

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>Simpson</u>	
WELL NUMBER <u>L</u>	CODED
DATE WELL COMPLETED <u>2003</u> <u>4-5-94</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>David Rogers</u>			
WELL LOCATION <u>Magee MS</u>			
SEC <u>37</u>	TOWNSHIP <u>1 N</u>	RANGE <u>6 E</u>	W
DISTANCE <u>3</u> Miles	DIRECTION <u>E</u>	NEAREST TOWN <u>Magee</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>12</u>		
Pump Capacity (GPM) <u>20</u>	No. of Stages	Setting Depth <u>160</u> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>250</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>230</u>
Type of Casing <u>PVC</u>	Hole Depth <u>250</u>	Depth to Static Water Level <u>60</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe)		

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>15</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			

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>250</u>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>4</u>	<div style="border: 2px solid black; padding: 10px; display: inline-block;"> RECEIVED MAY 06 1994 </div>		
<u>SAND & GRAVEL</u>	<u>4</u>	<u>28</u>			
<u>CLAY</u>	<u>28</u>	<u>142</u>			
<u>CLAY & SAND STRUK</u>	<u>142</u>	<u>165</u>			
<u>CLAY</u>	<u>165</u>	<u>215</u>			
<u>SAND</u>	<u>215</u>	<u>250</u>			

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IF MORE SPACE IS NEEDED, USE BACK

