

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>Clarendon</u>	
WELL NUMBER <u>F 20066</u>	CODED
DATE WELL COMPLETED <u>5/195</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Clardy Wells</u> <u>Columbus, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Cathy McCoy</u> <u>1087 Old W.P.T. Rd.</u> <u>Columbus, MS</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>22</u>	<u>19</u>	<u>N</u>	<u>17</u>
		<u>S</u>	<u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>4</u>	<u>W.</u>	<u>Columbus</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Industrial</u>			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>			
Pump Capacity (GPM) <u>900</u>	No. of Stages <u>9</u>	Setting Depth <u>80</u> FT.	
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>195</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>143</u>
Type of Casing	Hole Depth	Depth to Static Water Level <u>30</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>30'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

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 (Continued)	FROM	TO
<u>Gray sandy clay</u>	<u>0</u>	<u>26 1/2</u>	<u>Clay</u>	<u>194</u>	<u>195</u>
<u>(Rock)</u>	<u>26 1/2</u>	<u>27 1/2</u>			
<u>Sandy blue clay</u>	<u>27 1/2</u>	<u>43 1/2</u>			
<u>Rock</u>	<u>43 1/2</u>	<u>44</u>			
<u>Sandy clay</u>	<u>44</u>	<u>53 1/2</u>			
<u>Rock</u>	<u>53 1/2</u>	<u>54</u>			
<u>Sandy clay</u>	<u>54</u>	<u>139</u>			
<u>Fair clay</u>	<u>139</u>	<u>160</u>			
<u>Sandy clay</u>	<u>160</u>	<u>172</u>			
<u>Sand</u>	<u>172</u>	<u>191</u>			
<u>Rocky</u>	<u>191</u>	<u>194</u>			

RECEIVED

MAY 24 1995

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IF MORE SPACE IS NEEDED, USE BACK

