

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>Jackson</i>		PERMIT NUMBER
WELL NUMBER <i>R 323 V</i>	CODED	NAME OF DRILLING FIRM <i>Coastal Water Well Service</i>
DATE WELL COMPLETED <i>6-9-99</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>R.D. Lane Construction</i> <i>Little Bluff Subdivision</i> <i>Vandevore, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>7</i>	<i>6</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2 1/2</i> Miles	<i>West</i>	<i>Vandevore</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>8</i>	No of Stages <i>2</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>890'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>880'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>894'</i>	Depth to Static Water Level <i>48'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <input checked="" type="radio"/> No Log Run	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <i>20</i> FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>894'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>			
<i>Orange Red Pub Clay</i>	<i>3</i>	<i>18</i>			
<i>Fine-Med Sand</i>	<i>18</i>	<i>122</i>			
<i>Blue Clay</i>	<i>122</i>	<i>270</i>			
<i>Med Sand</i>	<i>270</i>	<i>280</i>			
<i>Blue Clay Str Sand</i>	<i>280</i>	<i>430</i>			
<i>Rock</i>	<i>430</i>	<i>431</i>			
<i>Blue Clay Str Sand</i>	<i>431</i>	<i>540</i>			
<i>Med Sand</i>	<i>540</i>	<i>549</i>			
<i>Blue Clay Str Sand</i>	<i>549</i>	<i>845</i>			
<i>Coars. Sand</i>	<i>845</i>	<i>894</i>			

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IF MORE SPACE IS NEEDED, USE BACK

