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: Jefferson Davis	
WELL NUMBER: B 18	CODED: ✓
DATE WELL COMPLETED: 9-4-96	
PERMIT NUMBER: O-60	
NAME OF DRILLING FIRM: Rayburn Drilling, Natchez, MS	

NAME & MAILING ADDRESS OF LANDOWNER
Robertson Oil-Shore
860 East River Place - Suite 206
Jackson, MS 39202

WELL LOCATION	SEC	TOWNSHIP	RANGE
	30	9 (N) S	18 (E) W

DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	North	of Prentiss

OTHER LANDMARK: Prentiss, MS

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

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 _____

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.)
225'	4"	195'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	225'	65'

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: 400' N & 700' E of SW/cor.

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	30'	.020

Screen Type	Depth to Bottom - Feet
Sch 40 PVC	225'

Top of Lap Pipe or Reduction in Casing

IF TEST HOLE EXCEEDS MORE THAN FOUR SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand & Gravel	0	225

(FORM THOUSE continued) FROM TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
SEP 25 1996
Dept. of Environmental Quality
Office of Land & Water Resources