

**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 <b>WARREN</b>	
WELL NUMBER <b>18C</b>	CODED
DATE WELL COMPLETED <b>Aug. 30, 1991</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>E.M. Bud CRESWELL</b>
<b>Benton, MS. 39040</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>B.N. SIMPSON III</b>		
<b>Ballground Plantation</b>		
<b>Redwood, Ms.</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>11</b>	<b>18 N</b>	<b>5 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>AT</b>	<b>Ballground</b>	<b>MI</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Camp</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <b>No Pump</b>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>H/P</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
<b>PUMP TEST</b>		
Well yielded	<b>50</b>	GPM with
a drawdown of	<b>10</b>	ft.
after	<b>1/2</b>	hours of pumping

<b>WELL DATA</b>		
Well Depth <b>120</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>100</b>
Type of Casing <b>PVC</b>	Hole Depth <b>120</b>	Depth to Static Water Level <b>10</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, Other (Describe)		
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <b>No Log Run</b>	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.016</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>120</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
<b>Surface deposits</b>	<b>0</b>	<b>20</b>
<b>Sand-gravel</b>	<b>20</b>	<b>120</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>SEP 17 1991</b>		
<b>Dept. of Environmental Quality</b> <b>Bureau of Land &amp; Water Resources</b>		
IF MORE SPACE IS NEEDED, USE BACK		

