Lot 9 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	**0.275**
Total Ft. Line	440
No. Lines	5 (See Table)
Pump Required	No
Distribution Device	Distribution Box with a Flow Divider
Maintenance Agreement Required	No
Repair System	**LP PPBPS**
Total Ft. Line	297
Repair System Loading Rate	0.275

Table: Summary of Primary and Repair Nitrification Line Specifications

Line No.	Use	Line Color	System Type	Line Length (Ft.)
1	Repair	Orange	LP PPBPS	73
2	Repair	Pink	LP PPBPS	105
3	System	Blue	25% Reduction	55 endfed
4	System	Red	25% Reduction	55 endfed
5	System	White	25% Reduction	110 endfed
6	System	Orange	25% Reduction	110 endfed
7	System	Pink	25% Reduction	110 endfed
8	Repair	Blue	LP PPBPS	89
9	Repair		LP PPBPS	30
				Total System: 440'
				Total Repair: 297'

Tank	Red	1000 gal (2 compartment)
House	Blue	

Notes: **Install system deep to avoid compacted layer.**