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	Sunflower
WELL NUMBER	E 2015
CODED	
DATE WELL COMPLETED	4/25/97
PERMIT NUMBER	
NAME OF DRILLING FIRM	Layne Christensen Company

NAME & MAILING ADDRESS OF LANDOWNER
Dockery Plantation
285 German Oak Dr.
Cordova, TN 38018

WELL LOCATION: SEC 28 TOWNSHIP 22 N RANGE 4 W

DISTANCE 5 Miles DIRECTION E of NEAREST TOWN Cleveland

OTHER LANDMARK

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

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
2500	3	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.)
130'	16"	60'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	130'	38

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
16"	70'	.050
Screen Type		**Depth to Bottom - Feet**
PVC		130'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sandy clay	0	24
coarse sand	24	33
coarse sand pea gravel	33	83
fine sand	83	93
coarse sand pea gravel	93	130

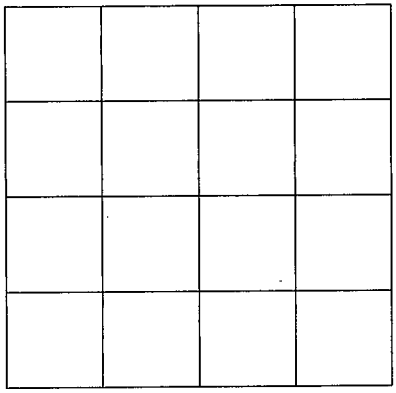
FORMATIONS (Continued) FROM TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUL 01 1997
Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.