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	Lafayette
WELL NUMBER	M-12
CODED	
PERMIT NUMBER	
NAME OF DRILLING FIRM	Office of Geology
DATE WELL COMPLETED	6/7/00

NAME & MAILING ADDRESS OF LANDOWNER: Hwy 6 #1A

WELL LOCATION — SEC: 9 TOWNSHIP: 9 N (S) RANGE: 1 E (W)

DISTANCE ____ Miles DIRECTION ____ of NEAREST TOWN ____

OTHER LANDMARK

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.): Geologic

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 ____

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

PUMP TEST

Well yielded ____ GPM with a drawdown of ____ ft. after ____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)

Type of Casing	Hole Depth	Depth to Static Water Level

TYPE OF COMPLETION (Circle One or More). Gravel Packed. Underreamed. Telescoped. Natural Development. Open Hole. Other (Describe) ____

WELL GROUTED TO A DEPTH OF 700 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) M-010

Name of Organization Running Log: Office of Geology

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing ____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches

Screen Type	Depth to Bottom - Feet

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sandy silty clay	0	35			
Clay + silty clay	35	80			
Sand with some clay	80	140			
Clay	140	700			
			IF MORE SPACE IS NEEDED USE BACK		