

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	<b>MONROE</b>	
WELL NUMBER	CODED	PERMIT NUMBER
<b>E-9</b>		
DATE WELL COMPLETED		
<b>5-25-02</b>		

NAME OF DRILLING FIRM	
<b>Jim's Well &amp; Pump</b>	
<b>SVC.</b>	

NAME & MAILING ADDRESS OF LANDOWNER  
**City of Smithville**

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Latitude:  
Longitude:

WELL LOCATION	SEC.	TOWNSHIP	RANGE
	<b>5</b>	<b>12</b>	<b>10</b>

DISTANCE: **7** miles    DIRECTION: **East** of    NEAREST TOWN: **Smithville**

OTHER LANDMARK:

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)  
**Test well**

PUMP DATA

PUMP TYPE (Circle One)  
Submersible, Turbine, Jet, Flowing Well, Other (Describe) **None**

POWER TYPE (Circle One)  
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) **H/P**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Red clay</b>	<b>0</b>	<b>25</b>
<b>grey clay</b>	<b>25</b>	<b>50</b>
<b>yellow clay</b>	<b>50</b>	<b>60</b>
<b>grey clay</b>	<b>60</b>	<b>90</b>
<b>Sand &amp; gravel</b>	<b>90</b>	<b>150</b>

Top of Lap Pipe or Reduction in Casing

FEET    IF TELESKOPED OR MORE THAN ONE SCREEN USE BACK PAGE

WELL DATA

Well Depth	Casing Diameter (in.)	Casing Length (ft.)
<b>150'</b>	<b>4"</b>	<b>120'</b>

Type of Casing	Rise Depth	Depth to Static Water Level
<b>A/C</b>	<b>150'</b>	

TYPE OF COMPLETION (Circle One or More)  
 Gravel Packed     Undrilled     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	Length - Feet	Slot Size - inches
<b>4"</b>	<b>30'</b>	<b>1013</b>

Screen Type	Depth to Bottom - Feet
<b>PVC</b>	<b>150'</b>

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.

**Jim Baker**  
Signature of Licensed Driller and License No.

**5-25-02**  
Date

Additional Information Required On Back

Gregory

1100 Hill

662-767-3607