

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 <i>George Co.</i>	
WELL NUMBER <i>2821</i>	CODED
DATE WELL COMPLETED <i>11-28-89</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Flytoga/WELLS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Parker</i>			
<i>Broom Fire Dept.</i>			
<i>Rt A Box 112</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>29</i>	<i>38</i>	<i>R20</i>	<i>E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>13</i>	<i>SW</i>	<i>Lumbago</i>	
OTHER LANDMARK <i>Across from Broom School</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Fire Dept</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Jet</i> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <i>Electric</i> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>30'</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>0</i> ft. after <i>1</i> hours of pumping		

Well Depth <i>42</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>35'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>42</i>	Depth to Static Water Level <i>35</i>
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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>5</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>42</i>	

GEOLOGIC DATA (Office Use Only)			
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>Top Soil</i>	<i>0</i>	<i>5</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">FEB 8 1990</div> <div style="font-size: 0.8em; font-weight: bold; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>		
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Sand</i>	<i>20</i>	<i>22</i>			
<i>Shells Clay + silt</i>	<i>22</i>	<i>35</i>			
<i>Sand</i>	<i>35</i>	<i>42</i>			

IF MORE SPACE IS NEEDED, USE BACK