

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <b>Deaton</b>		PERMIT NUMBER
WELL NUMBER <b>D 2059</b>	CODED	NAME OF DRILLING FIRM <b>HICKS WELL COMPANY</b>
DATE WELL COMPLETED <b>2-10-88</b>		<b>RT. 1 - BOX 157</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Wayne Harris</b>		
<b>Rt # 1 Box 13</b>		
<b>Lamar, MS</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>9</b>	<b>2 N</b>	<b>1 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>1</b> Miles	<b>E</b>	<b>Lamar</b>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

<b>PUMP DATA</b>		
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): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>7</b>	<b>120</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>140'</b>	<b>4"</b>	<b>130'</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>140'</b>	<b>100'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <b>PVC CAP</b>		
Top of Lap Pipe or Reduction in Casing		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
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	

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>4"</b>	<b>10'</b>	<b>0.13</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>140'</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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
<b>Red clay</b>	<b>0</b>	<b>15</b>	<b>RECEIVED</b> <b>APR 27 1988</b> <b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
<b>Red sand</b>	<b>15</b>	<b>50</b>			
<b>White sand</b>	<b>50</b>	<b>140</b>			

IF MORE SPACE IS NEEDED, USE BACK