

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>Lawrence</i>	
WELL NUMBER <i>R 2012</i>	CODED
DATE WELL COMPLETED <i>APR 8 94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>FITZGERALD Well/Sev</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Johnny Speights</i> <i>R.R. Monticello MS</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>4</i>	<i>6 N</i>	<i>11 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i> Miles	<i>S</i>	<i>Monticello</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Post Off Houses</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <input checked="" type="checkbox"/>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>20</i>	<i>10</i>	<i>65</i> FT.
PUMP TEST		
Well yielded <i>50</i> GPM with a drawdown of <i>2</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>75</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>65</i>
Type of Casing <i>POC</i>	Hole Depth <i>75</i>	Depth to Static Water Level <i>45</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, <input checked="" type="checkbox"/> Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input checked="" type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1014</i>
Screen Type <i>POC</i>	Depth to Bottom - Feet <i>75</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 ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED JUN 17 1994 </div> Dept. of Environmental Quality Office of Land & Water Resources		
<i>Red Sand</i>	<i>20</i>	<i>64</i>			
<i>Coarse Sand & Gravel</i>	<i>64</i>	<i>75</i>			

IF MORE SPACE IS NEEDED, USE BACK