MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Newton ~~ATTALA~~	
WELL NUMBER: J-2060	CODED:
DATE WELL COMPLETED: 10-1-99	
PERMIT NUMBER:	
NAME OF DRILLING FIRM: THOMAS Drilling	

NAME & MAILING ADDRESS OF LANDOWNER: Mike Cosgrove

WELL LOCATION: SEC 26 TOWNSHIP 6 (N) S RANGE 10 (E) W

DISTANCE 1/2 Miles DIRECTION North of NEAREST TOWN Lawrence

OTHER LANDMARK: 5 mile west of Lake

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

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 1 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	11	80 FT.

PUMP TEST

Well yielded 30 GPM with a drawdown of 12 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
93'	4"	83'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	93'	48'

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: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	.010

Screen Type	Depth to Bottom - Feet
Sawed/PVC	93

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Dirt	0	4			
Reddish Sand	4	12			
Sandy Clay	12	24			
Fine Sand	24	50			
White Sand	50	93			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION