

**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 <b>Jackson</b>	
WELL NUMBER <b>E-2435</b>	CODED
DATE WELL COMPLETED <b>10-21-00</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Lloyd Watkins</b> <b>Holden Rd.</b> <b>Vandeventer Ms</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>35</b>	<b>5 N</b>	<b>7 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>2 1/2</b> Miles	<b>NE</b>	of <b>Vandeventer</b>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home <input type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input checked="" type="checkbox"/> Flowing Well Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane Other (Describe) _____ H/P <input checked="" type="checkbox"/>		
Pump Capacity (GPM) <b>10</b>	No of Stages <b>10</b>	Setting Depth <b>180</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>240</b>	Casing Diameter (In) <b>4"</b>	Casing Length (Ft) <b>230'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>240'</b>	Depth to Static Water Level <b>120'</b>
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 <b>20</b> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> or Mix		

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>240'</b>	

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
Top Soil	0	3
Fine Med. sand	3	25
Blue Clay	25	146
Fine Sand	146	174
Blue Clay	174	212
Med Sand	212	240

FORMATIONS ENCOUNTERED	FROM	TO
<b>RECEIVED</b>		
<b>OCT 05 2000</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please  
sketch and show depths.

GROUND LEVEL

X			

SECTION 35

Please indicate well location X.

ADDITIONAL INFORMATION

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

REVISED

NOV 20 1960