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: Leake
WELL NUMBER: K 2007 | CODED:
DATE WELL COMPLETED: 10-04-98

PERMIT NUMBER:
NAME OF DRILLING FIRM: Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER:
Rex Ingram
1006 Hwy 355
Carthage MS 39051

WELL LOCATION: 15 | SEC: 13 | TOWNSHIP: 10 S | RANGE: 7 E W

DISTANCE: 0 Miles | DIRECTION: S | NEAREST TOWN: Carthage

OTHER LANDMARK: 1/2 M. North Pearl River

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 2

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

PUMP TEST

Well yielded 80 GPM with a drawdown of 28 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
28	4"	28

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	28	10'

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

WELL GROUTED TO A DEPTH OF 10 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

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	20	.010

Screen Type	Depth to Bottom - Feet
Sawed	70

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	5
Sand	5	22
Streak of Clay	22	23
White Sand	23	28

FORMATIONS (Continued)	FROM	TO

01-19-99A10:38 RCVD

IF MORE SPACE IS NEEDED, USE BACK