

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <b>Lowndes</b>	
WELL NUMBER <b>1877</b>	CODED
<b>L 2086</b>	
DATE WELL COMPLETED <b>5-11-94</b>	

PERMIT NUMBER <b>0-379</b>
NAME OF DRILLING FIRM <b>Mid South Drilling Co.</b>
<b>Carrollton, AL 35447</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Floyd Bostick</b>		
<b>716 Pickensville Road</b>		
<b>Columbus, MS 39702</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>2</b>	<b>19</b>	<b>18</b>
DISTANCE		DIRECTION
<b>3</b>	<b>Miles</b>	<b>S</b>
OTHER LANDMARK		NEAREST TOWN
		<b>Columbus</b>
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>home</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>13</b>	<b>60</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of <b>13</b> ft. after <b>3</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>190'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>126'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>190</b>	Depth to Static Water Level <b>12'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <b>Open Hole</b> , Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

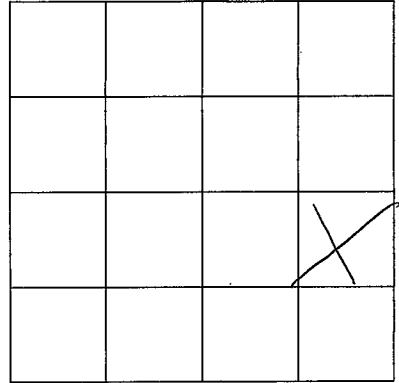
<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acquifer Test
Driller's Remarks <b>JUN 27 1994</b>			
Dept. of Environmental Quality Office of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	010	sand	168	180
sand	010	014	sand w/clay streaks	180	187
sand & gravel	014	023	clay w/sand streaks	187	190
gravel	023	027			
clay	027	028			
sand w/clay streaks	028	065			
clay	065	070			
sand w/ clay streaks	070	125			
clay	125	144			
sand	144	164			
clay	164	168			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 2

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.