

**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>TATE</b>	
WELL NUMBER <b>G 2125</b>	CODED
DATE WELL COMPLETED <b>10-22-97</b>	

PERMIT NUMBER <b>HICK WATER WELL CO.</b>
NAME OF DRILLING FIRM <b>30242 HWY. 4 EAST</b>
<b>SENATOBIA, MS 38668</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Julius Brinson</b>		
<b>35 Callicott Rd.</b>		
<b>Senatobia, MS 38668</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>25</b>	<b>5<sup>N</sup></b>	<b>7<sup>E</sup></b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>1 1/2</b> Miles	<b>E</b>	<b>Newtown</b>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <b>1/2</b>		
Pump Capacity (GPM) <b>12</b>	No. of Stages	Setting Depth <b>80</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of <b>no Test</b> ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>138</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>128</b>
Type of Casing <b>PVC</b>	Hole Depth <b>138</b>	Depth to Static Water Level <b>50</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packer, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>3</b> FEET Type Grout (circle one) <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> 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>.013</b>
Screen Type <b>PVC Slot</b>	Depth to Bottom - Feet <b>128</b>	

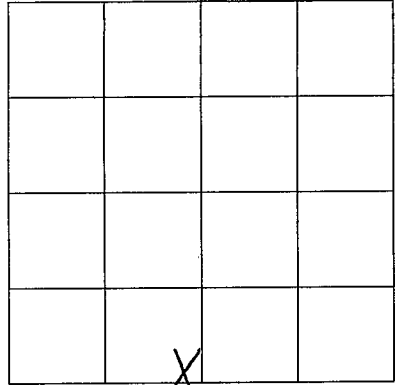
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Red Clay</b>	<b>0</b>	<b>5</b>
<b>Red Sand</b>	<b>5</b>	<b>35</b>
<b>Red Gravel</b>	<b>35</b>	<b>45</b>
<b>White Clay &amp; Sand</b>	<b>45</b>	<b>70</b>
<b>White Sand</b>	<b>70</b>	<b>138</b>

IF TELESKOPED OR MORE THAN ONE SCREEN, USE BACK PAGE FORMATION(S) (Include) FROM TO <b>NOV 17 1997</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



SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

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