

MICHAEL ATHANAS & ASSOCIATES
LICENSED SOIL SCIENTIST
1999 CANDLEWICK DRIVE
FORT MILL, S.C. 29715
803-802-4403 (office)
803-802-4402 (fax)

Reference: Data Sheet for Georgia Mills Subdivision, Lot 38
House Footprint: See attached
Building Setbacks: 35' front/back, 15' side
Water Source: Private Well
Number of Bedrooms: 4/480 GPD
Proposed LTAR: 0.25 GPD/FT2 (ICHD 0.3)
Proposed System Type: 25% Reduction
Proposed Repair System Type: 25% Reduction
Distribution: Gravity-drop boxes/end cap
Septic Tank Size: 1000 gallons
Proposed Trench Bottom: 24"

Line	Design Length	Actual Length
Orange 1		32'
Blue 2		77'
White 3		125'
Orange 4		140'
Blue 5		150'
White 6	**80'**	**120'**
Orange 7	**80'**	**103'**
Blue 8	**80'**	**97'**
White 9	**80'**	**112'**
Orange 10	**80'**	**95'**
Blue 11	**80'**	**82'**

Initial System: 480' **Repair System:** 524'

Comments:
This lot currently has an existing permit. Please note Michael Athanas & Associates has double flagged the start of each line of the initial system for clarity.