

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>A-161</u>	CODED
DATE WELL COMPLETED <u>5-28-02</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>James Nowell</u> <u>P.O. Box 4560</u> <u>Greenville MS 38704</u>			
Latitude: <u>33° 28' 51" N</u> Longitude: <u>091° 05' 14" W</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>17</u>	<u>19</u>	<u>S 9</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>2 1/2</u> Miles	<u>SW</u>	of <u>Winterville</u>	
OTHER LANDMARK			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <input checked="" type="radio"/> Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric    Tractor    Diesel    Gasoline    Butane, Other (Describe) _____ H/P _____		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay</u>	<u>0</u>	<u>15</u>
<u>sand + p-gravel</u>	<u>15</u>	<u>100</u>
<u>clay</u>	<u>100</u>	<u>320</u>
<u>sand + shell</u>	<u>320</u>	<u>460</u>
<u>sand</u>	<u>460</u>	<u>500</u>
<u>shell + clay</u>	<u>500</u>	<u>520</u>
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <p>RECEIVED</p> <p>OCT 03 2002</p> <p>BY: OLWR</p> </div>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <u>500</u>	Casing Diameter (In.) <u>4 1/2</u>	Casing Length (Ft.) <u>480</u>
Type of Casing <u>pvc</u>	Hole Depth <u>520</u>	Depth to Static Water Level <u>60 ft</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement <input type="radio"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - inches <u>2 in</u>	Length - Feet <u>20</u>	Slot Size - inches <u>.008</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>500</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.

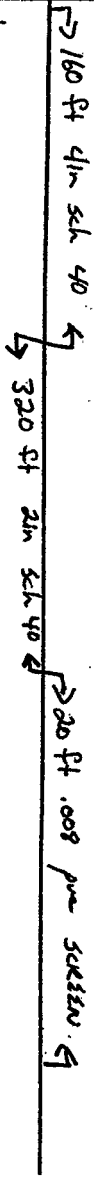
Charles M. Nichols  
Matt Nichols    0-0667  
Signature of Licensed Driller and License No.

9-25-02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



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

X			

SECTION 17

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
20		105 FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run.  
 Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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