

**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>Wilkinson</i>	
WELL NUMBER <i>F</i>	CODED
DATE WELL COMPLETED <i>2009 Oct 25 94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Fitzgerald Well Serv</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>James Hays</i>			
<i>RR. Woodville ms.</i>			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	<i>43</i>	<i>3</i>	<i>3</i>
		<i>N</i>	<i>E</i>
		<i>S</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>7</i> Miles	<i>WNW</i>	<i>of Woodville</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1/2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>8</i>	Setting Depth <i>40</i> FT.
PUMP TEST		
Well yielded <i>12</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>45</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>35</i>
Type of Casing <i>PLC</i>	Hole Depth <i>40</i>	Depth to Static Water Level <i>9</i>

LOG DATA	
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	

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other

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

WELL GROUTED TO A DEPTH OF *10* FEET  
Type Grout (circle one): Cement, Bentonite,  Mix

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1012</i>
Screen Type <i>PLC</i>	Depth to Bottom - Feet <i>45</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>SAND + gravel</i>	<i>0</i>	<i>17</i>
<i>white clay</i>	<i>17</i>	<i>34</i>
<i>course sand</i>	<i>34</i>	<i>45</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>NOV 15 1994</b>		
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 43

Please indicate well location X.

ADDITIONAL INFORMATION

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