

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**SUNFLOWER**

WELL NUMBER **M** CODED

DATE WELL COMPLETED  
**5008**  
**6-7-89**

PERMIT NUMBER  
**MS-GW-11967**

NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**

**601/887-2555**

**INDIANOLA, MS**

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER

**LIFE FARMS**

**RT. 2, BOX 115**

**INDIANOLA, MS**

WELL LOCATION: SEC **6** TOWNSHIP **19** RANGE **5**

DISTANCE **6** Miles DIRECTION **NORTH** of NEAREST TOWN **Holly Ridge**

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 **15**

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>800</b>	<b>1</b>	<b>50</b> FT.

PUMP TEST

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

## WELL DATA

Well Depth <b>112'</b>	Casing Diameter (In.) <b>8</b>	Casing Length (Ft.) <b>72</b>
Type of Casing <b>PVC</b>	Hole Depth <b>112'</b>	Depth to Static Water Level <b>24'</b>

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

## 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

## SCREEN DATA

Diameter - Inches <b>8</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>112</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)
clay	0	45	
Fine SAND	45	55	
COARSE SAND + gravel	55	110	
medium SAND	110	112	
			JUN 13 1989
			<b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>

IF MORE SPACE IS NEEDED, USE BACK

