

**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 <b>Jackson</b>	
WELL NUMBER <b>L-2124</b>	CODED
DATE WELL COMPLETED <b>7-21-00</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>East Water Well Service</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Toxie Morris</b>			
<b>Rogers Bend Rd.</b>			
<b>Vandeventer, ms</b>			
WELL LOCATION	SEC <b>40</b>	TOWNSHIP <b>6 N</b>	RANGE <b>6 W</b>
DISTANCE <b>4 1/2</b>	DIRECTION <b>SE</b>	NEAREST TOWN <b>Vandeventer</b>	
OTHER LANDMARK			
WELL PURPOSE (Circle one): <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>2</b>		
Pump Capacity (GPM) <b>10</b>	No of Stages <b>3</b>	Setting Depth <b>FT.</b>
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>365'</b>	Casing Diameter (in) <b>2"</b>	Casing Length (ft) <b>355'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>365'</b>	Depth to Static Water Level <b>75'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input checked="" 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 <b>20</b> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite or Mix		

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

<b>SCREEN DATA</b>		
Diameter - inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - inches <b>.004</b>
Screen Type <b>PVC</b>	Depth to Bottom - feet <b>365'</b>	

<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			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<b>TOP SOIL</b>	<b>0</b>	<b>3</b>			
<b>Red + Gray Clay</b>	<b>3</b>	<b>10</b>			
<b>Coarse Sand</b>	<b>10</b>	<b>55</b>			
<b>Blue Clay Str Sand</b>	<b>55</b>	<b>345</b>			
<b>Medium Sand</b>	<b>345</b>	<b>365</b>			

OCT 06 2000  
 Dept of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK

