

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>George</u>	
WELL NUMBER <u>5-49</u>	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM <u>Pierce Well</u>	
DATE WELL COMPLETED <u>8-19-03</u>	

NAME & MAILING ADDRESS OF LANDOWNER <u>Max Burge</u> <u>Daisy Vestry</u> <u>Bennedale, Ms</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>23</u>	<u>3</u> <u>N</u>	<u>9</u> <u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>2</u> Miles	<u>E</u>	of <u>Stone Co. Line</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>10</u>
<u>Clay</u>	<u>10</u>	<u>20</u>
<u>Sand</u>	<u>20</u>	<u>35</u>
<u>Clay</u>	<u>35</u>	<u>120</u>
<u>Sand</u>	<u>120</u>	<u>140</u>
<u>Clay</u>	<u>140</u>	<u>300</u>
<u>good Sand</u>	<u>300</u>	<u>320</u>

WELL DATA		
Well Depth <u>320'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>310</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>320'</u>	Depth to Static Water Level <u>2'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> Mix		

SCREEN DATA		
Diameter - inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - inches <u>0026</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>320</u>	

RECEIVED	
SEP 10 2003	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing <u>0</u> FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Michael Pierce 0296
Signature of Licensed Driller and License No.

8/19/03
Date