

**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>C 2086</i>	CODED	NAME OF DRILLING FIRM <i>Wilson Well Co. Inc.</i>	
DATE WELL COMPLETED <i>6-14-91</i>		<i>Whiteville, In.</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>Falk Construction Co.</i>			
<i>P.O. Box 1788</i>			
<i>Memphis, In.</i>			
WELL LOCATION:	SEC <i>32</i>	TOWNSHIP <i>1</i>	RANGE <i>2</i> <sup>E</sup> <sub>W</sub>
DISTANCE <i>2</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Carson</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Lake</i>			

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 <i>5</i>			
Pump Capacity (GPM) <i>80</i>	No. of Stages <i>10</i>	Setting Depth <i>115</i> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>134</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>114</i>
Type of Casing <i>PVC</i>	Hole Depth <i>134</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>134</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 Sand - Red Clay</i>	<i>0</i>	<i>20</i>			
<i>Red Sand</i>	<i>20</i>	<i>40</i>			
<i>Red Sand - White Sand</i>	<i>40</i>	<i>60</i>			
<i>White Sand</i>	<i>60</i>	<i>90</i>			
<i>White Clay</i>	<i>90</i>	<i>100</i>			
<i>White Sand</i>	<i>100</i>	<i>115</i>			
<i>White Clay</i>	<i>115</i>	<i>120</i>			
<i>White Sand</i>	<i>120</i>	<i>134</i>			
IF MORE SPACE IS NEEDED, USE BACK					