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: Rankin	
WELL NUMBER: Belaire K 193	CODED ✓
DATE WELL COMPLETED: 03-06-96	PERMIT NUMBER: MS-AW-15086
	NAME OF DRILLING FIRM: Griner Drilling Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER
City of Pearl
Pearl City Hall
Pearl, MS

WELL LOCATION: SEC 18 TOWNSHIP 5 [N] S RANGE 2 [E] W

DISTANCE 0 Miles DIRECTION North of NEAREST TOWN Pearl

OTHER LANDMARK: On Belaire Street

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

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 125

Pump Capacity (GPM)	No. of Stages	Setting Depth
650	7	340 FT.

PUMP TEST
Well yielded 1001 GPM with a drawdown of 92.59 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
890	16	805

Type of Casing	Hole Depth	Depth to Static Water Level
steel	964	231.70

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: 745 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
MAR 07 1996
Dept. of Environmental Quality
Office of Land & Water Resources

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
8	75	0.016

Screen Type	Depth to Bottom - Feet
Rod base	890

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	330			
Sand	330	480			
Clay	480	617			
Sand & Clay streaks	617	791			
Sand	791	939			
Clay	939	964			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION