

AMITE
 COUNTY WELL LOCATED
FRANKLIN
 WELL NUMBER **2049** CODED
 DATE WELL COMPLETED
NOV 30-92

PERMIT NUMBER
 NAME OF DRILLING FIRM
FITZGERALD Well Serv

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
 Office of Land and Water Resources
 P. O. Box 10631
 Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
RICHARD GANT
RR - Smithdale, MS
 WELL LOCATION: SEC 24 TOWNSHIP 4^N 5^E RANGE
 DISTANCE 3 Miles W of AUBURN
 OTHER LANDMARK
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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) 10 No. of Stages 8 Setting Depth 100 FT.
 PUMP TEST
 Well yielded 20 GPM with
 a drawdown of 2 ft.
 after 2 hours of pumping

WELL DATA

Well Depth <u>115</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>105</u>
Type of Casing <u>PVC</u>	Hole Depth <u>115</u>	Depth to Static Water Level <u>75</u>

 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

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>1014</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>115</u>	

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	FORMER	TO
<u>Red Clay</u>	<u>0</u>	<u>20</u>		
<u>Fine SAND</u>	<u>20</u>	<u>102</u>		
<u>Coarse Sand & Gravel</u>	<u>102</u>	<u>115</u>		

RECEIVED

JAN 11 1993

Dept. of Environmental Quality
 Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK