

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>N Harrison</i>	
WELL NUMBER <i>H2 500</i>	CODED
DATE WELL COMPLETED <i>7-29-88</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Chris Lloyd</i>		
<i>Woolmarket Area</i>		
<i>Biloxi, Ms 39532</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>N Harrison 35</i>	<i>6</i>	<i>N 10</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1 1/2</i> Miles	<i>E</i>	<i>Woolmarket</i>
OTHER LANDMARK <i>United Gas Pipeline</i>		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
PUMP TEST Well yielded _____ <i>12</i> GPM with a drawdown of _____ <i>0</i> ft. after _____ <i>8</i> hours of pumping		

WELL DATA		
Well Depth <i>500'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>490'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>500</i>	Depth to Static Water Level <i>45'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed Underreamed, Telescoped, (Natural Development) Open Hole, Other		
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): No Log Run, 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>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>75'</i>
<i>hard Blue clay</i>	<i>75'</i>	<i>220'</i>
<i>fine water sand</i>	<i>220'</i>	<i>280'</i>
<i>hard Blue clay</i>	<i>280'</i>	<i>480'</i>
<i>fine water sand</i>	<i>480'</i>	<i>495'</i>
<i>Coarse water sand</i>	<i>495'</i>	<i>500'</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
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

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