

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 2512</i>	CODED
DATE WELL COMPLETED <i>10-12-88</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Mildred Roberson</i>			
<i>19643 Lorraine Rd</i>			
<i>Biloxi, Ms. 39532</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison 22</i>	<i>6</i>	<i>N 10</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2 1/2</i> Miles	<i>N</i>	<i>Woolmarket</i>	
OTHER LANDMARK <i>4 M. Power lines</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>12</i>	<i>15</i>	<i>100</i> FT.	
PUMP TEST			
Well yielded _____ <i>12</i> GPM with a drawdown of _____ <i>6</i> ft. after _____ <i>7</i> hours of pumping			

WELL DATA		
Well Depth <i>400'</i>	Casing Diameter (In.) <i>4 1/2</i>	Casing Length (Ft.) <i>385'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>400'</i>	Depth to Static Water Level <i>80'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> Gravel Packed, Underreamed, Telescoped, Open Hole, 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>400'</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>26'</i>
<i>soft Blue clay</i>	<i>26'</i>	<i>80'</i>
<i>hard Blue clay</i>	<i>80'</i>	<i>230'</i>
<i>fine water sand</i>	<i>230'</i>	<i>310'</i>
<i>hard Blue clay</i>	<i>310'</i>	<i>360'</i>
<i>fine water sand</i>	<i>360'</i>	<i>380'</i>
<i>Coarse water sand</i>	<i>380'</i>	<i>400'</i>

FORMATIONS (Continued)	
RECEIVED	
FEB 19 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

160' 4" PVC casing

225' 2" PVC casing

15' PVC screen

		X	

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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