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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 52378

1. OWNER UNOCAL ADDRESS AT WELL LOCATION 5650 West Charleston
Las Vegas NV
 Clark County
 2. LOCATION NE 1/4 NW 1/4 Sec 1 T. 21 N. 30 R. E. 60
 PERMIT NO. _____ 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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>ASPHALT</u>		<u>0</u>	<u>.2</u>	<u>.2</u>
<u>BROWN SILTY SAND</u>		<u>2</u>	<u>2</u>	<u>1.8</u>
<u>CALICHE</u>		<u>2</u>	<u>11</u>	<u>9</u>
<u>BROWN/RED SILTY CLAY WITH SAND</u>		<u>11</u>	<u>46</u>	<u>35</u>
<u>RED SILTY SAND WITH GRAVEL LENSES</u>		<u>46</u>	<u>76</u>	

DCNR/DWR
 RECEIVED
 JAN 5 - 2006
 LAS VEGAS OFFICE

8. WELL CONSTRUCTION
 Depth Drilled 76 Feet Depth Cased 75 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
10 Inches 0 Feet 42 Feet
8 1/2 Inches 42 Feet 76 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>SCH 40 PVC</u>	<u>0</u>	<u>50</u>

Perforations:
 Type perforation _____
 Size perforation 0.20 SUST SCH 40 PVC
 From 50 feet to 75 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 45 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 48 feet to 76 feet

9. WATER LEVEL
 Static water level 61.05 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Wm °F Quality POOR

Date started 5-25, 2005
 Date completed 5-25, 2005

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
<u>3-25-05</u>	<u>2.5</u>	<u>10</u>	<u>1.5</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Cascade Drilling Inc Contractor
 Address 3632 Omec Circle Contractor
Rancho Cordova CA 95742
 Nevada contractor's license number issued by the State Contractor's Board C23-51207
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2234
 Signed _____
 By driller performing actual drilling on site or contractor
 Date 1-4-06