

**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 <u>Lincoln</u>	
WELL NUMBER <u>G 2886</u>	CODED
DATE WELL COMPLETED <u>6-17-96</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Crena Water Well</u>
<u>Supply</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Jonny Applewhite</u>			
<u>187 Hwy 84 W</u>			
<u>Brookhaven MS</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>33</u>	<u>7</u>	<u>2</u>
		<u>S</u>	<u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u>	<u>Miles</u>	<u>SW</u>	of <u>Brookhaven</u>
OTHER LANDMARK			
WELL PURPOSE ( <u>Home</u> ) Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>10</u>	<u>9</u>	<u>77</u> FT.	
PUMP TEST			
Well yielded <u>10</u> GPM with a drawdown of <u>5</u> ft. after <u>1</u> hours of pumping			

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>89</u>	<u>4</u>	<u>79</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>94</u>	<u>52'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packer</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>5</u> FEET Type Grout (circle one): Cement, Bentonite, <u>or Mix</u>		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
<u>No Log Run.</u>	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4</u>	<u>10</u>	<u>.010</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>89</u>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>28</u>	<b>RECEIVED</b>  <b>FEB 07 1997</b>		
<u>Sand &amp; Gravel</u>	<u>28</u>	<u>78</u>			
<u>Red Clay</u>	<u>78</u>	<u>80</u>			
<u>Sand &amp; Gravel</u>	<u>80</u>	<u>89</u>			
<u>White Clay</u>	<u>89</u>	<u>94</u>			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

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