

**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>2540</i>	
DATE WELL COMPLETED <i>3-7-90</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Bill Jones</i>			
<i>13876 Lorraine Rd</i>			
<i>Biloxi, Ms</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>27</i>	<i>6 N</i>	<i>10 E</i>
DISTANCE	DIRECTION		NEAREST TOWN
<i>2</i> Miles	<i>N</i> of <i>Woolmarket</i>		
OTHER LANDMARK <i>Ms. Power line</i>			
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> <del>Submersible</del> Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>3</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ <i>10</i> GPM with a drawdown of _____ <i>6</i> ft. after _____ <i>5</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>540'</i>	Casing Diameter (In.) <i>4x2</i>	Casing Length (Ft.) <i>520'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>540'</i>	Depth to Static Water Level <i>45'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> 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	

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): 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>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>540'</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>bed 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>80'</i>
<i>hard blue clay</i>	<i>80'</i>	<i>340'</i>
<i>fine water sand</i>	<i>340'</i>	<i>360'</i>
<i>hard blue clay</i>	<i>360'</i>	<i>500'</i>
<i>fine water sand</i>	<i>500'</i>	<i>520'</i>
<i>coarse water sand</i>	<i>520'</i>	<i>540'</i>

<b>RECEIVED</b>	
MAR 11 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

400' — 4" PVC casing

	X		
	/		

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

320' — 2" PVC casing

RECEIVED

20' — 2" PVC screen

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