

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>MARSHALL</b>	
WELL NUMBER <b>H 2049</b>	CODED
DATE WELL COMPLETED <b>8-6-86</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Hicks well co</b>
<b>Senatobia, MS.</b>

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <b>Willie JAMISON</b>		
<b>RT-5</b>		
<b>BYHALIA, MS. 38611</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>1</b>	<b>3</b>	<b>5</b>
DISTANCE DIRECTION NEAREST TOWN <b>2 1/2</b> Miles <b>South</b> of <b>BYHALIA</b>		
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>10</b>	Setting Depth <b>100</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>135</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>145</b>
Type of Casing <b>PVC</b>	Hole Depth <b>155</b>	Depth to Static Water Level <b>85</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>0.13</b>
Screen Type <b>PVC-slotted</b>	Depth to Bottom - Feet <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
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>RC</b>	<b>0</b>	<b>20</b>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">SEP 04 1986</div> <div style="font-size: 0.8em;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>		
<b>WC &amp; S</b>	<b>20</b>	<b>100</b>			
<b>WS - WB</b>	<b>100</b>	<b>125</b>			
<b>WS</b>	<b>125</b>	<b>155</b>			

IF MORE SPACE IS NEEDED, USE BACK

