

**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 <b>Madison</b>		PERMIT NUMBER
WELL NUMBER <b>C39</b>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <b>E. M. Bud Crewe, Inc.</b>
DATE WELL COMPLETED <b>Aug. 6, 1990</b>		<b>Benton, Mo. 39040</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**Duncan Hwy Center**  
**Canton, Mo.**

**Well No. 1**

WELL LOCATION: SEC 32 TOWNSHIP 11 RANGE N 3 E

DISTANCE 8 Miles North of Canton

OTHER LANDMARK  
Pond

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 5

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>80</b>	<b>12</b>	<b>150</b> FT.

PUMP TEST

Well yielded 100 GPM with  
a drawdown of 10 ft.  
after 1/2 hours of pumping

**WELL DATA**

Well Depth <b>265</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>165</b>
Type of Casing <b>PVC</b>	Hole Depth <b>265</b>	Depth to Static Water Level <b>80</b>

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

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

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

**SCREEN DATA**

Diameter - Inches <b>4</b>	Length - Feet <b>100</b>	Slot Size - Inches <b>.012</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>265</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Surface Depth</b>	<b>0</b>	<b>26</b>			
<b>Brown Shale</b>	<b>26</b>	<b>50</b>			
<b>Sandy shale</b>	<b>50</b>	<b>100</b>			
<b>Sand</b>	<b>100</b>	<b>265</b>			
<b>MADISON C39</b>					

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.