

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>		PERMIT NUMBER
WELL NUMBER <u>K 2102</u>	CODED	
DATE WELL COMPLETED <u>7-2-94</u>		NAME OF DRILLING FIRM <u>Green Water Well Supply</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>James Patten</u>		
<u>1046 King's Trail S.W.</u>		
<u>Boone chitto MS 39629</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>12</u>	<u>6 S</u>	<u>6 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>6</u> Miles	<u>SW</u>	of <u>Brookhaven</u>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

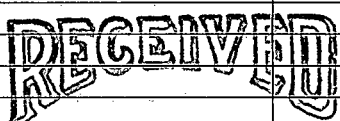
PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, <u>1</u> / <u>2</u> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>9</u>	<u>66</u> FT.
PUMP TEST		
Well yielded <u>16</u> GPM with a drawdown of <u>0</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>70 ft.</u>	Casing Diameter (In.) <u>4 in.</u>	Casing Length (Ft.) <u>60 ft.</u>
Type of Casing <u>PVC</u>	Hole Depth <u>80</u>	Depth to Static Water Level <u>41</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) _____		
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): <input checked="" type="checkbox"/> 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>10 ft.</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>70 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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>28</u>	 FEB 13 1995 Dept. of Environmental Quality Office of Land & Water Resources		
<u>Sand</u>	<u>28</u>	<u>71</u>			
<u>White Clay</u>	<u>71</u>	<u>80</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

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