

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 <i>Bolivar</i>	
WELL NUMBER <i>H 2019</i>	CODED
DATE WELL COMPLETED <i>6-5-97</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McClains Pump Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Fioranelli Bros.</i>		
<i>P.O. Box 1596</i>		
<i>Cleveland MS 38732</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>4</i>	<i>23</i>	<i>5</i>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of _____	
OTHER LANDMARK		
WELL PURPOSE: Home, <u>Irrigation</u> Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, 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)	No. of Stages	Selling Depth
<i>1,100</i>	<i>1</i>	<i>70</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>112</i>	Casing Diameter (In.) <i>10</i>	Casing Length (Ft.) <i>72</i>
Type of Casing <i>PVC</i>	Hole Depth <i>112</i>	Depth to Static Water Level <i>40</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> 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, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>10</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>30+50</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>112</i>	

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 ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>Top</i>	<i>14</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">JUN 26 1997</div> <div style="font-size: 0.8em; margin-top: 10px;">Dept. of Environmental Quality Office of Land & Water Resources</div>		
<i>Clay</i>	<i>18</i>	<i>35</i>			
<i>Fine Sand</i>	<i>35</i>	<i>50</i>			
<i>Coarse Sand + gravel</i>	<i>50</i>	<i>112</i>			

IF MORE SPACE IS NEEDED, USE BACK