

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED <i>Sippah</i>	
WELL NUMBER <i>N 2018</i>	CODED
DATE WELL COMPLETED <i>2/22/96</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Wilson</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jason Hill</i>		
<i>1950 CR 701</i>		
<i>Ripley MS 38663</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>8</i>	<i>T55 N S</i>	<i>R3 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>9</i> Miles	<i>S</i>	of <i>Ripley</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) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages	Setting Depth <i>150</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>160</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>150</i>
Type of Casing <i>PVC</i>	Hole Depth <i>160</i>	Depth to Static Water Level <i>135</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <input checked="" type="radio"/> No Log Run	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>slotted PVC</i>	Depth to Bottom - Feet <i>160</i>	

Driller's Remarks
RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Red clay</i>	<i>0</i>	<i>10</i>		
<i>" sand</i>	<i>10</i>	<i>20</i>		
<i>" " E rocks</i>	<i>20</i>	<i>40</i>		
<i>Brown clay</i>	<i>40</i>	<i>60</i>		
<i>Rock</i>	<i>60</i>	<i>100</i>		
<i>Rock</i>	<i>100</i>	<i>101</i>		
<i>Red clay B. sand</i>	<i>101</i>	<i>115</i>		
<i>Rock</i>	<i>115</i>	<i>116</i>		
<i>Grey clay</i>	<i>116</i>	<i>130</i>		
<i>Rock</i>	<i>130</i>	<i>131</i>		
<i>Brown sand</i>	<i>131</i>	<i>160</i>		

IF MORE SPACE IS NEEDED, USE BACK

