

**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 <b>Issaquena</b>	
WELL NUMBER <b>D-41</b>	CODED
DATE WELL COMPLETED <b>10-13-03</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>T. A. Heath</b> <b>119 Parkway St</b> <b>Rolling Fork 39159</b>			
Latitude: <b>32° 40' 26" N</b> Longitude: <b>091° 05' 55" W</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>11</b>	<b>10</b>	<b>9 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>16</b> Miles	<b>South</b> of	<b>Mayersville</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>	
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <b>1</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>clay</b>	<b>0</b>	<b>18</b>
<b>med sand</b>	<b>18</b>	<b>40</b>
<b>course to med sand</b>	<b>40</b>	<b>80</b>

<b>WELL DATA</b>		
Well Depth <b>80</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>70</b>
Type of Casing <b>pvc</b>	Hole Depth <b>80</b>	Depth to Static Water Level <b>30 ft</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Pack, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

WELL GROUTED TO A DEPTH OF <b>10</b> FEET
Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite, or Mix

<b>SCREEN DATA</b>		
Diameter - inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - inches <b>.013</b>
Screen Type <b>pvc</b>	Depth to Bottom - Feet <b>80</b>	

**RECEIVED**

NOV 21 2003

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing  
FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*Charles M. Nichols*  
Signature of Licensed Driller and License No.  
**0-0667**

**11-7-03**  
Date