

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  
**Pike**

WELL NUMBER  
**A-215**

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Gronn Water Well & Supply**  
1318 Pricedale Dr. SE  
Bogue Chitto, MS 39029

DATE WELL COMPLETED  
**9/30/03**

NAME & MAILING ADDRESS OF LANDOWNER  
**James Killmen**  
**Rt. 3, Bogue, Chitto**

Latitude:

Longitude:

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>2</b>	<b>4</b> <sup>(N)</sup> <b>S</b>	<b>7</b> <sup>(E)</sup> <b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>4</b> Miles	<b>N</b>	of <b>Summit</b>	

OTHER LANDMARK

WELL PURPOSE  Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):  
 Submersible Turbine, Jet, Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P **5**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>red clay</b>	<b>0</b>	<b>20</b>
<b>streaky</b>	<b>20</b>	<b>40</b>
<b>sand &amp; gravel w/ clay streak</b>	<b>40</b>	<b>128</b>
<b>sand &amp; gravel</b>	<b>128</b>	<b>142</b>
<b>white clay</b>	<b>142</b>	<b>145</b>

RECEIVED

OCT 08 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth <b>142</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>132</b>
Type of Casing <b>PVC</b>	Hole Depth <b>148</b>	Depth to Static Water Level <b>54</b>

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 **MS**

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>142</b>	

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 McClelland 664  
Signature of Licensed Driller and License No.

9/30/03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 2

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>9</u>	<u>75</u> FT.

PUMP TEST

Well yielded 11 GPM with  
 a drawdown of 1 ft.  
 after 1 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

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