

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WHERE LOCATED <i>Crittendon</i>		PERMIT NUMBER
WELL NUMBER J-305	CODED	NAME OF DRILLING FIRM <i>Coast Water Well Service</i>
DATE WELL COMPLETED 12-9-03		

NAME & MAILING ADDRESS OF LANDOWNER <i>John Clayton</i>			
<i>00 Fort Bayou Rd</i>			
Latitude:			
Longitude: <i>Vanceleave, MS</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>35</i>	<i>6</i>	<i>8 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4 1/2</i> Miles	<i>SW</i>	of <i>Vanceleave</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.			

PUMP DATA	
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" 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 <i>1</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>1</i>
<i>Orange Clay</i>	<i>1</i>	<i>43</i>
<i>White Coarse Sand</i>	<i>43</i>	<i>54</i>
<i>Blue Clay</i>	<i>54</i>	<i>150</i>
<i>Gray Medium Sand</i>	<i>150</i>	<i>170</i>
<i>Blue Clay</i>	<i>170</i>	<i>230</i>
<i>Gray Medium Sand</i>	<i>230</i>	<i>253</i>

WELL DATA		
Well Depth <i>253'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>243'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>253'</i>	Depth to Static Water Level <i>10'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>253'</i>	

RECEIVED	
JAN 12 2004	
BY: OLWR	
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.

Jack Riddell 472
Signature of Licensed Driller and License No.

12/13/03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 35

Please indicate well location X.

Pump Capacity (GPM) <u>9</u>	No. of Stages <u>2</u>	Setting Depth <u> </u> FT.
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PUMP TEST

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

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, No Log Run, 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.