

**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>H</i>	CODED
<i>2542</i>	
DATE WELL COMPLETED <i>2-22-90</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Thomas Woods</i>		
<i>37651 Woolmarket Rd</i>		
<i>Biloxi, Ms</i>		
WELL LOCATION:	SEC	TOWNSHIP RANGE
<i>Harrison</i>	<i>35</i>	<i>6</i> <sup>N</sup> <sub>S</sub> <i>10</i> <sup>E</sup> <sub>W</sub>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1 1/2</i> Miles	<i>E</i>	of <i>Woolmarket</i>
OTHER LANDMARK <i>United Gas Pipeline</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
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>4</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>330'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>320'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>330'</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
<b>FEET</b>		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
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>330'</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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>18'</i>
<i>soft Blue Clay</i>	<i>18'</i>	<i>65'</i>
<i>Hard Blue Clay</i>	<i>65'</i>	<i>220'</i>
<i>fine water sand</i>	<i>220'</i>	<i>230'</i>
<i>Hard Blue Clay</i>	<i>230'</i>	<i>290'</i>
<i>fine water sand</i>	<i>290'</i>	<i>320'</i>
<i>Coarse water sand</i>	<i>320'</i>	<i>330'</i>

<b>RECEIVED</b>	
<b>MAR 11 1992</b>	
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

RECEIVED

APR 1 1964

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

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