

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Sevier</i>	
WELL NUMBER <i>D 2019</i>	CODED
DATE WELL COMPLETED <i>12-17-86</i>	

PERMIT NUMBER <i>0-415</i>
NAME OF DRILLING FIRM <i>Clardy Well Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Randy Weeks</i>		
<i>636 31st Ave No.</i>		
<i>Columbus, Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>34</i>	<i>17</i>	<i>17</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>NE</i>	<i>Colo.</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>home</i>		

PUMP DATA		
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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		<i>100</i> FT.
PUMP TEST		
Well yielded <i>900</i> GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth <i>196'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>105</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>55'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Telescoped</i>		
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <i>No Log Run</i>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>13000</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet

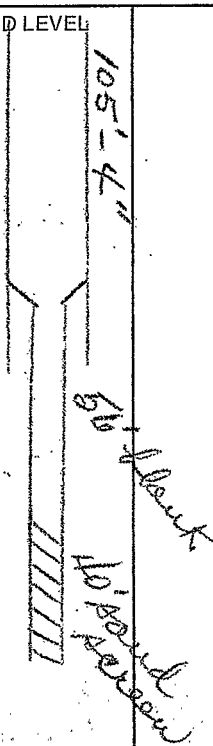
GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acquifer Test
<div style="border: 2px solid black; padding: 5px; font-size: 2em; font-weight: bold; text-align: center;">RECEIVED</div>			
Driller's Remarks			
JAN 12 1987			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>8</i>	<i>sm. rock</i>	<i>181</i>	
<i>Gravel</i>	<i>8</i>	<i>38</i>	<i>Clay</i>	<i>181</i>	<i>137</i>
<i>Blue Clay</i>	<i>28</i>	<i>57</i>	<i>sandy clay</i>	<i>137</i>	<i>156</i>
<i>light sandy clay</i>	<i>57</i>	<i>64</i>	<i>fine sand</i>	<i>156</i>	<i>158 1/2</i>
<i>Blue Clay</i>	<i>64</i>	<i>77 1/2</i>	<i>sandy clay</i>	<i>158 1/2</i>	<i>177</i>
<i>sandy clay</i>	<i>77 1/2</i>	<i>98 1/2</i>	<i>sand</i>	<i>177</i>	<i>178</i>
<i>good clay</i>	<i>81 1/2</i>	<i>186 1/2</i>	<i>sand streaks</i>	<i>178</i>	<i>195 1/2</i>
<i>sm. rock</i>	<i>106 1/2</i>		<i>Clay</i>	<i>195 1/2</i>	<i>196</i>
<i>Clay</i>	<i>106 1/2</i>	<i>128</i>			
<i>sm. rock</i>	<i>128</i>				
<i>Clay</i>	<i>128</i>	<i>131</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.