

**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>A-2059</b>	CODED
DATE WELL COMPLETED <b>2-16-02</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Willie C. Stinson</b>			
<b>16 Jeslan Trail</b>			
<b>Lumberton, MS.</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>27</b>	<b>2 S</b>	<b>13 W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>15</b>	<b>Miles West</b>	<b>of Wiggins</b>	
OTHER LANDMARK <b>Magnolia Comm.</b>			
WELL PURPOSE: <input type="checkbox"/> Home <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <b>Flowing Well</b> , Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>218'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>208'</b>
Type of Casing <b>PVC.</b>	Hole Depth <b>218'</b>	Depth to Static Water Level <b>90'</b>

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> <b>Gravel Packed</b> , <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____			
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WELL GROUTED TO A DEPTH OF <b>10</b> FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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			
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.08</b>
Screen Type <b>PVCsch 40</b>	Depth to Bottom - Feet <b>218'</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>top soil</b>	<b>1'</b>	<b>2'</b>
<b>red sandy clay</b>	<b>2'</b>	<b>23'</b>
<b>white soapstone</b>	<b>23'</b>	<b>60'</b>
<b>Blue soapstone</b>	<b>60'</b>	<b>160'</b>
<b>Brown soapstone</b>	<b>160'</b>	<b>168'</b>
<b>white &amp; gray coarse sand</b>	<b>168'</b>	<b>218'</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAR 20 2002</b>		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

