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

WELL NUMBER: 2049 | CODED:

PERMIT NUMBER: 0-60

NAME OF DRILLING FIRM: Rayburn Drilling

DATE WELL COMPLETED: 5-17-00

NAME & MAILING ADDRESS OF LANDOWNER
D+D Drilling
P.O.Box 1634
Fenriday, LA 71334-1634

WELL LOCATION: SEC 12 TOWNSHIP 9 (N/S) RANGE 2 (E/W)

DISTANCE ±0 Miles DIRECTION 0 of NEAREST TOWN Churchill

OTHER LANDMARK
200 yds past Church on right

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 5

Pump Capacity (GPM)	No. of Stages	Setting Depth
50		168 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.)
180	4	160

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	180	90

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	20	.020

Screen Type	Depth to Bottom - Feet
PVC	180

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	2
Chalk	2	90
Sand & Pea Gravel	90	180

FORMATIONS (Continued)

RECEIVED
MAY 22 2000
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK