

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTRY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>F 2145</i>	CODED
DATE WELL COMPLETED <i>5-11-89</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Sloan Guthrie</i>			
<i>71956 Yononite Rd.</i>			
<i>Gulfport, Ms.</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>Harrison 21</i>	<i>6</i>	<i>N 12</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>W</i>	<i>Limon</i>	
OTHER LANDMARK <i>Highway 53</i>			
WELL PURPOSE <i>Home, Irrigation, Municipal, Industrial, Fish Pond, etc.</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) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>60 FT.</i>
PUMP TEST		
Well yielded _____ <i>10</i> GPM with a drawdown of _____ <i>0</i> ft. after _____ <i>7</i> hours of pumping		

WELL DATA		
Well Depth <i>320'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>310'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>320'</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): 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>320'</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>Close</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>65'</i>
<i>hard blue clay</i>	<i>65'</i>	<i>200'</i>
<i>fine water sand</i>	<i>200'</i>	<i>220'</i>
<i>hard blue clay</i>	<i>220'</i>	<i>280'</i>
<i>fine water sand</i>	<i>280'</i>	<i>295'</i>
<i>coarse water sand</i>	<i>295'</i>	<i>320'</i>

RECEIVED	
FEB 25 1992	
Dept. of Environmental Quality Bureau of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

