

## 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 <b>U 2014</b>	CODED <b>2025</b>	PERMIT NUMBER
NAME OF DRILLING FIRM <b>Irrigation Equipment</b>		
DATE WELL COMPLETED <b>3-8-96</b>		
<b>Indianola, MS 38751</b>		

**NAME & MAILING ADDRESS OF LANDOWNER**  
**Stowers Fish Farm**  
**466 Three Mile Lake Rd.**  
**Inverness, MS 38753**

**WELL LOCATION:** SEC 3 TOWNSHIP 17N RANGE 3W  
N S E W

**DISTANCE** 5 **DIRECTION** South **NEAREST TOWN** Moorhead  
Miles of

**OTHER LANDMARK**

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

**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)	No. of Stages	Setting Depth
1500	2	60 FT.

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

**WELL DATA**

Well Depth <b>115</b>	Casing Diameter (In.) <b>10</b>	Casing Length (Ft.) <b>75</b>
Type of Casing <b>PVC</b>	Hole Depth <b>115</b>	Depth to Static Water Level <b>est. 35 ft.</b>

**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

**LOG DATA**

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

Name of Organization Running Log \_\_\_\_\_

**SCREEN DATA**

Diameter - Inches <b>10</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.032</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>115</b>	

**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 \_\_\_\_\_

**DEPT OF ENVIRONMENTAL QUALITY**  
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	30			
Fine Sand & Gravel	30	45			
Med. Sand & Gravel	45	115			

MAR 21 1996

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

X			

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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