

**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 <i>Lincoln</i>	
WELL NUMBER <i>12039</i>	CODED
DATE WELL COMPLETED <i>3-14-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Green Water Well &amp; Supply</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mike Lofton</i>		
<i>Rt 1 Box 535</i>		
<i>Brookhaven Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>34</i>	<i>7</i>	<i>9</i>
	<i>N</i>	<i>E</i>
	<i>S</i>	<i>W</i>
DISTANCE <i>9</i> Miles	DIRECTION <i>East</i>	NEAREST TOWN <i>Brookhaven</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken Houses</i>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth  FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>90</i>	Casing Diameter (In.) <i>4 in.</i>	Casing Length (Ft.) <i>70</i>
Type of Casing <i>PVC</i>	Hole Depth <i>95</i>	Depth to Static Water Level <i>33</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing  FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

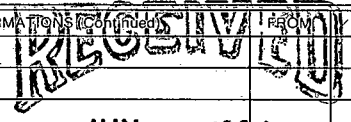
<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <i>4 in.</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>90</i>	

<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
<i>clay &amp; gravel mix</i>	<i>0</i>	<i>19</i>
<i>sand &amp; gravel</i>	<i>19</i>	<i>90</i>
<i>clay</i>	<i>90</i>	<i>95</i>

FORMATIONS CONTINUED FROM		TO	
			
<b>JUN 20 1994</b>			
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 34

Please indicate well location X.

ADDITIONAL INFORMATION

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