

**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>Forrest</b>
WELL NUMBER <b>2091</b> CODED
DATE WELL COMPLETED <b>Nov. 30, 1990</b>

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Kenny Rowell</b> <b>Rt 1 Box 271c</b> <b>Mosselle</b>			
WELL LOCATION:	SEC <b>6</b>	TOWNSHIP <b>5 N</b>	RANGE <b>13 E W</b>
DISTANCE <b>2</b> Miles	DIRECTION <b>N</b>	NEAREST TOWN <b>Eastonville</b>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>19</b>	No. of Stages <b>11</b>	Setting Depth <b>100</b> FT.
PUMP TEST		
Well yielded <b>19</b> GPM with a drawdown of <b>12</b> ft. after <b>4</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>135'</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>125</b>
Type of Casing <b>PVC</b>	Hole Depth <b>135'</b>	Depth to Static Water Level <b>80'</b>
TYPE OF COMPLETION: (Circle One or More): <input 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) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>10</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>135</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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Top soil</b>	<b>0</b>	<b>2</b>			
<b>red CLAY</b>	<b>2</b>	<b>9</b>			
<b>Red sand</b>	<b>9</b>	<b>21</b>			
<b>Gray CLAY</b>	<b>21</b>	<b>63</b>			
<b>Sand + gravel</b>	<b>63</b>	<b>135</b>			

IF MORE SPACE IS NEEDED, USE BACK