

**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>Warren</i>	
WELL NUMBER <i>N3018</i>	CODED
DATE WELL COMPLETED <i>May 4, 1992</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>K.M. Bud Cresswell</i>
<i>BENTONIA, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Albert Jordan</i>			
<i>2980 Scott Rd.</i>			
<i>Vicksburg, MS</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>1</i>	<i>15<sup>N</sup></i>	<i>4<sup>E</sup></i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i> Miles	<i>SE</i>	<i>Vicksburg</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <i>112</i>			
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>12</i>	Setting Depth <i>147</i> FT.	
PUMP TEST			
Well yielded <i>40</i> GPM with a drawdown of <i>20</i> ft. after <i>1/2</i> hours of pumping			

<b>WELL DATA</b>		
Well Depth <i>170</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>150</i>
Type of Casing <i>PVC</i>	Hole Depth <i>170</i>	Depth to Static Water Level <i>130</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.012</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>170</i>

<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
<i>Surface Deposit</i>	<i>0</i>	<i>35</i>			
<i>Sand Gravel</i>	<i>35</i>	<i>90</i>			
<i>Fine Sand</i>	<i>90</i>	<i>110</i>			
<i>Gravel</i>	<i>110</i>	<i>170</i>			

IF MORE SPACE IS NEEDED, USE BACK

Dept. of Environmental Quality  
Bureau of Land & Water Resources

