

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>Sussex</u>	
WELL NUMBER <u>A 2022</u>	CODED <u>30</u>
DATE WELL COMPLETED <u>10/15/96</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Wilson well Co</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Stacy Grand</u>		
<u>2940 Hwy 72</u>		
<u>Walnut MS 38683</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
	<u>35 T1</u>	<u>N R3</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>3</u> Miles	<u>W</u>	of <u>Walnut</u>
OTHER LANDMARK		
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>		<u>145</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>210</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>190</u>
Type of Casing <u>PVC</u>	Hole Depth <u>210</u>	Depth to Static Water Level <u>80</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>slotted PVC</u>	Depth to Bottom - Feet <u>210</u>	

GEOLOGIC DATA (Office Use Only)			
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 DETECTED IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE	

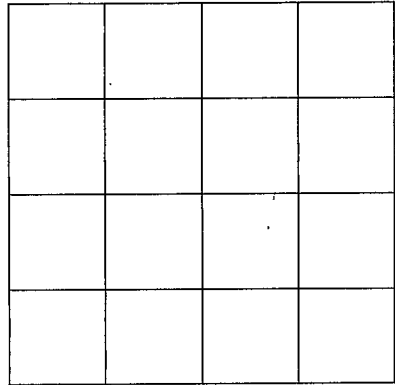
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>15</u>
<u>Red sand</u>	<u>15</u>	<u>45</u>
<u>Clay</u>	<u>45</u>	<u>75</u>
<u>Clay & Rock</u>	<u>75</u>	<u>90</u>
<u>Clay</u>	<u>90</u>	<u>150</u>
<u>fine sand</u>	<u>150</u>	<u>165</u>
<u>med sand</u>	<u>165</u>	<u>180</u>
<u>Coarse sand</u>	<u>180</u>	<u>210</u>

FORMATIONS (Continued)		FROM	TO
OCT 23 1996			
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.