

**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>M 2015</b>	CODED
DATE WELL COMPLETED <b>5-30-94</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>CLARENCE Smith</b>		
<b>SEELBINDER Rd</b>		
<b>Cleveland, Ms. 38732</b>		
WELL LOCATION: SEC.	TOWNSHIP	RANGE
<b>4</b>	<b>22</b>	<b>N S E</b>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of _____	
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
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	Setting Depth
<b>500 gals</b>	<b>1</b>	<b>60 FT.</b>
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Fl.)
<b>117</b>	<b>12</b>	<b>77</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>117</b>	<b>39' 7"</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 FEET</b> 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	Length - Feet	Slot Size - Inches
<b>12</b>	<b>40</b>	<b>50</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>117</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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Top soil</b>	<b>0</b>	<b>16</b>	<b>RECEIVED</b> <b>JUN 29 1994</b> Dept. of Environment Office of Land & Water Resources		
<b>clay</b>	<b>16</b>	<b>50</b>			
<b>fine sand + clay</b>	<b>50</b>	<b>65</b>			
<b>COARSE sand + small gravel</b>	<b>65</b>	<b>90</b>			
<b>COARSE sand + large gravel</b>	<b>90</b>	<b>117</b>			
IF MORE SPACE IS NEEDED, USE BACK					