

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>C 2090</i>	CODED
DATE WELL COMPLETED <i>9-2-88</i>	

PERMIT NUMBER Coastal Drilling & Service Co. <i>8456 Woodmark Biloxi Road Biloxi, Mississippi 39532</i>
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P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <i>Carlos Castol</i>		
<i>Highway 49</i>		
<i>Shelfport, Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>19</i>	<i>5</i>
	<i>S</i>	<i>11</i>
		<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>S</i>	<i>SAUCIER</i>
OTHER LANDMARK <i>Honeybranch</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>10</i>	No. of Stages <i>2</i>	Setting Depth <i>80</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>0</i> ft. after <i>5</i> hours of pumping		

WELL DATA		
Well Depth <i>260'</i>	Casing Diameter (In.) <i>6"</i>	Casing Length (Ft.) <i>240'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>260'</i>	Depth to Static Water Level <i>60</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Underreamed, Telescoped, 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>6"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>260</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>old sand</i>	<i>3'</i>	<i>9'</i>
<i>white sand</i>	<i>9'</i>	<i>22'</i>
<i>soft blue clay</i>	<i>22'</i>	<i>65'</i>
<i>hard blue clay</i>	<i>65'</i>	<i>160'</i>
<i>fine water sand</i>	<i>160'</i>	<i>180'</i>
<i>hard blue clay</i>	<i>180'</i>	<i>220'</i>
<i>fine water sand</i>	<i>220'</i>	<i>240'</i>
<i>coarse water sand</i>	<i>240'</i>	<i>260'</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		

If well telescopes please sketch and show depths.

00 20111
1097
0042

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

NEW YORK

is intended to be used
in a well to obtain

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