

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>Lawrence</u>	
WELL NUMBER <u>J 2023</u>	CODED
DATE WELL COMPLETED <u>1-24-96</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Brenn Water Well & Supply</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Chuck Merial</u> <u>P.O. Box 949</u> <u>Monticello MS 39654</u>			
WELL LOCATION	SEC <u>9</u>	TOWNSHIP <u>6 S</u>	RANGE <u>10 E</u>
DISTANCE <u>5</u> Miles	DIRECTION <u>SW</u>	NEAREST TOWN <u>Monticello</u>	
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, Jet, Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____	
Pump Capacity (GPM)	No. of Stages _____ Setting Depth _____ FT.
PUMP TEST <u>NO</u>	
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping	

WELL DATA		
Well Depth <u>170</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>160</u>
Type of Casing <u>PVC</u>	Hole Depth <u>180</u>	Depth to Static Water Level <u>75</u>
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 (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10 FEET</u> Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>		

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>170</u>	

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			
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	5	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>JUN 21 1996</p> <p>Dept. of Environmental Quality Office of Land & Water Resources</p>		
Gravel	5	23			
Red Clay	23	40			
White Clay	40	87			
Blue Clay	87	118			
Sand	118	170			
Blue Clay	170	186			

IF MORE SPACE IS NEEDED, USE BACK