

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, Lot 38, (Pool Addition)
House Footprint: See attached
Building Setbacks: 35' front/back, 15' side
Number of Bedrooms: 4/480 gpd
Proposed LTAR: 0.3 gpd/ft2, .1gpd/ft (Repair)
Suggested System Type: 25% reduction
Repair System Type: Drip irrigation
Distribution: Drop boxes/endcap
Septic Tank Size: 1000 gal (existing)
Proposed Trench Bottom: 36"

Line	Design Length	Actual Length
Blue 1	To be aband.	100' (existing)
Pink 2	To be aband.	100' (existing)
Blue 3	Remain	100' (existing)
Pink 4	Remain	100' (existing)
White 5	100'	100'
Blue 6	100'	100'

Initial System: 400' **Repair System:** 4800ft2 @ .1 gpd/ft2

Comments:
Lines blue 1 and pink 2 must be abandoned. Two new lines will be added.