

**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>Madison</i>		PERMIT NUMBER
WELL NUMBER <i>F 2093</i>	CODED	NAME OF DRILLING FIRM <i>Pierce Drilling</i>
DATE WELL COMPLETED <i>5-17-94</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Renee Moody</i>			
WELL LOCATION <i>Rosedale, Ms</i>			
SEC <i>37</i>	TOWNSHIP <i>2 N</i>	RANGE <i>7 W</i>	
DISTANCE <i>3</i> Miles	DIRECTION <i>West</i>	NEAREST TOWN <i>Pascagoula River</i>	
OTHER LANDMARK			
WELL PURPOSE: <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"/> <i>Jet</i> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> <i>Electric</i> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <i>1</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>85'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>75</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>85'</i>	Depth to Static Water Level <i>70'</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)		

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

WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> <i>Mix</i>
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<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>85'</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>10</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">AUG 23 1994</div> <div style="margin-top: 20px;">Dept. of Environmental Quality Office of Land &amp; Water Resources</div>		
<i>Sand &amp; Clay</i>	<i>10</i>	<i>25</i>			
<i>Sand</i>	<i>25</i>	<i>40</i>			
<i>clay</i>	<i>40</i>	<i>70</i>			
<i>good Sand</i>	<i>70</i>	<i>85</i>			

IF MORE SPACE IS NEEDED, USE BACK