

**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>	
WELL NUMBER <u>G 206</u>	CODED
DATE WELL COMPLETED <u>7-27-93</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Grenn Water Well &amp; Supply</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Richard Case</u>
<u>P.O. Box 32</u>
<u>Brookhaven MS</u>
WELL LOCATION: SEC <u>36</u> TOWNSHIP <u>7</u> RANGE <u>7</u> <span style="margin-left: 150px;">N</span> <span style="margin-left: 150px;">S</span> <span style="margin-left: 150px;">E</span> <span style="margin-left: 150px;">W</span>
DISTANCE <u>1 1/2</u> Miles DIRECTION <u>S</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>1/2</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>9</u>	Setting Depth <u>70</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>1</u> ft. after <u>30 min</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>150</u>	Casing Diameter (In.) <u>4 in.</u>	Casing Length (Ft.) <u>140</u>
Type of Casing <u>PVC</u>	Hole Depth <u>157</u>	Depth to Static Water Level <u>39</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> 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>150</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
<u>red sand &amp; gravel mix</u>	<u>0</u>	<u>50</u>
<u>clay</u>	<u>50</u>	<u>85</u>
<u>sand &amp; gravel mix</u>	<u>85</u>	<u>157</u>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JUL 01 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 36

Please indicate well location X.

ADDITIONAL INFORMATION

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