

**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 <u>Lincoln</u>	
WELL NUMBER <u>B-20910</u>	CODED
DATE WELL COMPLETED <u>5/7/02</u>	

PERMIT NUMBER <u>Crown Water Well &amp; Supply</u>
NAME OF DRILLING FIRM <u>1218 Pinola Dr. SE</u> <u>Bogue Chitto, MS 39029</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>James Richardson</u>			
<u>1215 Mt Zion Rd Brookhaven</u>			
Latitude: Longitude:			
WELL LOCATION	SEC <u>20</u>	TOWNSHIP <u>8<sup>N</sup></u>	RANGE <u>6<sup>E</sup></u>
DISTANCE <u>3</u> Miles	DIRECTION <u>E</u>	NEAREST TOWN of <u>Caseville</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One):		
<input checked="" type="checkbox"/> Submersible	Turbine,	Jet      Flowing Well,
Other (Describe) _____		
POWER TYPE (Circle One):		
<input checked="" type="checkbox"/> Electric	Tractor,	Diesel, Gasoline, Butane,
Other (Describe) _____		
	H/P	
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>23</u>
<u>Sand</u>	<u>23</u>	<u>70</u>
<u>White Clay</u>	<u>70</u>	<u>100</u>
<u>Streaky</u>	<u>100</u>	<u>120</u>
<u>Sand</u>	<u>120</u>	<u>197</u>
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

**RECEIVED**  
MAY 16 2002  
**BY: OLWR**

**WELL DATA**

Well Depth <u>190'</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>180'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>197'</u>	Depth to Static Water Level <u>134'</u>
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="checkbox"/> Gravel Packed	Underreamed,	Telescoped,
Natural Development,	Open Hole,	Other
(Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET		
Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> Mix		

**SCREEN DATA**

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>190'</u>	

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 McClendon 0-664  
Signature of Licensed Driller and License No.

5/7/02  
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 20

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	15	17 FT.

PUMP TEST

Well yielded 10 GPM with  
 a drawdown of 0 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.