

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 G-313	CODED
DATE WELL COMPLETED 2-2-04	

PERMIT NUMBER 7
NAME OF DRILLING FIRM <i>Schudco Ltd</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>David Nichols YOLLAND RL. Greenville MS 38701</i>			
Latitude: <i>33°18'13N</i> Longitude: <i>91°04'17W</i>			
WELL LOCATION - SEC	TOWNSHIP	RANGE	
<i>13</i>	<i>17</i>	<i>N 8</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>South</i> of	<i>Greenville</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Gumbo</i>	<i>0</i>	<i>36</i>
<i>med sand</i>	<i>36</i>	<i>60</i>
<i>Course sand + gravel</i>	<i>60</i>	<i>118</i>
<i>Clay</i>	<i>118</i>	<i>280</i>
<i>fine sand</i>	<i>280</i>	<i>320</i>
<i>med sand</i>	<i>320</i>	<i>360</i>
<i>Course sand</i>	<i>360</i>	<i>400</i>

WELL DATA		
Well Depth <i>400</i>	Casing Diameter (In.) <i>4 1/2</i>	Casing Length (Ft.) <i>380</i>
Type of Casing <i>pvc</i>	Hole Depth <i>400</i>	Depth to Static Water Level <i>36 ft.</i>
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 *10* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>1.008</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>400</i>	

RECEIVED	
FEB 17 2004	
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.

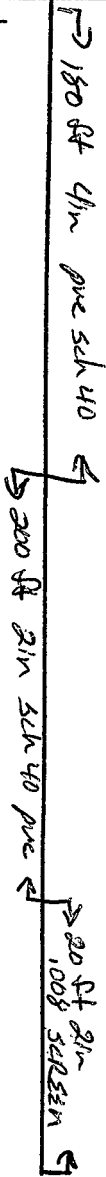
Charles M. Nichols
Signature of Licensed Driller and License No. *0-0667*

2-12-04
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	7	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
