

# City of Arlington Preliminary Site Assessment

## SITE INFORMATION

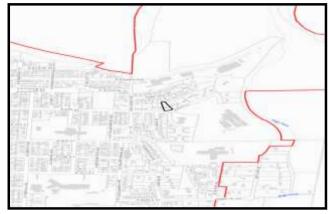


Figure 1. Location Map.

Parcel Number: 00605200001400

Parcel Area (acres): 0

Site Address: 1105 E 5TH ST

**Property Owner:** 

**KYRISS ANDREW D & JOSIE R** 

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# SITE CHARACTERISTICS

| Percent Saturated/Wetland Soils Onsite |           |       |  | Low:    | i<br>1<br>1 |
|--|-----------|-------|--|---------|-------------|
|  |           |       | USGS Aquifer   | Medium: | 100.0%      |
|  | 0 to 8%   | 64.9% | Sensitivity  | High:   | <u> </u>    |
| Slopes Onsite                          | 8 to 12%  | 11.8% | Drinking Water Well Onsite?  Soil Contamination Area Onsite? |         | No          |
|  | 12 to 15% | 1.8%  |  |         |             |
|  | 15 to 20% | 2.1%  |  |         | No          |
|  | 20 to 33% | 4.7%  | UST Onsite?  |         | No          |
|  | > 33%     | 14.7% | 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 | 35% | Permeable Pavement   | 23%                     | Underground Detention and Treatment | On a site by site basis |
|--------------------------------------|-----|----------------------|-------------------------|-------------------------------------|-------------------------|
| Infiltrating<br>Bioretention Planter | 35% | Ponds and Wetlands   | On a site by site basis | Aboveground Sand Filtration         | On a site by site basis |
| Non-Infiltrating<br>Bioretention     | 35% | 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 |

# **CRITICAL AREAS MAP** ESTH ST

