

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>Benton</i>	
WELL NUMBER <i>DA006</i>	PERMIT NUMBER
DATE WELL COMPLETED <i>4-1-91</i> <i>April 1991</i>	NAME OF DRILLING FIRM <i>Leeper Drilling</i> <i>Pon To Top MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Steve Bingham</i> <i>Rt 1</i> <i>Myrtle MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>36</i>	<i>5</i>	<i>1</i>
DISTANCE _____ MILES _____ of _____ NEAREST TOWN		
OTHER LANDMARK <i>Union-Benton Co Line</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>HOME</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>11</i>	Setting Depth <i>168</i> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>480'</i>	Casing Diameter (in.) <i>3 1/2"</i>	Casing Length (Ft.) <i>300'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>480'</i>	Depth to Static Water Level <i>120'</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 (Describe) _____		
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): <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"</i>	Length - Feet <i>30'</i>	Slot Size - Inches <i>#10</i>
Screen Type <i>Slotted PVC</i>	Depth to Bottom - Feet <i>480'</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 CONTAINED
<i>TOP CLAY</i>	<i>0</i>	<i>20</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> MAY 14 1991 Dept. of Environmental Quality Bureau of Land & Water Resources
<i>Blue Clay</i>	<i>20</i>	<i>30</i>	
<i>Blue Clay</i>	<i>20</i>	<i>30</i>	
<i>Chalk</i>	<i>30</i>	<i>440</i>	
<i>SAND</i>	<i>440</i>	<i>480</i>	

IF MORE SPACE IS NEEDED, USE BACK