

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED:  
**WARREN**

WELL NUMBER: **A 2018** CODED

DATE WELL COMPLETED:  
**April 15, 1996**

PERMIT NUMBER

NAME OF DRILLING FIRM:  
**E. M. Bud Cresswell**

**BENTONIA, MS.**

NAME & MAILING ADDRESS OF LANDOWNER:  
**Amos L. Fuson**  
**Vicksburg, MS 39180**

WELL LOCATION: SEC **5** TOWNSHIP **18** RANGE **2** **N** **E**

DISTANCE **ON CHATFIELD LAKE** DIRECTION NEAREST TOWN

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) **20** No. of Stages **12** Setting Depth **63** FT.

PUMP TEST

Well yielded **40** GPM with a drawdown of **10** ft. after **12** hours of pumping

WELL DATA

Well Depth <b>100</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>70</b>
Type of Casing <b>PVC</b>	Hole Depth <b>100</b>	Depth to Static Water Level <b>10</b>

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

LOG DATA

TYPE OF LOG RUN (Circle One):  No Log Run,  Electric,  Gamma Ray,  Density,  Sonic,  Neutron, Other (Describe)

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **20** FEET

Type Grout (circle one):  Cement,  Bentonite,  Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <b>4</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.016</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>100</b>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>TUMBO</b>	<b>0</b>	<b>22</b>			
<b>SAND-GRAVEL</b>	<b>22</b>	<b>100</b>			

**RECEIVED**  
**MAY 10 1996**

Dept. of Environmental Quality  
Office 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.