

**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>Madison</b>		PERMIT NUMBER
WELL NUMBER <b>E 2000</b>	CODED	NAME OF DRILLING FIRM <b>L.M. Duo Cresswell</b>
DATE WELL COMPLETED <b>Dec. 22, 1992</b>		<b>BEUDONIA, MS -</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>DAN MORGAN</b> <b>CANTON, MS.</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>8</b>	<b>11</b>	<b>N 5 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>NE</b>	of <b>CANTON</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <b>AIR COMPRESSOR</b>		
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 <b>5</b> GPM with		
a drawdown of <b>20</b> ft.		
after <b>1/2</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>108</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>98</b>
Type of Casing <b>PVC</b>	Hole Depth <b>110</b>	Depth to Static Water Level <b>45</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> 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	

<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>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>108</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>8</b>	<b>RECEIVED</b> <b>JAN 19 93</b>  Dept. of Environmental Quality Bureau of Land & Water Resources		
<b>Sand - Red</b>	<b>8</b>	<b>28</b>			
<b>Sand - White</b>	<b>28</b>	<b>38</b>			
<b>Brown shale</b>	<b>38</b>	<b>98</b>			
<b>Sand -</b>	<b>98</b>	<b>108</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_  
Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.