

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39288-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Bolivar</i>		PERMIT NUMBER <i>12613</i>
WELL NUMBER <i>P/44</i>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <i>COOK DRILLING</i>
DATE WELL COMPLETED <i>May 91</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Robert Gager III</i> <i>RT 1 BOX 52 ROYLE MISS</i> <i>38730</i>			
WELL LOCATION:	SEC <i>5</i>	TOWNSHIP <i>21 N</i>	RANGE <i>6 E</i>
DISTANCE <i>8 1/2</i> Miles	DIRECTION <i>SW</i>	NEAREST TOWN <i>Skene</i>	
OTHER LANDMARK			
WELL PURPOSE: Home <input checked="" type="checkbox"/> (residential), Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbines, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P 10</i>		
Pump Capacity (GPM) <i>600</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>120</i>	Casing Diameter (In.) <i>8</i>	Casing Length (Ft.) <i>80</i>
Type of Casing <i>PCL</i>	Hole Depth <i>120</i>	Depth to Static Water Level <i>35'</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 FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>8</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.30</i>
Screen Type <i>Pvc slot</i>	Depth to Bottom - Feet <i>120</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>Clay</i>	<i>78</i>	<i>40</i>	RECEIVED JUL 25 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>sand fine</i>	<i>40</i>	<i>80</i>			
<i>sand & gravel</i>	<i>80</i>	<i>120</i>			

IF MORE SPACE IS NEEDED, USE BACK