

**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>Desoto</u>	
WELL NUMBER <u>M-123</u>	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM <u>MASON water wells</u>	
DATE WELL COMPLETED <u>2-13-04</u>	

NAME & MAILING ADDRESS OF LANDOWNER <u>Millard Gadd</u> <u>4235 Treadway rd.</u> <u>herndon MS. 38632</u>			
Latitude: Longitude:			
WELL LOCATION	SEC <u>27</u>	TOWNSHIP <u>3 N</u>	RANGE <u>6 E</u>
DISTANCE <u>3/4</u> Miles	DIRECTION <u>SW</u>	NEAREST TOWN <u>lockrum</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
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>3/4</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay dirt.</u>	<u>0</u>	<u>15</u>
<u>white sand.</u>	<u>15</u>	<u>20</u>
<u>gravel</u>	<u>20</u>	<u>30</u>
<u>white clay.</u>	<u>30</u>	<u>55</u>
<u>white sand</u>	<u>55</u>	<u>110</u>
<b>RECEIVED</b>		
<u>FEB 19 2004</u>		
<b>BY: OLWR</b>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <u>110'</u>	Casing Diameter (in.) <u>4"</u>	Casing Length (Ft.) <u>100'</u>
Type of Casing <u>pvc</u>	Hole Depth <u>110'</u>	Depth to Static Water Level <u>25'</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): Cement <input checked="" type="checkbox"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - inches <u>#10</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>110'</u>	

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.

Jans W. Mason 0-620  
Signature of Licensed Driller and License No.

2-13-04  
Date

Additional Information Required On Back