

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Garrison</b>	
WELL NUMBER <b>G</b>	CODED
<b>2058</b>	
DATE WELL COMPLETED <b>April 13-87</b>	

PERMIT NUMBER <b>O-239</b>
NAME OF DRILLING FIRM <b>MCILL PUMP &amp; WELLS</b> <b>RT1 BOX 1643 CANAL RD</b> <b>GUPT, MS 39503</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>John Pagel</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>30</b>	<b>6 N</b>	<b>11 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>North</b>	<b>Woolmarket</b>	
OTHER LANDMARK			
WELL PURPOSE (Home) <input checked="" type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

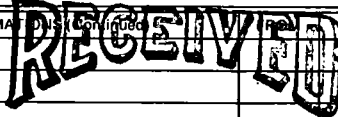
<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>13</b>	No. of Stages <b>2</b>	Setting Depth <b>40'</b> FT.
PUMP TEST		
Well yielded <b>13</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>280'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>280'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>280'</b>	Depth to Static Water Level <b>15'</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 (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, Sonic, <input checked="" type="checkbox"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>6ths</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>280'</b>	

<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	FORMAL TESTS (CUBIC FEET)	TO
<b>Sand</b>	<b>0</b>	<b>100</b>		
<b>Mud</b>	<b>100</b>	<b>260</b>		
<b>Sand</b>	<b>260</b>	<b>280</b>		
 <b>JUL 24 1987</b> <b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>				
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.