

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>COVINGTON</b>	
WELL NUMBER <b>C 2391</b>	CODE
DATE WELL COMPLETED <b>Mar 11, 1993</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>A-1 DRLG SER, INC</b>
<b>LAUREL, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>WILLIE OWENS</b>		
<b>ROUTE 4, Box 50 A</b>		
<b>COLLINS, MS</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>NE, NE, NW 36</b>	<b>9 N</b>	<b>15 W</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>2 1/2</b> Miles	<b>S-SW</b>	<b>Hot Coffee</b>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>112</b> H/P <b>230V/110</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>8 @ 40'</b>	<b>8</b>	<b>120</b> FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>149'</b>	<b>4</b>	<b>139</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>Sch 40 PVC</b>	<b>150</b>	<b>86'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run	
Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>4</b>	<b>10</b>	<b>.006</b>
Screen Type	Depth to Bottom - Feet	
<b>Slotted sch 40 PVC</b>	<b>148</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil	0	1	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> <b>RECEIVED</b>  <b>MAR 25 1993</b>                      Dept. of Environmental Quality                      Office of Land &amp; Water Resources                 </div>		
Clay, red, sandy	1	21			
Clay, white	21	86			
Sand	86	109			
Clay	109	118			
Sand	118	150			

IF MORE SPACE IS NEEDED, USE BACK