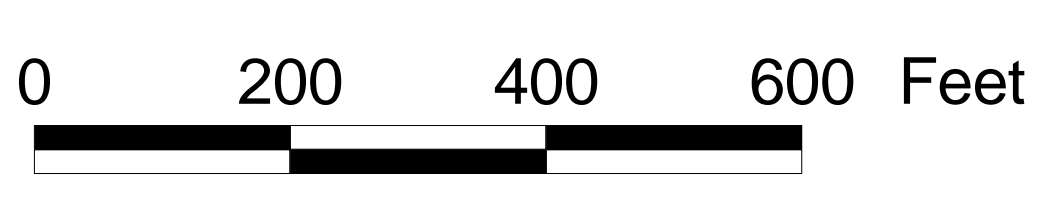




Plum Bank Septic System Improvement Program Town of Old Saybrook, CT

FUSS & ONEILL INC. Consulting Engineers
 146 HARTFORD ROAD, MANCHESTER, CONNECTICUT 06040
 (860) 848-2489



Date: April 2005

Legend	# OF LOTS	% OF LOTS
AT System and Compact Leaching System Required (Leaching Area Available < 1/2 of PHC Requirement)	9	12%
AT System Required Due to Leaching Area Available (1/2 of PHC Required - Leaching Area Available < 2/3 of PHC Requirement)	1	1%
2/3 PHC Requirement - Leaching Area Available < PHC Requirement	3	4%
Leaching Area Available > PHC Requirement	65	83%
Drywell Removal & Replacement with New Leaching System	10	13%
Undersized Septic Tanks	40	51%
W AT System Required Due to Waterfront Lot	66	85%
Cesspool Removal & Replacement with New Septic System	5	6%
Vacant Lots	30	
Wetlands		
Total Number of Developed Lots:		78

PHC = Public Health Code
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