

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 **L** CODED

DATE WELL COMPLETED
2003
June 1, 1994

PERMIT NUMBER

NAME OF DRILLING FIRM
E.M. Bud Cresswell
BENTONIA, MS-39004

NAME & MAILING ADDRESS OF LANDOWNER
Bobby McMillan
2383 SAHERMAN AVE
Vicksburg, MS-

WELL LOCATION: SEC **1** TOWNSHIP **18 N** RANGE **5 W**

DISTANCE **5** Miles DIRECTION **NE** NEAREST TOWN **BOVINA**

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 **112**

Pump Capacity (GPM) **20** No. of Stages **15** Setting Depth **210** FT.

PUMP TEST

Well yielded **25** GPM with
a drawdown of **40** ft.
after **2** hours of pumping

WELL DATA

Well Depth 260	Casing Diameter (In.) 4	Casing Length (Ft.) 240
Type of Casing PVC	Hole Depth 300	Depth to Static Water Level 145

LOG DATA

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF **15** FEET
Type Grout (circle one): Cement, Bentonite, or 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 4	Length - Feet 20	Slot Size - Inches 1012
Screen Type PVC	Depth to Bottom - Feet 260	

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
Surface Deposits	0	65
Red Sand	65	70
Grey Shale	70	110
Y.B. Lime Rock	110	160
Grey Shale	160	235
Light Sand	235	260
Blue clay	260	300

FORMATIONS CONTINUED FROM

JUN 13 1994

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IF MORE SPACE IS NEEDED, USE BACK

