

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>Jones</u>	
WELL NUMBER <u>A-2032</u>	CODED
DATE WELL COMPLETED <u>S-3-01</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Roy V. West</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Kent Mauldin</u>			
<u>Hwy 28</u>			
<u>Soso MS</u>			
WELL LOCATION	SEC <u>8</u>	TOWNSHIP <u>9 N</u>	RANGE <u>14 E</u>
DISTANCE <u>2</u> Miles	DIRECTION <u>W</u>	NEAREST TOWN <u>SOSO</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Poultry farm</u>			

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) _____ H/P <u>S</u>		
Pump Capacity (GPM) <u>50</u>	No. of Stages	Setting Depth <u>180</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>407</u>	Casing Diameter (in) <u>4</u>	Casing Length (ft) <u>387</u>
Type of Casing <u>Pvc</u>	Hole Depth <u>407</u>	Depth to Static Water Level <u>51</u>
TYPE OF COMPLETION (Circle One or More): <u>Natural Development</u> Gravel Packed, Underreamed, Telescoped, Open Hole, Other		

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

WELL GROUTED TO A DEPTH OF <u>10</u> FEET
Type Grout (circle one): <u>Cement</u> , 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			
Top of Lap Pipe or Reduction in Casing			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

SCREEN DATA		
Diameter - inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - inches <u>.010</u>
Screen Type <u>Pvc</u>	Depth to Bottom - Feet <u>407</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	3	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">MAY 24 2001</div> <div style="font-size: 0.8em; margin-top: 10px;">Dept. of Environmental Quality Office of Land & Water Resources</div>		
SAND & GRAVEL	3	27			
CLAY	27	183			
SAND	183	226			
CLAY & SAND STRKS	226	283			
CLAY	283	381			
SAND	381	407			

IF MORE SPACE IS NEEDED, USE BACK