

**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>Hinds</i>		PERMIT NUMBER
WELL NUMBER <i>S.R. #1</i>	CODED	NAME OF DRILLING FIRM <i>Ms Bureau of Geology</i>
DATE WELL COMPLETED <i>9/7/89</i>		

NAME & MAILING ADDRESS OF LANDOWNER  
*Dr. H.C. Friday*

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WELL LOCATION: SEC TOWNSHIP RANGE  
*nw/4 nw/4 24 7 N 1 E W*

DISTANCE DIRECTION NEAREST TOWN  
Miles of

OTHER LANDMARK

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

**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

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
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PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <i>500'</i>	Casing Diameter (In.)	Casing Length (Fl.)
Type of Casing	Hole Depth	Depth to Static Water Level

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

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  
*Ms Bureau of Geology*

**GEOLOGIC DATA (Office Use Only)**

Surface Elev. <i>370'</i>	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
*Samples at Bureau*

**SCREEN DATA**

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Sand reddish brown with pink + white clay layers</i>	<i>0'</i>	<i>79'</i>		
<i>Clay dark K greenish grey</i>	<i>79'</i>	<i>457'</i>		
<i>Sandy brown, lignite</i>	<i>475'</i>	<i>500'</i>		

IF MORE SPACE IS NEEDED, USE BACK