

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-87</u>	CODED
DATE WELL COMPLETED <u>7-22-04</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER
Mr Kimble
2015 Stanley drive
olive Branch ms 38654

Latitude:
Longitude:

WELL LOCATION: SEC 30 TOWNSHIP 1 N RANGE 5 E

DISTANCE 1 3/4 MILES DIRECTION W NEAREST TOWN hondy corner

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

WELL DATA

Well Depth <u>270'</u>	Casing Diameter (in.) <u>4"</u>	Casing Length (ft.) <u>260'</u>
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Type of Casing <u>pvc</u>	Hole Depth <u>270'</u>	Depth to Static Water Level
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TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other (Describe)

WELL GROUTED TO A DEPTH OF 10 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>
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Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>260'</u>
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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 34-

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay dirt</u>	<u>0</u>	<u>15</u>
<u>gravel</u>	<u>15</u>	<u>20</u>
<u>white clay</u>	<u>20</u>	<u>35</u>
<u>Blue clay</u>	<u>35</u>	<u>100</u>
<u>white sand</u>	<u>100</u>	<u>130</u>
<u>Blue clay</u>	<u>130</u>	<u>200</u>
<u>white sand</u>	<u>200</u>	<u>260</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
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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.

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

7-29-04
Date

Additional Information Required On Back