

City of Arlington Preliminary Site Assessment

SITE INFORMATION

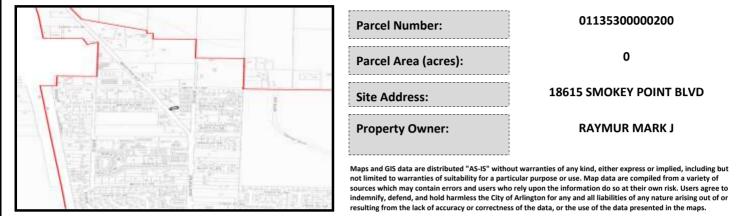


Figure 1. Location Map.

SITE CHARACTERISTICS

Percent Saturated/Wetland Soils Onsite			Low:	
		USGS Aquifer	Medium:	34.5%
0 to 8%	100.0%	Sensitivity	High:	65.4%
8 to 12%		Drinking Water Well Onsite?		No
Slopes Onsite 12 to 15% 15 to 20%				
		Soil Contamination	Area Onsite?	No
20 to 33%		UST Onsite?		No
> 33%		Septic System Onsit	e?	No
	0 to 8% 8 to 12% 12 to 15% 15 to 20% 20 to 33%	0 to 8% 100.0% 8 to 12% 12 to 15% 15 to 20% 20 to 33%	USGS Aquifer Sensitivity0 to 8%100.0%8 to 12%Drinking Water Well12 to 15%Soil Contamination15 to 20%UST Onsite?	0 to 8% 100.0% 8 to 12% 100.0% 12 to 15% Drinking Water Well Onsite? 15 to 20% USGS Aquifer Sensitivity 20 to 33% USGS Aquifer Sensitivity

Note: Not all criteria used in the preliminary BMP site assessments are summarized in this report. For a full list of criteria analyzed for each BMP please see the BMP Preliminary Site Assessment criteria tables.

PERCENT OF SITE POTENTIALLY NOT SUITABLE FOR BMP IMPLEMENTATION

Infiltrating Bioretention Cell/Swale	82%	Permeable Pavement	82%	Underground Detention and Treatment	On a site by site basis
Infiltrating Bioretention Planter	82%	Ponds and Wetlands	82%	Aboveground Sand Filtration	On a site by site basis
Non-Infiltrating Bioretention	On a site by site basis	Basic Filter Strips	On a site by site basis	Infiltration BMPs	On a site by site basis
		Biofiltration Swales	On a site by site basis	Dispersion BMPs	On a site by site basis

