Lot 17 GA Mills Plantation Fast Track Septic System Information

Number of Bedrooms	**4**
Basement or Crawl	**Crawl Space**
Design Flow (gpd)	**480**
Primary System Type	**25% Reduction**
LTAR (gpd)/ft2	**0.3**
Total Ft. Line	400
No. Lines	4 (See Table)
Pump Required	No
Distribution Device	Drop Boxes
Maintenance Agreement Required	No
Repair System	**25% Reduction**
Total Ft. Line	426
Repair System Loading Rate	0.3

Table: Summary of Primary and Repair Nitrification Line Specifications

Line No.	Use	Line Color	System Type	Line Length (Ft.)
1	System	Pink	25% Reduction	65 endfed
2	System	Red	25% Reduction	90 endfed
3	System	Blue	25% Reduction	110 endfed
4	System	Orange	25% Reduction	135 endfed
5	Repair	White	25% Reduction	206 combined
6	Repair	Pink	25% Reduction	220
				Total System: 400'
				Total Repair: 426'

Tank	Red	1000 gal (2 compartment)
House	Blue	

Notes: **Additional Repair located downslope of system. Shave off all berms. Improve landscape berm downslope to prevent surface ponding on septic area.**