

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 <u>Leflore</u>	
WELL NUMBER <u>C-2038</u>	CODED
DATE WELL COMPLETED <u>7-14-2000</u>	

PERMIT NUMBER <u>0-586</u>
NAME OF DRILLING FIRM <u>James Wells</u>
<u>Water Well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Graig Fawe</u>			
<u>1013 P.H. Rd.</u>			
<u>Sumrall, Ms. 39482</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>15</u>	<u>4</u>	<u>16</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>15</u> Miles	<u>E 1/2</u>	of <u>Columbia</u>	
OTHER LANDMARK			
WELL PURPOSE <input type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM)	No of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ <u>7</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>60</u>	Casing Diameter (in.) <u>2in</u>	Casing Length (Ft.) <u>50</u>
Type of Casing <u>PVC</u>	Hole Depth <u>60</u>	Depth to Static Water Level <u>40</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): 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 Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
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WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one) <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or <input type="checkbox"/> Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <u>2in</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>800</u>
Screen Type <u>PVC Slot</u>	Depth to Bottom - Feet <u>50-60</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>			
<u>Red Clay</u>	<u>2</u>	<u>20</u>			
<u>Sand</u>	<u>20</u>	<u>60</u>			

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IF MORE SPACE IS NEEDED, USE BACK