

**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  
Lincoln

WELL NUMBER 3 CODED 2044

DATE WELL COMPLETED  
7/8/94

PERMIT NUMBER

NAME OF DRILLING FIRM  
Green Water Well & Supply

NAME & MAILING ADDRESS OF LANDOWNER  
Phillip Price  
P.O. Box 319  
Brookhaven MS 39601

WELL LOCATION: SEC 31 TOWNSHIP 7 RANGE 9

DISTANCE 5 MILES DIRECTION SE NEAREST TOWN Brookhaven

OTHER LANDMARK

WELL PURPOSE  Home  Irrigation  Municipal  Industrial  Fish Pond, etc.

**PUMP DATA**

PUMP TYPE (Circle One):  
 Submersible  Turbine  Jet  Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric  Tractor  Diesel  Gasoline  Butane,  
Other (Describe) \_\_\_\_\_ H/P 1

Pump Capacity (GPM) 16 No. of Stages 10 Setting Depth 110 FT.

PUMP TEST

Well yielded 18 GPM with  
a drawdown of 0 ft.  
after 1 hours of pumping

**WELL DATA**

Well Depth <u>170</u>	Casing Diameter (In.) <u>4 in.</u>	Casing Length (Ft.) <u>150</u>
Type of Casing <u>PVC</u>	Hole Depth <u>180</u>	Depth to Static Water Level <u>80</u>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed  Underreamed  Telescoped,  
 Natural Development  Open Hole  Other

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):  
 No Log Run  Electric  Gamma Ray  Density  Sonic  Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <u>4 in.</u>	Length - Feet <u>20 ft.</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>170</u>	

**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	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>15</u>	<b>RECEIVED</b> <b>FEB 13 1995</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<u>Sand &amp; Gravel</u>	<u>15</u>	<u>38</u>			
<u>White Clay</u>	<u>38</u>	<u>70</u>			
<u>Blue Clay</u>	<u>70</u>	<u>150</u>			
<u>Sand</u>	<u>150</u>	<u>170</u>			
<u>Blue Clay</u>	<u>170</u>	<u>180</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

		X	

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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