

**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>2119</b>	CODED
DATE WELL COMPLETED <b>10-13-98</b>	

PERMIT NUMBER <b>HICKS WELL CO.</b>
NAME OF DRILLING FIRM
<b>SENATOBIA, MS 39068</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Billy Jones Jason Patrick Rd. Holly Springs, MS 38630</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>12</b>	<b>5</b>	<b>5</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1 1/2</b> Miles	<b>N</b>	of <b>Uyatte</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.			

PUMP DATA			
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 checked="" 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>7.5</b> ft. after _____ hours of pumping			

WELL DATA		
Well Depth <b>122</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>112</b>
Type of Casing <b>PVC</b>	Hole Depth <b>122</b>	Depth to Static Water Level <b>50</b>

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

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
(Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF **3** FEET  
Type Grout (circle one):  Cement,  Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
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			
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.014</b>
Screen Type <b>PVC slot</b>	Depth to Bottom - Feet <b>112</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Red Clay</b>	<b>0</b>	<b>5</b>
<b>Red Sand</b>	<b>5</b>	<b>25</b>
<b>White Sand &amp; clay</b>	<b>25</b>	<b>80</b>
<b>White Sand</b>	<b>80</b>	<b>122</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>DEC 28 1998</b>		
<b>Dept. of Environmental Quality Office of Land &amp; Water Resources</b>		
IF MORE SPACE IS NEEDED, USE BACK		

