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: U 2067	CODED
DATE WELL COMPLETED: 11-6-95	
PERMIT NUMBER	
NAME OF DRILLING FIRM: Fitzgerald Wellservice	

NAME & MAILING ADDRESS OF LANDOWNER
Jim Flanagan
RR Magnolia

WELL LOCATION: SEC 14 TOWNSHIP 1 N/S RANGE 6 E/W

DISTANCE 8 Miles DIRECTION SE of NEAREST TOWN Magnolia

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
100	20	126' FT.

PUMP TEST

Well yielded 100' GPM with a drawdown of 1 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
175'	4"	175'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	175'	63'

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

WELL GROUTED TO A DEPTH OF 40 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"	30	012/012/010
Screen Type		**Depth to Bottom - Feet**
PVC		175'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil	0	5			
red clay	5	30			
sand + gravel	30	80			
red clay	80	120			
Fine sand	120	140			
course sand + gravel	140	175'			
			IF MORE SPACE IS NEEDED, USE BACK		