

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>		PERMIT NUMBER
WELL NUMBER <i>92353</i>	CODED	NAME OF DRILLING FIRM <i>Coast Water Well</i>
DATE WELL COMPLETED <i>12/11/89</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Sidney Strouse</i> <i>Oliver Rd.</i>			
<i>Ocean Springs, Ms.</i>			
WELL LOCATION:	SEC <i>17</i>	TOWNSHIP <i>7</i>	RANGE <i>N 7</i>
DISTANCE <i>3</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Ocean Springs</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home/Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet , Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>9</i>	No. of Stages <i>2</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>452</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>437</i>
Type of Casing <i>PVC</i>	Hole Depth <i>452</i>	Depth to Static Water Level <i>58</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 _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> 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) _____	
<input checked="" type="radio"/> No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>447'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SW	Date	Analysis	Aquifer Test
Driller's Remarks <i>JAN 03 1990</i>			
Department of Natural Resources Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>1</i>	<i>Grey Coarse Sand</i>	<i>215</i>	<i>236</i>
<i>Red Clay</i>	<i>1</i>	<i>15</i>			
<i>Red Med. Sand</i>	<i>15</i>	<i>33</i>			
<i>Grey Clay</i>	<i>33</i>	<i>35</i>			
<i>Speckled Clay</i>	<i>35</i>	<i>40</i>			
<i>Blue Clay</i>	<i>40</i>	<i>70</i>			
<i>Brown fine sand</i>	<i>70</i>	<i>86</i>			
<i>Brown Coarse Sand</i>	<i>86</i>	<i>117</i>			
<i>Blue Clay</i>	<i>117</i>	<i>183</i>			
<i>Grey med. Sand</i>	<i>183</i>	<i>215</i>			

IF MORE SPACE IS NEEDED, USE BACK

