

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>7 2800</i>	CODED
DATE WELL COMPLETED <i>10-13-98</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Robert Lucas DD-3 Ridgeland Rd Vanceleve Ms</i>			
WELL LOCATION	SEC <i>15</i>	TOWNSHIP <i>6^N</i>	RANGE <i>8^W</i>
DISTANCE <i>5 1/2</i>	DIRECTION <i>West</i>	NEAREST TOWN <i>of Vanceleve</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <input checked="" type="radio"/> Home			

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>1</i>		
Pump Capacity (GPM) <i>5.5</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>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>80'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Natural Development , Underreamed, Telescoped, Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <i>25</i> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite , or Mix
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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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

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>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Sand</i>	<i>0</i>	<i>2</i>			
<i>Orange Blue Clay</i>	<i>2</i>	<i>40</i>			
<i>Fine & coarse sand</i>	<i>40</i>	<i>70</i>			
<i>Blue Clay</i>	<i>70</i>	<i>90</i>			
<i>Med. sand</i>	<i>90</i>	<i>110</i>			
<i>Blue Clay</i>	<i>110</i>	<i>194</i>			
<i>Med. sand</i>	<i>194</i>	<i>209</i>			
<i>Blue Clay</i>	<i>209</i>	<i>355</i>			
<i>Med. sand</i>	<i>355</i>	<i>380</i>			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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If more than one screen,
 show location of each on sketch.