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: Jasper
WELL NUMBER: 52 CODED: ✓
PERMIT NUMBER:
NAME OF DRILLING FIRM: Griner Drilling Service, Inc.
DATE WELL COMPLETED: 02-01-96

NAME & MAILING ADDRESS OF LANDOWNER
Town of Heidelberg
P.O. Box 372
Heidelberg, MS 39439

WELL LOCATION: SEC 32 TOWNSHIP 1 [N] [S] RANGE 13 [E] [W]
DISTANCE 0 Miles DIRECTION North of NEAREST TOWN Heidelberg
OTHER LANDMARK: Behind Greer's Supermarket
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 40

Pump Capacity (GPM)	No. of Stages	Setting Depth
300	13	190 FT.

PUMP TEST
Well yielded 327.49 GPM with a drawdown of 45.28 ft. after 3.8 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
332	12	260

Type of Casing	Hole Depth	Depth to Static Water Level
steel	455	123.8

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
8	44	0.020

Screen Type	Depth to Bottom - Feet
Rod base	332

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 06 1996
Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand and gravel	0	60
Clay	60	223
Sand with clay streaks	223	336
Clay	336	403
Sandy clay	403	455

FORMATIONS (Continued)	FROM	TO
IF MORE SPACE IS NEEDED, USE BACK		