

**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>W-2210</i>	CODED
DATE WELL COMPLETED <i>01/01/2000</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>JAD Electric</i>			
<i>Shortcut Rd.</i>			
<i>Pascagoula, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>1</i>	<i>8 S</i>	<i>6 W</i>
DISTANCE <i>1/2</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Pascagoula</i>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Water source heat pump</i>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input 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>1/2</i>		
Pump Capacity (GPM) <i>13</i>	No of Stages <i>12</i>	Setting Depth <i>140 FT.</i>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>325'</i>	Casing Diameter (in) <i>4 1/2"</i>	Casing Length (Ft) <i>300 x 4" 105 x 2"</i>
Type of Casing <i>PVC</i>	How Depth <i>325'</i>	Depth to Static Water Level <i>85'</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) _____		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>325'</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			
Top of Last Pipe or Reduction in Casing <b>REGISTRATION</b> IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Black Muck</i>	<i>2</i>	<i>10</i>
<i>Med sand</i>	<i>10</i>	<i>18</i>
<i>Blue Clay shell</i>	<i>18</i>	<i>60</i>
<i>Coarse sand/gravel</i>	<i>60</i>	<i>175</i>
<i>Blue Clay</i>	<i>175</i>	<i>285</i>
<i>Coarse sand</i>	<i>285</i>	<i>325</i>

<b>FORMATIONS (Continued)</b>		FROM	TO
<i>JUN 15 2000</i>			
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IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

JUN 12 2000

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