

**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  
Jefferson

WELL NUMBER M 229 CODED

DATE WELL COMPLETED  
8-26-94

PERMIT NUMBER

NAME Green Water Well & Supply  
1318 Pieddale Dr. SE  
Bogalusa, MS 39029

NAME & MAILING ADDRESS OF LANDOWNER  
John Logan  
Rt 1 Box 90  
Jayette MS

WELL LOCATION SEC 33 TOWNSHIP 8 RANGE 1 N S E W

DISTANCE 6 Miles W of Jayette

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 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>12</u>	<u>88</u> FT.

PUMP TEST

Well yielded 10 GPM with a drawdown of 0 ft. after 2 hours of pumping

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>95 ft.</u>	<u>4 in.</u>	<u>85</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>100 ft.</u>	<u>58 ft.</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	Length - Feet	Slot Size - Inches
<u>4</u>	<u>10</u>	<u>10/10</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>95</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

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>13</u>			
<u>Brown Clay</u>	<u>13</u>	<u>28</u>			
<u>Sand</u>	<u>28</u>	<u>35</u>			
<u>Sand &amp; Gravel</u>	<u>35</u>	<u>95</u>			
<u>Gray Clay</u>	<u>95</u>	<u>100</u>			

**RECEIVED**  
MAR 15 1995

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK PAGE