

**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 <u>LeFlore</u>	
WELL NUMBER <u>F2030</u>	CODED
DATE WELL COMPLETED <u>7-23-99</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>IRRIGATION EQUIPMENT</b>
<u>601/887-2555</u> <u>INDIANOLA, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Tackett Fish Farm</u>			
<u>23939 County Road 523</u>			
<u>Schlater, MS 38952</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>19</u>	<u>20<sup>N</sup><sub>S</sub></u>	<u>2<sup>E</sup><sub>W</sub></u>	
DISTANCE	DIRECTION	NEAREST TOWN	
<u>7</u> Miles	<u>SW</u>	of <u>Schlater</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Fish pond</u>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>60</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	<u>1</u>	<u>80</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>120</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>60</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>56 Ft.</u>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Pack</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other			
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix			

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <u>16</u>	Length - Feet <u>60</u>	Slot Size - Inches <u>.050</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>120</u>	

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	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>34</u>
<u>FINE SAND</u>	<u>34</u>	<u>40</u>
<u>FINE SAND + GRAVEL</u>	<u>40</u>	<u>51</u>
<u>MED. SAND + GRAVEL</u>	<u>51</u>	<u>120</u>

FORMATIONS (Continued)	FROM	TO
<b>RESERVED</b>		
<b>AUG 18 1999</b>		
Mississippi Department of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

