

**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>Green</i>		PERMIT NUMBER <i>0408</i>
WELL NUMBER <i>T 2031</i>	CODED	NAME OF DRILLING FIRM <i>Triforce Well Serv</i>
DATE WELL COMPLETED <i>4-30-79</i>		<i>Rt 1 Box 73c</i> <i>Leaksville 39451</i>

NAME & ADDRESS OF LANDOWNER <i>Rayford Hodges</i> <i>Rt 1 Box 73c</i> <i>Leaksville 39451</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>6</i>	<i>T1</i>	<i>R6</i>
DISTANCE <i>5 1/2</i> miles	DIRECTION <i>SW</i>	NEAREST TOWN <i>Leaksville</i>
OTHER LANDMARK <i>1/4 mi North Pipe Line</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>0</i> ft. after <i>5</i> hours of pumping		

WELL DATA		
Well Depth <i>70'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>65</i>
Type of Casing <i>PVC</i>	Hole Depth <i>460'</i>	Depth to Static Water Level <i>30</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>5</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC Sanded</i>	Depth to Bottom - Feet <i>70'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>Key Jan 3.3</i> <i>P.H. (6)</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> <b>RECEIVED</b>   <b>JUL 05 1989</b>                       Department of Natural Resources                      Bureau of Land &amp; Water Resources                 </div>		
<i>Sand &amp; Clay</i>	<i>5</i>	<i>20</i>			
<i>Sp. Clay</i>	<i>20</i>	<i>40</i>			
<i>Clay</i>	<i>40</i>	<i>50</i>			
<i>Screen Set here Sand</i>	<i>50</i>	<i>20</i>			
<i>Bluish Clay</i>	<i>70</i>	<i>100</i>			
<i>Clay</i>	<i>100</i>	<i>200</i>			
<i>Clay</i>	<i>200</i>	<i>400</i>			
<i>Clay</i>	<i>400</i>	<i>460</i>			