

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <u>Lincoln</u>		PERMIT NUMBER
WELL NUMBER <u>F 50</u>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <u>Green Water Well &amp; Supply</u>
DATE WELL COMPLETED <u>11/12/93</u>		

NAME & MAILING ADDRESS OF LANDOWNER <u>Frank Case</u>		
<u>9410 Swingalong</u>		
<u>Baton Rouge LA 70814</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>1</u>	<u>7</u> <sup>N</sup> <sub>S</sub>	<u>6</u> <sup>E</sup> <sub>W</sub>
DISTANCE <u>6</u> Miles	DIRECTION <u>W</u>	NEAREST TOWN <u>Brookhaven</u>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>3/4</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>12</u>	Setting Depth <u>140</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>30</u> ft. after <u>1</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>170</u>	Casing Diameter (In.) <u>4 in.</u>	Casing Length (Ft.) <u>160</u>
Type of Casing <u>PVC</u>	Hole Depth <u>195</u>	Depth to Static Water Level <u>75</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <u>4 in.</u>	Length - Feet <u>10 ft.</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>170</u>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>clay</u>	<u>0</u>	<u>15</u>	<div style="border: 2px solid black; padding: 10px; display: inline-block;"> <b>RECEIVED</b>   <b>JUL 01 1994</b> </div>		
<u>Gravel</u>	<u>15</u>	<u>22</u>			
<u>white clay</u>	<u>22</u>	<u>40</u>			
<u>blue clay</u>	<u>40</u>	<u>159</u>			
<u>sand</u>	<u>159</u>	<u>172</u>			
<u>clay</u>	<u>172</u>	<u>195</u>			

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

		X	

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.