STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 114188
Permit No.
Basin

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. 34433

1. OWNER HERBST DEVELOPMENT
MAILING ADDRESS 5195 LAS VEGAS BLVD
LAS VEGAS NV. 89119

ADDRESS AT WELL LOCATION 1195 E, SAHARA
LAS VEGAS NV.
Subdivision Name: County: CLARK

2. LOCATION NE¼ NE ¼ Sec 10 T 21 N/S R 61 E
PERMIT/WAIVER No. 1621050 2620
Issued by Water Resources Parcel No.

Latitude 36° 08 36 33 UTM E ☐ NAD 27
Longitude 115° 08 15 61 N ☒ 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	.5	.5
BROWN SILTY CLAY		.5	4	3.5
CALICHE		4	6	2.0
BROWN SILTY CLAY	YES	6	23	17.0
MW26				
FACILITY ID NO 8-000657				

Date started: 4 - 26 - , 20 11
Date completed: 4 - 26 - , 20 11

9. WELL CONSTRUCTION
Depth Drilled 0 Feet Depth Cased 23' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12"	Inches	0	Feet	23	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		SCH 40	0	23

Perforations:
Type of perforation MACHINE SLOT
Size of perforation .020
From 8 feet to 23 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☒ Neat Cement	1 to 5	☐ Pumped	☒ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☒ Concrete Grout	0 to 1	☐ Pumped	☒ Poured
☐ =30% Bentonite Grout	to	☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 7 to 23 ☐ Pumped ☒ Poured
Type: NO 3
Bentonite Chips: ☒ Yes ☐ No 5 to 7 ☐ Pumped ☒ Poured
Type: 3/8"

7. Water Level
Static water level: 15 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
MAY 17 2011
LAS VEGAS OFFICE

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 By driller performing actual drilling on site or contractor
Date 5-10-2011

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