

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Washington</i>	
WELL NUMBER <i>74</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED	

PERMIT NUMBER <i>MS-BW-14109</i>
NAME OF DRILLING FIRM <i>Schudco Ltd</i>

166A

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <i>Opossum Ridge Farms</i>		
WELL LOCATION: SEC <i>7</i> TOWNSHIP <i>S 15</i> RANGE <i>7 E</i>		
DISTANCE <i>6</i> Miles	DIRECTION <i>West</i>	NEAREST TOWN <i>Hollandale</i>
OTHER LANDMARK <i>Next to Leroy Percy State Park</i>		
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> 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 <i>10</i>		
Pump Capacity (GPM) <i>600</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>100</i>	Casing Diameter (In.) <i>10</i>	Casing Length (Ft.) <i>80</i>
Type of Casing <i>pvc</i>	Hole Depth	Depth to Static Water Level <i>27</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Hole Plug</i>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches <i>10</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>100</i>	

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	FORMATIONS (Continued)	
			FROM	TO
<i>Clay</i>	<i>0</i>	<i>19</i>		
<i>Sand Fine</i>	<i>19</i>	<i>40</i>		
<i>Sand Med</i>	<i>40</i>	<i>55</i>		
<i>Sand P.C. + Gravel</i>	<i>55</i>	<i>100</i>		
Dapt. of Environmental Quality Bureau of Land & Water Resources				
IF MORE SPACE IS NEEDED, USE BACK				

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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