

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>J</i>	CODED
<i>2191</i>	
DATE WELL COMPLETED <i>9-12-88</i>	

PERMIT NUMBER Coastal Drilling & Service Co. <i>8456 Woolmarket Biloxi Road</i> <i>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>Best Davis</i>		
<i>120 Hursey Ave.</i>		
<i>Pass Christian Ms.</i>		
WELL LOCATION:	SEC	TOWNSHIP RANGE
<i>Harrison</i>	<i>24</i>	<i>7 N S 13 E W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1 1/2</i> Miles	<i>N</i>	of <i>ITD</i>
OTHER LANDMARK <i>MS Power Line</i>		
WELL PURPOSE (Circle One) Irrigation, Municipal, Industrial, Fish Pond, etc. <i>None</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>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>10</i> hours of pumping		

WELL DATA		
Well Depth <i>620'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>610'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>620'</i>	Depth to Static Water Level <i>50</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , 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): 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>620</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>5'</i>
<i>Red sand</i>	<i>5'</i>	<i>18'</i>
<i>white sand</i>	<i>18'</i>	<i>25'</i>
<i>soft blue clay</i>	<i>25'</i>	<i>80'</i>
<i>hard blue clay</i>	<i>80'</i>	<i>230'</i>
<i>fine water sand</i>	<i>230'</i>	<i>270'</i>
<i>hard blue clay</i>	<i>270'</i>	<i>315'</i>
<i>fine water sand</i>	<i>315'</i>	<i>540'</i>
<i>Coarse water sand</i>	<i>540'</i>	<i>620'</i>

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FEB 03 1992	
Dept. of Environmental Quality Bureau of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

SECTIONS

If well telescopes please sketch and show depths.

GROUND LEVEL

Large vertical sketch area for well telescopes.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

RECEIVED

DATE

UNITED STATES GEOLOGICAL SURVEY

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