

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Lafayette</i>	WELL NUMBER <i>N</i>	CODED	PERMIT NUMBER
<i>2009</i>	NAME OF DRILLING FIRM <i>Cain Well Serv</i>		
DATE WELL COMPLETED <i>7-29-89</i>	<i>Po Box 303 Batesville Miss</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>James Treloar</i>			
<i>Po Box 208 K</i>			
<i>Oxford Ms 38655</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>11</i>	<i>10</i>	<i>N 5</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i> Miles	<i>N</i>	<i>Water Valley</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>3/4 Hp 10 Gpm</i>	<i>11</i>	<i>100</i> 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.)
<i>120 ft</i>	<i>4"</i>	
Type of Casing	Hole Depth	Depth to Static Water Level
<i>Pvc</i>	<i>120 ft</i>	<i>92 ft</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - inches
<i>4"</i>	<i>10'</i>	<i>0.19</i>
Screen Type	Depth to Bottom - Feet	
<i>Pvc</i>	<i>120</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>Austin Cain Driller</i> <i>Licens No D-434 Ms.</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>22</i>	<div style="border: 2px solid black; padding: 5px; font-weight: bold; font-size: 1.5em;">RECEIVED</div> <div style="font-weight: bold; font-size: 1.2em;">SEP 1 1989</div> <div style="font-weight: bold; font-size: 0.8em;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>		
<i>SAND Rock</i>	<i>22</i>	<i>22 1/2</i>			
<i>Clay and sand str</i>	<i>22 1/2</i>	<i>40</i>			
<i>Sand</i>	<i>40</i>	<i>120</i>			

IF MORE SPACE IS NEEDED, USE BACK