

**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 <i>Φ 2403</i>	CODED
DATE WELL COMPLETED <i>5-14-93</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Tom Swartz</i>		
<i>5133 East Belle Fountain Dr.</i>		
<i>Ocean Springs, Ms 39564</i>		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	<i>19</i>	<i>8 7 7</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>SW</i>	of <i>CANTON</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.		

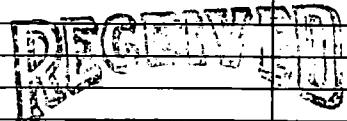
<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <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>490'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>480'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>494'</i>	Depth to Static Water Level <i>44'</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		
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): <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>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>490'</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>sand</i>	<i>0</i>	<i>30</i>	  <b>JUL 19 1993</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<i>Gray Clay</i>	<i>30</i>	<i>45</i>			
<i>Coarse sand &amp; gravel</i>	<i>45</i>	<i>105</i>			
<i>Blue Clay 5 ft of sand</i>	<i>105</i>	<i>320</i>			
<i>Fine sand &amp; silt</i>	<i>320</i>	<i>345</i>			
<i>Blue Clay 5 ft of sand</i>	<i>345</i>	<i>465</i>			
<i>Coarse sand</i>	<i>465</i>	<i>489</i>			
<i>Blue Clay</i>	<i>489</i>	<i>494</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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