

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-105</u>	CODED
DATE WELL COMPLETED <u>9-5-03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Mason water wells.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Andy McGreeger</u> <u>1450 Myers rd.</u>			
<u>Byhalia ms 38611</u>			
Latitude: Longitude:			
WELL LOCATION:	SEC <u>9</u>	TOWNSHIP <u>3 N</u>	RANGE <u>5 E</u>
DISTANCE <u>3.4</u> Miles	DIRECTION <u>S</u>	NEAREST TOWN <u>Byhalia creek</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, <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>3/4</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay dirt</u>	<u>0</u>	<u>20</u>
<u>gravel</u>	<u>20</u>	<u>45</u>
<u>sand</u>	<u>45</u>	<u>80</u>
<u>wt clay</u>	<u>80</u>	<u>95</u>
<u>wt sand</u>	<u>95</u>	<u>155</u>

WELL DATA		
Well Depth <u>155</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>145</u>
Type of Casing <u>PVC</u>	Hole Depth <u>155</u>	Depth to Static Water Level <u>90</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 70 FEET
Type Grout (circle one): Cement, 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>155</u>	

RECEIVED	
OCT 09 2003	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
FEET	

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.

10-3-03
Date

Additional Information Required On Back