

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED	
WELL NUMBER <i>Clark</i>	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM <i>McDonald & Hill Inc.</i>	
DATE WELL COMPLETED <i>6/19/92</i>	

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NAME OF DRILLING FIRM <i>McDonald & Hill Inc.</i>	
DATE WELL COMPLETED <i>6/19/92</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>Melissa Johnson</i>		
<i>P.O. Box 843</i>		
<i>Stonewall, Miss.</i>		
WELL LOCATION:	SEC	TOWNSHIP
	<i>18</i>	<i>2</i>
		<i>N 16 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>SE</i>	<i>Quitman</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>8</i>	<i>10</i>	<i>140</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>198'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>188'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>199'</i>	Depth to Static Water Level <i>110'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>12</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>198</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
<i>Sand</i>	<i>0</i>	<i>15</i>
<i>Shale</i>	<i>15</i>	<i>65</i>
<i>Sandy Shale-Rocks</i>	<i>65</i>	<i>125</i>
<i>Shale</i>	<i>125</i>	<i>145</i>
<i>Sand</i>	<i>145</i>	<i>200</i>

RECEIVED	
<i>JUL 10 1992</i>	
Dept. of Environmental Quality Bureau of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	