

**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>Bolivar</b>
WELL NUMBER <b>A 2021</b>
DATE WELL COMPLETED <b>4/3/98</b>

PERMIT NUMBER
NAME OF DRILLING FIRM <b>McClain's Pump Ser.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Fioranelli Bros.</b>		
<b>P.O. Box 1596</b>		
<b>Cleveland MS</b>		
WELL LOCATION	SEC	TOWNSHIP
	<b>4</b>	<b>23</b>
		<b>S 5 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
OTHER LANDMARK		
WELL PURPOSE: Home, <input checked="" type="checkbox"/> Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>900</b>	<b>1</b>	<b>70</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>116</b>	<b>10</b>	<b>76</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>116</b>	<b>42 ft.</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 <input checked="" type="checkbox"/> Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>10</b>	<b>40</b>	<b>.50</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>116</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	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
<b>Top Soil</b>	<b>Top</b>	<b>18 ft.</b>		
<b>Clay</b>	<b>18</b>	<b>35 ft.</b>		
<b>Fine Sand</b>	<b>35</b>	<b>55 ft.</b>		
<b>C. Sand &amp; gravel</b>	<b>55</b>	<b>116 ft.</b>		

04-22-98 100-45 RCVD

IF MORE SPACE IS NEEDED, USE BACK