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	
Covington	
WELL NUMBER M-9831	CODED
DATE WELL COMPLETED April 20 2001	

PERMIT NUMBER

NAME OF DRILLING FIRM: K+T Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Hathcock
Union church Rd

WELL LOCATION: SEC 2 TOWNSHIP T6 (N) S RANGE R15 (E) W

DISTANCE 5 Miles DIRECTION S of NEAREST TOWN Seminary

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
20	18	85 FT.

PUMP TEST
Well yielded 20 GPM with
a drawdown of — ft.
after 2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
125	4"	115

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	125	50 ft

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	120

Screen Type	Depth to Bottom - Feet
PVC	125

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
topsoil	0	10
redclay	10	40
sand + gravel	40	125

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK