

**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>MARSHALL</b>	
WELL NUMBER <b>E 2096</b>	CODED
DATE WELL COMPLETED <b>12-17-99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>HICKS WELL CO</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>FRED T. BARNES</b>			
<b>380 Woodale Cir.</b>			
<b>Byhalia, MS 38611</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>34</b>	<b>2 N</b>	<b>4 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>2</b> Miles	<b>N</b>	<b>Victoria</b>	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> , 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, <u>1/2</u> Butane, Other (Describe) H/P		
Pump Capacity (GPM) <b>12</b>	No. of Stages	Setting Depth <b>120 FT.</b>
PUMP TEST		
Well yielded <u>no</u> GPM with a drawdown of <u>Test</u> ft. after _____ hours of pumping		

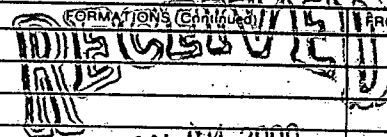
<b>- WELL DATA</b>		
Well Depth <b>161</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>151</b>
Type of Casing <b>PVC</b>	Hole Depth <b>161</b>	Depth to Static Water Level <b>100</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>3</u> FEET Type Grout (circle one): <u>Cement</u> , <u>Bentonite</u> , or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>Neutron</u> , Other (Describe) <u>No Log Run</u>	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
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>151</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	
FEET	
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION'S CONTINUED	FROM	TO
<b>Brown &amp; White Clay + Koh</b>	<b>0</b>	<b>15</b>			
<b>Gray Clay</b>	<b>15</b>	<b>45</b>			
<b>Rock</b>	<b>45</b>	<b>47</b>			
<b>White Sand + Clay</b>	<b>47</b>	<b>95</b>			
<b>White Sand</b>	<b>95</b>	<b>161</b>			

**JAN 04 2000**  
DEPT of Environmental Quality  
Office of Land and Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

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GROUND LEVEL

		X	

SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

*Handwritten scribbles and illegible text.*

*Faded, illegible printed text.*

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