water Level
Static water level: 16 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

DCNR/DWR RECEIVED JUL 21 2010

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 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 2357
Signed Mark Walters (By driller performing actual drilling on-site or contractor)
Date 7-16-2010

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

LAS VEGAS OFFICE

(NSPO 3-08) (O) 627