

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

COUNTY WELL LOCATED <b>Stone</b>	
WELL NUMBER <b>G 2128</b>	CODED
DATE WELL COMPLETED <b>3/1/87</b>	

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

**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>Stephen A. Smith</b>			
<b>211 Ten Mile Rd.</b>			
<b>Perkingston, MS. 39573</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>5</b>	<b>3</b>	<b>S</b>	<b>11 W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>4</b> Miles	<b>SE</b>	of <b>Wiggins</b>	
OTHER LANDMARK <b>Sec Ten Mile Church from Rd.</b>			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

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

<b>WELL DATA</b>		
Well Depth <b>101'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>91'</b>
Type of Casing <b>PVC.</b>	Hole Depth <b>101'</b>	Depth to Static Water Level <b>25'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.10</b>
Screen Type <b>PICsch 40</b>	Depth to Bottom - Feet <b>101'</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
topsoil	1'	2'
red clay	2'	10'
white soapstone	10'	33'
coarse sand & pebbles/gravel	33'	101'

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAR 07 1987</b>		
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.