

OFFICE USE ONLY
Log No. 84622
Permit No. _____
Basin. 212
NOTICE OF INTENT NO. 180194

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

1. OWNER Terrible Herbst Oil Co ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 5195 Las Vegas Blvd S 4090 S. Maryland Pkwy.
LV, NV Las Vegas, NV
2. LOCATION SW 1/4 SW 1/4 Sec. 14 T. 21 N. 61 E Clark County
PERMIT NO. N/A Parcel No. 1162-14-404-0011 N/A (Herbst #124) Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon 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	Thick-ness
<u>Pull out 2" well from 25' depth</u>				
<u>Brnt - Grout</u>		<u>1'</u>	<u>8'</u>	<u>7'</u>
<u>Sand</u>		<u>8'</u>	<u>25'</u>	<u>17'</u>
<u>Silty clay w/ gravel</u>	<u>15'</u>	<u>25'</u>	<u>30'</u>	<u>5'</u>

8. WELL CONSTRUCTION
Depth Drilled 30' Feet Depth Cased 30' Feet
HOLE DIAMETER (BIT SIZE)
From 10 1/4 Inches To 0 Feet 30 Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2</u>	<u>Sch 40</u>	<u>1/4"</u>	<u>0</u>	<u>10</u>

Perforations:
Type perforation Machine slotted
Size perforation .020 in
From 10 feet to 30 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 8' - 6' Brnt. plug Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 8' feet to 30' feet

9. WATER LEVEL
Static water level 116' feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature WARM °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 MCCS Drilling Svcs Contractor
Address 1930 Village Center Cir. Ste 3-38
Las Vegas, NV Contractor
Nevada contractor's license number issued by the State Contractor's Board 47851
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2044-71
Signed Donald Cornell
By driller performing actual drilling on site or contractor
Date 10-4-01

Date started 10-3-01, 19____
Date completed 10-3-01, 19____

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

