

DON'T HAVE LOG.

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
**WARREN**

WELL NUMBER **B 52** CODED

DATE WELL COMPLETED  
**MAY 17, 1993**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**E.M. Bud CRESSWELL**

**BENTONIA, MS 39040**

NAME & MAILING ADDRESS OF LANDOWNER  
**INTERNATIONAL Paper Co.**  
**Vicksburg, MS-**

WELL LOCATION: SEC **13** TOWNSHIP **18 N** RANGE **4 E**

DISTANCE **2** Miles DIRECTION **NORTH** of NEAREST TOWN **Redwood**

OTHER LANDMARK

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

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** No. of Stages **Pump** Setting Depth **FT.**

PUMP TEST

Well yielded **40** GPM with  
a drawdown of **40** ft.  
after **1** hours of pumping

WELL DATA

Well Depth **95** Casing Diameter (In.) **4"** Casing Length (Ft.) **85**

Type of Casing **PVC** Hole Depth **1100** Depth to Static Water Level **18**

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

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  
**STATE**

SCREEN DATA

Diameter - Inches **3** Length - Feet **10** Slot Size - Inches **.020**

Screen Type **Stainless** Depth to Bottom - Feet **95**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks  
**Drilled and Developed well and Capped it.**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>fill</b>	<b>0</b>	<b>8</b>	<b>SHALE STRAKS SAND</b>	<b>820</b>	<b>990</b>
<b>Ogumbo</b>	<b>8</b>	<b>82</b>	<b>SAND. FINE</b>	<b>990</b>	<b>1070</b>
<b>SAND</b>	<b>82</b>	<b>95</b>	<b>SANDY SHALE</b>	<b>1070</b>	<b>1100</b>
<b>SHALE</b>	<b>95</b>	<b>114</b>			
<b>Rock-lime</b>	<b>114</b>	<b>118</b>			
<b>grey shale</b>	<b>118</b>	<b>150</b>			
<b>Yazoo Clay</b>	<b>150</b>	<b>672</b>			
<b>Boudys Branch</b>	<b>672</b>	<b>710</b>			
<b>SANDY SHALE</b>	<b>710</b>	<b>755</b>			
<b>SAND. fine</b>	<b>755</b>	<b>820</b>			

RECEIVED

JUN 08 1993

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.