

DIVISION OF WATER RESOURCES

Log No. 103942

Permit No. _____

Basin 212

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

3 WELLS

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. 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 61 E CLARK County
 PERMIT NO. 162-18-504-001 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	Thickness
<u>ASPHALT</u>		<u>0.0</u>	<u>0.4</u>	<u>0.4</u>
<u>SAND & GRAVEL</u>		<u>0.4</u>	<u>3.0</u>	<u>2.6</u>
<u>COMMON SAND & 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>SILT CLAY</u>		<u>11.0</u>	<u>22.0</u>	<u>11.0</u>
<u>LIGHT CLAY</u>		<u>22.0</u>	<u>23.0</u>	<u>1.0</u>
<u>SILT 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 WGS 84
 mu-1 36° 07.594 N 115° 11.940 W
 mu-2 36° 07.573 N 115° 11.915 W
 mu-3 36° 07.577 N 115° 11.917 W

NDWP #
8-000024

8. WELL CONSTRUCTION
 Depth Drilled 30 Feet Depth Cased 30 Feet
 HOLE DIAMETER (BIT SIZE)
 From 1 1/2 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>4.25</u>		<u>SC440 PVC</u>	<u>30</u>	<u>0</u>

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

Surface Seal: Yes No Seal Type:
 Depth of Seal 13' Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured
 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 EAGLE DRILLING SERVICES LLC Contractor
 Address 7150 PLAIN ST Contractor
LAS VEGAS NV 89119
 Nevada contractor's license number issued by the State Contractor's Board 57266
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2272
 Signed Manu A. J.
 By driller performing actual drilling on site or contractor
 Date 10/12/07

Date started 10/08, 2007
 Date completed 10/09, 2007

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
	<u>DCNR/DWR</u>		
	<u>RECEIVED</u>		
	<u>OCT 16 2007</u>		
	<u>LAS VEGAS OFFICE</u>		