

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>CT 219</u>	CODED
DATE WELL COMPLETED <u>11/8/94</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Moore's Water Wells Serv.</u>
<u>31 R Moore Rd, Wiggins</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Burnell Fairely</u>		
<u>103 Summerall Com. Rd</u>		
<u>Perkingston, MS 39523</u>		
WELL LOCATION: SEC <u>32</u>	TOWNSHIP <u>3 S</u>	RANGE <u>11 W</u>
DISTANCE <u>10</u> Miles	DIRECTION <u>SE</u>	NEAREST TOWN <u>Wiggins</u>
OTHER LANDMARK <u>Wire Rd</u>		
WELL PURPOSE (Home) Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>6</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>84'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>74'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>84'</u>	Depth to Static Water Level <u>23'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA	
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>
Screen Type <u>PVC Sch 40</u>	Slot Size - Inches <u>.08</u>
Depth to Bottom - Feet <u>84'</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>topsoil</u>	<u>0</u>	<u>3'</u>
<u>red clay</u>	<u>3'</u>	<u>5'</u>
<u>red sandy clay</u>	<u>5'</u>	<u>30'</u>
<u>white soapstone</u>	<u>30'</u>	<u>40'</u>
<u>coarse sand & pergravel</u>	<u>40'</u>	<u>84'</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 16 1994		
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.