

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 Croome WAYNE		PERMIT NUMBER
WELL NUMBER Z 75	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM Griner Drilling
DATE WELL COMPLETED 02-25-97		Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER

Town of State Line

Town Hall

State Line, MS

WELL LOCATION: SEC 34 TOWNSHIP 6 RANGE 5
NE NES SW ^[N] _S ^[E] _W

DISTANCE 0 Miles N of **State Line**

OTHER LANDMARK

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 50

Pump Capacity (GPM)	No. of Stages	Setting Depth
300	16	230 FT.

PUMP TEST

Well yielded 450 GPM with
a drawdown of 69 ft.
after 24 hours of pumping

WELL DATA

Well Depth 680	Casing Diameter (In.) 12	Casing Length (Ft.) 620
Type of Casing steel	Hole Depth 764	Depth to Static Water Level 126.01

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

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Density, Sonic, Neutron,
 Electric, Gamma Ray, Other (Describe) _____

Name of Organization Running Log
Griner Drilling Service, Inc.

SCREEN DATA

Diameter - Inches 8	Length - Feet 50	Slot Size - Inches 0.016
Screen Type rod base		Depth to Bottom - Feet 680

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

FEB 27 1997

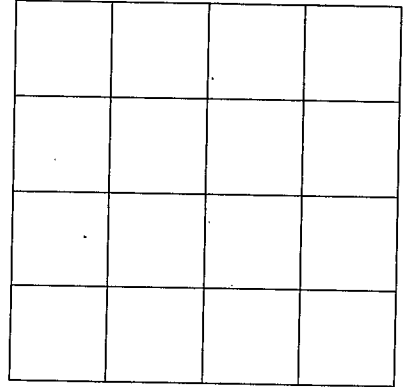
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand	0	9			
Clay	9	98			
Sandy clay	98	196			
sand & clay streaks	196	347			
Sand	347	409			
Clay with sand streaks	409	607			
Sand	607	695			
Clay	695	704			

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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