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: NEWTON	
WELL NUMBER: A-2034	CODED:
DATE WELL COMPLETED: 11-3-99	
PERMIT NUMBER:	
NAME OF DRILLING FIRM: GARDNER DRilling	
SEBASTOPOL, MS. 39359	

NAME & MAILING ADDRESS OF LANDOWNER
ROBERT THRASH
478 THRASH Rd.
UNION, MS. 39365

WELL LOCATION	SEC	TOWNSHIP	RANGE
	6	8 N/S	10 E/W

DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	E	of SEBASTOPOL

OTHER LANDMARK

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

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 1½

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

PUMP TEST

Well yielded 15 GPM with a drawdown of 5 ft. after 10 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In)	Casing Length (Ft)
238	4"	160

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	238	40'

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

WELL GROUTED TO A DEPTH OF ____ 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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type		Depth to Bottom - Feet

Top of Lap Pipe or Reduction in Casing ____ FEET.

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	10
Sand	10	40
Clay	40	180
Shell	180	200
Sand	200	238

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL

If more than one screen,

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION