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	L 2021
CODED	
DATE WELL COMPLETED	7-21-00
PERMIT NUMBER	
NAME OF DRILLING FIRM	Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER
M.O. Wright
Hwy 487
Carthage, MS 39051

WELL LOCATION SEC 26 TOWNSHIP 10 (N) S RANGE 8 (E) W

DISTANCE 1 Miles DIRECTION NE NEAREST TOWN of Standing Pine

OTHER LANDMARK 1/4 Mile SW Standing P. Cr.

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Poultry

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 1/2

Pump Capacity (GPM)	No of Stages	Setting Depth
18	11	40 FT.

PUMP TEST

Well yielded 33 GPM with a drawdown of 8 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
55'	4"	35'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	55'	15'

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"	10'	.010
Screen Type		**Depth to Bottom - Feet**
PVC sawed		45'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand & clay	0	6
White Sand	6	20
Coarse White Sand	20	45
~~Yellow~~ White Sand	45	55
Yellowish Sand	55	65

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

REC'D JUN 06 2001