

**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 <u>ATTALA</u>
WELL NUMBER <u>2004</u>
<del>11-13-86</del>
DATE WELL COMPLETED

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Thomas Store</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Jimmy Morgan</u>		
<u>RT. 1 Box 85</u>		
<u>Ethel, MS</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>36</u>	<u>14</u> <u>N</u>	<u>9</u> <u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>7</u> Miles	<u>SE</u>	of <u>Ethel</u>
OTHER LANDMARK <u>Williams Store</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u>Air 2-H.P. well</u>		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <u>15</u>	No. of Stages <u>2 Cyl.</u>	Setting Depth <u>80'</u> FT.
PUMP TEST  Well yielded <u>10</u> GPM with a drawdown of <u>7</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>80'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>80</u>
Type of Casing <u>PVC</u>	Hole Depth <u>80'</u>	Depth to Static Water Level <u>30'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>Sand Packed</u>		
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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 <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>80</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

**RECEIVED**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Sand</u>	<u>0</u>	<u>10</u>			
<u>Yellow Sand</u>	<u>10</u>	<u>25</u>			
<u>Gray Sand Chalk</u>	<u>25</u>	<u>35</u>			
<u>Gray coarse Sand</u>	<u>35</u>	<u>80</u>			

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IF MORE SPACE IS NEEDED, USE BACK