

**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  
**Leflore**

WELL NUMBER **C119** CODED

DATE WELL COMPLETED  
**12-2-99**

PERMIT NUMBER  
**GW38936**

NAME OF DRILLING FIRM  
**Irrigation Equipment Inc.**  
**Indianola, MS**

NAME & MAILING ADDRESS OF LANDOWNER  
**Tackett Fish Farm**

**23939 County Rd. 523**

**Schlater, MS 38952**

WELL LOCATION: SEC. **20** TOWNSHIP **21N** RANGE **2W**  
NE/SW N S E W

DISTANCE **5** MILES DIRECTION **NW** NEAREST TOWN **Schlater**  
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 40**

Pump Capacity (GPM) **2000** No. of Stages **2** Setting Depth **70** FT.

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

**WELL DATA**

Well Depth <b>135</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>75</b>
Type of Casing <b>PVC</b>	Hole Depth <b>135</b>	Depth to Static Water Level <b>49ft.</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):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <b>16</b>	Length - Feet <b>60</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>135</b>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elevation	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	FORMATIONS (Continued)	
	FROM	TO
<b>Clay</b>	<b>0</b>	<b>30</b>
<b>Fine Sand</b>	<b>30</b>	<b>45</b>
<b>Fine Sand &amp; Gravel</b>	<b>45</b>	<b>60</b>
<b>Med. Sand &amp; Gravel</b>	<b>60</b>	<b>135</b>

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

	X		

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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