

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 2107</u>	CODED
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>Kenneth Goss</u>			
<u>425 Hwy 84 W</u>			
<u>Brookhaven MS.</u>			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	<u>14</u>	<u>6</u> ^N	<u>6</u> ^E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>7</u> Miles	<u>SW</u>	of <u>Brookhaven</u>	
OTHER LANDMARK			
WELL PURPOSE: Other Irrigation, Municipal, Industrial, Fish Pond, etc.			

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, ³ Butane, Other (Describe) _____ H/P <u>4</u>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>10</u>	<u>12</u>	<u>94</u> FT.	
PUMP TEST			
Well yielded <u>10</u> GPM with a drawdown of <u>5</u> ft. after <u>1</u> hours of pumping			

WELL DATA		
Well Depth <u>100 ft.</u>	Casing Diameter (In.) <u>4 in.</u>	Casing Length (Ft.) <u>90 ft.</u>
Type of Casing <u>PVC</u>	Hole Depth <u>105 ft.</u>	Depth to Static Water Level <u>68 ft.</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>		

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

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>160 ft.</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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>22</u>
<u>sand</u>	<u>22</u>	<u>52</u>
<u>Gravel</u>	<u>52</u>	<u>82</u>
<u>sand or gravel</u>	<u>82</u>	<u>99</u>
<u>clay</u>	<u>99</u>	<u>160</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		

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

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