

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>MARSHALL</i>
WELL NUMBER CODED <i>J 0130</i>
DATE WELL COMPLETED <i>2-10-93</i>

PERMIT NUMBER
NAME OF DRILLER <b>HICKS WELL CO.</b>
RT. 1 BOX 157 <b>SENATOBIA, MS 38668</b>

NAME & MAILING ADDRESS OF LANDOWNER <i>Ewendolyn Byers</i>			
<i>RT 3 BOX 44B</i>			
<i>Holly Springs, MS 38635</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>13</i>	<i>3</i>	<i>N 4</i>	<i>E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>8</i> Miles	<i>SW</i>	of <i>Holly Springs</i>	
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) _____ H/P <i>1/2</i>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>10</i>	<i>9</i>	<i>130</i> FT.	
PUMP TEST			
Well yielded <i>10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping			

<b>WELL DATA</b>			
Well Depth <i>180</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>170</i>	
Type of Casing <i>PVC</i>	Hole Depth <i>180</i>	Depth to Static Water Level <i>120</i>	
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed    Underreamed,    Telescoped, <input 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):    No Log Run, Electric, Gamma Ray, Density, Sonic, 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>013</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>10'</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
<i>R. SAND</i>	<i>0</i>	<i>20</i>
<i>SAND + CLAY</i>	<i>20</i>	<i>80</i>
<i>CLAY</i>	<i>80</i>	<i>120</i>
<i>W. SAND</i>	<i>120</i>	<i>180</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAR 22 1993</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please  
sketch and show depths.

GROUND LEVEL

			X

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.