

**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>K 2591</i>	CODED
DATE WELL COMPLETED <i>3-11-99</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Paul Meadows Hillside Hollow Rd. Vanceville, Ms</i>			
WELL LOCATION:	SEC <i>9</i>	TOWNSHIP <i>6<sup>th</sup></i>	RANGE <i>7<sup>th</sup></i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2 1/2</i> Miles	<i>SW</i>	of <i>Vanceville</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM) <i>8.5</i>	No. of Stages <i>3</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>380'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>370'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>380'</i>	Depth to Static Water Level <i>95'</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 (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
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>380'</i>	

GEOLOGIC DATA (Office Use Only)			
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>White Clay</i>	<i>2</i>	<i>18</i>
<i>Med sand</i>	<i>18</i>	<i>31</i>
<i>Blue Clay</i>	<i>31</i>	<i>97</i>
<i>Coarse sand</i>	<i>97</i>	<i>190</i>
<i>Blue Clay</i>	<i>190</i>	<i>326</i>
<i>Coarse sand</i>	<i>326</i>	<i>380</i>

FORMAL LOGGING FROM TO
<b>RECEIVED</b>
APR 12 1999
Dept. of Environmental Quality Office of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK

