

**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</u>	CODED <u>J</u>
DATE WELL COMPLETED <u>2003</u> <u>5-8-95</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER. <u>Underwood Farms</u> <u>Hwy. 161 N</u> <u>Arcola, MS</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>27</u>	<u>18</u> <u>N</u> <u>S</u>	<u>1</u> <u>E</u> <u>W</u>
DISTANCE <u>1 1/2</u> Miles.	DIRECTION <u>S</u>	NEAREST TOWN <u>Leland</u>
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) _____		
MOTOR TYPE (Circle One): <u>Electric</u> , Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P <u>50</u>		
Pump Capacity (GPM) <u>2500</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		

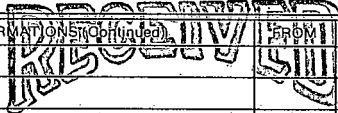
WELL DATA		
Well Depth <u>120'</u>	Casing Diameter (In.) <u>16"</u>	Casing Length (Ft.) <u>90'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120'</u>	Depth to Static Water Level <u>30'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Other (Describe) _____	
Name of Organization/Running Log	

SCREEN DATA		
Diameter - Inches <u>16"</u>	Length - Feet <u>30'</u>	Slot Size - Inches <u>.032</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>120'</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION STOPPED (In.)	FROM	TO
<u>Topsoil</u>	<u>0</u>	<u>18</u>			
<u>Sand &amp; gravel</u>	<u>18</u>	<u>120</u>			

  
**JAN 29 1995**  
 Dept. of Environmental Quality  
 Office of Land & Water Resources

