

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 <u>Wayne</u>	
WELL NUMBER <u>G-2049</u>	CODED
DATE WELL COMPLETED	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Roy V. West</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>J. T. Purvis</u>			
WELL LOCATION: SEC <u>5</u> TOWNSHIP <u>9</u> RANGE <u>N 8 E</u> <u>W</u>			
DISTANCE	DIRECTION	NEAREST TOWN	
<u>9</u> Miles	<u>NW</u>	<u>Waynesboro</u>	
OTHER LANDMARK <u>Bevergreen Church</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Livestock</u>			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>			
Pump Capacity (GPM) <u>5</u>	No. of Stages	Setting Depth <u>175'</u> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>220</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>177'</u>
Type of Casing <u>Pvc</u>	Hole Depth <u>220</u>	Depth to Static Water Level <u>120</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches <u>no screen</u>	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>SANDY CLAY</u>	<u>0</u>	<u>12</u>
<u>CLAY</u>	<u>12</u>	<u>16</u>
<u>SAND</u>	<u>16</u>	<u>47</u>
<u>CLAY W/ SAND STRKS</u>	<u>47</u>	<u>78</u>
<u>Blue clay</u>	<u>78</u>	<u>102</u>
<u>SANDSTONE</u>	<u>102</u>	<u>123 1/2</u>
<u>CLAY</u>	<u>123 1/2</u>	<u>171</u>
<u>limestone</u>	<u>171</u>	<u>172</u>
<u>CLAY</u>	<u>172</u>	<u>175</u>
<u>Limestone solid</u>	<u>175</u>	<u>176</u>
<u>Fractured limestone</u>	<u>176</u>	<u>220</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
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IF MORE SPACE IS NEEDED, USE BACK		

