

**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 <b>Stone</b>	
WELL NUMBER <b>H 2051</b>	CODED
DATE WELL COMPLETED <b>10/27/94</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Mike Gillh</b>		
<b>181 O'neal Rd</b>		
<b>Perkingston, MS 39578</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>18</b>	<b>3 S</b>	<b>10 W</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>10</b> Miles	<b>E</b>	of <b>Wiggins</b>
OTHER LANDMARK <b>Big Level/Byfire Station</b>		
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.) <b>(Home)</b>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <b>(Jet)</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>(Electric)</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>2</b>	Setting Depth <b>_____</b> FT.
PUMP TEST		
Well yielded <b>(15)</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>91'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>81'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>91'</b>	Depth to Static Water Level <b>21'</b>
TYPE OF COMPLETION: (Circle One or More): <b>(Gravel Packed)</b> Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> 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 <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.08</b>
Screen Type <b>PVC Sch 40</b>	Depth to Bottom - Feet <b>91'</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
top soil	0'	2'	<b>DECEIVED</b> <b>NOV 16 1994</b> Dept. of Environmental Quality Office of Land & Water Resources		
sandy soil	2'	5'			
sand & peagravel	5'	22'			
whitesapstone	22'	30'			
<del>_____</del>	<del>_____</del>	<del>_____</del>			
Bluesoggstone	30'	51'			
coarse sand & peagravel	51'	91'			

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.