

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>G 301</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>5-16-98</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>DULANEY LAW FIRM</u> <u>Ruth Sullivan</u> <u>P.O. Box 188</u> <u>Tunica Ms 38676</u> <u>Memphis TN</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>31</u>	<u>17</u>	<u>N</u> <u>S</u> <u>8</u> <u>W</u>	
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>NE</u>	of <u>Wayside</u>	
OTHER LANDMARK			
WELL PURPOSE: Home <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>800</u> H/P <u>15</u>		
Pump Capacity (GPM) <u>800</u>	No. of Stages <u>1</u>	Setting Depth <u>60</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>82</u>	Casing Diameter (In.) <u>10</u>	Casing Length (Ft.) <u>62</u>
Type of Casing <u>pvc</u>	Hole Depth <u>82</u>	Depth to Static Water Level <u>32</u>

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

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> Underreamed, Telescoped, Natural Development, Open Hole, Other			
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
<u>07-09-98A09:02 RCVD</u>			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches <u>10</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.032</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>82</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>Top soil - Gumbo clay</u>	<u>0</u>	<u>39</u>		
<u>med sand</u>	<u>39</u>	<u>50</u>		
<u>med to coarse sand</u>	<u>50</u>	<u>70</u>		
<u>coarse sand + p-gravel clay</u>	<u>70</u>	<u>82</u>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

			*

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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