

**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 / CODED <i>L 213</i>
DATE WELL COMPLETED <i>3-9-99</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Kenn Austin</i>		
<i>324 Lower Meadow Rd</i>		
<i>Brookhaven</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>6</i>	<i>6</i>	<i>7</i>
DISTANCE DIRECTION NEAREST TOWN <i>4</i> Miles <i>SW</i> of <i>Brookhaven</i>		
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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 <i>1</i>		
Pump Capacity (GPM) <i>16</i>	No. of Stages <i>10</i>	Setting Depth <i>75</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>0</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>135</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>125</i>
Type of Casing <i>PVC</i>	Hole Depth <i>145</i>	Depth to Static Water Level <i>44</i>

<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			

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

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

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>1.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>135</i>	

Driller's Remarks

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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>17</i>
<i>Sand</i>	<i>17</i>	<i>60</i>
<i>Gravel</i>	<i>60</i>	<i>95</i>
<i>Sand</i>	<i>95</i>	<i>138</i>
<i>White Clay</i>	<i>138</i>	<i>145</i>

FORMATIONS ENCOUNTERED FROM TO

**RECEIVED**

**JUN 28 1999**

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IF MORE SPACE IS NEEDED, USE BACK

