

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 CODED <i>A 2536</i>
DATE WELL COMPLETED <i>12-22-89</i>

PERMIT NUMBER
NAME OF DRILLING COMPANY Coastal Drilling & Service Co. 8456 Woolmarket Biloxi Road Biloxi, Mississippi 39532

NAME & MAILING ADDRESS OF LANDOWNER <i>Wayne Brown</i> <i>14247 Old Woolmarket</i> <i>Biloxi, Ms</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>29</i>	<i>6</i> ^N _S	<i>10</i> ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>NW</i>	<i>Woolmarket</i>	
OTHER LANDMARK <i>Ms. Power line</i>			
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)			

PUMP DATA		
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>18</i>	No. of Stages <i>11</i>	Setting Depth <i>80</i> FT.
PUMP TEST		
Well yielded _____ <i>18</i> GPM with a drawdown of _____ <i>6</i> ft. after _____ <i>5</i> hours of pumping		

WELL DATA		
Well Depth <i>500'</i>	Casing Diameter (In.) <i>4X2</i>	Casing Length (Ft.) <i>480'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>500'</i>	Depth to Static Water Level <i>60'</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): <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	

SCREEN DATA		
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>500'</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>110'</i>
<i>hard Blue Clay</i>	<i>110'</i>	<i>360'</i>
<i>fine water sand</i>	<i>360'</i>	<i>380'</i>
<i>hard Blue Clay</i>	<i>380'</i>	<i>470'</i>
<i>fine water sand</i>	<i>470'</i>	<i>470'</i>
<i>coarse water sand</i>	<i>470'</i>	<i>500'</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 05 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:

Blank area for sketching well telescopes and depths.

GROUND LEVEL

200' - 4" PVC casing

280' - 2" PVC casing

2" screen

Division of Water Resources
Department of Environment and Natural Resources

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

	X		

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Multiple horizontal lines for providing additional information.