

**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>2014</b>	CODED
DATE WELL COMPLETED <b>3/28/98</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Dean Farms</b>		
<b>21 Sunrise Dr.</b>		
<b>Boyle MS</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>5</b>	<b>21</b>	<b>N 5 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of _____	_____
OTHER LANDMARK		
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <input checked="" type="checkbox"/> Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>1800</b>	<b>2</b>	<b>70</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>112 ft</b>	Casing Diameter (In.) <b>12</b>	Casing Length (Ft.) <b>72 ft</b>
Type of Casing <b>PVC</b>	Hole Depth <b>112</b>	Depth to Static Water Level <b>40</b>
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 <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> 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>12</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>50</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>112</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			
<b>04-22-98A09:45 RCVD</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO	
	FROM	TO	FROM	TO
<b>Top Soil</b>	<b>Top</b>	<b>14 ft.</b>		
<b>Clay</b>	<b>14</b>	<b>35 ft.</b>		
<b>Sand</b>	<b>35</b>	<b>70 ft.</b>		
<b>C. Sand &amp; gravel</b>	<b>70</b>	<b>112 ft.</b>		

IF MORE SPACE IS NEEDED, USE BACK