

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>Laud</i>	WELL NUMBER <i>E</i>	CODED	PERMIT NUMBER
DATE WELL COMPLETED <i>11/29/90</i>		NAME OF DRILLING FIRM <i>McDonald & Hill</i>	
NAME & MAILING ADDRESS OF LANDOWNER <i>Bobby Pritchett</i>		TOWNSHIP <i>Meridian, Miss.</i>	

WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>24</i>	<i>8</i>	<i>N 18 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>6</i> Miles	<i>E</i>	<i>Leaksville</i>
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Camp house</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> 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>4</i>	No. of Stages <i>2</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded <i>5</i> GPM with a drawdown of <i>20</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>127</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>117</i>
Type of Casing <i>PVC</i>	Hole Depth <i>127</i>	Depth to Static Water Level <i>65'</i>
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 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>10</i>	Slot Size - Inches <i>.012</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>127'</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>Test Circulation at 65 ft. Never returned</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Sand</i>	<i>0</i>	<i>70</i>			
<i>Shale</i>	<i>70</i>	<i>105</i>			
<i>fine sand</i>	<i>105</i>	<i>127</i>			

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IF MORE SPACE IS NEEDED, USE BACK