

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>Attala</i>		PERMIT NUMBER
WELL NUMBER <i>H33</i>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <i>Thomas Drilling</i>
DATE WELL COMPLETED <i>4-17-90</i>		<i>Carthage, MS 39051</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Pilgrim Rest Bapt</i>			
<i>Rt. 1</i>			
<i>Ethel, MS</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>6</i>	<i>15</i>	<i>N 8 W</i>	<input checked="" type="checkbox"/>
DISTANCE <i>4</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>Ethel</i>	
OTHER LANDMARK <i>1/4 mile East of Powerline</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Church</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>2</i>	Setting Depth <i>110'</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>150'</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>140'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>150</i>	Depth to Static Water Level <i>80'</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 <i>—</i> FEET		
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) _____ <i>No Log Run</i>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.10</i>
Screen Type <i>PVC Whip</i>	Depth to Bottom - Feet <i>150</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>Brown Dirt</i>	<i>0</i>	<i>12</i>	RECEIVED MAY 17 1990		
<i>Yellow Sand</i>	<i>12</i>	<i>65</i>			
<i>Red Sand</i>	<i>65</i>	<i>70</i>			
<i>White Sand</i>	<i>70</i>	<i>120</i>			
<i>Coargo White Sand</i>	<i>120</i>	<i>150</i>			

IF MORE SPACE IS NEEDED, USE BACK

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