

# 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>Harrison</i>	
WELL NUMBER <i>M 2575</i>	CODED
DATE WELL COMPLETED <i>9-20-88</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 Parker</i>		
<i>Woolmarket Rd</i>		
<i>Biloxi, Ms. 39532</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Harrison 3</i>	<i>7 N</i>	<i>10 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1/2</i> Miles	<i>S</i>	of <i>Woolmarket</i>
OTHER LANDMARK <i>Charlers Creek</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>7</i>	No. of Stages <i>2</i>	Setting Depth <i>85</i> FT.
PUMP TEST		
Well yielded <i>7</i> GPM with a drawdown of <i>0</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>520'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>510'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>520'</i>	Depth to Static Water Level <i>75</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> 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>520'</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>85'</i>
<i>hard Blue Clay</i>	<i>85'</i>	<i>220'</i>
<i>fine water sand</i>	<i>220'</i>	<i>240'</i>
<i>hard blue clay</i>	<i>240'</i>	<i>480'</i>
<i>fine water sand</i>	<i>480'</i>	<i>510'</i>
<i>Coarse water sand</i>	<i>510'</i>	<i>520'</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 05 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

