

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 <u>Lincoln</u>	
WELL NUMBER <u>N 2076</u>	CODED
DATE WELL COMPLETED <u>7-7-93</u>	

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

#1

NAME & MAILING ADDRESS OF LANDOWNER <u>Buddy Riels</u>			
<u>Rt 4 Box 19 A</u>			
<u>Brookhaven MS</u>			
WELL LOCATION:	SEC <u>3</u>	TOWNSHIP <u>6</u>	RANGE <u>9</u>
		<u>S</u>	<u>W</u>
DISTANCE <u>9</u> Miles	DIRECTION <u>SE</u>	NEAREST TOWN <u>Brookhaven</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Chicken Houses</u>			

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, Butane, Other (Describe) _____ H/P <u>1 1/2</u>		
Pump Capacity (GPM) <u>16</u>	No. of Stages	Setting Depth <u>160</u> FT.
PUMP TEST		
Well yielded <u>16</u> GPM with a drawdown of <u>0</u> ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>185</u>	Casing Diameter (In.) <u>4 in.</u>	Casing Length (Ft.) <u>175</u>
Type of Casing <u>PVC</u>	Hole Depth <u>195</u>	Depth to Static Water Level <u>73</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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): <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>185</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
<u>sand & gravel</u>	<u>0</u>	<u>30</u>
<u>Clay</u>	<u>30</u>	<u>138</u>
<u>sand & gravel mix</u>	<u>138</u>	<u>195</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 01 1994		
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 3

Please indicate well location X.

ADDITIONAL INFORMATION

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