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	C
CODED	
	2026
DATE WELL COMPLETED	1-26-89
PERMIT NUMBER	
NAME OF DRILLING FIRM	THOMAS DRLG

NAME & MAILING ADDRESS OF LANDOWNER: GREG MOORE, BARNES RD, CARTHAGE

WELL LOCATION: SEC 5 TOWNSHIP 12 (N) S RANGE 8 (E) W

DISTANCE 1 Miles DIRECTION N of NEAREST TOWN BARNES

OTHER LANDMARK: 1 1/2 WEST OF CHURCH

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

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) 220 H/P 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
30	10	95 FT.

PUMP TEST

Well yielded 28 GPM with a drawdown of 20 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
100'	4	90

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	100	60

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	.10

Screen Type	Depth to Bottom - Feet
PVC SLOT	100

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
OCT 12 1989
Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
RED DIRT	0	5
CHALK	5	40
SAND	40	100

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK