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	Carroll
WELL NUMBER	1 N23
CODED	✓
PERMIT NUMBER	
NAME OF DRILLING FIRM	C & S Drilling
DATE WELL COMPLETED	5-95

NAME & MAILING ADDRESS OF LANDOWNER
Tom Kilgore M.D.
1206 Old Agency Rd,
Jackson, MS.

WELL LOCATION: SEC 33 TOWNSHIP 17 (N) S RANGE 4 (E) W

DISTANCE 12 Miles DIRECTION E of NEAREST TOWN Vaider

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, (Fish Pond), Etc.
Fish Pond

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 15

Pump Capacity (GPM)	No. of Stages	Setting Depth
225	4	190 FT.

PUMP TEST

Well yielded 225 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
205	8"	165

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	205	48

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

WELL GROUTED TO A DEPTH OF _____ 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
Miss. Geol. Survey

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
8	40	.030

Screen Type	Depth to Bottom - Feet
PVC	205

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil & clay	0	26
Sand	26	64
Rock	64	65
Clay	65	177
Sand	177	205

FORMATIONS (Continued)	FROM	TO

RECEIVED
JUN 30 1995
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK