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

OFFICE USE ONLY
Log No. 104749
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. 31038

1. OWNER Terrible Herbst Oil Co.
MAILING ADDRESS 5195 Las Vegas Blvd S
Las Vegas, NV

ADDRESS AT WELL LOCATION 1195 E.Sahara Ave
Las Vegas, NV
Subdivision Name: County: Clark

2. LOCATION NE ¼ NE ¼ Sec 10 T 21 N/S R 61 E
PERMIT/WAIVER No. R-1368 (Issued by Water Resources) 162-10-502-020 Parcel No.
Latitude 36°08' 38 N
Longitude 115°08' 11'W
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 (AUGER)

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty Sand w/ Gravel		0	8	8
Caliche		8	10	2
Silty Sand	17	10	21	11
Silty Clay		21	26	5

DCNR/DWR RECEIVED FEB 01 2008 LAS VEGAS OFFICE

Date started: 21-Jun , 20 07
Date completed: 21-Jun. , 20 07

9. WELL CONSTRUCTION
Depth Drilled 26 Feet Depth Cased 26 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.5	Inches	0	Feet	26	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.5"		Sch 40 PVC	0'	10'

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 10 feet to 26 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 5 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 8 to 26 ☐ Pumped ☒ Poured
Type: #3 Monterey Sand
Bentonite Chips: ☒ Yes ☐ No 5 to 8 ☐ Pumped ☒ Poured
Type: 3/8 Medium Chips

7. Water Level
Static water level: 17 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)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC Exploration & Wells (Contractor)
Address 570 Corinthian Way (Contractor)
Las Vegas, NV 89030
Nevada contractor's license number issued by the *State Contractor's Board* 0012852
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2057
Signed (By driller performing actual drilling on site or contractor)
Date 2-1-08

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY