

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>D-84</u>	CODED
DATE WELL COMPLETED <u>6-18-04</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Steve Damiano</u> <u>LOT 6 Saddlebrook</u> <u>center drive</u> <u>olive branch ms 38654</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>17</u>	<u>1</u> ^N _S	<u>5</u> ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
<u>2 1/4</u> Miles	<u>N</u>	of <u>handy corner</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P 1 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay dirt	0	20
gravel	20	50
white clay	50	60
white sand	60	130
white clay	130	190
white sand	190	225

WELL DATA

Well Depth <u>225'</u>	Casing Diameter (in.) <u>4"</u>	Casing Length (ft.) <u>215'</u>
Type of Casing <u>pvc</u>	Hole Depth <u>225'</u>	Depth to Static Water Level <u>75'</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, 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>225'</u>	

RECEIVED

JUL 02 2004

BY: OLWR

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Top of Lap Pipe or Reduction in Casing

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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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.

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

6-25-04
Date

Additional Information Required On Back