

**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>Pearl River</i>	
WELL NUMBER <i>W-2178</i>	CODED
DATE WELL COMPLETED <i>6-7-00</i>	

PERMIT NUMBER <i>0-621</i>
NAME OF DRILLING FIRM <i>Daniel Bessie</i>


NAME & MAILING ADDRESS OF LANDOWNER <i>B+B Sock Co.</i>			
<i>197 Francis Burger Rd</i>			
<i>Carriere MS</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>2</i>	<i>6 N</i>	<i>18 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>S</i>	of <i>Healy Field</i>	
OTHER LANDMARK			
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric    Tractor    Diesel    Gasoline    Butane, Other (Describe) _____ H/P <u><i>5</i></u>		
Pump Capacity (GPM): <i>50</i>	No. of Stages:	Setting Depth <i>180</i> FT.
PUMP TEST		
Well yielded: <u><i>100</i></u> GPM with a drawdown of <u><i>105</i></u> ft. after <u><i>8</i></u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>210</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>170</i>
Type of Casing <i>PVC</i>	Hole Depth <i>210</i>	Depth to Static Water Level <i>60'</i>
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><i>8</i></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 type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input checked="" type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log: _____	

<b>SCREEN DATA</b>		
Diameter - Inches <i>4"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC Sck. 40</i>	Depth to Bottom - Feet <i>0</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			
 IF TELESCOPED OR MORE THAN 1 FEET NON SCREEN USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>CLAY</i>	<i>0</i>	<i>8</i>
<i>SAND</i>	<i>8</i>	<i>60</i>
<i>CLAY</i>	<i>60</i>	<i>115</i>
<i>SAND</i>	<i>115</i>	<i>210</i>

<b>FORMATIONS (Continued)</b>	
FROM	TO
<i>AUG 07 2000</i>	
<b>Dept. of Environmental Quality</b> <b>Office of Land &amp; Water Resources</b>	
IF MORE SPACE IS NEEDED, USE BACK	

