

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL
QUALITY**

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WHERE LOCATED <i>Jackson</i>	
WELL NUMBER <i>Q 2218</i>	CODED
DATE WELL COMPLETED <i>7-22-97</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coastal Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Don Andrews</i>			
<i>Old Mobile Hwy</i>			
<i>Pascagoula, Ms.</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>33</i>	<i>7^N</i>	<i>5^E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1/2</i> Miles	<i>EAST</i>	<i>PASCAGOULA</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> Jet , Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>7.5</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>248'</i>	Casing Diameter (In) <i>2"</i>	Casing Length (Ft) <i>238'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>248'</i>	Depth to Static Water Level <i>55'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> No Log Run , Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

WELL GROUTED TO A DEPTH OF <i>20</i> FEET
Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite , or Mix

Driller's Remarks		
Top of Lap Pipe or Reduction in Casing		
<table border="1"> <tr> <td>FEET</td> <td>IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE</td> </tr> </table>	FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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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>248'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Blue Clay</i>	<i>2</i>	<i>43</i>
<i>White Coarse sand</i>	<i>43</i>	<i>85</i>
<i>Blue Clay</i>	<i>85</i>	<i>88</i>
<i>White Coarse sand</i>	<i>88</i>	<i>105</i>
<i>Blue Clay</i>	<i>105</i>	<i>125</i>
<i>gray Coarse sand</i>	<i>125</i>	<i>151</i>
<i>Blue Clay</i>	<i>151</i>	<i>220</i>
<i>gray Coarse sand</i>	<i>220</i>	<i>248</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 27 1997		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED USE BACK		

