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	Franklin
WELL NUMBER / CODED	~~D-24~~ D-23
DATE WELL COMPLETED	8-7-95
PERMIT NUMBER	O-60
NAME OF DRILLING FIRM	Rayburn Drilling Natchez, MS

NAME & MAILING ADDRESS OF LANDOWNER: Shamrock Drilling, PO Box 2210, Natchez, MS

WELL LOCATION	SEC	TOWNSHIP	RANGE
	28	7 (N) S	4 (E) W

DISTANCE	DIRECTION	NEAREST TOWN
____ Miles	____ of	Buck

OTHER LANDMARK:

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: Oil Well

PUMP DATA

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

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

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

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
485'	3"	455'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	485'	170'

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:

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:

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
3"	30	.020

Screen Type	Depth to Bottom - Feet
Sch 40 PVC	485'

RECEIVED
SEP 27 1995
Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	6
Sand	6	40
Chalk	40	140
Sand	140	300
Shale	300	410
Sand	410	485

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK