

**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 <b>TATE</b>	
WELL NUMBER <b>D-75</b>	CODED
DATE WELL COMPLETED <b>9-27-00</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>WICKS WELL CO.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Magnolia Properties</b> <b>40 Tom Coffelt</b> <b>2544 Caroma #14</b>			
WELL LOCATION <b>Olive Branch, MS 38654</b>			
SEC <b>28</b>	TOWNSHIP <b>4 N</b>	RANGE <b>5 E</b>	
DISTANCE —	DIRECTION —	NEAREST TOWN <b>Wall Hill</b>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Small Sub. Div.</b>			

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) <b>H/P 34</b>		
Pump Capacity (GPM) <b>12</b>	No. of Stages	Setting Depth <b>220 FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of <b>7</b> ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>225</b>	Casing Diameter (In) <b>4</b>	Casing Length (Ft) <b>215</b>
Type of Casing <b>PVC</b>	Hole Depth <b>225</b>	Depth to Static Water Level <b>70</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Pack</u> Underreamed Telescoped Natural Development Open Hole Other (Describe)		
WELL GROUTED TO A DEPTH OF <b>3</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>1013</b>
Screen Type <b>Pvc Slotted</b>	Depth to Bottom - Feet <b>215</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Original Depth	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	FORMATIONS (Continued)	FROM	TO
<b>Brown White Clay</b>	<b>0</b>	<b>15</b>	<b>White Sand</b>	<b>200</b>	<b>225</b>
<b>Red Sand &amp; Clay</b>	<b>15</b>	<b>50</b>			
<b>Red Clay</b>	<b>50</b>	<b>65</b>			
<b>Red White Clay Sand</b>	<b>65</b>	<b>200</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 28

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,