

**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>F 122</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>9-3-96</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Louis Fratesi</u>		
<u>Leland MS. 39756</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>20</u>	<u>18</u>	<u>6</u>
	<u>N</u>	<u>E</u>
	<u>S</u>	<u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>2</u> Miles	<u>SE</u>	of <u>Leland</u>
OTHER LANDMARK		
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, 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>1 1/2</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>24</u>		<u>105</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>625</u>	Casing Diameter (In.) <u>4x2</u>	Casing Length (Ft.) <u>595</u>
Type of Casing <u>pvc</u>	Hole Depth <u>640</u>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open-Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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	

SCREEN DATA		
Diameter - Inches <u>2in</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>1008</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>625</u>	

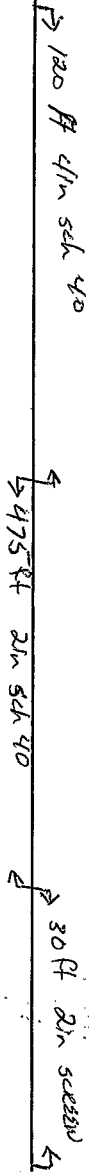
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">JAN 22 1997</div> <div style="font-size: 0.8em; margin-top: 10px;">Dept. of Environmental Quality Office of Land &amp; Water Resources</div>		
<u>sand + gravel</u>	<u>10</u>	<u>105</u>			
<u>clay</u>	<u>105</u>	<u>142</u>			
<u>Rock</u>	<u>142</u>	<u>143</u>			
<u>sand + shell</u>	<u>143</u>	<u>590</u>			
<u>sand</u>	<u>590</u>	<u>625</u>			
<u>shell</u>	<u>625</u>	<u>640</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL




SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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