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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
MADISON

WELL NUMBER CODED
G-103

DATE WELL COMPLETED
MARCH 4, 2002

PERMIT NUMBER

NAME OF DRILLING FIRM
EM BUD CRESSWELL

BENTONIA, MS

NAME & MAILING ADDRESS OF LANDOWNER
SUMRALL FARMS - No. 1
CANTON, MS

Latitude:
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE
7 10 N 3 E

DISTANCE DIRECTION NEAREST TOWN
6 Miles **NORTH** of **CANTON**

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 5**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	17
RIVER SAND	17	28
SHALE	28	90
SAND	90	125
SHALE	125	175
SAND	175	270

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
270 4 170

Type of Casing Hole Depth Depth to Static Water Level
PVC 270 12

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4 100 .013

Screen Type Depth to Bottom - Feet
PVC 270

Top of Lap Pipe or Reduction in Casing

FEET TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Ernest M. Cresswell 0-150 Signature of Licensed Driller and License No.
March 21, 2002 Date

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
90	10	84	FT.

PUMP TEST

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

LOG DATA

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

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

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