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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 <i>Clay</i>		
WELL NUMBER <i>C 24</i>	CODES <input checked="" type="checkbox"/>	PERMIT NUMBER
NAME OF DRILLING FIRM <i>McDonald & Hill, Inc.</i>		
DATE WELL COMPLETED <i>7/2/93</i>		
NAME OF DRILLING FIRM <i>Meridian, Miss.</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Prestage Farms</i>			
<i>P.O. Box 438</i>			
<i>Clinton, N.C. 28328</i>			
WELL LOCATION:	SEC <i>33</i>	TOWNSHIP <i>16^N</i>	RANGE <i>3^E</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>Phelia</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Hog parlor</i>			

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 <i>7/2</i>		
Pump Capacity (GPM) <i>62</i>	No. of Stages <i>13</i>	Setting Depth <i>252 FT.</i>
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>20</i> ft. after <i>1 hr.</i> hours of pumping		

WELL DATA		
Well Depth <i>1166</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>812'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>812'</i>	Depth to Static Water Level <i>139'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input checked="" type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
Top of Lap Pipe or Reduction in Casing <i>784 FEET</i> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2 1/2"</i>	Length - Feet <i>60'</i>	Slot Size - Inches <i>108-010</i>
Screen Type <i>Stainless Steel</i>	Depth to Bottom - Feet <i>1166</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>Clay - Sand</i>	<i>0</i>	<i>26</i>	<div style="border: 2px solid black; padding: 10px; display: inline-block;"> <p>RECEIVED</p> <p>NOV 02 1993</p> <p>Capt. of Environmental Quality Office of Land & Water Resources</p> </div>		
<i>Black Shale</i>	<i>26</i>	<i>73</i>			
<i>Lime Rock</i>	<i>73</i>	<i>840</i>			
<i>Lime sand, Rock-shale</i>	<i>840</i>	<i>955</i>			
<i>Sandy shale, Sandst</i>	<i>955</i>	<i>1098</i>			
<i>Sand</i>	<i>1098</i>	<i>1166</i>			

IF MORE SPACE IS NEEDED, USE BACK