

AMITE
 COUNTY WELL LOCATED
Itte
 WELL NUMBER P 2076 CODED
 DATE WELL COMPLETED
3-12-97

PERMIT NUMBER
 NAME OF DRILLING FIRM
Fitzgerald Well

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
Bill Bridges
RR Magnolia

WELL LOCATION: SEC 28 TOWNSHIP 2 RANGE 6
 S N E
 W
 DISTANCE 8 Miles DIRECTION West 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 112

Pump Capacity (GPM) 10 No. of Stages 8 Setting Depth 50 FT.

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

WELL DATA

Well Depth <u>65'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>55'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>65'</u>	Depth to Static Water Level <u>22'</u>

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

WELL GROUTED TO A DEPTH OF 60 FEET
 Type Grout (circle one): Cement, Bentonite, 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>.012</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>65'</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>	RECEIVED SEP 15 1997 Dept. of Environmental Quality Office of Land & Water Resources		
<u>red clay</u>	<u>5</u>	<u>20</u>			
<u>Fine sand</u>	<u>20</u>	<u>50</u>			
<u>course sand</u>	<u>50</u>	<u>65</u>			

IF MORE SPACE IS NEEDED, USE BACK