

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>Stone</u>	
WELL NUMBER <u>B</u>	CODED
DATE WELL COMPLETED <u>8/30/93</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Moore's Water Well Serv.</u> <u>Wiggins, MS 39577</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Pauline Rhodes</u> <u>Project Rd.</u> <u>Wiggins, MS. 39577</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>B18</u>	<u>2</u>	<u>S 12 W</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>10</u> Miles	<u>W.</u>	of <u>Wiggins</u>
OTHER LANDMARK <u>4 miles west of county dump</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>8</u>	No. of Stages <u>2</u>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

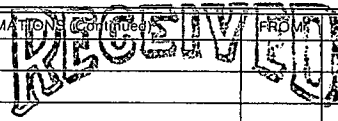
WELL DATA		
Well Depth <u>191</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>181</u>
Type of Casing <u>PVC</u>	Hole Depth <u>191</u>	Depth to Static Water Level <u>33'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.08</u>
Screen Type <u>PVC Skh. 40</u>	Depth to Bottom - Feet <u>191'</u>	

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
<u>Top soil</u>	<u>0'</u>	<u>2'</u>
<u>yellow sandy clay</u>	<u>2'</u>	<u>4'</u>
<u>red clay</u>	<u>4'</u>	<u>22'</u>
<u>white soapstone</u>	<u>22'</u>	<u>32'</u>
<u>Blue soapstone</u>	<u>32'</u>	<u>189'</u>
<u>Coarse Blue sand</u>	<u>189'</u>	<u>191'</u>

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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.