

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 (CODED) <i>H 2496</i>
DATE WELL COMPLETED <i>11-11-88</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Coastal Acres Lot #17</i>			
<i>Woolmarket Phase 3</i>			
<i>P.O. Box 283</i>			
<i>Long Beach, Mo. 39560</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>Harrison 35</i>	<i>6</i>	<i>N 10</i>	<i>(W)</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>W</i>	<i>of Cedar Lake.</i>	
OTHER LANDMARK <i>United Gas Pipeline</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)	No. of Stages	Setting Depth
<i>10</i>	<i>2</i>	<i>60</i> FT.
PUMP TEST		
Well yielded _____ <i>10</i> GPM with a drawdown of _____ <i>0</i> ft. after _____ <i>8</i> hours of pumping		

WELL DATA		
Well Depth <i>460</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>450</i>
Type of Casing <i>PVC</i>	Hole Depth <i>460</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): 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>460</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>18'</i>
<i>White sand</i>	<i>18'</i>	<i>30'</i>
<i>soft Blue Clay</i>	<i>30'</i>	<i>80'</i>
<i>hard Blue Clay</i>	<i>80'</i>	<i>215'</i>
<i>fine water sand</i>	<i>215'</i>	<i>240'</i>
<i>hard Blue clay</i>	<i>240'</i>	<i>320'</i>
<i>fine water sand</i>	<i>320'</i>	<i>450'</i>
<i>Coarse water sand</i>	<i>450'</i>	<i>460'</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		

