

**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>M 25</i>	CODED <i>45</i>
DATE WELL COMPLETED <i>7-10-90</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>David Pfund</i>		
<i>37650 Poppo-Ferry Rd</i>		
<i>Biloxi, Ms</i>		
WELL LOCATION:	SEC	TOWNSHIP RANGE
<i>Harrison</i>	<i>12</i>	<i>7-10 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>None</i>	<i>South</i>	<i>Paducah</i>
OTHER LANDMARK <i>Off Jerry Reed</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>25</i>	No. of Stages <i>3</i>	Setting Depth <i>108 FT.</i>
PUMP TEST Well yielded <i>25</i> GPM with a drawdown of <i>8</i> ft. after <i>5</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>600'</i>	Casing Diameter (In.) <i>4 X 2</i>	Casing Length (Ft.) <i>580'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>600'</i>	Depth to Static Water Level <i>80'</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 <b>FEET</b> <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> 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>600'</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>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	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>140'</i>			
<i>Hard Blue clay</i>	<i>140'</i>	<i>380'</i>			
<i>fine water sand</i>	<i>380'</i>	<i>430'</i>			
<i>hard Blue clay</i>	<i>430'</i>	<i>560'</i>			
<i>fine water sand</i>	<i>560'</i>	<i>580'</i>			
<i>Coarse water sand</i>	<i>580'</i>	<i>600'</i>			

*1-25-93*

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

200' - 4" PVC casing

380' - 2" PVC casing

20' - 2" PVC screen

	X		

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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