

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>H164</u>	CODED
DATE WELL COMPLETED <u>12-17-99</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Lisa Hardy</u>		
<u> Hwy 438</u>		
<u>Greenville Ms 38701</u>		
WELL LOCATION: SEC	TOWNSHIP RANGE	
<u>31</u>	<u>17</u> ^N <u>7</u> ^E _S _W	
DISTANCE	DIRECTION	NEAREST TOWN
<u>4 1/2</u> Miles	<u>East</u>	of <u>Wayside</u>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

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>1</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>20</u>		<u>105</u> FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

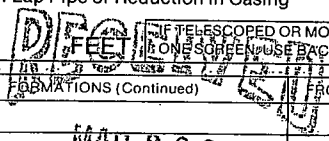
WELL DATA		
Well Depth <u>480</u>	Casing Diameter (In.) <u>4x2</u>	Casing Length (Ft.) <u>460</u>
Type of Casing <u>pvc</u>	Hole Depth <u>480</u>	Depth to Static Water Level <u>31</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET		
Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>1,008</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>480</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Bumbo</u>	<u>0</u>	<u>35</u>
<u>sand + gravel</u>	<u>35</u>	<u>85</u>
<u>clay + shell</u>	<u>85</u>	<u>320</u>
<u>sandy shell</u>	<u>320</u>	<u>420</u>
<u>sand</u>	<u>420</u>	<u>480</u>

Driller's Remarks		
Top of Lap Pipe or Reduction in Casing		
		
IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE FORMATIONS (Continued) FROM TO		
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IF MORE SPACE IS NEEDED, USE BACK		

