

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>Leake</i>	
WELL NUMBER <i>G</i>	CODED
DATE WELL COMPLETED <i>2020</i> <i>5-2-90</i>	

PERMIT NUMBER <i>THOMAS DRILL</i>
<i>206 GRAHAM ST.</i>
<i>CARTHAGE, MISS. 39015</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Eddie Wooten</i> <i>RT 5 Box 136</i> <i>Carthage, MS 39051</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>2</i>	<i>11</i>	<i>N 8 E</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1 1/2</i> Miles	<i>SW</i>	<i>Coosa</i>	
OTHER LANDMARK <i>2 mi. N of Cemetery</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken Houses</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) <i>220</i> H/P <i>1</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded <i>30</i> GPM with a drawdown of <i>30</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>105'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>95</i>
Type of Casing <i>PVC</i>	Hole Depth <i>105</i>	Depth to Static Water Level <i>10</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 <i>_____</i> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> 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>.10</i>
Screen Type <i>PVC slotted</i>	Depth to Bottom - Feet <i>105</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	FORMATIONS (Continued)	FROM	TO
<i>Gray Chalk</i>	<i>0</i>	<i>18</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>APR 04 1990</p> <p>Department of Natural Resources Bureau of Land & Water Resources</p>		
<i>Yellow sand</i>	<i>18</i>	<i>20</i>			
<i>Hard Black Dirt + Sand</i>	<i>20</i>	<i>55</i>			
<i>Rock</i>	<i>55</i>	<i>56</i>			
<i>Hard Black Dirt + Sand</i>	<i>56</i>	<i>70</i>			
<i>Gray Sand</i>	<i>70</i>	<i>105</i>			

IF MORE SPACE IS NEEDED, USE BACK