

**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>PANOLA</b>	
WELL NUMBER <b>F 2029</b>	CODED
DATE WELL COMPLETED <b>9-14-98</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>HICKS WELL CO.</b>
ADDRESS <b>SENATORIA, MS 39668</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Jim Fitts</b>			
<b>9862 Hwy 315 N</b>			
<b>SARDIS, MS 38666</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>30</b>	<b>7</b>	<b>8</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
-	-	of <b>Pleasant Grove</b>	
OTHER LANDMARK <b>@ 9869 Hwy 315 N, Sardis</b>			
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, Butane, Other (Describe) _____ H/P <u>1/2</u>		
Pump Capacity (GPM) <b>10</b>	No. of Stages	Setting Depth <b>140</b> FT.
PUMP TEST		
Well yielded <u>no</u> GPM with a drawdown of <u>feet</u> ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>179</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>169</b>
Type of Casing <b>PVC</b>	Hole Depth <b>179</b>	Depth to Static Water Level <b>110</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
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): <u>No Log Run</u> , 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>169</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 + White Clay</b>	<b>0</b>	<b>10</b>
<b>Red Sand + Gravel</b>	<b>10</b>	<b>55</b>
<b>Yellow + White Clay</b>	<b>55</b>	<b>70</b>
<b>White + Gray Clay + Sand</b>	<b>70</b>	<b>118</b>
<b>White Sand</b>	<b>118</b>	<b>179</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>OCT 15 1998</b>		
Dept of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

