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: Forrest

WELL NUMBER: E-2031 | CODED:

PERMIT NUMBER:

NAME OF DRILLING FIRM: K + T Drilling

DATE WELL COMPLETED: Sept 13 2000

NAME & MAILING ADDRESS OF LANDOWNER: Thomas Tax

old River Rd

WELL LOCATION: SEC 3 TOWNSHIP 4 (N) S RANGE 12 (E) W

DISTANCE: 3 Miles DIRECTION: SE of NEAREST TOWN: Petal

OTHER LANDMARK:

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
25		FT.

PUMP TEST

Well yielded 25 GPM with a drawdown of ft. after hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
175	4	165

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	175	50

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	12

Screen Type	Depth to Bottom - Feet
PVC	175

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsoil	0	10
clay	10	50
sand with clay mix	50	65
clay	65	110
sand	110	175

FORMATIONS (Continued)	FROM	TO
IF MORE SPACE IS NEEDED, USE BACK		