

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 <b>BENTON</b>	
WELL NUMBER <b>D-2078</b>	CODED
DATE WELL COMPLETED <b>5-19-00</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>N. MS Well Drilling</b>
<b>R. L. MCFORD</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>JOHN TERRY</b>			
<b>Mederan Road</b>			
<b>Ashtland Miss</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>6</b>	<b>2 S</b>	<b>1 W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>20</b> Miles	<b>N</b>	<b>Holly Springs</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, 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 <b>2</b>		
Pump Capacity (GPM) <b>12</b>	No. of Stages <b>9</b>	Setting Depth <b>160</b> FT.
PUMP TEST		
Well yielded <b>15</b> GPM with a drawdown of <b>5</b> ft. after <b>2</b> hours of pumping		

WELL DATA		
Well Depth <b>190</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>20</b>
Type of Casing <b>PVC</b>	Hole Depth <b>190</b>	Depth to Static Water Level <b>140 FT</b>
TYPE OF COMPLETION: (Circle One or More): 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) <b>No Log Run</b>	
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
<b>RECEIVED</b>			
<b>JUN 09 2000</b>			

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.015</b>
Screen Type <b>Slotted-PVC</b>	Depth to Bottom - Feet <b>190</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED		FROM	TO	FORMATIONS (Continued)		FROM	TO
<b>Old to</b>		<b>0</b>	<b>30</b>				
<b>Red Sand</b>		<b>30</b>	<b>40</b>				
<b>Mixed Clay</b>		<b>40</b>	<b>50</b>				
<b>W. Clay</b>		<b>50</b>	<b>60</b>				
<b>Mixed Clay &amp; Sand</b>		<b>60</b>	<b>100</b>				
<b>Sand</b>		<b>100</b>	<b>190</b>				
IF MORE SPACE IS NEEDED, USE BACK							

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