

**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 <i>Lincoln</i>	
WELL NUMBER <b>H 2134</b>	CODED
DATE WELL COMPLETED <i>1/30/01</i>	

GRANT WATER WELL & SUPPLY 1316 Pricedale Dr. SE MOBILE, MISSISSIPPI 36689
NAME OF DRILLER

NAME & MAILING ADDRESS OF LANDOWNER <i>Milton J. Jiles</i>			
<i>1663 E. Monticello Sr.</i>			
<i>Brookhaven</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>23</i>	<i>7</i>	<i>8</i>
		<i>N</i>	<i>W</i>
		<i>S</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i>	<i>East</i>	<i>Brookhaven</i>	
Miles of			
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<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>85</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>65</i>
Type of Casing <i>PVC</i>	Hole Depth <i>96</i>	Depth to Static Water Level <i>50</i>

<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	

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
 (Describe) \_\_\_\_\_

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

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>-010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>85</i>	

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
<i>Red Clay</i>	<i>0</i>	<i>14</i>
<i>Sand &amp; Gravel</i>	<i>14</i>	<i>86</i>
<i>White Clay</i>	<i>86</i>	<i>96</i>

FORMATIONS (Continued)	FROM	TO

**REC'D JUN 13 2001**

If well telescopes please  
sketch and show depths.

GROUND LEVEL

X			

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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