

**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  
**Sharkey**

WELL NUMBER CODED  
**E 2003**

DATE WELL COMPLETED  
**JUNE 8, 1992**

PERMIT NUMBER

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

**BENTONIA, MS.**

NAME & MAILING ADDRESS OF LANDOWNER  
**L.T. WADE**

**Rolling Fork, MS.**

WELL LOCATION: SEC TOWNSHIP RANGE  
**In Rolling Fork 7 E W**

DISTANCE DIRECTION NEAREST TOWN  
**2 12**

Miles of

OTHER LANDMARK

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

**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 **1**

Pump Capacity (GPM) No. of Stages Setting Depth  
**20 10 63** FT.

PUMP TEST

Well yielded **50** GPM with  
a drawdown of **20** ft.  
after **1/2** hours of pumping

**WELL DATA**

Well Depth <b>140</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>120</b>
Type of Casing <b>PVC</b>	Hole Depth <b>140</b>	Depth to Static Water Level <b>20</b>

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

**SCREEN DATA**

Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.016</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>140</b>	

**GEOLOGIC DATA (Office Use Only)**

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Surface deposit</b>	<b>0</b>	<b>18</b>
<b>quartz</b>	<b>18</b>	<b>40</b>
<b>Band-gravel</b>	<b>40</b>	<b>140</b>

Driller's Remarks

FORMATIONS (Continued) FROM TO

**RECEIVED**

**JUN 11 1992**

**Dept. of Environmental Quality**  
**Bureau of Land & Water Resources**

IF MORE SPACE IS NEEDED, USE BACK

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.