/

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: Green

WELL NUMBER: T 2048 | CODED: 0408

DATE WELL COMPLETED: 5-30-98

PERMIT NUMBER: 5-10-98

NAME OF DRILLING FIRM: Fredfogle Well Ser.
194 Depot Rd
Lucedale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER:
Country Line Nursery
Rt 4 Box 179
Lucedale MS 39452

WELL LOCATION: SEC 36 TOWNSHIP T1 RANGE R6 (N) (W)

DISTANCE: 5 Miles DIRECTION: North NEAREST TOWN: of Lucedale 63

OTHER LANDMARK: On George & Green Co. Line Hy 63

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.): Nursery

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
70	10	100' FT.

PUMP TEST

Well yielded 80 GPM with a drawdown of 15 ft. after 1 1/2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
110	4"	90'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
P.V.C.	110	60'

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

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	20	#12
Screen Type	**Depth to Bottom - Feet**	
P.V.C. Wrapped	110'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Sandy Clay	5	35
Clay	35	50
Clay	50	60
Fine Sand	60	80
Sand	80	110

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK