

**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>Benton</u>		PERMIT NUMBER
WELL NUMBER <u>A-39</u>	CODED	NAME OF DRILLING FIRM <u>Mason Water Wells</u>
DATE WELL COMPLETED <u>11-14-03</u>		

NAME & MAILING ADDRESS OF LANDOWNER <u>Sharon Schmidt</u> <u>1306 Miller 38647</u> <u>Michigan City MS</u>			
Latitude: Longitude:			
WELL LOCATION	SEC <u>24</u>	TOWNSHIP <u>N</u>	RANGE <u>1</u> <u>S</u> <u>W</u>
DISTANCE <u>3/4</u> Miles	DIRECTION <u>NW</u>	NEAREST TOWN <u>Michigan City</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home <input type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane, Other (Describe) <u>H/P 34</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>dirt</u>	<u>0</u>	<u>15</u>
<u>white sand</u>	<u>15</u>	<u>30</u>
<u>white clay</u>	<u>30</u>	<u>38</u>
<u>white sand</u>	<u>38</u>	<u>110</u>
RECEIVED		
DEC 22 2003		
BY: OLWR		
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>40'</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 <input type="checkbox"/> 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.

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

11-17-03
Date