

**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>4</i>	CODED <i>2498</i>
DATE WELL COMPLETED <i>11-8-88</i>	

PERMIT NUMBER
NAME OF CONTRACTOR <b>Coastal Drilling &amp; Service Co.</b> 8456 Woolmarket Biloxi Road Biloxi, Mississippi 39532

NAME & MAILING ADDRESS OF LANDOWNER <i>Coastal Area Lot 50</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>10</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>W</i>	<i>Cedar Lake</i>
OTHER LANDMARK <i>United Gas Pipeline</i>		
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>80</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>480</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>470</i>
Type of Casing <i>PVC</i>	Hole Depth <i>480</i>	Depth to Static Water Level <i>65</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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>480</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

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>34'</i>
<i>soft Blue clay</i>	<i>34'</i>	<i>95'</i>
<i>hard Blue clay</i>	<i>95'</i>	<i>225'</i>
<i>fine water sand</i>	<i>225'</i>	<i>240'</i>
<i>hard Blue clay</i>	<i>240'</i>	<i>300'</i>
<i>fine water sand</i>	<i>300'</i>	<i>470'</i>
<i>Coarse water sand</i>	<i>470'</i>	<i>480'</i>

FORMATION ENCOUNTERED	DEPTH
<b>RECEIVED</b>	
FEB 10 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


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

DEVELOPER

SEP 10 1984

Please refer to well log for details of well construction.

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