

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>2493</i>	
DATE WELL COMPLETED <i>9-6-88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM Coastal Drilling & Service Co. <i>8456 Woolmarket Biloxi Road</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Coastal Acres Lot #31</i> <i>Woolmarket Rd 3 PO Box 283</i> <i>Long Beach, Ms 39560</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>35</i>	<i>6</i>	<i>10</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>W</i>	of <i>Cedar Lake</i>	
OTHER LANDMARK <i>United Gas Pipeline</i>			
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.) <i>Home</i>			

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

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
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>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, <u>Natural Development</u> , 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>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>12'</i>
<i>White sand</i>	<i>12'</i>	<i>22'</i>
<i>soft blue clay</i>	<i>22'</i>	<i>85'</i>
<i>hard blue clay</i>	<i>85'</i>	<i>230'</i>
<i>fine water sand</i>	<i>230'</i>	<i>265'</i>
<i>hard blue clay</i>	<i>265'</i>	<i>320'</i>
<i>fine water sand</i>	<i>320'</i>	<i>420'</i>
<i>coarse water sand</i>	<i>420'</i>	<i>460'</i>

FORMATIONS (Continued)	FROM	TO

RECEIVED

FEB 05 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

