

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

COUNTY WELL LOCATED <i>Jackson</i>		PERMIT NUMBER
WELL NUMBER <i>N 2485</i>	CODED	NAME OF DRILLING FIRM <i>Coastal Water Well Service</i>
DATE WELL COMPLETED <i>3-18-95</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Jim Weiner</i> <i>Porpoise Drive</i> <i>Ocean Springs, Ms</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>11</i>	<i>8th</i>	<i>8th W</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>SE</i>	NEAREST TOWN <i>Ocean Springs</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="radio"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, <input checked="" type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <i>2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>3</i>	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>580'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>570'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>580'</i>	Depth to Static Water Level <i>70'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cemen, <input checked="" type="radio"/> Bentonite or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> 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>580'</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	FORMATIONS (Continued)	FROM	TO
<i>Topsoil</i>	<i>0</i>	<i>2</i>	RECEIVED APR 10 1995 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Coarse sand</i>	<i>2</i>	<i>65</i>			
<i>Blue Clay (heavy)</i>	<i>65</i>	<i>130</i>			
<i>Fine sand</i>	<i>130</i>	<i>160</i>			
<i>Blue Clay</i>	<i>160</i>	<i>180</i>			
<i>Med. sand shell</i>	<i>180</i>	<i>280</i>			
<i>Blue Clay</i>	<i>280</i>	<i>340</i>			
<i>Rock</i>	<i>340</i>	<i>340</i>			
<i>Stagnant sand</i>	<i>340</i>	<i>360</i>			
<i>Blue Clay (heavy)</i>	<i>360</i>	<i>550</i>			
<i>Medium sand</i>	<i>550</i>	<i>580</i>			

IF MORE SPACE IS NEEDED, USE BACK