

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 **B 2018** CODED

PERMIT NUMBER

NAME OF DRILLING FIRM
E M Bud Cresswell

BENTONIA, MS 39040

DATE WELL COMPLETED
Sept 3, 1996

NAME & MAILING ADDRESS OF LANDOWNER
Dora Burkes

Redwood, MS

WELL LOCATION: SEC **21** TOWNSHIP **8** RANGE **4** **N** **E**

DISTANCE **1** Miles DIRECTION **North** NEAREST TOWN **Redwood**

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

Pump Capacity (GPM) **12** No. of Stages **15** Setting Depth **63** FT.

PUMP TEST
Well yielded **50** GPM with
a drawdown of **10** ft.
after **1/2** hours of pumping

WELL DATA

Well Depth **100** Casing Diameter (In.) **4** Casing Length (Ft.) **80**

Type of Casing **PVC** Hole Depth **100** Depth to Static Water Level **18**

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

WELL GROUTED TO A DEPTH OF **25** FEET
Type Grout (circle one): Cement Bentonite or Mix

SCREEN DATA

Diameter - Inches **4** Length - Feet **20** Slot Size - Inches **.013**

Screen Type **PVC** Depth to Bottom - Feet **100**

LOG DATA

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Gumbo	0	4	RECEIVED		
SAND	4	10			
			SEP 24 1996		
			Dept. of Environmental Quality		
			Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

