

**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>COVINGTON</i>	
WELL NUMBER <i>MM#6</i>	CODED
DATE WELL COMPLETED <i>E-2015 2/10/01</i>	

PERMIT NUMBER <i>0-402</i>
NAME OF DRILLING FIRM <i>TOM GRIFFITH WATER WELL &amp; CONDUCTOR SERVICE</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Miller Exploratory #8 Air Port Rd Columbia, MS 39429</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>22</i>	<i>8</i>	<i>N 17 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>9</i> Miles	<i>west</i>	<i>Collins</i>	
OTHER LANDMARK <i>Behind Friedberg Church</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Rig Supply</i>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well.			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane.			
Other (Describe) <i>H/P 5</i>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>65</i>		<i>105</i> FT.	
PUMP TEST			
Well yielded <i>50</i> GPM with a drawdown of <i>Air Lift</i> ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>180</i>	Casing Diameter (in.) <i>4</i>	Casing Length (ft.) <i>140</i>
Type of Casing <i>PVC</i>	Hole Depth <i>180</i>	Depth to Static Water Level <i>60</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		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or <input type="checkbox"/> Mix		

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.010-.020</i>
Screen Type <i>PVC slot</i>	Depth to Bottom - Feet <i>0</i>	

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

Driener'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>Clay</i>	<i>0</i>	<i>10</i>
<i>Sticky Clay</i>	<i>10</i>	<i>40</i>
<i>Sand &amp; Red Gravel</i>	<i>40</i>	<i>180</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>FEB 27 2001</b>		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK