

**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 <b>Jackson</b>	
WELL NUMBER <b>F 2340</b>	CODED
DATE WELL COMPLETED <b>9-17-99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Coast Water Well Service</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Donald Heistand</b> <b>Old River Rd</b> <b>Vanderlave, Ms</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>11</b>	<b>5</b>	<b>7</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>6 1/2</b> Miles	<b>NE</b>	<b>Vanderlave</b>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <b>Flowing Well</b> , Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>2</b>		
Pump Capacity (GPM) <b>9</b>	No. of Stages <b>3</b>	Setting Depth <b>FT.</b>
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>250'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>240'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>250'</b>	Depth to Static Water Level <b>110'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> <b>Natural Development</b> , <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>80</b> FEET Type Grout (circle one): <input checked="" type="radio"/> <b>Cement</b> , <input type="radio"/> Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>250'</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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			
<b>FEET</b>		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>2</b>
<b>Red Sand</b>	<b>2</b>	<b>9</b>
<b>Blue Clay</b>	<b>9</b>	<b>65</b>
<b>White Coarse Sand</b>	<b>65</b>	<b>106</b>
<b>Blue Clay</b>	<b>106</b>	<b>210</b>
<b>Gray Coarse Sand</b>	<b>210</b>	<b>250</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>NOV 03 1997</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

REGISTRATION

NOV 13 1988

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