

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>GA 200</b>	
WELL NUMBER <b>M</b>	CODED
DATE WELL COMPLETED <b>FEB. 20, 1995</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>E.M. DUD CRESSWELL</b>
<b>BENTONIA, MS, 39040</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>BARBARA BYRD</b> <b>HILL TOP BRANGUS</b> <b>BENTON, MS 39039</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>10</b>	<b>11</b>	<b>1</b>
		<b>N</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b>	<b>West</b>	<b>BENTON</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>LIVESTOCK</b>			

PUMP DATA		
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
<b>NO</b>	<b>PUMP</b>	<b>FT.</b>
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of <b>10</b> ft. after <b>1/2</b> hours of pumping		

WELL DATA		
Well Depth <b>50</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>40</b>
Type of Casing <b>PVC</b>	Hole Depth <b>50</b>	Depth to Static Water Level <b>15</b>

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

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, Other (Describe)	
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <b>25 FEET</b> Type Grout (circle one): Cement, Bentonite, <b>or Mix</b>
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Driller's Remarks

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>50</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>SURFACE DEPOSITS</b>	<b>0</b>	<b>18</b>			
<b>SAND</b>	<b>18</b>	<b>50</b>			

**RECEIVED**

**MAR 10 1995**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

