

**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>E 703</i>
DATE WELL COMPLETED <i>1-7-92</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Serv. Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Lamar Scurie</i>
WELL LOCATION: SEC <i>36</i> TOWNSHIP <i>5<sup>N</sup></i> RANGE <i>9<sup>E</sup></i>
DISTANCE <i>3</i> Miles <i>Northwest</i> of <i>Belmont</i>
OTHER LANDMARK
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" 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 <i>1/2 hp</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth  <b>FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>307'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>293'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>307'</i>	Depth to Static Water Level <i>73'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing  <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input checked="" 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	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>303'</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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>0</i>	<i>2</i>
<i>Yellow Red Clay</i>	<i>2</i>	<i>20</i>
<i>fine sand</i>	<i>20</i>	<i>30</i>
<i>Blue Clay w/ sand</i>	<i>30</i>	<i>225</i>
<i>fine sand</i>	<i>225</i>	<i>250</i>
<i>Blue Clay</i>	<i>250</i>	<i>270</i>
<i>Med. sand</i>	<i>270</i>	<i>280</i>
<i>Blue Clay</i>	<i>280</i>	<i>287</i>
<i>Med. sand</i>	<i>287</i>	<i>303</i>
<i>Blue Clay</i>	<i>303</i>	<i>307</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<i>MAR 23 1992</i>		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

