

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>H-2176</b>	CODED
DATE WELL COMPLETED <b>3-2-00</b>	

PERMIT NUMBER <b>HICKS WELL CO.</b>
NAME OF DRILLING FIRM <b>HICKS WELL CO.</b>
ADDRESS <b>SENATOBIA, MS 38668</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Rick Simpson</b>			
<b>912 Crockett Rd.</b>			
<b>Senatobia, MS 38668</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>25</b>	<b>S</b>	<b>N 6</b>	<b>E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1/2</b> Miles	<b>S</b>	<b>Barr</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <b>3/4</b>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<b>12</b>		<b>160</b> FT.	
PUMP TEST			
Well yielded <b>no</b> GPM with			
a drawdown of <b>Top</b> ft.			
after _____ hours of pumping			

WELL DATA		
Well Depth <b>254</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Fl.) <b>244</b>
Type of Casing <b>PVC</b>	Hole Depth <b>254</b>	Depth to Static Water Level <b>130</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>3</b> FEET Type Grout (circle one): <input type="radio"/> Cement, <input checked="" type="radio"/> Bentonite, <input type="radio"/> or Mix		

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

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>1013</b>
Screen Type <b>PVC Slotted</b>	Depth to Bottom - Feet <b>244</b>	

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			
<b>DISCOVERED</b> IF TELESCOPED OR MORE THAN 1 FEET, ONE SCREEN USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Brown + White Clay</b>	<b>0</b>	<b>5</b>
<b>Red Sand</b>	<b>5</b>	<b>50</b>
<b>White clay + sand</b>	<b>50</b>	<b>75</b>
<b>white sand</b>	<b>75</b>	<b>254</b>

FORMATIONS (Continued)	FROM	TO
<b>MAY 10 2000</b>		
<b>Dept. of Environmental Quality Office of Land &amp; Water Resources</b>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

		X	

SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

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