

**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>Copiah</b>	
WELL NUMBER <b>251</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>7-17-98</b>	

PERMIT NUMBER <b>Green Water Well &amp; Supply</b>
NAME OF DRILLER <b>1318 Pricadale Dr. SE Bogue Chitto, MS 39629</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Jerry &amp; Barbara Brown</b>			
<b>1001 Breden Ln</b>			
<b>Hazlehurst</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>28</b>	<b>N 4 E</b>	<b>4</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>12</b> Miles	<b>W</b>	<b>Hazlehurst</b>	
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, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <b>3/4</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>12</b>	<b>150</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with		
a drawdown of <b>0</b> ft.		
after <b>1</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>290'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>280'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>300'</b>	Depth to Static Water Level <b>120'</b>
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) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or <input type="checkbox"/> MIX		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>10/10</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>290'</b>	

<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			
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
Red Clay	0	7	<b>RECEIVED</b> JAN 25 1999  Dept. of Environmental Quality Office of Land & Water Resources		
Sand	7	93			
Blue Clay	93	210			
Fine Sand	210	246			
Coarse Sand	246	300			

IF MORE SPACE IS NEEDED, USE BACK