

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

**Coastal Drilling & Service Co.**  
8456 Woolmarket Biloxi Road  
Biloxi, Mississippi 39532

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>C 2089</i>	CODED
DATE WELL COMPLETED <i>4-17-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Coastal Drilling &amp; Service Co.</b>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mrs. Todd</i>		
<i>Highway 67</i>		
<i>Saucier, Mo</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Harrison 8</i>	<i>5 N</i>	<i>11 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>E</i>	<i>SAUCIER</i>
OTHER LANDMARK <i>Bever Dam Brook</i>		
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.) <i>Home</i>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>18</i>	No. of Stages <i>15</i>	Setting Depth <i>140 FT.</i>
PUMP TEST		
Well yielded _____ <i>18</i> GPM with a drawdown of _____ <i>8</i> ft. after _____ <i>6</i> hours of pumping		

Well Depth <i>330'</i>	Casing Diameter (In.) <i>4 X 2</i>	Casing Length (Ft.) <i>310</i>
Type of Casing <i>PVC</i>	Hole Depth <i>330'</i>	Depth to Static Water Level <i>120'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development, Open Hole, Other (Describe) _____		
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): 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>330'</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 <i>None</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>1'</i>	<i>3'</i>			
<i>dy sand</i>	<i>3'</i>	<i>14'</i>			
<i>white sand</i>	<i>14'</i>	<i>22'</i>			
<i>soft blue clay</i>	<i>22'</i>	<i>85'</i>			
<i>hard blue clay</i>	<i>85'</i>	<i>220'</i>			
<i>fine water sand</i>	<i>220'</i>	<i>240'</i>			
<i>hard blue clay</i>	<i>240'</i>	<i>280'</i>			
<i>fine water sand</i>	<i>280'</i>	<i>320'</i>			
<i>coarse water sand</i>	<i>320'</i>	<i>330'</i>			

**RECEIVED**

FEB 24 1992

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IF MORE SPACE IS NEEDED, USE BACK

