

**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>Washington</u>	
WELL NUMBER <u>17160</u>	CODE <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>5-22-98</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Schudco Ltd</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Ballard Fish Farms</u> <u>Leland MS 38756</u>			
WELL LOCATION:	SEC <u>32</u>	TOWNSHIP <u>17</u> ^N / _S	RANGE <u>7</u> ^E / _W
DISTANCE <u>4</u> Miles	DIRECTION <u>West</u>	NEAREST TOWN <u>Accola</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> , etc.			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>30</u>			
Pump Capacity (GPM) <u>1200</u>	No. of Stages <u>1</u>	Setting Depth <u>60</u>	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>88</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>48</u>
Type of Casing <u>pvc</u>	Hole Depth <u>88</u>	Depth to Static Water Level <u>31</u>

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

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <u>07-09-98 AGG-02 RCVD</u>			
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

SCREEN DATA		
Diameter - Inches <u>16</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.032</u>
Screen Type <u>pvc</u>		Depth to Bottom - Feet <u>88</u>


DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Gumbo</u>	<u>0</u>	<u>26</u>
<u>med sand</u>	<u>26</u>	<u>40</u>
<u>med to coarse sand</u>	<u>40</u>	<u>50</u>
<u>Coarse sand little gravel</u>	<u>50</u>	<u>65</u>
<u>Coarse sand + p-gravel</u>	<u>65</u>	<u>88</u>
<u>clay</u>	<u>88</u>	

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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