

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>K-183</u>	CODED
DATE WELL COMPLETED <u>7-12-04</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Mason Water Wells LLC</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Jimmy Kimberly</u> <u>LOT 5</u> <u>Lammer Place</u> <u>hernado ms. 38637</u>	
Latitude:	Longitude:
WELL LOCATION: SEC <u>10</u> TOWNSHIP <u>3 N</u> RANGE <u>8 E</u>	
DISTANCE <u>1.2</u> Miles <u>W</u> of <u>hernado</u>	DIRECTION <u>W</u> NEAREST TOWN
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 3/4</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay dirt</u>	<u>0</u>	<u>25</u>
<u>gravel</u>	<u>25</u>	<u>45</u>
<u>blue clay</u>	<u>45</u>	<u>50</u>
<u>gravel</u>	<u>50</u>	<u>60</u>
<u>white sand</u>	<u>60</u>	<u>108</u>

WELL DATA

Well Depth <u>108'</u>	Casing Diameter (in.) <u>4"</u>	Casing Length (ft.) <u>98'</u>
Type of Casing <u>pvc</u>	Hole Depth <u>108'</u>	Depth to Static Water Level <u>45'</u>

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe)

WELL GROUTED TO A DEPTH OF 0 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>108'</u>	

RECEIVED
AUG 02 2004
BY: OLWR

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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.

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

7-29-04
Date

Additional Information Required On Back