

**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>Simpson</i>	
WELL NUMBER <i>H-1</i>	CODED
B-2003	
DATE WELL COMPLETED 6-1-2000	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Water Well Serv.</i>
<i>Arnold Linda Dr.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Brad Wallace</i>		
<i>179 Bowman Wallace Dr</i>		
<i>Braxton, MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>9</i>	<i>20</i>	<i>2</i>
	<i>N</i>	<i>E</i>
	<i>S</i>	<i>W</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>N/W</i>	NEAREST TOWN <i>Braxton</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

<b>PUMP DATA</b>			
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) _____ H/P <i>1.0</i>			
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>12</i>	Setting Depth <i>200</i>	FT.
PUMP TEST			
Well yielded <i>12</i> GPM with a drawdown of <i>28</i> ft. after <i>12</i> hours of pumping			

<b>WELL DATA</b>		
Well Depth <i>230</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>200</i>
Type of Casing <i>PVC</i>	Hole Depth <i>235</i>	Depth to Static Water Level <i>63</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>4</i>	Length - Feet <i>30</i>	Slot Size - Inches <i>1.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>230</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>Surface</i>	<i>0</i>	<i>10</i>
<i>Clay</i>	<i>10</i>	<i>190</i>
<i>Sand</i>	<i>190</i>	<i>230</i>
<i>Clay</i>	<i>230</i>	<i>230</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>SEP 12 2000</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.

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ADDITIONAL INFORMATION

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If more than one screen,  
show location of each on sketch.