

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>Winston Co.</i>	
WELL NUMBER <i>M 2001</i>	CODED
DATE WELL COMPLETED <i>Apr. 23 1996</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>M.G. Water Well Drilling Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Billy Sullivan</i> <i>Louisville Ms</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>18</i>	<i>14</i>	<i>N 14</i>	<i>E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>7</i> Miles	<i>S/E</i>	<i>Louisville</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial <input checked="" type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) <i>4"</i>		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>4" H/P 1/2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>15</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded <i>32</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>80'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>70'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>80'</i>	Depth to Static Water Level <i>28'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, Bentonite, or Mix		

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

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>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>13'</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>80'</i>	

Driller's Remarks			
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
<i>Top Soil</i>	<i>1'</i>	<i>16'</i>
<i>Sand</i>	<i>16'</i>	<i>30'</i>
<i>Water Sand</i>	<i>30'</i>	<i>80'</i>

FORMATIONS (Continued) FROM TO	
RECEIVED	
NOV 12 1996	
Dept. of Environmental Quality Office of Land & Water Resources	
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,
show location of each on sketch.