

**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>Lincoln</b>	
WELL NUMBER <b>K-52</b>	CODED
DATE WELL COMPLETED <b>5/27/03</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Green Water Well &amp; Supply, Inc.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Mindy Blakney</b>			
<b>1250 Sun Grov, Bogu Chitto</b>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <b>24</b>	TOWNSHIP <b>6 S</b>	RANGE <b>6 E W</b>
DISTANCE <b>8</b> Miles	DIRECTION <b>SW</b>	NEAREST TOWN of <b>Brookhaven</b>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <b>5</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
red clay	0	10
sand & gravel	10	34
white clay	34	43
blue clay	43	160
streaky	160	180
sand	180	215
blue clay	215	217

**WELL DATA**

Well Depth <b>197</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>187</b>
Type of Casing <b>PVC</b>	Hole Depth <b>218'</b>	Depth to Static Water Level <b>68'</b>
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**SCREEN DATA**

Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>197</b>	

<b>RECEIVED</b>	
<b>JUN 03 2003</b>	
<b>BY: OLWR</b>	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

**Brian McCloudon**  
Signature of Licensed Driller and License No.

**5/27/03**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 24

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>9</u>	<u>100</u> FT.

PUMP TEST

Well yielded 9 GPM with  
 a drawdown of 7 ft.  
 after 2 hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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