

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>Harrison</i>	
WELL NUMBER <i>H</i>	CODED <i>2546</i>
DATE WELL COMPLETED <i>4-16-90</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM Coastal Drilling & Service Co. <i>8456 Woolmarket Biloxi Road</i> <i>Biloxi, Mississippi 39532</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Thomas A. Gallie</i>			
<i>29754 Lorraine Road</i>			
<i>Biloxi, Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>27</i>	<i>6</i>	<i>10</i>
		<i>N</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>N</i>	<i>Woolmarket</i>	
OTHER LANDMARK <i>Power lines</i>			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> 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 _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded _____ <i>10</i> GPM with a drawdown of _____ <i>6</i> ft. after _____ <i>7</i> hours of pumping		

WELL DATA		
Well Depth <i>500'</i>	Casing Diameter (In.) <i>2 1/2</i>	Casing Length (Ft.) <i>485'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>500'</i>	Depth to Static Water Level <i>80'</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) _____		
Top of Lap Pipe or Reduction in Casing		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>500'</i>	

GEOLOGIC DATA (Office Use Only)			
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	FORM	TESTING	TO
<i>top soil</i>	<i>1'</i>	<i>3'</i>			
<i>Red sand</i>	<i>3'</i>	<i>12'</i>			
<i>White sand</i>	<i>12'</i>	<i>22'</i>			
<i>soft Blue Clay</i>	<i>22'</i>	<i>110'</i>			
<i>hard Blue clay</i>	<i>110'</i>	<i>430'</i>			
<i>fine water sand</i>	<i>430'</i>	<i>480'</i>			
<i>hard Blue Clay</i>	<i>480'</i>	<i>510'</i>			
<i>fine water sand</i>	<i>510'</i>	<i>530'</i>			
<i>course water sand</i>	<i>530'</i>	<i>550'</i>			

RECEIVED

MAR 12 1992

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Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

