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: Bolivar	
WELL NUMBER: G-	CODED:
DATE WELL COMPLETED: 7/10/00	
PERMIT NUMBER: Replacment well	
NAME OF DRILLING FIRM: McClains Pump Service	

NAME & MAILING ADDRESS OF LANDOWNER: Lawrence Murphy, Railroad St., Pace MS

WELL LOCATION: SEC. 4 TOWNSHIP 23 (N) (S) RANGE 6 (E) (W)

DISTANCE ____ Miles DIRECTION ____ of NEAREST TOWN ____

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 ____

Pump Capacity (GPM)	No. of Stages	Setting Depth
3 000	2	80 FT.

PUMP TEST

Well yielded ____ GPM with a drawdown of ____ ft. after ____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
118	16"	78
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	118	43 ft.

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or (Mix)

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.50
Screen Type		**Depth to Bottom - Feet**
PVC		118

LOG DATA

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

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 Reducing Casing ____ FEET
USE TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED
JUL 19 2000
Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	Top	14
Fine Sand	14	45
Coarse Sand	45	65
Coarse Sand + gravel	65	118

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK