

**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 <b>Leflore</b>	
WELL NUMBER <b>F/32</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>7-29-98</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>INDIANOLA, MS</b>		
<b>Tackett fish Farm</b>		
<b>Rt. 1, Box 187</b>		
<b>Schlater, MS 38952</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>20</b>	<b>20</b>	<b>2</b>
DISTANCE DIRECTION NEAREST TOWN		
<b>7</b> Miles	<b>sw</b>	of <b>Schlater</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Fish Pond</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <u><b>turbine</b></u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u><b>Electric</b></u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>60</b>		
Pump Capacity (GPM) <b>3000</b>	No. of Stages <b>1</b>	Setting Depth <b>80</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>136</b>	Casing Diameter (In.) <b>1 1/2</b>	Casing Length (Ft.) <b>96</b>
Type of Casing <b>PVC</b>	Hole Depth <b>136</b>	Depth to Static Water Level <b>48 Ft.</b>

<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):  
 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

<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 <b>1 1/2</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>100</b>	

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	FORMATIONS (Continued)	
			FROM	TO
<b>CLAY</b>	<b>0</b>	<b>30</b>		
<b>FINE SAND</b>	<b>30</b>	<b>55</b>		
<b>FINE SAND &amp; GRAVEL</b>	<b>55</b>	<b>65</b>		
<b>Med. SAND &amp; GRAVEL</b>	<b>65</b>	<b>100</b>		
<b>FINE SAND</b>	<b>100</b>	<b>108</b>		
<b>FINE SAND &amp; CLAY</b>	<b>108</b>	<b>136</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.