

LEFLORE

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
SUNFLOWER

WELL NUMBER **F130** CODED

DATE WELL COMPLETED
6/4/97

PERMIT NUMBER

NAME OF DRILLING FIRM
LAYNE-CENTRAL, a division of
Layne Christensen Company

P. O. Box 10631
 Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
C & G FARMS PARTNERSHIP

P.O. BOX 69

SCHLATER, MS 38952

WELL LOCATION: SEC 2 TOWNSHIP 20 RANGE N 2 W

DISTANCE 1 MILES DIRECTION SW of NEAREST TOWN SCHLATER

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) 2500 No. of Stages 1 Setting Depth 60 FT.

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

WELL DATA

Well Depth 105' Casing Diameter (In.) 16" Casing Length (Ft.) 65'

Type of Casing PVC Hole Depth 107' Depth to Static Water Level 38'

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

WELL GROUTED TO A DEPTH OF 10 FEET
 Type Grout (circle one): Cement Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):
 Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron,
 Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 16" Length - Feet 40' Slot Size - Inches .050

Screen Type PVC Depth to Bottom - Feet 105'

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
CLAY	0	27
FINE SAND	27	31
COARSE SAND	31	35
COARSE SAND & GRAVEL	35	105
CLAY	105	107

FORMATIONS (Continued)

RECEIVED

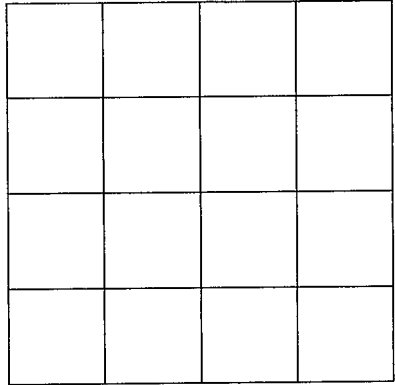
JUN 13 1997

Dept. of Environmental Quality
 Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

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.