

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>Desoto</i>	
WELL NUMBER <i>H 2043</i>	CODED
DATE WELL COMPLETED <i>6-5-93</i>	

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING <i>RR. 1 BOX 157</i> SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER <i>Mike Huddleston</i>			
<i>12560 BYHALIA RD</i>			
<i>BYHALIA MS</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>31</i>	<i>2 N</i>	<i>5 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>SE</i>	of <i>BYHALIA</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

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

WELL DATA		
Well Depth <i>160</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>150</i>
Type of Casing <i>PVC</i>	Hole Depth <i>160</i>	Depth to Static Water Level <i>110</i>
TYPE OF COMPLETION: (Circle One or More): 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>10</i>	

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
<i>Red Sand</i>	<i>0</i>	<i>40</i>	<div style="border: 2px solid black; padding: 5px; font-weight: bold; font-size: 1.5em;">RECEIVED</div> <p><i>AUG 23 1993</i></p> <p>Dept. of Environmental Quality Office of Land & Water Resources</p>		
<i>Clay</i>	<i>40</i>	<i>120</i>			
<i>White Sand</i>	<i>120</i>	<i>160</i>			

IF MORE SPACE IS NEEDED, USE BACK