

**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 2036</b>	CODED
DATE WELL COMPLETED <b>7-24-99</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Rocking R. Farms</b>			
<b>Harlin Davis Rd.</b>			
<b>Wiggins MS.</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>27</b>	<b>2</b>	<b>S 13 W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>12</b> Miles	<b>West</b> of	<b>Wiggins</b>	
OTHER LANDMARK <b>Hwy 26 to sign for Farm</b>			
WELL PURPOSE: <input checked="" type="radio"/> Home <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> 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) <b>7</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		

WELL DATA		
Well Depth <b>97'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>87'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>97'</b>	Depth to Static Water Level <b>63'</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed     Underreamed,     Telescoped,  
 Natural Development,     Open Hole,     Other  
 (Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF **10** FEET  
 Type Grout (circle one): Cement, Bentonite, or Mix

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>97'</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	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>topsoil</b>	<b>1'</b>	<b>2'</b>
<b>red sandy clay</b>	<b>2'</b>	<b>15'</b>
<b>pink sand</b>	<b>15'</b>	<b>25'</b>
<b>white &amp; red soapstone</b>	<b>25'</b>	<b>32'</b>
<b>Blue soapstone</b>	<b>32'</b>	<b>70'</b>
<b>Blue sand &amp; gravel</b>	<b>70'</b>	<b>97'</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>AUG 16 1999</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.