

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 Wildwood Cove Subdivision, Lot 7
House Footprint: 70' x 70'
Building Setbacks: 35' Front/Back, 15' Sides
Water Source: Private Well
Number of Bedrooms: 4/480 gal.
Proposed LTAR: 0.3 gpd/ft2
Proposed System Type: 25% Reduction
Repair System Type: Shallow PPBPS (8' centers)
Distribution: Gravity Drop box/ end cap
Septic Tank Size: 1000 gal.
Proposed Trench Bottom: 36" Initial

Line	Design Length	Actual Length
Blue 1		144'
Pink 2		147'
White 3	125'	130'
Blue 4	110'	122'
Orange 5	65'	65'
Pink 6	100'	100'

Initial System: 400' **Repair System:** 291'

Comments: This lot currently has an expired permit from 2001. We propose a 25% reduction initial system with an at-grade PPBPS repair. The proposed house is on the opposite side of the lot from the original permit.