

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>F122</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>10-4-94</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Ray Stachowiak Omas Rd Vanceleve Ms.</i>			
WELL LOCATION <i>NWSE</i>	SEC <i>34</i>	TOWNSHIP <i>5</i>	RANGE <i>7</i>
DISTANCE <i>1 1/2</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Vanceleve</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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) <i>H/P</i>		
Pump Capacity (GPM) <i>6</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>280'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>270'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>280'</i>	Depth to Static Water Level <i>76'</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, Bentonite, or 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>280'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev <i>well cemented top</i>	Geologic Unit <i>to bottom</i>	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>Well abandon and redrilled 10-21-94</i>			
Top of Lap 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>	RECEIVED NOV 10 1994 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Yellow Clay</i>	<i>2</i>	<i>15</i>			
<i>Medium Sand</i>	<i>5</i>	<i>15</i>			
<i>Pink & Gray Clay</i>	<i>15</i>	<i>50</i>			
<i>Medium Sand</i>	<i>50</i>	<i>65</i>			
<i>Blue Clay</i>	<i>65</i>	<i>90</i>			
<i>Med-Sand</i>	<i>90</i>	<i>125</i>			
<i>Blue Clay</i>	<i>125</i>	<i>230</i>			
<i>Med-Coarse Sand</i>	<i>230</i>	<i>280</i>			

IF MORE SPACE IS NEEDED USE BACK

