

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>Tate</b>	
WELL NUMBER <b>B 2053</b>	CODED
DATE WELL COMPLETED <b>10-16-86</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Hicks Well Co.</b>

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <b>Marti Michel</b>			
<b>Rt # 2</b>			
<b>Senatobia, MS 38668</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<b>32</b>	<b>4</b>	<b>N</b>	<b>7</b>
<b>S</b>	<b>S</b>	<b>W</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>S</b>	of <b>Senatobia</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home 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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>18</b>	<b>10</b>	<b>80</b> FT.
PUMP TEST		
Well yielded <b>18</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>155'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>140'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>155'</b>	Depth to Static Water Level <b>60'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input 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>15'</b>	Slot Size - Inches <b>013</b>
Screen Type <b>PVC</b>		Depth to Bottom - Feet <b>155'</b>

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
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RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued) FROM TO
<b>Red clay</b>	<b>0</b>	<b>10</b>	
<b>Gravel</b>	<b>10</b>	<b>80</b>	
<b>White Sand</b>	<b>80</b>	<b>155</b>	
<div style="font-size: 1.5em; font-weight: bold; margin-bottom: 10px;">NOV 10 1986</div> <div style="font-size: 0.8em; margin-bottom: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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