

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>2541</i>	CODED
DATE WELL COMPLETED <i>1-18-90</i>	

PERMIT NUMBER
NAME OF DRILLING PARTY Coastal Drilling & Service Co. 8456 Woolmarket Biloxi Road Biloxi, Mississippi 39532

NAME & MAILING ADDRESS OF LANDOWNER <i>Todd Gracch</i>			
<i>26721 Jim Byrd Road</i>			
<i>Biloxi, Ms</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>27</i>	<i>6</i>	<i>10</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2 1/2</i> Miles	<i>NE</i>	of <i>Woolmarket</i>	
OTHER LANDMARK <i>Parker Creek</i>			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded <i>12</i> GPM with a drawdown of <i>0</i> ft. after <i>7</i> hours of pumping		

WELL DATA		
Well Depth <i>735'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>725'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>735'</i>	Depth to Static Water Level <i>45</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
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>735'</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
<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>265'</i>
<i>Hard Blue Clay</i>	<i>265'</i>	<i>460'</i>
<i>fine water sand</i>	<i>460'</i>	<i>525'</i>
<i>Hard Blue Clay</i>	<i>525'</i>	<i>700'</i>
<i>fine water sand</i>	<i>700'</i>	<i>720'</i>
<i>Coarse water sand</i>	<i>720'</i>	<i>735'</i>

RECEIVED		
MAR 11 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

