

**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 <b>Marion</b>	
WELL NUMBER <b>N 2075</b>	CODED
DATE WELL COMPLETED <b>9-21-94</b>	

PERMIT NUMBER <b>0-586</b>
NAME OF DRILLING FIRM <b>James Wells</b>
<b>Water Well Serv.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>David Branch</b> <b>69 Branch Rd</b> <b>Foxworth, Miss. 39483</b>			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	<b>19</b>	<b>2</b>	<b>13</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>8</b> Miles	<b>South W</b> of	<b>FOXWORTH</b>	
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Chicken House</b>			

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

<b>WELL DATA</b>		
Well Depth <b>120 FT</b>	Casing Diameter (In.) <b>4 in</b>	Casing Length (Ft.) <b>100</b>
Type of Casing <b>PVC</b>	Hole Depth <b>120 FT</b>	Depth to Static Water Level <b>70</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>15</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>4 in</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>1010</b>
Screen Type <b>PVC 510T</b>	Depth to Bottom - Feet <b>100-120</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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	FORMATIONS (Continued)	
			FROM	TO
<b>Clay</b>	<b>0</b>	<b>20</b>		
<b>Red gravel</b>	<b>20</b>	<b>40</b>		
<b>Clay</b>	<b>40</b>	<b>80</b>		
<b>Red gravel</b>	<b>80</b>	<b>120</b>		

**RECEIVED**

**FEB 07 1996**

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IF MORE SPACE IS NEEDED, USE BACK

