

**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>N 736</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>5-19-99</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Carl Crawford</i>			
<i>Asot Pointe</i>			
<i>Biloxi, Ms</i>			
WELL LOCATION	SEC <i>14</i>	TOWNSHIP <i>7</i>	RANGE <i>N 9</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>Ocean Springs</i>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <input checked="" type="radio"/> <i>LAWN CARE</i>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>3</i>			
Pump Capacity (GPM) <i>45</i>	No of Stages <i>10</i>	Setting Depth <i>120</i>	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>830'</i>	Casing Diameter (In.) <i>4"x2"</i>	Casing Length (El.) <i>4"x200</i> <i>2"x610</i>
Type of Casing <i>PVC</i>	Hole Depth <i>830'</i>	Depth to Static Water Level <i>40' w/c</i>

LOG DATA	
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	

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) _____			
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GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <i>20</i> FEET	
Type Grout (circle one): Cement, Bentonite, or Mix	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
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>830'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>	<b>RECEIVED</b>  <b>JUL 09 1999</b>  Dept. of Environmental Quality, Office of Land & Water Resources		
<i>Brown Clay</i>	<i>3</i>	<i>12</i>			
<i>Coarse Sand</i>	<i>12</i>	<i>18</i>			
<i>Blue Clay - Sh. Sand</i>	<i>18</i>	<i>350</i>			
<i>Fine Sand</i>	<i>350</i>	<i>365</i>			
<i>Blue Clay Sh. Sand</i>	<i>365</i>	<i>725</i>			
<i>Med. - Coarse sand</i>	<i>725</i>	<i>830</i>			

IF MORE SPACE IS NEEDED, USE BACK

