

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>22161</i>	CODED
DATE WELL COMPLETED <i>5-29-90</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>W. E. Minton Jr.</i>		
<i>3909 Washington Ave</i>		
<i>Gulfport, Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Harrison 19</i>	<i>7 N</i>	<i>11 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>N</i>	of <i>Gulfport</i>
OTHER LANDMARK <i>Ms Power lines</i>		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>18</i>	No. of Stages <i>14</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded _____ <i>18</i> GPM with a drawdown of _____ <i>8</i> ft. after _____ <i>6</i> hours of pumping		

WELL DATA		
Well Depth <i>675'</i>	Casing Diameter (In.) <i>4 X 2</i>	Casing Length (Ft.) <i>655'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>675'</i>	Depth to Static Water Level <i>100'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" 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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>675'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

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>20'</i>
<i>soft Blue Clay</i>	<i>20'</i>	<i>230'</i>
<i>hard Blue Clay</i>	<i>230'</i>	<i>500'</i>
<i>fine water sand</i>	<i>500'</i>	<i>550'</i>
<i>hard Blue clay</i>	<i>550'</i>	<i>630'</i>
<i>fine water sand</i>	<i>630'</i>	<i>660'</i>
<i>coarse water sand</i>	<i>660'</i>	<i>675'</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 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

200' - 4" PVC casing

X			

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

455' - 2" PVC casing

RECEIVED

20' - 2" PVC screen

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