

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 <u>Benton</u>	
WELL NUMBER <u>J 2033</u>	CODED
DATE WELL COMPLETED	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Wilson Well Co. Inc.</u>
<u>Whiteville, TN. 38075</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Wanda Rogers</u>			
<u>Rt. 1 Box 93 J</u>			
<u>Oakland, Ms. 38603</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>14</u>	<u>3</u>	<u>N 2</u>	<u>E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
	Miles	of	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>12</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>		<u>60</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>80'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>70</u>
Type of Casing <u>PVC</u>	Hole Depth <u>80</u>	Depth to Static Water Level <u>40'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC SLOTTED</u>		Depth to Bottom - Feet <u>80</u>

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 (Continued)	FROM	TO
<u>Red clay + Red sand</u>	<u>0</u>	<u>10</u>			
<u>White sand</u>	<u>10</u>	<u>20</u>			
<u>White sand</u>	<u>30</u>	<u>40</u>			
<u>White sand</u>	<u>40</u>	<u>60</u>			
<u>White sand</u>	<u>60</u>	<u>74</u>			
<u>Blue clay</u>	<u>74</u>	<u>80</u>			

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Dept. of Environmental Quality  
Office of Land & Water Resources

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