

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-116</u>	CODED
DATE WELL COMPLETED <u>3-14-03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>MASON Water wells</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Jerry Pittman</u>			
<u>395 Hwy 305</u>			
<u>Olive Branch MS 38654</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <u>4</u>	TOWNSHIP <u>3 N</u>	RANGE <u>6 E</u>
DISTANCE <u>1</u> Miles	DIRECTION <u>S</u>	NEAREST TOWN <u>Lewisburg</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, 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) _____ H/P <u>2</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay dirt</u>	<u>0</u>	<u>10</u>
<u>gravel</u>	<u>10</u>	<u>25</u>
<u>Blue clay</u>	<u>25</u>	<u>90</u>
<u>whit clay</u>	<u>90</u>	<u>95</u>
<u>whit sand</u>	<u>95</u>	<u>155</u>
RECEIVED		
OCT 09 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>155'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>135'</u>
Type of Casing <u>pvc</u>	Hole Depth <u>155</u>	Depth to Static Water Level <u>60'</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		

SCREEN DATA

Diameter - inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - inches <u>#10</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>155</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.

Josiah Math. 0-620
Signature of Licensed Driller and License No.

10-2-03
Date

Additional Information Required On Back