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	Lauderdale
WELL NUMBER	129
CODED	✓
PERMIT NUMBER	
NAME OF DRILLING FIRM	Griner Drilling Service, Inc.
DATE WELL COMPLETED	10-30-95

NAME & MAILING ADDRESS OF LANDOWNER
Russell Utilities, Inc.
Rt. 13, Box 115
Meridian, MS 39301

WELL LOCATION: SEC 30 TOWNSHIP 7 [N/S] RANGE 17 [E/W]

DISTANCE 0 Miles DIRECTION N of NEAREST TOWN Meridian

OTHER LANDMARK: Under hill from plant

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: Municipal

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 75

Pump Capacity (GPM)	No. of Stages	Setting Depth
400	9	365 FT.

PUMP TEST

Well yielded 401 GPM with a drawdown of 34.98 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
700	12	650

Type of Casing	Hole Depth	Depth to Static Water Level
steel	700	288.45

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

Top of Lap Pipe or Reduction in Casing: 590 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: Griner Drilling Service, Inc.

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

RECEIVED
OCT 31 1995

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
8	40	0.020

Screen Type	Depth to Bottom - Feet
rod base	700

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
sand	0	86			
clay	86	543			
sand	543	730			
clay, shale	730	1000			
			IF MORE SPACE IS NEEDED, USE BACK		