

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>Franklin</u>		PERMIT NUMBER
WELL NUMBER <u>F 2009</u>	CODED	NAME OF DRILLING FIRM <u>Gren Water Well & Supply</u>
DATE WELL COMPLETED <u>12-4-95</u>		

NAME & MAILING ADDRESS OF LANDOWNER
Norman Shelby
138 Spain Dr.
Florence, MS 39073

WELL LOCATION SEC TOWNSHIP RANGE
30 6 N 1 E
W

DISTANCE DIRECTION NEAREST TOWN
2 Miles S of Roxie

OTHER LANDMARK

WELL PURPOSE Home Irrigation, Municipal, Industrial, 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 1/2

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>9</u>	Setting Depth <u>46</u> FT.
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PUMP TEST
Well yielded 10 GPM with
a drawdown of 0 ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>150</u>	Casing Diameter (In) <u>4</u>	Casing Length (Ft) <u>140</u>
Type of Casing <u>PVC</u>	Hole Depth <u>160</u>	Depth to Static Water Level <u>16</u>

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

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>150</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>White Clay</u>	<u>0</u>	<u>12</u>			
<u>Sand</u>	<u>12</u>	<u>16</u>			
<u>White Clay</u>	<u>16</u>	<u>60</u>			
<u>Blue Clay</u>	<u>60</u>	<u>105</u>			
<u>Sand</u>	<u>105</u>	<u>160</u>			

RECEIVED

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK