

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>H</i>	CODED
<i>2501</i>	
DATE WELL COMPLETED <i>8-8-88</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>John Ed. Ludlow</i> <i>Woolmarket Lake Rd.</i> <i>Biloxi, Ms. 39532</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>33</i>	<i>6</i>	<i>10</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>West</i>	<i>of Woolmarket</i>	
OTHER LANDMARK <i>Biloxi River</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) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ <i>10</i> GPM with a drawdown of _____ <i>0</i> ft. after _____ <i>6</i> hours of pumping		

WELL DATA		
Well Depth <i>280'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>270'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>280</i>	Depth to Static Water Level <i>45'</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>280'</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>20'</i>
<i>White sand</i>	<i>20'</i>	<i>30'</i>
<i>soft blue clay</i>	<i>30'</i>	<i>85'</i>
<i>hard blue clay</i>	<i>85'</i>	<i>250'</i>
<i>fine water sand</i>	<i>250'</i>	<i>270'</i>
<i>coarse water sand</i>	<i>270'</i>	<i>280'</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 10 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

