

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 **R2045** CODED

PERMIT NUMBER

DATE WELL COMPLETED
10-27-99

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/837-2555

INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Goose Pond Ag INC.

11605 south state st. suite 110

Champaign IL 61820

WELL LOCATION: SEC **30** TOWNSHIP: **18** RANGE: **3**

DISTANCE **4** Miles DIRECTION **NE** of NEAREST TOWN **INVERNESS**

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 **30**

Pump Capacity (GPM) **1500** No. of Stages **2** Setting Depth **60** FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth **126** Casing Diameter (In.) **12** Casing Length (Ft.) **86**

Type of Casing **PVC** Hole Depth **126** Depth to Static Water Level **36 Ft.**

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

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

SCREEN DATA

Diameter - Inches **12** Length - Feet **40** Slot Size - Inches **.050**

Screen Type **PVC** Depth to Bottom - Feet **126**

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
Anderson Farms

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	21
FINE SAND	21	40
CLAY	40	61
FINE SAND	61	80
med. SAND + Gravel	80	126

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK.

