

**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 PERMITTED <i>297B</i>
DATE WELL COMPLETED <i>8-13-93</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Ruby Dobbs</i>		
<i>Hay 613</i>		
<i>Pascagoula, Ms</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>4</i>	<i>6<sup>N</sup></i>	<i>5<sup>W</sup></i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1 1/2</i> Miles	<i>SOUTH</i> of	<i>Big Point</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" 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</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	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 <i>299</i> <i>302</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>289</i>
Type of Casing <i>PVC 40</i>	Hole Depth <i>302</i>	Depth to Static Water Level <i>22'</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 (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement <input checked="" type="radio"/> Bentonite <input type="radio"/> or Mix		

<b>LOG DATA</b>	
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	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>1008</i>
Screen Type <i>PVC SCH 80</i>	Depth to Bottom - Feet <i>299'</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	FORMATIONS (Continued)	
			FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>		
<i>yellow clay</i>	<i>2</i>	<i>35</i>		
<i>COARSE SAND</i>	<i>35</i>	<i>90</i>		
<i>DRANGE clay + Blue</i>	<i>90</i>	<i>135</i>		
<i>med. sand</i>	<i>135</i>	<i>155</i>		
<i>Blue clay</i>	<i>155</i>	<i>255</i>		
<i>coarse sand</i>	<i>255</i>	<i>302</i>		

**RECEIVED**

**AUG 18 1993**

Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK

