

**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 <i>Union</i>	
WELL NUMBER <i>C</i>	CODED
DATE WELL COMPLETED <i>2004 June 1995</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Leeper Drilling</i>
<i>Foot to toe</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>William Browning</i>			
<i>New Albany, MS</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>34</i>	<i>6</i>	<i>N 3</i>	<i>E</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>New Albany</i>	
OTHER LANDMARK <i>Bo-Dock Hill</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>34</i>			
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>11</i>	Setting Depth <i>200'</i>	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

<b>WELL DATA</b>		
Well Depth <i>351'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>250'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>351'</i>	Depth to Static Water Level <i>160'</i>

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

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) _____	
WELL GROUTED TO A DEPTH OF <i>10 FEET</i> Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>30'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>Slotted PVC</i>	Depth to Bottom - Feet <i>351'</i>	

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
<i>TOP CLAY</i>	<i>0</i>	<i>20</i>
<i>Red Sand</i>	<i>20</i>	<i>60</i>
<i>Blue clay</i>	<i>60</i>	<i>100</i>
<i>Blue clay</i>	<i>100</i>	<i>310</i>
<i>with rocks</i>	<i>310</i>	<i>357</i>
<i>SAND</i>		

FORMATIONS (Continued)	FROM	TO
<i>BEG 1-1 1995</i>		
Dept. of Environmental Quality Office of Land and Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

