

**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>Jasper</b>	
WELL NUMBER <b>M-2010</b>	CODED
DATE WELL COMPLETED <b>5-15-00</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>John W. Morgan</b>			
<b>4690 CR 16</b>			
<b>Paulding MS 39348</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>18</b>	<b>2</b>	<b>13</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>9</b> MINS	<b>N</b>	of <b>HEIDLER</b>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Poultry Farm</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible    Turbine    Jet    Flowing Well. Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric    Tractor    Diesel    Gasoline    Butane. Other (Describe) _____ H/P <b>5</b>		
Pump Capacity (GPM)	No of Stages	Setting Depth
<b>50</b>		<b>140</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (in)	Casing Length (ft)
<b>160</b>	<b>4</b>	<b>150</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>160</b>	<b>105</b>
TYPE OF COMPLETION (Circle One or More): Gravel Packed    Underreamed    Telescoped, <input checked="" type="radio"/> Natural Development    Open Hole    Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement    Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - inches	Length - Feet	Slot Size - inches
<b>4</b>	<b>10</b>	<b>010</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>160</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>SANDY CLAY</b>	<b>0</b>	<b>26</b>			
<b>SAND CLAY STRKS</b>	<b>26</b>	<b>105</b>			
<b>PEA GRAVEL</b>	<b>105</b>	<b>127</b>			
<b>SAND</b>	<b>127</b>	<b>160</b>			

**RECEIVED**

FEB 02 2001

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK