

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 <u>Lincoln</u>	
WELL NUMBER <u>R 2106</u>	POOLED
DATE WELL COMPLETED <u>4-20-95</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Jason Howell</u>			
<u>1163 W. Geneva Dr SW</u>			
<u>Brookhaven MS</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>14</u>	<u>6 S</u>	<u>6 W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>7</u> Miles	<u>SW</u>	of <u>Brookhaven</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA			
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"/> 3 Butane, Other (Describe) _____ H/P <u>4</u>			
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>9</u>	Setting Depth <u>90</u> FT.	
PUMP TEST			
Well yielded <u>10</u> GPM with a drawdown of <u>4</u> ft. after <u>1</u> hours of pumping			

WELL DATA		
Well Depth <u>95 ft.</u>	Casing Diameter (in.) <u>4 in.</u>	Casing Length (ft.) <u>85 ft.</u>
Type of Casing <u>PVC</u>	Hole Depth <u>100 ft.</u>	Depth to Static Water Level <u>68 ft.</u>
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) _____		

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

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> Mix

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

SCREEN DATA		
Diameter - Inches <u>4 in.</u>	Length - Feet <u>10 ft.</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>95 ft.</u>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>35</u>
<u>Sand</u>	<u>35</u>	<u>95</u>
<u>White Clay</u>	<u>95</u>	<u>103</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 30 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

