

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>M 2540</i>	CODED
DATE WELL COMPLETED	

PERMIT NUMBER <i>202346 Dittier</i>
NAME OF DRILLING FIRM <i>Richard M. Dittier</i>
<i>Box 112 39532</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bill Jones</i>		
<i>8470 Woodmont Rd</i>		
<i>Box 112 39532</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>4</i>	<i>7<sup>N</sup></i>	<i>10<sup>W</sup></i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>Woodmont</i>	<i>of</i>	
OTHER LANDMARK <i>Woodmont School</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Flowing Well</u> , Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>70'</i> FT.
PUMP TEST		
Well yielded <i>9</i> GPM with a drawdown of <i>3</i> ft. after <i>6</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>520</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>510</i>
Type of Casing <i>PIC</i>	Hole Depth <i>520'</i>	Depth to Static Water Level <i>45'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<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>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.006</i>
Screen Type <i>PIC SAW</i>	Depth to Bottom - Feet <i>510'</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 <i>None</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>1</i>	<i>3</i>			
<i>Red Clay</i>	<i>3</i>	<i>7</i>			
<i>White Sand</i>	<i>7</i>	<i>30</i>			
<i>Soft Blue Clay</i>	<i>30</i>	<i>180</i>			
<i>Fine Water Sand</i>	<i>180</i>	<i>280</i>			
<i>Soft Blue Clay</i>	<i>200</i>	<i>280</i>			
<i>Fine Water Sand</i>	<i>280</i>	<i>290</i>			
<i>Hard Blue Clay</i>	<i>290</i>	<i>460</i>			
<i>Fine Water Sand</i>	<i>460</i>	<i>500</i>			
<i>Coarse Water Sand</i>	<i>500</i>	<i>520</i>			

**RECEIVED**

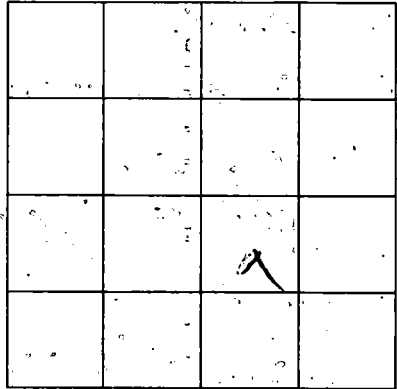
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Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK

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.