

**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>	
WELL NUMBER <i>F 2287</i>	CODED
DATE WELL COMPLETED <i>3-23-90</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Jody Johnson Dwyer Branch Rd Vandeventer, Ms.</i>			
WELL LOCATION:	SEC <i>14</i>	TOWNSHIP <i>5<sup>N</sup></i>	RANGE <i>7<sup>E</sup></i>
DISTANCE <i>6</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Vandeventer</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.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> <del>Submersible</del> , <input type="checkbox"/> Turbine, <input type="checkbox"/> <del>Flowing Well</del> , Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>11</i>	Setting Depth <i>160</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>250'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>240'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>252"</i>	Depth to Static Water Level <i>105'</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		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite, or Mix
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<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Name			
<b>RECEIVED</b>			
Top of Lap Pipe or Reduction in Casing <i>MAY 14 1990</i>			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

<b>SCREEN DATA</b>		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>252'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>		
<i>Red Clay</i>	<i>2</i>	<i>18</i>		
<i>Med Coarse Sand</i>	<i>18</i>	<i>80</i>		
<i>Blue Clay</i>	<i>80</i>	<i>130</i>		
<i>Med Sand</i>	<i>130</i>	<i>145</i>		
<i>Blue Clay</i>	<i>145</i>	<i>195</i>		
<i>Med Sand</i>	<i>195</i>	<i>212</i>		
<i>Blue Clay</i>	<i>212</i>	<i>225</i>		
<i>Coarse Sand</i>	<i>225</i>	<i>252</i>		

IF MORE SPACE IS NEEDED, USE BACK

