

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 <i>Choctaw</i>		PERMIT NUMBER
WELL NUMBER <i>A 2002</i>	CODED	
DATE WELL COMPLETED <i>Oct. 28, 1986</i>		NAME OF DRILLING FIRM <i>Thomassons</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>H.B. Duke</i>		
<i>Highway 95</i>		
<i>Eupora, MS</i>		
WELL LOCATION	SEC	TOWNSHIP RANGE
	<i>36</i>	<i>19 N 10 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>6</i> Miles	<i>SE</i>	<i>Eupora</i>
OTHER LANDMARK <i>Natchez Trace</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine Jet Flowing Well, Other (Describe) <i>3/4" H.P.</i>		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>20</i>	<i>10</i>	<i>100'</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with		
a drawdown of <i>1</i> ft.		
after <i>6</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (in.)	Casing Length (ft.)
<i>200'</i>	<i>4"</i>	<i>190</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>200'</i>	<i>50'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Gravel Packed</i>		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Mo Log Run</u> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4"</i>	<i>10</i>	<i>10</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>200</i>	

GEOLOGIC DATA (Office Use Only)			
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>Red Dirt</i>	<i>0</i>	<i>10</i>	<div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div> DEC 19 1986 Department of Natural Resources Bureau of Land & Water Resources		
<i>Mixed Chalk</i>	<i>10</i>	<i>20</i>			
<i>Fine Pink Sand</i>	<i>20</i>	<i>160</i>			
<i>White Sand</i>	<i>160</i>	<i>200</i>			
IF MORE SPACE IS NEEDED, USE BACK					