

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>	
WELL NUMBER <i>514</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>2-13-92</i>	

PERMIT NUMBER THOMAS DRILLING
NAME OF DRILLER FROM 206 GRAHAM ST.
CARTHAGE, MISS. 39051

NAME & MAILING ADDRESS OF LANDOWNER <i>Harmony Baptist Church</i>			
<i>Rt. 2</i>			
<i>McCool, MS</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>33</i>	<i>15</i>	<i>9</i>	
DISTANCE		DIRECTION	NEAREST TOWN
<i>5</i> Miles		<i>E</i>	<i>Ethel</i>
OTHER LANDMARK <i>3 mi. S of United Gas Line</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) <i>1-H.P. Goulds</i>		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>2</i>	Setting Depth <i>35'</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>4</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>40'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>35'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>40'</i>	Depth to Static Water Level <i>20'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Sand pack</i>		
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>5</i>	Slot Size - Inches <i>.10</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>40'</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 Dirt</i>	<i>0</i>	<i>10</i>			
<i>Yellow Sand</i>	<i>10</i>	<i>28</i>			
<i>White Sand</i>	<i>28</i>	<i>40</i>			

RECEIVED

MAY 15 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK