

**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>Attala</u>		PERMIT NUMBER
WELL NUMBER <u>L 2031</u>	CODED	NAME OF DRILLING FIRM <u>Thomas Drilling</u>
DATE WELL COMPLETED <u>8-18-00</u>		

NAME & MAILING ADDRESS OF LANDOWNER <u>Bob Poole</u>			
<u>Poole Rd.</u>			
<u>Kosciusko MS 39090</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>28</u>	<u>14</u>	<u>6</u>
		<u>S</u>	<u>E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1</u> Miles	<u>N</u>	of <u>McAdams</u>	
OTHER LANDMARK <u>1/2 mile S. Burrel Lake</u>			
WELL PURPOSE (Circle one): <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
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) <u>H/P 1/2</u>		
Pump Capacity (GPM) <u>10</u>	No of Stages <u>7</u>	Setting Depth <u>100'</u> FT.
PUMP TEST		
Well yielded <u>14</u> GPM with a drawdown of <u>5</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>170'</u>	Casing Diameter (in) <u>4"</u>	Casing Length (Ft) <u>109'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>170'</u>	Depth to Static Water Level <u>35'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>12</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - inches
Screen Type	Depth to Bottom - Feet <u>170</u>	

GEOLOGIC DATA (Office Use Only)			
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>CLAY</u>	<u>0</u>	<u>14</u>			
<u>White SAND</u>	<u>14</u>	<u>22</u>			
<u>GRAY CLAY</u>	<u>22</u>	<u>80</u>			
<u>Rock</u>	<u>80</u>	<u>81</u>			
<u>CLAY</u>	<u>81</u>	<u>112</u>			
<u>Rock</u>	<u>112</u>	<u>113</u>			
<u>GREEN SAND</u>	<u>113</u>	<u>120</u>			

RECD JUN 08 2001

IF MORE SPACE IS NEEDED, USE BACK