

**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>Leflore</i>	
WELL NUMBER <b>A 2094</b>	CODED
DATE WELL COMPLETED <b>10-31-94</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Thad Conely, RR Tuxess</i>			
WELL LOCATION:	SEC <b>23</b>	TOWNSHIP <b>4</b>	RANGE <b>10</b>
		<b>N</b>	<b>E</b>
		<b>S</b>	<b>W</b>
DISTANCE <b>6</b> Miles	DIRECTION <b>SE</b>	NEAREST TOWN <b>Tuxess</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken House</i>			

<b>PUMP DATA</b>		
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) _____ <b>H/P 3</b>		
Pump Capacity (GPM) <b>35</b>	No. of Stages <b>95</b>	Setting Depth <b>130</b> FT.
PUMP TEST		
Well yielded <b>50</b> GPM with a drawdown of <b>1</b> ft. after <b>1</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>140</b>	Casing Diameter (In.) <b>3 1/4</b>	Casing Length (Ft.) <b>120</b>
Type of Casing <b>PVC</b>	Hole Depth <b>140</b>	Depth to Static Water Level <b>76</b>

<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	

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Pack, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
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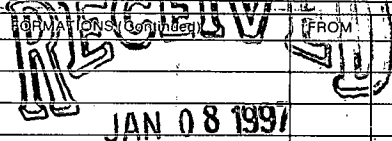
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <b>10 FEET</b> Type Grout (circle one): Cement, Bentonite, <input checked="" type="checkbox"/> Mix
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<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>10/32</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>140</b>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>5</i>
<i>red clay</i>	<i>5</i>	<i>40</i>
<i>Sand &amp; gravel</i>	<i>40</i>	<i>90</i>
<i>Fine sand</i>	<i>90</i>	<i>120</i>
<i>course sand</i>	<i>120</i>	<i>140</i>

  
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IF MORE SPACE IS NEEDED, USE BACK

