

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>H-125</u>	CODED
DATE WELL COMPLETED <u>5-11-04</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Terry Lane lot 4 5159 Chappel Cove olive branch ms 38654</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>1</u>	<u>2 N</u>	<u>6 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1/2</u> Miles	<u>NE</u>	of <u>Fairhaven</u>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 2hp</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay dirt	0	25
gravel	25	40
white clay	40	50
gravel	50	70
blue clay	70	140
white sand	140	245

RECEIVED
MAY 24 2004
BY: OLWR

WELL DATA		
Well Depth <u>245'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>225</u>
Type of Casing <u>pvc</u>	Hole Depth <u>245</u>	Depth to Static Water Level <u>130'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> 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>245'</u>	

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.

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

5-18-04
Date

Additional Information Required On Back