

**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>MA. SHAL</i>	
WELL NUMBER <i>J 2134</i>	CODED
DATE WELL COMPLETED <i>3-23-93</i>	

PERMIT NUMBER <b>HICKS WELL CO.</b>
NAME OF DRILLING PARTY <b>RV. 1 BOX 157 SENATOBIA, MS 38568</b>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bernie McClure</i>		
<i>PO 914</i>		
<i>Senatobia MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>13</i>	<i>3</i>	<i>4</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>8</i> Miles	<i>SW</i>	<i>Holly Springs</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

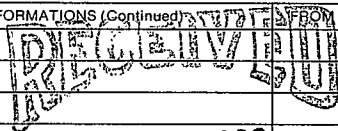
<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P <i>1/2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages	Setting Depth <i>140</i> FT.
PUMP TEST		
Well yielded _____ 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>110</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> Underreamed Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> 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>180</i>	

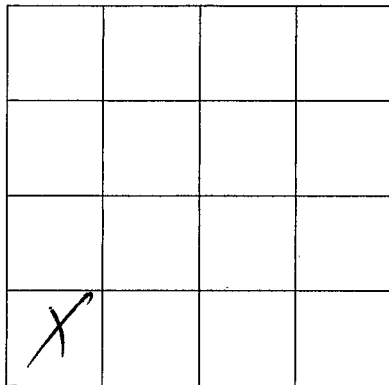
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red sand</i>	<i>0</i>	<i>20</i>	 <b>NOV 02 1993</b> Dept of Environmental Quality Office of Land & Water Resources		
<i>sand &amp; clay</i>	<i>20</i>	<i>80</i>			
<i>clay</i>	<i>80</i>	<i>120</i>			
<i>white sand</i>	<i>120</i>	<i>180</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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