

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Covington</i>	
WELL NUMBER <i>E 2004</i>	CODED
DATE WELL COMPLETED <i>3-30-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Roy V. West</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Guy Easterling</i>			
<i>Collins MS</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>24</i>	<i>8</i>	<i>17<sup>N</sup><sub>S</sub> 17<sup>E</sup><sub>W</sub></i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>7</i> Miles	<i>W</i>	of <i>Collins</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Poultry Farm</i>			

<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) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>20</i>	No. of Stages	Setting Depth <i>80</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>183'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>173</i>
Type of Casing <i>PVC</i>	Hole Depth <i>183</i>	Depth to Static Water Level <i>48</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement <input type="checkbox"/> Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>183'</i>	

<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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>SANDY CLAY</i>	<i>0</i>	<i>14</i>		
<i>SAND</i>	<i>14</i>	<i>35</i>		
<i>SAND &amp; CLAY MIXED</i>	<i>35</i>	<i>170</i>		
<i>SAND</i>	<i>170</i>	<i>183</i>		

**RECEIVED**

MAY 06 1994

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK