

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>JACKSON</b>	
WELL NUMBER <b>N551</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>8-20-91</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Dr. Inc.</i>

~~3950~~ **395** P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <i>Charles Johnson</i>			
WELL LOCATION: SEC <u>13</u> TOWNSHIP <u>8</u> RANGE <u>8</u> E <u>W</u>			
DISTANCE <u>5</u> Miles	DIRECTION <u>SE</u>	NEAREST TOWN <u>Ocean Springs</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>2</u>	Setting Depth <u>60</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>456'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>446'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>456'</u>	Depth to Static Water Level <u>30'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

<b>SCREEN DATA</b>		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>456'</u>	

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Sand</i>	<i>0</i>	<i>12</i>	<b>RECEIVED</b>  OCT 09 1991  Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Blue Clay</i>	<i>12</i>	<i>60</i>			
<i>Coarse sand</i>	<i>60</i>	<i>80</i>			
<i>Blue Clay</i>	<i>80</i>	<i>90</i>			
<i>Coarse sand</i>	<i>90</i>	<i>140</i>			
<i>Blue Clay</i>	<i>140</i>	<i>180</i>			
<i>Coarse sand</i>	<i>180</i>	<i>236</i>			
<i>Blue Clay/Silt sand</i>	<i>236</i>	<i>425</i>			
<i>Fine to coarse sand</i>	<i>425</i>	<i>456</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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