

**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>Bolivar</u>		PERMIT NUMBER
WELL NUMBER <u>R-174</u>	CODED	NAME OF DRILLING FIRM <u>Schuelo Ltd</u>
DATE WELL COMPLETED <u>4-27-04</u>		

NAME & MAILING ADDRESS OF LANDOWNER  
Five M Farming  
111 Creekmore Dr.  
Shrewville MS 38701

Latitude: 33° 36' 03" N  
Longitude: 091° 00' 04" W

WELL LOCATION	SEC	TOWNSHIP	RANGE
<u>NE/SW</u>	<u>11</u>	<u>20N</u>	<u>8W</u>

DISTANCE 4 Miles DIRECTION South of NEAREST TOWN Benoit

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Farm Shop

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric    Tractor    Diesel    Gasoline    Butane, Other (Describe) _____ H/P <u>3</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>sandy top soil</u>	<u>0</u>	<u>12</u>
<u>fine sand</u>	<u>12</u>	<u>20</u>
<u>med to coarse sand</u>	<u>20</u>	<u>50</u>
<u>coarse sand + p-gravel</u>	<u>50</u>	<u>100</u>
(Replacement Well)		
<b>RECEIVED</b>		
MAY 11 9 2004		
BY: OLIVIA		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

**WELL DATA**

Well Depth <u>100</u>	Casing Diameter (in.) <u>4</u>	Casing Length (ft.) <u>70</u>
Type of Casing <u>pvc</u>	Hole Depth <u>100</u>	Depth to Static Water Level <u>16 ft.</u>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,     Underreamed,     Telescoped,  
 Natural Development,     Open Hole,     Other  
(Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**SCREEN DATA**

Diameter - Inches <u>4</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>100</u>	

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

5-3-04  
Date

**Additional Information Required On Back**