

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>Jackson</i>	
WELL NUMBER <i>T 23/3</i>	CODED
DATE WELL COMPLETED <i>4-25-89</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>B. D. Grogg</i>			
<i>651 Fort Bayou Road</i>			
<i>Ocean Springs Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Jackson</i>	<i>35</i>	<i>6 N 8 W</i>	<i>8 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i> Miles	<i>N</i>	<i>Ocean Springs</i>	
OTHER LANDMARK <i>Perigal Bayou</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) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ <i>10</i> GPM with a drawdown of _____ <i>0</i> ft. after _____ <i>10</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): 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ No Log Run,	
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>None</i>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>1'</i>	<i>3'</i>	RECEIVED FEB 24 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
<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>290'</i>			
<i>Coarse water sand</i>	<i>290'</i>	<i>320'</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

Handwritten notes and sketches on the left side of the page, including a large circle and various scribbles.

Handwritten scribbles in the middle-left section.

Handwritten scribbles in the bottom-left section.

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

Handwritten notes at the top right, including "15:2000" and "100000".

Handwritten notes at the top right, including "100000" and "100000".

Handwritten	Handwritten	Handwritten	Handwritten
Handwritten	Handwritten	Handwritten	Handwritten
Handwritten	Handwritten	Handwritten	Handwritten
Handwritten	Handwritten	Handwritten	Handwritten

SECTION

Please indicate well location X.

ADDITIONAL INFORMATION

Multiple horizontal lines for additional information, with some handwritten scribbles.