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DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

Log No. 103940  
Permit No. \_\_\_\_\_  
Basin. 212

NOTICE OF INTENT NO. 31485

1. OWNER BIG DADDY'S OIL LLC ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS P.O. Box 30547 4380 SPRING MOUNTAIN RD.  
LAS VEGAS NV LAS VEGAS NV  
2. LOCATION NW 1/4 NE 1/4 Sec 18 T. 21 N. R. 61 E County CLARK  
PERMIT NO. 162-18-509-001 Issued by Water Resources Parcel No. \_\_\_\_\_ 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 HEP

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>ASPHALT</u>		<u>0.0</u>	<u>0.4</u>	<u>0.4</u>
<u>SAND &amp; GRAVEL</u>		<u>0.4</u>	<u>3.0</u>	<u>2.6</u>
<u>COMMON SAND &amp; GRAVEL</u>		<u>3.0</u>	<u>6.0</u>	<u>3.0</u>
<u>CLAY</u>		<u>6.0</u>	<u>11.0</u>	<u>5.0</u>
<u>SILTY CLAY</u>		<u>11.0</u>	<u>22.0</u>	<u>11.0</u>
<u>LIGHT CLAY</u>		<u>22.0</u>	<u>25.0</u>	<u>1.0</u>
<u>SILTY CLAY</u>		<u>23.0</u>	<u>25.0</u>	<u>2.0</u>
<u>CLAY w/ GRAVEL</u>		<u>25.0</u>	<u>30.0</u>	<u>5.0</u>

MAP Datum WGS84  
 MW-1 36° 07.594 N 115° 11.940 W  
 MW-2 36° 07.593 N 115° 11.915 W  
 MW-3 36° 07.597 N 115° 11.917 W

NOEP #  
8-000024

8. WELL CONSTRUCTION  
Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)  
From \_\_\_\_\_ To \_\_\_\_\_  
1 1/2 Inches 0 Feet 30 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.25</u>		<u>SC40 PVC</u>	<u>30</u>	<u>0</u>

Perforations:  
Type perforation MACHINE SECT  
Size perforation .020  
From 30 feet to 15 feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 13'  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
From 30 feet to 13 feet

9. WATER LEVEL  
Static water level 21 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 FIELD DRILLING SERVICES LLC Contractor  
Address 7150 PLANNED ST Contractor  
LAS VEGAS NV 89119  
Nevada contractor's license number 51266 issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2272  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 10/12/07

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			

OCT 16 2007