

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>Neshobur</i>		#1
WELL NUMBER <i>M 2003</i>	CODED	
DATE WELL COMPLETED <i>5/30/96</i>		PERMIT NUMBER
NAME & MAILING ADDRESS OF LANDOWNER <i>Richard Bane</i>		NAME OF DRILLING FIRM <i>Mc Donald &amp; Hill</i>
		<i>Indn. Miss</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Richard Bane</i>		
<i>Rt of Box 207</i>		
<i>Philadelphia MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>13</i>	<i>10</i>	<i>N 13 E</i>
		<i>S 13 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>6</i> Miles	<i>N</i>	<i>House</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken Houses</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>1 1/2</i>		
Pump Capacity (GPM) <i>25</i>	No. of Stages <i>11</i>	Setting Depth <i>80</i> FT.
PUMP TEST		
Well yielded <i>40</i> GPM with a drawdown of <i>40</i> ft. after _____ hours of pumping		

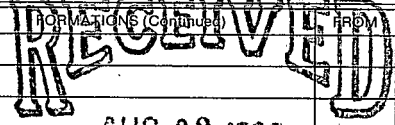
WELL DATA		
Well Depth <i>138'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>98'</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>23'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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="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>40</i>	Slot Size - Inches <i>8 slot</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>1-4x2 PVC bushing</i> <i>1-2" back pressure valve</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay &amp; Sand</i>	<i>0</i>	<i>25</i>
<i>Shale &amp; Clay</i>	<i>25</i>	<i>75</i>
<i>ST Sandy Shale</i>	<i>75</i>	<i>138</i>

FORMATIONS (Continued)		FROM	TO
 AUG 02 1996 Dept. of Environmental Quality Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.