

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>	
WELL NUMBER <i>R-2677</i>	CODED
DATE WELL COMPLETED <i>5-4-00</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>J. C. Hall</i>			
<i>Seaman Rd</i>			
<i>Vandœuvre, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>18</i>	<i>6</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i>	<i>West</i>	<i>Vandœuvre</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> 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) <i>H/P</i>		
Pump Capacity (GPM) <i>8</i>	No of Stages <i>2</i>	Setting Depth <i>FT.</i>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>324'</i>	Casing Diameter (in) <i>2"</i>	Casing Length (Ft) <i>314'</i>
Type of Casing <i>PVC</i>	Moisture Depth <i>324'</i>	Depth to Static Water Level <i>50'</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		
WELL GROUTED TO A DEPTH OF <i>22</i> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, <input type="radio"/> Mix		

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>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>324'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>Dark grey clay</i>	<i>3</i>	<i>20</i>
<i>fine Med sand</i>	<i>20</i>	<i>110</i>
<i>Blue Clay</i>	<i>110</i>	<i>160</i>
<i>Coarse sand</i>	<i>160</i>	<i>182</i>
<i>Blue Clay sand</i>	<i>182</i>	<i>250</i>
<i>Med coarse sand</i>	<i>250</i>	<i>324</i>

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE
FORMATIONS	<i>RECEIVED</i>
	<i>AUG 28 2000</i>
	Dept. of Environmental Quality Office of Land & Water Resources
	IF MORE SPACE IS NEEDED, USE BACK

