

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Jackson</i>
WELL NUMBER CODED <i>F 2183</i>
DATE WELL COMPLETED <i>3-25-91</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Serv. Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jim Fitzgerald</i> <i>Rolling Hills</i> <i>Vandeventer, Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>32</i>	<i>5<sup>N</sup></i>	<i>7<sup>E</sup></i>
	<i>S</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>N</i>	of <i>Vandeventer</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Jet</i> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <i>Electric</i> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth _____ FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>105'</i>	Casing Diameter (In.) <i>24</i>	Casing Length (Ft.) <i>95'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>105'</i>	Depth to Static Water Level <i>35'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> <i>Natural Development</i> , Open Hole, Other _____ (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>24</i>	Length - Feet <i>101</i>	Slot Size - Inches <i>008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>105'</i>	

<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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORM. NAME (COLUMN)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>	<b>RECEIVED</b>  MAY 20 1991  Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Blue Clay</i>	<i>2</i>	<i>15</i>			
<i>Med. Sand</i>	<i>15</i>	<i>25</i>			
<i>Grey Clay</i>	<i>25</i>	<i>45</i>			
<i>Blue Clay</i>	<i>45</i>	<i>80</i>			
<i>Coarse red sand</i>	<i>80</i>	<i>105</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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