

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>L-2157</i>	CODED
DATE WELL COMPLETED <i>11-14-88</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Coast Materials Co.</i>			
<i>Creosote Rd.</i>			
<i>Gulfport, Ms.</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>30</i>	<i>7^N</i>	<i>11^W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>W</i>	of <i>Gulfport</i>	
OTHER LANDMARK <i>Gulfport</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Ind.</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) _____		
Pump Capacity (GPM) <i>70</i>	No. of Stages <i>18</i>	Setting Depth <i>80</i> FT.
PUMP TEST		
Well yielded <i>70</i> GPM with a drawdown of <i>5</i> ft. after <i>6</i> hours of pumping		

WELL DATA		
Well Depth <i>760</i>	Casing Diameter (In.) <i>4 1/2</i>	Casing Length (Ft.) <i>720</i>
Type of Casing <i>PVC</i>	Hole Depth <i>760</i>	Depth to Static Water Level <i>60</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		
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>3"</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>760</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>25'</i>
<i>soft Blue clay</i>	<i>25'</i>	<i>80'</i>
<i>hard Blue clay</i>	<i>80'</i>	<i>400'</i>
<i>fine water sand</i>	<i>400'</i>	<i>415'</i>
<i>hard Blue clay</i>	<i>415'</i>	<i>700'</i>
<i>fine water sand</i>	<i>700'</i>	<i>750'</i>
<i>Coarse water sand</i>	<i>750'</i>	<i>760'</i>

RECEIVED	
FEB 18 1992	
Dept. of Environmental Quality	
Bureau of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please sketch and show depths.

GROUND LEVEL

200 4" PVC casing

			X

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

520 3" PVC casing

40' 3" PVC SCREEN

40' 3" PVC SCREEN to test
depth of well to test to depth

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