

**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>J 2135</b>	CODED
DATE WELL COMPLETED <b>12-8-93</b>	

PERMIT NUMBER <b>HICKS WELL CO.</b>
NAME OF DRILLING FIRM <b>RT. 1 BOX 157</b>
<b>SENATOBIA, MS 38568</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>David Young</b>		
<b>4339 CARJOYN DR.</b>		
<b>Hernando ms.</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>16</b>	<b>3 N</b>	<b>4 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>7</b> Miles	<b>west</b>	<b>Holly Springs</b>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1/2</b>		
Pump Capacity (GPM) <b>10</b>	No. of Stages	Setting Depth <b>120 FT.</b>
PUMP TEST		
Well yielded _____ 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>145'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>155'</b>	Depth to Static Water Level <b>90'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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): <input type="checkbox"/> 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>13"</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>155'</b>	

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

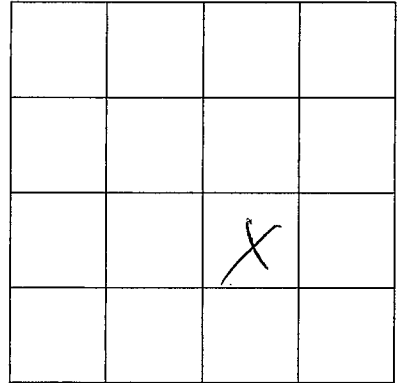
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Red Sand</b>	<b>0</b>	<b>40</b>	<b>RECEIVED</b>  <b>DEC 21 1993</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<b>Sand &amp; Clay</b>	<b>40</b>	<b>100</b>			
<b>White sand</b>	<b>100</b>	<b>155</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 16

Please indicate well location X.

ADDITIONAL INFORMATION

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