

**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 <u>Lamar</u>	
WELL NUMBER <u>B 2003</u>	CODED
PERMIT NUMBER <u>0-621</u>	
NAME OF DRILLING FIRM <u>Daniel Boone</u>	
DATE WELL COMPLETED <u>11-6-98</u>	
<u>Sandy Hook, MS</u>	

NAME & MAILING ADDRESS OF LANDOWNER <u>Gregory Williamson</u>			
<u>13 Pete field Rd</u>			
<u>Sumrall, MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>6</u>	<u>5</u>	<u>16 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>6 1/2</u> Miles	<u>West</u> of	<u>Sumrall</u>	
OTHER LANDMARK			
WELL PURPOSE (Circle one) <input checked="" type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1HP</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	<u>2</u>	_____ FT.
PUMP TEST		
Well yielded <u>10</u> GPM with		
a drawdown of <u>11</u> ft.		
after <u>12</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>46'</u>	<u>2"</u>	<u>36'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PUC Sch. 40</u>	<u>47</u>	<u>8'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one) <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

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

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

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>2"</u>	<u>10'</u>	<u>.008</u>
Screen Type	Depth to Bottom - Feet	
<u>PUC Sch. 40</u>	<u>1'</u>	

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
<u>Clay</u>	<u>0</u>	<u>11</u>	<b>RECEIVED</b>		
<u>SAND</u>	<u>11</u>	<u>46</u>			
			<b>DEC 21 1998</b>		
			<b>Dept. of Environmental Quality Office of Land &amp; Water Resources</b>		
			IF MORE SPACE IS NEEDED, USE BACK		