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	HINDS
WELL NUMBER	G-105
CODED	
PERMIT NUMBER	
NAME OF DRILLING FIRM	KMBUD CRESSWELL
	BENTONIA, MS. 39040
DATE WELL COMPLETED	MARCH 1-2001

NAME & MAILING ADDRESS OF LANDOWNER
BAPTIST CHILDRENS Village
FLAG CHAPEL RD.
CLINTON, MS.

WELL LOCATION	SEC	TOWNSHIP	RANGE
	15	6N	1 W

DISTANCE	DIRECTION	NEAREST TOWN
FLAG CHAPEL	W. NORTHSIDE	

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

Pump Capacity (GPM)	No of Stages	Setting Depth
35		357 FT.

PUMP TEST
Well yielded 50 GPM with a drawdown of 30 ft. after 3 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
400	4	340

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	460	246

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): Electric, Gamma Ray, Density, Sonic, 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

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	60	.010

Screen Type	Depth to Bottom - Feet
PVC	400

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	35
YAZOO CLAY	35	140
MOODYS BRANCH	140	160
SHALE STRKS SAND	160	296
SAND	296	400
SHALE	400	460

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK