

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Madison

WELL NUMBER **GT 2005** CODED

DATE WELL COMPLETED
Aug. 7, 1992

PERMIT NUMBER

NAME OF DRILLING FIRM
R.M. Bud Cresswell

BENTONIA, MS

NAME & MAILING ADDRESS OF LANDOWNER
William Grogan
CANTON, MS

WELL LOCATION: SEC **20** TOWNSHIP **10 N** RANGE **3 E**

DISTANCE **5** Miles **North** of **CANTON**

OTHER LANDMARK

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

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**

Pump Capacity (GPM)	No. of Stages	Setting Depth
75	12	210 FT.

PUMP TEST

Well yielded **85** GPM with
a drawdown of **20** ft.
after **1** hours of pumping

WELL DATA

Well Depth 380	Casing Diameter (In.) 4	Casing Length (Ft.) 280
Type of Casing PVC	Hole Depth 385	Depth to Static Water Level 110

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

Top of Lap Pipe or Reduction in Casing

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 4	Length - Feet 100	Slot Size - Inches .016
Screen Type PVC	Depth to Bottom - Feet 380	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

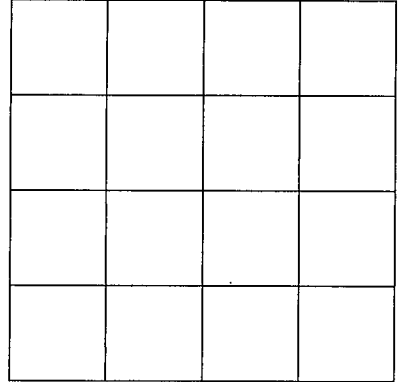
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Surface deposit	0	40
grey shale	40	260
clay	260	385

FORMATIONS (Continued)	FROM	TO
RECEIVED		
SEP 02 1992		
Dept. of Environmental Quality		
Bureau 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.