

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>Leflore</i>
WELL NUMBER CODED <i>C 54</i>
DATE WELL COMPLETED <i>9-3-87</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Greenwater well & Supply</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Roy Luch</i> <i>Rt 6 Box 781</i> <i>Brookhaven</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>11</i>	<i>8</i>	<i>N</i> S	<i>7</i> W
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>North</i>	<i>Brookhaven</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>10</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded <i>7</i> GPM with a drawdown of <i>50</i> ft. after <i>15 min</i> hours of pumping		

WELL DATA		
Well Depth <i>104</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>50</i>
Type of Casing <i>PVC</i>	Hole Depth <i>110</i>	Depth to Static Water Level <i>44</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>15</i>	Slot Size - Inches <i>10/10</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>65</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
<i>Clay</i>	<i>1</i>	<i>10</i>
<i>Clay Gravel</i>	<i>10</i>	<i>18</i>
<i>Sand</i>	<i>18</i>	<i>40</i>
<i>White Clay</i>	<i>40</i>	<i>50</i>
<i>Sand</i>	<i>50</i>	<i>63</i>
<i>White Clay</i>	<i>63</i>	<i>85</i>
<i>Blue Clay</i>	<i>85</i>	<i>110</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 26 1987		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

