

**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>H</i>	CODED
DATE WELL COMPLETED <i>July 1995</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Leeper Drilling</i>
<i>Pontotoc</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Greg Lanston</i>			
<i>Hall Road</i>			
<i>New Albany MS</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>19</i>	<i>7 N</i>	<i>3 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>SW</i>	<i>New Albany</i>	
OTHER LANDMARK <i>Hall Road @ Martintown</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, $\frac{1}{2}$ Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>100'</i> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

<b>WELL DATA</b>		
Well Depth <i>100'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>85'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100'</i>	Depth to Static Water Level <i>40'</i>

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

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
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<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <i>10 FEET</i> Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>
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Driller's Remarks <i>10 GPM is MAXIMUM YIELD Top of Lap Pipe or Reduction in Casing</i>
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

<b>SCREEN DATA</b>			
Diameter - Inches <i>4"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>.010</i>	
Screen Type <i>Slotted PVC</i>	Depth to Bottom - Feet <i>100'</i>		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Top Clay</i>	<i>0</i>	<i>20</i>		
<i>Blue Clay</i>	<i>20</i>	<i>60</i>		
<i>Brown Sand with Sea Shells</i>	<i>60</i>	<i>100</i>		

IF MORE SPACE IS NEEDED, USE BACK

