

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 <u>Panola</u>
WELL NUMBER CODED <u>U 2016</u>
DATE WELL COMPLETED <u>1-22-97</u>

PERMIT NUMBER <u>HICK WATER WELL CO.</u>
30242 HWY. 4 EAST <u>SENATOBIA, MS 38668</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Robert Dees</u>		
<u>594 Avery Rd</u>		
<u>Batesville, MS 38606</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>10</u>	<u>27</u>	<u>8</u>
DISTANCE		DIRECTION
<u>6 1/2</u> Miles		<u>SW</u>
		NEAREST TOWN
		<u>Batesville</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

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, <u>3/4</u> Butane, Other (Describe) _____ H/P <u>3/4</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages	Setting Depth <u>165</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>220</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>210</u>
Type of Casing <u>PVC</u>	Hole Depth <u>220</u>	Depth to Static Water Level <u>140</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>3</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC Slot</u>	Depth to Bottom - Feet <u>200</u>	

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			
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>10</u>
<u>Red Sand</u>	<u>10</u>	<u>40</u>
<u>White Sand + Clay</u>	<u>40</u>	<u>180</u>
<u>White Sand</u>	<u>180</u>	<u>220</u>
<u>White Sand + Clay</u>	<u>210</u>	<u>220</u>

FOR MORE INFORMATION, CONTACT THE DEPT. OF ENVIRONMENTAL QUALITY	TO
<u>APR 11 1997</u>	
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 10

Please indicate well location X.

ADDITIONAL INFORMATION

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