

10 wells

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 99301  
Permit No.  
Basin 212

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

NOTICE OF INTENT NO. 28852

1. OWNER Terrible Herbst Oil Co. ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS 5195 Las Vegas Blvd. South  
Las Vegas, NV 89119  
2. LOCATION SW 1/4 SW 1/4 Sec. 14 T. 21 N. 61 E Clark County  
PERMIT NO. 162-14-404-001 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_  
Issued by Water Resources

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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Silty Sand w/gravelly</u>		<u>0</u>	<u>7</u>	<u>7</u>
<u>brown clay</u>		<u>7</u>	<u>11</u>	<u>4</u>
<u>Caliche</u>		<u>11</u>	<u>15</u>	<u>4</u>
<u>Silty Clay w/gravel</u>		<u>15</u>	<u>23</u>	<u>8</u>
<u>Sandy gravelly clay</u>	<u>23</u>	<u>23</u>	<u>32</u>	<u>9</u>

JOHN/DWR  
RECEIVED  
MAY 15 2006  
LAS VEGAS OFFICE

8. WELL CONSTRUCTION  
Depth Drilled 32 Feet Depth Cased 32 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 32  
8.5 Inches 0 Feet 32 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 PVC 0 12

Perforations:  
Type perforation Factory Slotted  
Size perforation .020  
From 12 feet to 32 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Surface Seal:  Yes  No Seal Type:  
Depth of Seal 10  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Gravel Packed:  Yes  No  
From 10 feet to 32 feet

9. WATER LEVEL  
Static water level 23 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 WDC Exploration & Wells Contractor  
Address 570 Corinthian Wy Contractor  
N. 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 5/18/06

Date started 4/6/2006  
Date completed 4/11/2006

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			