15425

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: Lamar
WELL NUMBER / CODED: ~~D-119~~ D-119
DATE WELL COMPLETED: 7-01

PERMIT NUMBER: MS-GW-15425
NAME OF DRILLING FIRM: Griner Drilling Service

NAME & MAILING ADDRESS OF LANDOWNER
Canebrake Utilities, Inc.
112 Sheffield Loop, Suite D
Hattiesburg MS 39402

WELL LOCATION: SEC 12 TOWNSHIP 04 (N) (S) RANGE 15 (E) (W)
DISTANCE: 3 Miles DIRECTION: west of NEAREST TOWN: Hattiesburg
OTHER LANDMARK: 1 mile E 589 & 98 intersection
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	11	400 FT.

PUMP TEST
Well yielded 400 GPM with a drawdown of 39.35 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
1210	12"	1148

Type of Casing	Hole Depth	Depth to Static Water Level
steel	1371	297.34

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

WELL GROUTED TO A DEPTH OF 1148 FEET
Type Grout (circle one): Cement, Bentonite, or (Mix)

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: Blank 1170 - 1176

Top of Lap Pipe or Reduction in Casing: 1050 FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
8"	50	0.020

Screen Type	Depth to Bottom - Feet
rod base	1210

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sand	0	81
clay	81	279
sand	279	335
clay	335	467
sand	467	562
clay	562	583
sand	583	707
clay	707	863
sandy clay	863	923
sand	923	965
clay	965	1051

FORMATIONS (Continued)	FROM	TO
sand	1051	1079
clay	1079	1151
sand	1151	1212
clay	1212	1257
sand	1257	1323
clay	1323	1371
IF MORE SPACE IS NEEDED, USE BACK		

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