

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>Walthall</i>	
WELL NUMBER <i>B</i>	CODED
DATE WELL COMPLETED <i>8-27-93</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Millard White</i>		
<i>HWY 586</i>		
<i>Foxworth Miss. 39483</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>34</i>	<i>4</i>	<i>N 11 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>15</i> Miles	<i>W</i>	<i>Columbus</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
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, <i>1</i> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>18</i>	No. of Stages	Setting Depth <i>80</i> FT.
PUMP TEST Well yielded <i>18</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>125 FT</i>	Casing Diameter (In.) <i>4 in</i>	Casing Length (Ft.) <i>115</i>
Type of Casing <i>PVC</i>	Hole Depth <i>125 FT</i>	Depth to Static Water Level <i>40</i>

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
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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 <i>15</i> FEET Type Grout (circle one) <input checked="" type="radio"/> Cement <input type="radio"/> Bentonite, or Mix
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Driller's Remarks

SCREEN DATA		
Diameter - Inches <i>4 in</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC slot</i>	Depth to Bottom - Feet <i>115-125</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand <i>Clay</i>	<i>0</i>	<i>30</i>
<i>Sand</i>	<i>30</i>	<i>55</i>
<i>Gravel</i>	<i>55</i>	<i>75</i>
<i>Sand</i>	<i>75</i>	<i>125</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
SEP 07 1993		
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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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