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: RANKIN
WELL NUMBER: U93 CODED: ✓
PERMIT NUMBER:
NAME OF DRILLING FIRM: KM Bud Cresswell
DATE WELL COMPLETED: MARCH 31, 1998
BENTONIA, MS-39040

NAME & MAILING ADDRESS OF LANDOWNER
DR. BRYANT BOSWELL
1016 FAIRVIEW ST.
JACKSON, MS-39202

WELL LOCATION: SEC 35 TOWNSHIP 3 N RANGE 2 E

DISTANCE: off 49 Miles DIRECTION: SOUTH of NEAREST TOWN: FLORENCE

OTHER LANDMARK:

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

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) NONE

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.

PUMP TEST

Well yielded NONE GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
500	4	480

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	580	140

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

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

LOG DATA

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

Name of Organization Running Log: STATE

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks: DRILLED, CASED AND SCREENED FAILED to produce WATER.

Top of Lap Pipe or Reduction in Casing: FEET — IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.008

Screen Type	Depth to Bottom - Feet
PVC	500

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	25
SHALE STRKS SAND	25	382
FINE SAND	382	395
SHALE	395	452
LIME ROCK	452	475
SAND	475	500
SHALE	500	580

FORMATIONS (Continued)	FROM	TO

04-24-98A09:18 RCVD

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

If more than one screen,
show location of each on sketch.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION