

**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>P-2018</i>	CODED
DATE WELL COMPLETED <i>7-12-99</i>	

PERMIT NUMBER <i>0-586</i>
NAME OF DRILLING FIRM <i>James Wells</i>
<i>Water Well Dr</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Tommy Everett</i>		
<i>413 Jackson DR</i>		
<i>Magee, MS 39111</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>10</i>	<i>10 S</i>	<i>10 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>West</i>	of <i>Magee</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Poultry</i>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth  FT.
PUMP TEST		
Well yielded <i>25</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>180</i>	Casing Diameter (In.) <i>4 in</i>	Casing Length (Ft.) <i>160</i>
Type of Casing <i>PVC</i>	Hole Depth <i>180</i>	Depth to Static Water Level <i>100</i>

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

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
 (Describe) \_\_\_\_\_

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF *15* FEET  
 Type Grout (circle one):  Cement,  Bentonite, or Mix

Driller's Remarks			
Top of Lap Pipe or Reduction in Casing <i>1015 (15' 11" / 5' 10")</i>			
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

<b>SCREEN DATA</b>		
Diameter - Inches <i>4 in</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>8.00</i>
Screen Type <i>PVC SLOT</i>	Depth to Bottom - Feet <i>160-180</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Red Clay</i>	<i>2</i>	<i>30</i>
<i>Sand</i>	<i>30</i>	<i>50</i>
<i>Clay</i>	<i>50</i>	<i>100</i>
<i>Sand</i>	<i>100</i>	<i>180</i>

<b>FORMATIONS (Continued)</b>		FROM	TO
<i>JUL 20 2000</i>			
<b>Dept. of Environmental Quality</b>			
<b>Office of Land &amp; Water Resources</b>			
IF MORE SPACE IS NEEDED, USE BACK			

