

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

## WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>Washington</b>	
WELL NUMBER <b>K</b>	CODED
<b>2021</b>	
DATE WELL COMPLETED <b>10 Nov. 89</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Lambert Drilling</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Sam Wiggley Greenville, miss.</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>31</b>	<b>16</b>	<b>N 9 W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>12</b> Miles	<b>S/E</b>	of <b>Greenville</b>	
OTHER LANDMARK <b>home</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) <b>1 1/4"</b>			
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<b>20</b>	<b>8</b>	<b>105</b> FT.	
PUMP TEST			
Well yielded <b>40</b> GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>415</b>	<b>4x2</b>	<b>385</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>420</b>	<b>42 ft</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
Top of Lap Pipe or Reduction in Casing		
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA	
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	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>2</b>	<b>30</b>	<b>10</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>415 - 385</b>	

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 (Continued)	FROM	TO
<b>Clay</b>	<b>0</b>	<b>30</b>	<b>RECEIVING</b>		
<b>Sand.</b>	<b>30</b>	<b>60</b>			
<b>gravel</b>	<b>60</b>	<b>74</b>			
<b>Clay</b>	<b>74</b>	<b>210</b>			
<b>Clay &amp; Sand</b>	<b>210</b>	<b>300</b>			
<b>Sand.</b>	<b>300</b>	<b>420</b>			
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IF MORE SPACE IS NEEDED, USE BACK					

