

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 2454</i>	CODED
DATE WELL COMPLETED <i>5-23-96</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Rick Wilson</i>			
<i>Prince Dr.</i>			
<i>Vanceleve Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>7</i>	<i>6</i>	<i>N 8th W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>8</i> Miles	<i>West</i>	of <i>Vanceleve</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home <input type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Jet</i> <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>10</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>268'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>258'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>268</i>	Depth to Static Water Level <i>50'</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		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> Neutron, <input type="radio"/> No Log Run	
Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.004</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>268'</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			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP Soil</i>	<i>0</i>	<i>2</i>
<i>Red gray Blue Clay</i>	<i>2</i>	<i>45</i>
<i>Fine Med Sand</i>	<i>45</i>	<i>90</i>
<i>Blue Clay</i>	<i>90</i>	<i>148</i>
<i>Med Coarse Sand</i>	<i>148</i>	<i>160</i>
<i>Blue Clay</i>	<i>160</i>	<i>211</i>
<i>Fine Sand</i>	<i>211</i>	<i>228</i>
<i>Blue Clay</i>	<i>228</i>	<i>235</i>
<i>Fine Med Sand</i>	<i>235</i>	<i>268</i>

RECEIVED	
<i>JUL 18 1996</i>	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

