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: Franklin	
WELL NUMBER: Ø 2/20	CODED
DATE WELL COMPLETED: 9-27-95	
PERMIT NUMBER	
NAME OF DRILLING FIRM: Fitzgerald Well Service	

NAME & MAILING ADDRESS OF LANDOWNER
Garnell Jackson
RR Bude.

WELL LOCATION: SEC 30 TOWNSHIP 5 N/S RANGE 4 E/W

DISTANCE 7 Miles DIRECTION South of NEAREST TOWN Bude

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 ½

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	8	70' FT.

PUMP TEST

Well yielded 20 GPM with a drawdown of 1 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
90'	4"	80'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	90'	41'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10	.010

Screen Type	Depth to Bottom - Feet
PVC	90'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Topsoil	0	5			
white clay	5	15			
sand + gravel.	15	50			
white clay	50	70			
Fine sand	70	80			
course sand.	80	90			
			IF MORE SPACE IS NEEDED, USE BACK		