

COUNTY WELL LOCATED
Sunflower

WELL NUMBER
F-101

DATE WELL COMPLETED
7/18/01

33-46-58 90-33-07

PERMIT NUMBER

NAME OF DRILLING FIRM
Layne-Central, a division of Layne

Christensen Company

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

NAME & MAILING ADDRESS OF LANDOWNER
**NET Farms
414 Stephen-Lyon Road
Shaw, MS 38773**

WELL LOCATION SEC TOWNSHIP RANGE
NW1/4 18 22 3

DISTANCE DIRECTION NEAREST TOWN
2 Miles South of Drew

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Check One):
 Submersible Turbine Jet Flowing Well
 Other (Describe) _____

POWER TYPE (Check One):
 Electric Tractor Diesel Gasoline Butane
 Other (Describe) _____ H/P _____

Pump Capacity (GPM) No. of Stages Setting Depth
2400 2 70 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.)
107 ft. 16 inch 57 ft.

Type of Casing Hole Depth Depth to Static Water Level
PVC 108 ft. 38 ft.

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type of Grout (Check One) Cement Bentonite or Mix

LOG DATA

TYPE OF LOG RUN (Check 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
16 inch 50 ft. .050

Screen Type Depth to Bottom - Feet
PVC 107 ft.

GEOLOGIC DATA (Office Use Only)

Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Adjuster Test

Driller's Remarks
N33° 46.960' W090° 33.110'

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	FORMATIONS (Continued)	FROM	TO
Clay	0	13			
Fine Sand	13	23			
Coarse Sand	23	108			

RECEIVED

AUG 09 2001

Part of Environmental Quality
Office of Land and Water Resources
IF MORE SPACE IS NEEDED, USE BACK PAGE

