

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Madison</i>	
WELL NUMBER <i>G-2053</i>	CODED
DATE WELL COMPLETED <i>10-20-99</i>	

PERMIT NUMBER <i>0-586</i>
NAME OF DRILLING FIRM <i>James Wells</i>
<i>Water Well Dr.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Edith Sandifer</i>			
<i>41 Cedar Point Trail</i>			
<i>Columbia, MS 39429</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>17</i>	<i>4</i>	<i>N 18 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i>	<i>Miles N.E.</i>	<i>of Columbia</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation. <input type="checkbox"/> Municipal. <input type="checkbox"/> Industrial. <input type="checkbox"/> Fish Pond. etc.			

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 _____		
Pump Capacity (GPM)	No of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>180</i>	Casing Diameter (in) <i>2 in</i>	Casing Length (ft) <i>170</i>
Type of Casing <i>PVC</i>	Hole Depth <i>180</i>	Depth to Static Water Level <i>70</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed. Underreamed. Telescoped. Natural Development. Open Hole. Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric. Gamma Ray. Density. Sonic. Neutron. Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <i>15</i> FEET
Type Grout (circle one): <input checked="" type="radio"/> Cement. <input type="radio"/> Bentonite. or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - inches <i>2 in</i>	Length - Feet <i>10</i>	Slot Size - inches <i>008</i>
Screen Type <i>PVC SLOT</i>	Depth to Bottom - Feet <i>170-180</i>	

Driller's Remarks	
RECEIVED	
Top of Lap Pipe or Reduction in Casing FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Topsoil</i>	<i>0</i>	<i>2</i>	<i>JUL 19 1999</i>		
<i>Clay</i>	<i>2</i>	<i>10</i>			
<i>Plastic Clay</i>	<i>10</i>	<i>30</i>			
<i>Clay</i>	<i>30</i>	<i>140</i>			
<i>Sand</i>	<i>140</i>	<i>180</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,