

Well #1

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>M 2099</u>	CODED <u>2099</u>
DATE WELL COMPLETED <u>1-11-95</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Fleet Lofton</u>
<u>Rt 1 Box 317</u>
<u>Brookhaven MS</u>
WELL LOCATION: SEC <u>13</u> TOWNSHIP <u>6</u> RANGE <u>8</u>
DISTANCE <u>5</u> Miles DIRECTION <u>SE</u> of 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): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____
Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____ FT.
PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
Well Depth <u>95 ft.</u> Casing Diameter (In.) <u>4 in.</u> Casing Length (Ft.) <u>75 ft.</u>
Type of Casing <u>PVC</u> Hole Depth <u>100 ft.</u> Depth to Static Water Level <u>15 ft.</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

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____

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

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

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

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>95 ft.</u>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
red clay	0	8
sand & gravel	8	96
white clay	96	105

FORMATION ENCOUNTERED 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 13

Please indicate well location X.

ADDITIONAL INFORMATION

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