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	Amite
WELL NUMBER	J 2080
CODED	
DATE WELL COMPLETED	Feb. 19, 1996
PERMIT NUMBER	
NAME OF DRILLING FIRM	Fitzgerald Well Service

NAME & MAILING ADDRESS OF LANDOWNER: Hiram Sumurall, RR Liberty

WELL LOCATION: SEC 4 TOWNSHIP 3 N/S RANGE 5 E/W

DISTANCE 5 Miles DIRECTION E of NEAREST TOWN Liberty

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 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	9	75' FT.

PUMP TEST: Well yielded 50 GPM with a drawdown of 1 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
154'	4"	144'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	154'	43'

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)

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 Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10	012

Screen Type	Depth to Bottom - Feet
PVC	154'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Clay	5	15
Sand + gravel	15	60
Clay	60	110
Fine Sand	110	140
Course sand + gravel	140	154

FORMATIONS ENCOUNTERED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
APR 23 1996
Dept. of Environmental Quality
Office of Land & Water Resources