

**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>Wilkinson</i>	
WELL NUMBER <i>R 2022</i>	CODED
DATE WELL COMPLETED <i>5-10-96</i>	

PERMIT NUMBER <i>0-60</i>
NAME OF DRILLING FIRM <i>Rayburn Drilling</i>
<i>Natchez, ms</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Thurston Watts Jr.</i>		
<i>904 Lanehart Rd</i>		
<i>Woodville, ms</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>12</i>	<i>1</i>	<i>(N) 2 (W)</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>South</i>	<i>of Woodville</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>hunting club</i>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>1 1/2</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		


<b>WELL DATA</b>		
Well Depth <i>146'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>136'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>146'</i>	Depth to Static Water Level <i>100'</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): Cement, Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.014</i>
Screen Type <i>Sch 40 PVC</i>	Depth to Bottom - Feet <i>146"</i>	

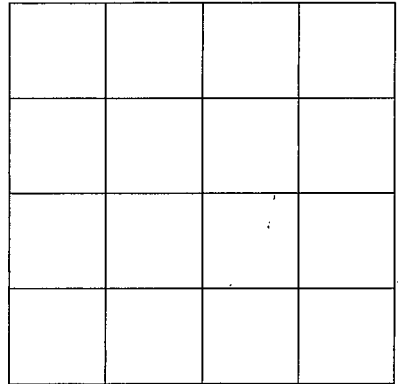
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing  FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP SO. 1</i>	<i>0</i>	<i>4</i>
<i>GRAVEL</i>	<i>4</i>	<i>19</i>
<i>Chalk</i>	<i>19</i>	<i>65</i>
<i>Sand</i>	<i>65</i>	<i>146</i>

 <b>JUN 05 1996</b>	
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.