

**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>Franklin</b>		PERMIT NUMBER
WELL NUMBER <b>A 2018</b>	CODED	
DATE WELL COMPLETED <b>4-28-95</b>		NAME OF DRILLING FIRM <b>Green Water Well &amp; Supply</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**Beulah Claiborne**  
**Ropie**  
**Hamburg MS**

WELL LOCATION    SEC    TOWNSHIP    RANGE  
**27    7    N    1    W**

DISTANCE    DIRECTION    NEAREST TOWN  
**3    Miles    W    of    Hamburg**

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, <sup>3</sup>/<sub>4</sub> Butane,  
Other (Describe)    H/P 4

Pump Capacity (GPM) <b>10</b>	No. of Stages <b>12</b>	Setting Depth <b>156</b> FT.
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PUMP TEST

Well yielded 10 GPM with  
a drawdown of 5 ft.  
after 1 hours of pumping

**WELL DATA**

Well Depth <b>158 ft.</b>	Casing Diameter (in) <b>4 in.</b>	Casing Length (ft) <b>148 ft.</b>
Type of Casing <b>PVC</b>	Hole Depth <b>165 ft.</b>	Depth to Static Water Level <b>128 ft.</b>

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 <b>4 in.</b>	Length - Feet <b>10 ft.</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>158 ft.</b>	

**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

FEET    IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)	FROM		TO	
Loess		0		16	<div style="border: 2px solid black; padding: 10px; display: inline-block;"> <b>RECEIVED</b>   <b>JUN 30 1995</b> </div>				
White Clay		16		35					
Blue Clay		35		126					
Sand		126		157					
Yellow Clay		157		169					

Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK