

**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 <i>Clark</i>	
WELL NUMBER <i>M 2030</i>	CODED
DATE WELL COMPLETED <i>7/28/95</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McDonald &amp; Hill</i>
<i>Madison, Miss.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>M.C. Goff</i>			
<i>644 Co. Rd. 122</i>			
<i>Quitman, Miss. 39355</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>18</i>	<i>2</i>	<i>N 15 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>East</i>	<i>of Paschuta</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <i>5</i>	No. of Stages <i>2</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>25</i> ft. after <i>3</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>187</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>177</i>
Type of Casing <i>PVC</i>	Hole Depth <i>187</i>	Depth to Static Water Level <i>70'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		

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

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

<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			

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>12</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>187</i>	

Top of Lap Pipe or Reduction in Casing

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Sand</i>	<i>0</i>	<i>45</i>
<i>Shale</i>	<i>45</i>	<i>86</i>
<i>Sandy Shale - Rock st</i>	<i>86</i>	<i>175</i>
<i>Sand</i>	<i>175</i>	<i>187</i>

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