

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Lincoln</i>	
WELL NUMBER <i>K 2063</i>	CODED
DATE WELL COMPLETED <i>4-1-87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER <i>Leland Nichols</i>			
<i>Route 3 Box 241</i>			
<i>Bogue Chitto, Miss</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>9</i>	<i>6</i>	<i>6</i>
		<i>N</i>	<i>E</i>
		<i>S</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>9</i> Miles	<i>SW</i>	<i>Brookhaven</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>home</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) _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>10</i>	<i>10</i>	<i>93</i>	FT.
PUMP TEST			
Well yielded <i>14</i> GPM with a drawdown of <i>2</i> ft. after <i>10 min</i> hours of pumping			

WELL DATA		
Well Depth <i>106</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>96</i>
Type of Casing <i>PVC</i>	Hole Depth <i>112</i>	Depth to Static Water Level <i>45</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input 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 checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>106</i>	

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

Driller's Remarks
-------------------

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>1</i>	<i>5</i>	<div style="font-size: 2em; font-weight: bold; margin-bottom: 10px;">MAY 1 1987</div> <div style="font-weight: bold; margin-bottom: 10px;">Department of Natural Resources</div> <div style="font-weight: bold;">Bureau of Land &amp; Water Resources</div>		
<i>Sand + Gravel</i>	<i>5</i>	<i>18</i>			
<i>white clay</i>	<i>18</i>	<i>38</i>			
<i>Blue Clay</i>	<i>38</i>	<i>85</i>			
<i>White Clay</i>	<i>85</i>	<i>92</i>			
<i>Sand</i>	<i>92</i>	<i>106</i>			
<i>Clay</i>	<i>106</i>	<i>112</i>			

IF MORE SPACE IS NEEDED, USE BACK

