

**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 <i>Washington</i>	
WELL NUMBER <i>K-107</i>	CODED
DATE WELL COMPLETED <i>5-23-00</i>	

PERMIT NUMBER <i>GW38987</i>
NAME OF DRILLING FIRM <i>Schudco Ltd</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Greenbe Farms</i>			
<i>Greenville MS</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>26</i>	<i>16</i>	<i>8</i>	<i>N S E W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2 1/2</i> Miles	<i>South</i>	<i>Avon</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

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

WELL DATA		
Well Depth <i>100</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>60</i>
Type of Casing <i>pvc</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>15'3</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, 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 <i>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.032</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>100</i>	

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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>sandy clay</i>	<i>0</i>	<i>7</i>
<i>fine sand</i>	<i>7</i>	<i>20</i>
<i>MOD SAND</i>	<i>20</i>	<i>30</i>
<i>COARSE SAND p.g</i>	<i>30</i>	<i>50</i>
<i>MOD SAND</i>	<i>50</i>	<i>65</i>
<i>COARSE SAND p.g</i>	<i>65</i>	<i>100</i>
<i>+ gravel</i>		
<i>Clay</i>	<i>100</i>	

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 09 2001		
YMD JOINT WATER MANAGEMENT DISTRICT		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

	x		

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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