

**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>Panola</i>	
WELL NUMBER <i>7</i>	CODED <i>2020</i>
DATE WELL COMPLETED <i>7-22-88</i>	

PERMIT NUMBER <i>MISSISSIPPI WELL COMPANY</i>
NAME OF DRILLING FIRM <i>MISSISSIPPI WELL COMPANY</i>
RT. 1 - BOX 157 <i>SENATOBIA, MISS.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>James Callicott</i>			
<i>Rt. 2 Peach Creek</i>			
<i>Sandis, Ms. 38666</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>31</i>	<i>7<sup>N</sup></i>	<i>8<sup>E</sup></i>	
DISTANCE <i>1/2</i> Miles	DIRECTION <i>S</i>	NEAREST TOWN <i>Peach Creek</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>140</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>200</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>190</i>
Type of Casing <i>PVC</i>	Hole Depth <i>200</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 checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> 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>.013</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>0</i>	

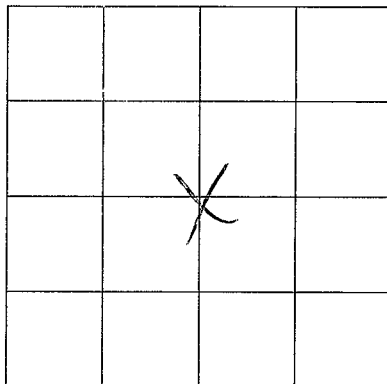
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Cls.</i>	<i>0</i>	<i>10</i>
<i>Red Sand</i>	<i>10</i>	<i>36</i>
<i>Gravel</i>	<i>30</i>	<i>95</i>
<i>White Cls. + Sand</i>	<i>95</i>	<i>110</i>
<i>White Sand</i>	<i>110</i>	<i>200</i>

FORMATIONS (Continued)	
FROM	TO
<b>RECEIVED</b>	
<b>SEP 14 1988</b>	
<b>Department of Natural Resources</b>	
<b>Bureau of Land &amp; Water Resources</b>	
IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION

~~31~~ 31

Please indicate well location X.

ADDITIONAL INFORMATION

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