

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Linedale</i>	
WELL NUMBER <i>K 2094</i>	CODED
DATE WELL COMPLETED <i>5-28-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Green Water Well</i>
<i>Supply</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Luther Alan Smith</i>			
<i>Eagle Lane</i>			
<i>Brookhaven Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>12</i>	<i>6 S</i>	<i>6 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>7</i> Miles	<i>SW</i>	of <i>Brookhaven</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>1/2</i>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>10</i>	<i>9</i>	<i>54</i> FT.	
PUMP TEST			
Well yielded <i>10</i> GPM with a drawdown of <i>0</i> ft. after <i>1</i> hours of pumping			

<b>WELL DATA</b>		
Well Depth <i>58</i>	Casing Diameter (In.) <i>4 in.</i>	Casing Length (Ft.) <i>48</i>
Type of Casing <i>PVC</i>	Hole Depth <i>60</i>	Depth to Static Water Level <i>33</i>
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) _____		
Top of Lap Pipe or Reduction in Casing		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>4 in.</i>	Length - Feet <i>10 ft.</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>58</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

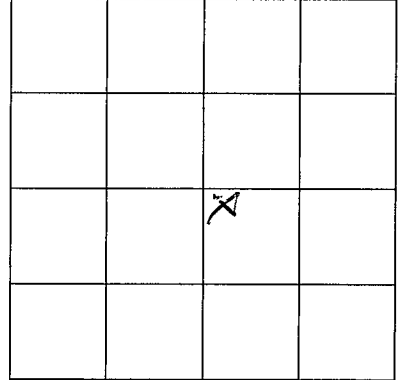
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>0</i>	<i>20</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div>  <div style="font-size: 1.5em; font-weight: bold;">JUN 20 1994</div>  Dept. of Environmental Quality Office of Land & Water Resources		
<i>sand &amp; clay mix</i>	<i>20</i>	<i>40</i>			
<i>sand</i>	<i>40</i>	<i>58</i>			
<i>white clay</i>	<i>58</i>	<i>60</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.