

City of Arlington Preliminary Site Assessment

SITE INFORMATION

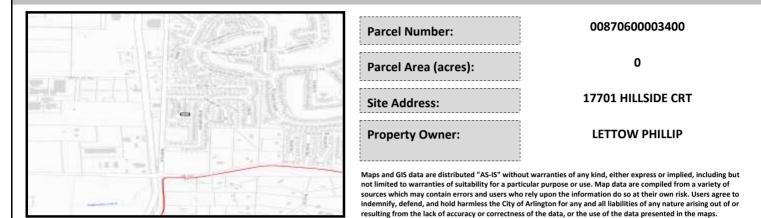


Figure 1. Location Map.

SITE CHARACTERISTICS

| Percent Saturated/Wetland Soils Onsite | | 0.0909453060 | | Low: | 66.2% |
|--|-----------|--------------|--|---------|-------|
| | | 2 | USGS Aquifer | Medium: | 33.8% |
| | 0 to 8% | 36.4% | Sensitivity | High: | |
| Slopes Onsite | 8 to 12% | 19.0% | Drinking Water Well Onsite? Soil Contamination Area Onsite? | | No |
| | 12 to 15% | 21.8% | | | |
| | 15 to 20% | 13.2% | | | No |
| | 20 to 33% | 6.6% | UST Onsite? | | No |
| | > 33% | 3.0% | Septic System Onsite? | | No |

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 | 64% | Permeable Pavement | 45% | Underground Detention and Treatment | On a site by site basis |
|---|-----|-----------------------------|----------------------------|--|-------------------------|
| Infiltrating Bioretention Planter | 64% | Ponds and Wetlands | On a site by site basis | Aboveground Sand Filtration | On a site by site basis |
| Non-Infiltrating Bioretention | 64% | 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 |

