

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COLONY WELL LOCATED ALCORN NUMBER L 2015 CODED	PERMIT NUMBER NAME OF DRILLING FIRM <i>Wilson Well Co.</i>
DATE WELL COMPLETED <i>10/4/90</i>	<i>Whiteville, In.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bobby Pileam</i> <i>P.O. Box 145</i> <i>Wren, Mo.</i>			
WELL LOCATION:	SEC <u>5</u>	TOWNSHIP <u>3</u>	RANGE <u>8</u>
DISTANCE <u>6</u> Miles	DIRECTION <u>SE</u>	NEAREST TOWN <u>Corinth</u>	
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 _____ FT. PUMP TEST Well yielded <u>NO PUMP INSTALLED</u> _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		
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WELL DATA Well Depth <u>130</u> Casing Diameter (In.) <u>4</u> Casing Length (Ft.) <u>130</u>		
Type of Casing <u>PVC</u>	Hole Depth <u>130</u>	Depth to Static Water Level _____
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 TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ Name of Organization Running Log _____	
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SCREEN DATA Diameter - Inches _____ Length - Feet _____ Slot Size - Inches _____ Screen Type _____ Depth to Bottom - Feet _____		
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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>Red Clay - Red Sand</i>	<i>0</i>	<i>20</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">OCT 04 1990</div> <div style="font-size: 0.8em; margin-top: 20px;"> Department of Natural Resources Bureau of Land & Water Resources </div>		
<i>Gray Clay - white sand</i>	<i>20</i>	<i>40</i>			
<i>Gray clay - yellow clay - white sand</i>	<i>40</i>	<i>60</i>			
<i>Gray clay - blue clay - white sand</i>	<i>60</i>	<i>80</i>			
<i>Blue clay - white sand</i>	<i>80</i>	<i>100</i>			
<i>White sand</i>	<i>100</i>	<i>130</i>			

IF MORE SPACE IS NEEDED, USE BACK