

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>C-79</u>	CODED
DATE WELL COMPLETED <u>5-25-00</u>	

PERMIT NUMBER <u>GW-38052</u>
NAME OF DRILLING FIRM <u>Schudco LLC</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Mark Curtis</u> <u>Leland Ms 38756</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>8</u>	<u>19</u>	<u>6</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>North</u>	of <u>Leland</u>	
OTHER LANDMARK			
WELL PURPOSE: Home <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P <u>60</u>		
Pump Capacity (GPM) <u>3,000</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>110</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>70</u>
Type of Casing <u>pvc</u>	Hole Depth <u>113</u>	Depth to Static Water Level <u>22 ft</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

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

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

SCREEN DATA		
Diameter - Inches <u>16</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.032</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>110</u>	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Gravel</u>	<u>0</u>	<u>10</u>			
<u>fine sand</u>	<u>10</u>	<u>20</u>			
<u>med. to coarse sand</u>	<u>20</u>	<u>40</u>			
<u>course sand</u>	<u>40</u>	<u>70</u>			
<u>course sand + p-gravel</u>	<u>70</u>	<u>110</u>			
<u>clay</u>	<u>110</u>	<u>113</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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