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	Leake
WELL NUMBER	F 2011
CODED	
DATE WELL COMPLETED	4-30-99
PERMIT NUMBER	
NAME OF DRILLING FIRM	Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Larry Cooper
1872 Cooper Rd.
Carthage MS 39051

WELL LOCATION	SEC	TOWNSHIP	RANGE
F	10	11 (S)	7 (W)

DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	NW of	Carson

OTHER LANDMARK: 2 Miles S Conway

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 1½

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	11	100 FT.

PUMP TEST

Well yielded 32 GPM with a drawdown of 16 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
160	4"	150'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	160	18'

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

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

SCREEN DATA

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

Screen Type	Depth to Bottom - Feet
Sawed Slot	160

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Dirt & Clay	0	10			
Sand	10	27			
Clay	27	80			
Sand	80	160			
			IF MORE SPACE IS NEEDED, USE BACK		