

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>TATE</b>	
WELL NUMBER <b>5</b>	CODED
DATE WELL COMPLETED <b>2086 11-17-89</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Talbert Myers</b>			
<b>RT. 1</b>			
<b>Senatobia, MS.</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>27</b>	<b>5</b>	<b>5</b>	<b>N</b> <b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>16</b> Miles	<b>E</b>	<b>Senatobia</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

PUMP DATA			
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) _____ H/P <u>1/2</u>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<b>10</b>	<b>9BC</b>	_____ FT.	
PUMP TEST			
Well yielded <b>10</b> GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA			
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)	
<b>180</b>	<b>4"</b>	<b>170</b>	
Type of Casing	Hole Depth	Depth to Static Water Level	
<b>PVC</b>	<b>180</b>	<b>120</b>	
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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	Length - Feet	Slot Size - Inches	
<b>4"</b>	<b>10'</b>	<b>0.13</b>	
Screen Type	Depth to Bottom - Feet		
<b>PVC</b>	<b>10'</b>		

GEOLOGIC DATA (Office Use Only)			
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>RC</b>	<b>0</b>	<b>20</b>	<b>RECEIVED</b> <b>DEC 11 1989</b> Department of Natural Resources Bureau of Land & Water Resources		
<b>RC &amp; S</b>	<b>20</b>	<b>80</b>			
<b>WC &amp; S</b>	<b>80</b>	<b>130</b>			
<b>WS</b>	<b>130</b>	<b>180</b>			

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.