

**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>D-2264</i>	CODED
DATE WELL COMPLETED <i>4-24-00</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Friendly Homes Lot #3 Ellis Hamilton Rd. Hurley MS</i>			
WELL LOCATION	SEC <i>30</i>	TOWNSHIP <i>4</i>	RANGE <i>S 5 W</i>
DISTANCE <i>1.5</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>Hurley</i>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>8</i>	No of Stages <i>2</i>	Setting Depth  <b>FT.</b>
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>399'</i>	Casing Diameter (in) <i>2"</i>	Casing Length (Ft) <i>389'</i>
Type of Casing <i>PVC</i>	Howe Depth <i>399'</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>20</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>Neutron</u> , Other (Describe)	
Name of Organization Running Log	

<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>399'</i>	

<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			
Top of Log Rise or Reduction in Grout <b>RECEIVED</b> IF RECORDED FOR MORE THAN 5 FEET ONE SCREEN PER BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Orange Clay</i>	<i>2</i>	<i>10</i>
<i>White sand and peagravel</i>	<i>10</i>	<i>30</i>
<i>Blue Clay</i>	<i>30</i>	<i>315</i>
<i>White coarse sand and peagravel</i>	<i>315</i>	<i>399</i>

<b>FORMATIONS (Continued)</b>		FROM	TO
<i>JUL 12 2000</i>			
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 30

Please indicate well location X.

ADDITIONAL INFORMATION

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