

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>14</i>	CODED
DATE WELL COMPLETED <i>1-20-89</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Fred Grayard</i> <i>Lorraine Road Magnolia Ridge</i> <i>Biloxi, Ms</i>			
WELL LOCATION <i>Harrison</i>	SEC <i>33</i>	TOWNSHIP <i>6 N 10 E</i>	RANGE <i>10 E</i>
DISTANCE <i>1/2</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Woolmarket</i>	
OTHER LANDMARK <i>Mo. Powerline</i>			
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.) <i>None</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>3</i>	Setting Depth <i>80</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>490</i>	Casing Diameter (in.) <i>2"</i>	Casing Length (Ft.) <i>480'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>490</i>	Depth to Static Water Level <i>60'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, 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		

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>490'</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	FORMATIONS (Continued)	
			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>26'</i>		
<i>soft Blue Clay</i>	<i>26'</i>	<i>25'</i>		
<i>hard Blue Clay</i>	<i>25'</i>	<i>230'</i>		
<i>fine water sand</i>	<i>230'</i>	<i>280'</i>		
<i>hard Blue Clay</i>	<i>280'</i>	<i>430'</i>		
<i>fine water sand</i>	<i>430'</i>	<i>470'</i>		
<i>Coarse water sand</i>	<i>470'</i>	<i>490'</i>		

RECEIVED

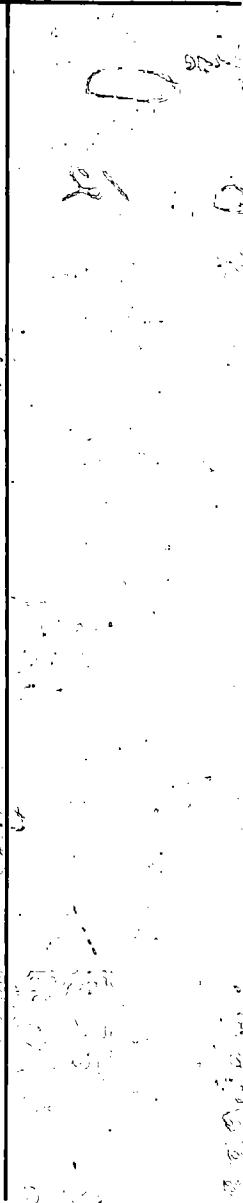
FEB 20 1992

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths:

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Handwritten notes and scribbles in the additional information section, including the number '100' and various illegible markings.

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