

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 <i>Tate Co</i>	
WELL NUMBER <i>10</i>	CODED
DATE WELL COMPLETED <i>12-21-93</i>	

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING FIRM BOX 157
SENATOBIA, MS 38688

NAME & MAILING ADDRESS OF LANDOWNER <i>Frank Hibbler</i>		
<i>Rt 1 Box 76 AA</i>		
<i>Senatobia MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>9</i>	<i>6 N</i>	<i>5 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>12</i> Miles	<i>SE</i>	of <i>Senatobia</i>
OTHER LANDMARK		
WELL PURPOSE (<i>Home</i>) Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>3/4</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages	Setting Depth <i>220</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>240'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>230'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>240'</i>	Depth to Static Water Level <i>180'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> 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	

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>13"</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>240</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red sand</i>	<i>0</i>	<i>20</i>			
<i>SAND & CLAY</i>	<i>20</i>	<i>80</i>			
<i>CLAY</i>	<i>80</i>	<i>180</i>			
<i>White sand</i>	<i>180</i>	<i>240</i>			

RECEIVED

JAN 10 1994

Dept. of Environmental Quality
Office of Land & Water Resources

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.