

**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>Benton</i>		PERMIT NUMBER
WELL NUMBER <i>A</i>	CODED	NAME OF DRILLING FIRM <i>Wilson Well Co Inc</i>
<i>2062</i>		
DATE WELL COMPLETED <i>11/10/88</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Annie Hudson</i>			
<i>Rt 1 Box 100</i>			
<i>Michigan City Ms.</i>			
WELL LOCATION	SEC <i>21</i>	TOWNSHIP <i>T1</i>	RANGE <i>S R1 E W</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>North</i>	NEAREST TOWN <i>Lamar</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    Turbine,    Jet    Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric    Tractor,    Diesel,    Gasoline,    Butane, Other (Describe)		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>14</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>130'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>120</i>
Type of Casing <i>Pvc 160#</i>	Hole Depth <i>130</i>	Depth to Static Water Level <i>70</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed,    Underreamed,    Telescoped, Natural Development,    Open Hole,    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):    No Log Run, Electric, Gamma Ray, Density, Sonic, 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>130</i>

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
<i>Red Clay</i>	<i>0</i>	<i>15'</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em;">NOV 10 1988</div> <div style="font-size: 0.8em;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>		
<i>Red Clay &amp; White Sand</i>	<i>15</i>	<i>30</i>			
<i>White Sand</i>	<i>30</i>	<i>75</i>			
<i>White Sand &amp; White Clay</i>	<i>75</i>	<i>90</i>			
<i>White Sand</i>	<i>90</i>	<i>130</i>			
IF MORE SPACE IS NEEDED, USE BACK					