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: Jeff Davis	PERMIT NUMBER: A-3096
WELL NUMBER: Rig #1	CODED:
	PERMIT NUMBER: 0-60
24	NAME OF DRILLING FIRM: Rayburn Drilling
DATE WELL COMPLETED: 8-9-01	

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

WELL LOCATION: SEC 24 TOWNSHIP 9 (N) (S) RANGE 19 (E) (W)

DISTANCE 2 Miles DIRECTION SE NEAREST TOWN of Gwinville

OTHER LANDMARK: Dale Rd.

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	100

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

WELL GROUTED TO A DEPTH OF 20 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
Red Sand	2	40
Chalk	40	100
Sand + Pea Gravel	100	180

FORMATIONS (Continued)	FROM	TO

REC'D AUG 20 2001

IF MORE SPACE IS NEEDED, USE BACK