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	D 2037
CODED	
DATE WELL COMPLETED	10-15-99
PERMIT NUMBER	
NAME OF DRILLING FIRM	Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Todd Johnston
Rt. 5 Box 170 A
Carthage MS 39051

WELL LOCATION: SEC 19 TOWNSHIP 12 (N) S RANGE 9 (E) W

DISTANCE 2½ Miles DIRECTION NE of NEAREST TOWN Rentroc

OTHER LANDMARK: 2 Miles W. of Maydell

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

PUMP DATA

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

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

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

PUMP TEST

Well yielded app 10 GPM with a drawdown of N/A ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
230	2"	210'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	230	70

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
2"	20	.010
Screen Type		**Depth to Bottom - Feet**
PVC wrapped		230

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Dirt	0	12			
sand	12	38			
~~M~~ Mixed CLAY	38	110			
~~White~~ Mixed sand	110	130			
White sand	130	230			
			IF MORE SPACE IS NEEDED, USE BACK		

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