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: 27-3 #1 | CODED:

PERMIT NUMBER: 402

NAME OF DRILLING FIRM: Tom Griffith Water Wells

DATE WELL COMPLETED: 9/9/98

NAME & MAILING ADDRESS OF LANDOWNER: Energy Drilling Co. P.O. Box 905 Natchez MS 39120

WELL LOCATION: SEC 27 TOWNSHIP 9 (N) S RANGE 19 E (W)

DISTANCE: 9 Miles DIRECTION: N of NEAREST TOWN: Prentiss

OTHER LANDMARK:

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

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
85		168 FT.

PUMP TEST

Well yielded 35 GPM with a drawdown of Air Lift ft. after hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
220	4"	180

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	220	120

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	40	.010

Screen Type	Depth to Bottom - Feet
PVC	0

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
Red Sand	0	20
Sandy Clay	20	120
Sand	120	180
Gravel	180	220

FORMATIONS (Continued)	FROM	TO
09-29-98A09:23 RCVD		
IF MORE SPACE IS NEEDED, USE BACK		