

**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 120</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>5-4-94</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Sidney Kahn</u> <u>Greenville Ms.</u>			
WELL LOCATION:	SEC <u>8</u>	TOWNSHIP <u>18</u>	RANGE <u>6</u>
DISTANCE <u>3 1/2</u> Miles	DIRECTION <u>NE</u>	NEAREST TOWN <u>Leland</u>	
OTHER LANDMARK <u>South of the RR tracks</u>			
WELL PURPOSE (Home, 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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth  <b>FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>700</u>	Casing Diameter (In.) <u>4x3</u>	Casing Length (Ft.) <u>670</u>
Type of Casing <u>PVC</u>	Hole Depth <u>700</u>	Depth to Static Water Level <u>36</u>

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

TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Underreamed, Telescoped, Open Hole, Other	
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> Bentonite, or Mix
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Driller's Remarks

SCREEN DATA		
Diameter - Inches <u>3</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>700</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay + Topsoil</u>	<u>0</u>	<u>10</u>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div>  <div style="font-size: 1.5em; font-weight: bold;">AUG 10 1994</div>  <div style="font-size: 1.2em;">Dept. of Environmental Quality Office of Land &amp; Water Resources</div>		
<u>sand + gravel</u>	<u>10</u>	<u>120</u>			
<u>Clay + sand streak</u>	<u>120</u>	<u>420</u>			
<u>fine sand</u>	<u>420</u>	<u>600</u>			
<u>medium sand</u>	<u>600</u>	<u>700</u>			

IF MORE SPACE IS NEEDED, USE BACK

