

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  
*Attala*

WELL NUMBER CODED  
*D 2003*

DATE WELL COMPLETED  
*9-24-86*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Thorne Co*

NAME & MAILING ADDRESS OF LANDOWNER  
*Ruth Rodgers*

*Old Trace Road*

*McCool, MS*

WELL LOCATION: SEC TOWNSHIP RANGE  
*Attala 23 16 N 9 E*

DISTANCE DIRECTION NEAREST TOWN  
*7 Miles NE of McCool*

OTHER LANDMARK  
*Natchez Trace*

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*Home*

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet Flowing Well,  
Other (Describe) *1-H.P. Goulds*

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) *220*

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>7</i>	<i>2</i>	<i>55'</i> FT.

PUMP TEST

Well yielded *7* GPM with  
a drawdown of *5* ft.  
after *1* hours of pumping

WELL DATA

Well Depth <i>78</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>73'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>78'</i>	Depth to Static Water Level <i>30'</i>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) *Sand*

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>.10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>78'</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

**RECEIVED**

DEC 19 1986

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Mixed Chalk</i>	<i>0</i>	<i>20</i>			
<i>Yellow sand + Chalk</i>	<i>20</i>	<i>43</i>			
<i>Chalk</i>	<i>43</i>	<i>60</i>			
<i>White sand</i>	<i>60</i>	<i>78'</i>			

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IF MORE SPACE IS NEEDED, USE BACK