

**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>Q-2248</i>	CODED
DATE WELL COMPLETED <i>3-14-00</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Charles Keys Carnation Dr. Moss Point, MS</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>4</i>	<i>7<sup>th</sup></i>	<i>5<sup>th</sup></i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>NE</i>	<i>MOSS POINT</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home 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"/> J&I <input type="radio"/> Flowing Well. Other (Describe) _____		
POWER TYPE (Circle One): Electric. Tractor. Diesel. Gasoline. Butane. Other (Describe) _____		
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>206'</i>	Casing Diameter (in) <i>2"</i>	Casing Length (Ft) <i>196'</i>
Type of Casing <i>PVC</i>	Motor Depth <i>206'</i>	Depth to Static Water Level <i>15'</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) _____		

<b>LOG DATA</b>	
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>20</i> FEET Type Grout (circle one): Cement <input checked="" type="radio"/> Bentonite <input type="radio"/> or Mix
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<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
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>206'</i>	

Driller's Remarks
RECEIVED
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>	<i>CLAY</i>	<i>5</i>	<i>2000</i>
<i>13' brown clay</i>	<i>2</i>	<i>16</i>			
<i>white coarse sand</i>	<i>16</i>	<i>60</i>			
<i>blue clay</i>	<i>60</i>	<i>185</i>			
<i>gray coarse sand</i>	<i>185</i>	<i>206</i>			

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If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

031713088

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