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	BOLIVAR
WELL NUMBER	4
CODED	N 2025
PERMIT NUMBER	
NAME OF DRILLING FIRM	LAYNE-CENTRAL, a division of Layne Christensen Company
DATE WELL COMPLETED	8/28/97

NAME & MAILING ADDRESS OF LANDOWNER
DOSSETT PLANTING COMPANY
P.O. BOX 156
BEULAH, MS 38726

WELL LOCATION	SEC	TOWNSHIP	RANGE
	24	21 N	8 W

DISTANCE	DIRECTION	NEAREST TOWN
7 Miles	S of	BEULAH

OTHER LANDMARK

WELL PURPOSE. Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
IRRIGATION

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
1500	1	60 FT.

PUMP TEST
Well yielded NOT TESTED GPM with a drawdown of ft. after hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
93'	12"	53'

Type of Casing	Hole Depth	Depth to Static Water Level
STEEL	93'	21'6"

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

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
12"	40'	.050

Screen Type	Depth to Bottom - Feet
PVC	93'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	13
FINE SAND	13	23
COARSE SAND	23	33
COARSE SAND	33	43
COARSE SAND	43	54
COARSE SAND	54	68
PEA GRAVEL & COARSE SAND	68	93

FORMATIONS (Continued)	FROM	TO

RECEIVED
OCT 16 1997
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK