

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 <u>George</u>	
WELL NUMBER <u>D 2128</u>	CODED
DATE WELL COMPLETED <u>3-15-97</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Pierce Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Allen Eubanks</u> <u>Dickerson Sawmill Rd</u> <u>Heidelberg, MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>4</u>	<u>1</u>	<u>05</u> <u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>on</u>	<u>George</u>	<u>Breene</u> <u>Co line</u>	
Miles	of		
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Private Irrigation <input type="checkbox"/> Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
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 <u>5</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>100</u>	<u>9</u>	<u>125</u> FT.
PUMP TEST		
Well yielded <u>100</u> GPM with a drawdown of <u>20</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>145'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>125</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>145</u>	Depth to Static Water Level <u>75'</u>
TYPE OF COMPLETION: (Circle One or More): <input 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) _____		

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

WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>

SCREEN DATA		
Diameter - Inches <u>4 1/2</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>0.06</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>145</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>	RECEIVED <u>JUN 05 1997</u> Dept. of Environmental Quality Office of Land & Water Resources		
<u>Clay</u>	<u>10</u>	<u>45</u>			
<u>Sand</u>	<u>45</u>	<u>75</u>			
<u>Clay</u>	<u>75</u>	<u>100</u>			
<u>good Sand</u>	<u>100</u>	<u>145</u>			

IF MORE SPACE IS NEEDED, USE BACK