

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Forrest

WELL NUMBER
New F56 CODED

DATE WELL COMPLETED
01-07-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Griner Drilling Service, Inc.

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Dixie Water Association

930 Bonhamie Road

Hattiesburg, MS 39402

WELL LOCATION: SEC 34 TOWNSHIP 3 S RANGE 13 E [W]

DISTANCE 6 Miles DIRECTION South of NEAREST TOWN New Augusta

OTHER LANDMARK
on Elks Lake Road

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) HP = 75

Pump Capacity (GPM)	No. of Stages	Setting Depth
500	10	329' FT.

PUMP TEST

Well yielded 503 GPM with
a drawdown of 20.18 ft.
after 4 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
1120'	12	1050
Type of Casing	Hole Depth	Depth to Static Water Level
steel	1218	255.11

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
990 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
8	60	0.020
Screen Type	Depth to Bottom - Feet	
rod base	1120'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	0	208
Clay	208	389
Sand	389	487
Clay w/ sand streaks	487	731
Clay	731	940
Sand	940	1120
Clay	1120	1218

RECEIVED

JAN 13 1998

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK