

MICHAEL ATHANAS & ASSOCIATES, INC.
LICENSED SOIL SCIENTIST
1999 CANDLEWICK DRIVE
FORT MILL, SC 29715
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Reference: Data Sheet for Windward Pt. Lot 127
House Footprint: 30' x 70'
Building Setback: 35' front/back, 15' side
Water Source: Well
Number of Bedrooms: 4/480gpd
Proposed LTAR: 0.3 gpd/ft2
Suggested system type: 25% Reduction (initial), PPBPS (repair)
Distribution: ~~Pressure Manifold~~ Drop Boxes
Septic/ Pump tank size: 1000 gallons
Proposed Trench Bottom: 36"

Line	Length
Blue 1	*50'*
Yellow 2	*65'*
Orange 3	*85'*
Pink 4	**80'**
Blue 5	**80'**
White 6	**80'**
Orange 7	**80'**
Yellow 8	**80'**
Pink 9	*85'*
Orange 10	*85'*

Initial system: 400' ***Repair system:*** *370'*

Comments: The area of old fill must be removed.