

**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>J-3058</i>	CODED
DATE WELL COMPLETED <i>8-25-00</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>David Ladnier</i>			
<i>Briarfield Subdivision</i>			
<i>Vandover, Ms.</i>			
WELL LOCATION	SEC <i>18</i>	TOWNSHIP <i>6</i>	RANGE <i>8</i>
DISTANCE <i>8</i> Miles	DIRECTION <i>west</i>	NEAREST TOWN <i>Vandover</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.			

<b>PUMP DATA</b>		
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		

<b>WELL DATA</b>		
Well Depth <i>180'</i>	Casing Diameter (In) <i>2"</i>	Casing Length (Ft) <i>170'</i>
Type of Casing <i>PVC</i>	Mole Depth <i>180'</i>	Depth to Static Water Level <i>20'</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): Cement, <input checked="" type="radio"/> Bentonite or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, 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 <i>.004</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>180'</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			
<b>RECEIVED</b>			
Top of Tap Pipe or Reduction in Casing			
FEET (IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE)			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>	Dept. of Environmental Quality Office of Land & Water Resources		
<i>Orange + Blue Clay</i>	<i>2</i>	<i>55</i>			
<i>medium Sand</i>	<i>55</i>	<i>80</i>			
<i>blue clay</i>	<i>80</i>	<i>158</i>			
<i>medium Coarse Sand</i>	<i>158</i>	<i>180</i>			

IF MORE SPACE IS NEEDED, USE BACK

