

**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>Jefferson</i>	
WELL NUMBER <i>2046</i>	CODED
PERMIT NUMBER <i>0-60</i>	
NAME OF DRILLING FIRM <i>Rayburn Drilling</i>	
DATE WELL COMPLETED <i>7-1-94</i>	
<i>Natchez, ms.</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>Mrs. W S Wagner</i>			
<i>Rt. 1 Box 207</i>			
<i>Sayette, ms 39069</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>7 1/2</i>	<i>9</i>	<i>12</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i>	Miles	of <i>Churchhill</i>	
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

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

WELL DATA		
Well Depth <i>56'</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (Ft.) <i>46'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>56'</i>	Depth to Static Water Level <i>38'</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 (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> 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>.010</i>
Screen Type <i>Sch 40 PVC</i>	Depth to Bottom - Feet <i>56'</i>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP Soil</i>	<i>0</i>	<i>4</i>	<b>RECEIVED</b> OCT 07 1996 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Chalk</i>	<i>4</i>	<i>49</i>			
<i>Sand</i>	<i>49</i>	<i>56</i>			

IF MORE SPACE IS NEEDED, USE BACK