

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		PERMIT NUMBER
WELL NUMBER R 2056	CODED	
NAME OF DRILLING FIRM Fitzgerald Well		
DATE WELL COMPLETED 3-5-98		

NAME & MAILING ADDRESS OF LANDOWNER
Steven Thornton
Hwy 509 S Liberty MS

WELL LOCATION: SEC 1 TOWNSHIP 1 N RANGE 3 W

DISTANCE 0 Miles DIRECTION SW 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 12

Pump Capacity (GPM) 12 No. of Stages 9 Setting Depth 40 FT.

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

WELL DATA

Well Depth 60	Casing Diameter (In.) 4"	Casing Length (Ft.) 40'
Type of Casing PVC	Hole Depth 60'	Depth to Static Water Level 24'

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, 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 4"	Length - Feet 20	Slot Size - Inches 0.12/0.10
Screen Type PVC		Depth to Bottom - Feet 60'

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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	FORMATIONS (Continued)	FROM	TO
Top Soil	0	5			
clay	5	20			
Sand & gravel	20	60			

IF MORE SPACE IS NEEDED, USE BACK