

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau 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>N 2069</b>	CODED
DATE WELL COMPLETED <b>6-19-91</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>HICKS WELL CO.</b>
<b>RT 1 BOX 157</b>
<b>SENATOBIA, MS 38668</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Winston McCarty</b>		
<b>RT 3 Box 123F</b>		
<b>Holly Springs, MS 38635</b>		
WELL LOCATION:	SEC	TOWNSHIP
	<b>27</b>	<b>4</b>
		<b>(S) 4 (E)</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>16</b> Miles	<b>W</b>	of <b>Holly Springs</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, Butane, Other (Describe) <u>1/2</u> H/P <u>1/2</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>9</b>	<b>160</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>210</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>200</b>
Type of Casing <b>PVC</b>	Hole Depth <b>210</b>	Depth to Static Water Level <b>140</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, 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</b>	Depth to Bottom - Feet <b>10'</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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>pirt</b>	<b>0</b>	<b>10</b>	<b>RECEIVED</b> <b>JUN 24 1991</b>		
<b>clay</b>	<b>10</b>	<b>30</b>			
<b>sand</b>	<b>30</b>	<b>120</b>			
<b>clay</b>	<b>120</b>	<b>160</b>			
<b>sand</b>	<b>160</b>	<b>210</b>			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

	X		

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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