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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. 39412

1. OWNER Denis Brown, Shell Oil Products US ADDRESS AT WELL LOCATION 3270 Kietzke Lane  
 MAILING ADDRESS 20945 S. Wilmington Ave Reno, Nevada  
Carson, California 90810  
 2. LOCATION NW 1/4 SW 1/4 Sec. 19 T. 19 S. R. 20 E. Washoe County  
 PERMIT NO. \_\_\_\_\_ Parcel No. 020-221-22 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 SONIC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Asphalt</u>		<u>0'</u>	<u>1.5'</u>	<u>1.5'</u>
<u>Backfill-Gravel</u>		<u>1.5'</u>	<u>2'</u>	<u>1.5'</u>
<u>Brown Silty Clay</u>		<u>2'</u>	<u>5'</u>	<u>3'</u>
<u>with wood debris</u>				
<u>Silty Clay-Damp-Brown</u>		<u>5'</u>	<u>11'</u>	<u>6'</u>
<u>Sandy Silt-Wet</u>	<input checked="" type="checkbox"/>	<u>11'</u>	<u>20'</u>	<u>9'</u>
<u>Brown-Fine Grain</u>				
<u>Silty Clay-Dry-</u>		<u>20'</u>	<u>23'</u>	<u>3'</u>
<u>Brownish Gray-</u>				
<u>Tight</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 23 Feet Depth Cased 23 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 6 Inches To 0 Feet 23 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>3"</u>	<u>sch. 40</u>	<u>0.308"</u>	<u>0'</u>	<u>8'</u>

Perforations:  
 Type perforation Factory Cut  
 Size perforation 0.020  
 From 8' feet to 23' feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 6 Feet 865  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
3/8" Hole Plug  
 Gravel Packed:  Yes  No  
 From 6 feet to 23 feet

9. WATER LEVEL  
 Static water level 8.8 feet below land surface  
 Artesian flow NO G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 9-1- \_\_\_\_\_, 2004  
 Date completed 9-1- \_\_\_\_\_, 2004

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Boart Longyear Co. Contractor  
 Address 7773 West Selden Ln. Peoria, Az 85345 Contractor  
 Nevada contractor's license number 0010157  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the M-2148  
 Division of Water Resources, the on-site driller  
 Signed Phillip E. Cannon  
 By driller performing actual drilling on site or contractor  
 Date 9-3-04