

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>TATE</b>	
WELL NUMBER <b>GA 2123</b>	CODED
DATE WELL COMPLETED <b>5-16-97</b>	

PUMP COMPANY <b>HICK WATER WELL CO.</b>	
NAME <b>30242 HWY. 4 EAST SENATOBIA, MS 38668</b>	

NAME & MAILING ADDRESS OF LANDOWNER <b>Gladys Dixon</b>			
<b>13059 Hwy 4 W</b>			
<b>Senatobia, MS 38668</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>30</b>	<b>5 N</b>	<b>7 E</b>
DISTANCE	DIRECTION		NEAREST TOWN
<b>-</b> Miles	<b>-</b>		<b>Senatobia</b>
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>LAWN/GARDEN</b>			

PUMP DATA		
PUMP TYPE (Circle One): <b>Submersible</b> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <b>Electric</b> Tractor, Diesel, Gasoline, <b>1/2</b> Hane, Other (Describe) H/P <b>1/2</b>		
Pump Capacity (GPM) <b>12</b>	No. of Stages	Setting Depth <b>80</b> FT.
PUMP TEST		
Well yielded <b>NO</b> GPM with a drawdown of <b>TEST</b> ft. after <b>TEST</b> hours of pumping		

WELL DATA		
Well Depth <b>136'</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>126</b>
Type of Casing <b>PVC</b>	Hole Depth <b>136'</b>	Depth to Static Water Level <b>60'</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <b>3</b> FEET Type Grout (circle one): <b>Cement</b> , Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.013</b>
Screen Type <b>PVC Slot</b>	Depth to Bottom - Feet <b>126</b>	

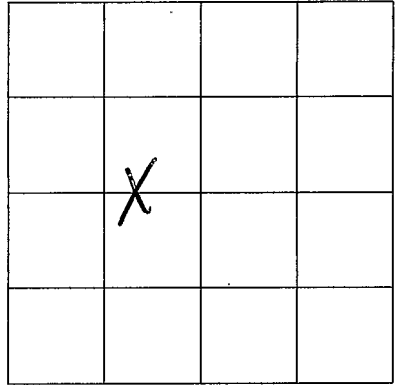
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Red Clay</b>	<b>0</b>	<b>10</b>
<b>Gravel + Sand</b>	<b>10</b>	<b>60</b>
<b>White Sand + Clay</b>	<b>60</b>	<b>85</b>
<b>White Sand</b>	<b>85</b>	<b>136</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JUL 01 1997</b>		
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



SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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