

**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>00-2276</i>	CODED
DATE WELL COMPLETED <i>10-20-00</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Jeremy Magee</i> <i>Hinton Rd.</i>		
<i>Hurley Ms</i>		
WELL LOCATION	TOWNSHIP	RANGE
<i>22</i>	<i>4</i>	<i>5</i>
DISTANCE <i>1 1/2</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Hurley</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home <input type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>7.5</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>131'</i>	Casing Diameter, (In.) <i>2"</i>	Casing Length (Ft.) <i>121'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>131'</i>	Depth to Static Water Level <i>50'</i>
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 <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run Electric, Gamma Ray, Density, Sonic, Neutron, 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>131'</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Bottom of Test
Driller's Remarks <b>RECEIVED</b> <i>JAN 16 2001</i>			
Top of Lap Pipe or Reduction in Casing <b>FEET</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP SOIL</i>	<i>0</i>	<i>2</i>
<i>Brown Clay</i>	<i>2</i>	<i>5</i>
<i>White Coarse Sand &amp; gravel</i>	<i>5</i>	<i>55</i>
<i>Blue Clay</i>	<i>55</i>	<i>105</i>
<i>Gray Coarse Sand</i>	<i>105</i>	<i>131</i>

FORMATIONS (CONT.)	FROM	TO

IF MORE SPACE IS NEEDED USE BACK

