

# 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 <b>Washington</b>	
WELL NUMBER <b>F</b>	CODED
DATE WELL COMPLETED <b>2053 3-24-95</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Mrs. Wanda Bass Leland, Ms. 38756</b>			
WELL LOCATION:	SEC <b>8</b>	TOWNSHIP <b>18</b>	RANGE <b>6</b>
DISTANCE <b>3</b> Miles	DIRECTION <b>NE</b>	NEAREST TOWN <b>Leland</b>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <b>Submersible</b> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <b>Electric</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u> <b>1</b>		
Pump Capacity (GPM) <b>20</b>	No. of Stages	Setting Depth <b>105</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

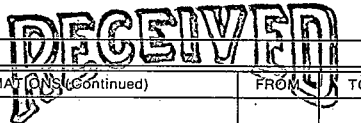
WELL DATA		
Well Depth <b>510</b>	Casing Diameter (In.) <b>4x2</b>	Casing Length (Ft.) <b>480</b>
Type of Casing <b>pvc</b>	Hole Depth <b>540</b>	Depth to Static Water Level <b>34 ft</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, Other		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <b>Cement</b> , Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <b>2</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>pvc</b>	Depth to Bottom - Feet <b>510</b>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION(S) (continued)	FROM	TO
Top soil	0	15			
sand + gravel	15	195			
clay + shell	195	400			
shell + sand	400	480			
sand	480	510			
med to fine sand	510	540			



**AUG 16 1994**

Dept. of Environmental Quality  
 Office of Land & Water Resources

