

# City of Arlington Preliminary Site Assessment

### SITE INFORMATION

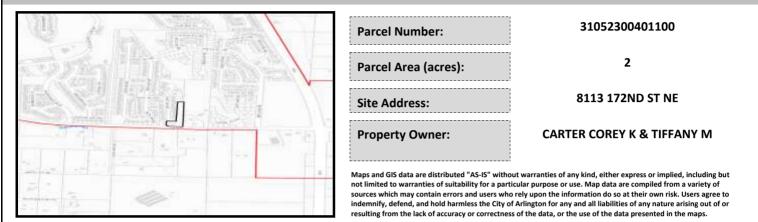


Figure 1. Location Map.

#### SITE CHARACTERISTICS

| Percent Saturated | d/Wetland Soils Onsite |                          |  | Low:    | 100.0% |
|-------------------|------------------------|--------------------------|--|---------|--------|
|                   |                        |                          | USGS Aquifer   | Medium: | i      |
|                   | 0 to 8%                | 90.4%                    | Sensitivity  | High:   |        |
| Slopes Onsite     | 8 to 12%               | 8.9%<br><br>0.6%<br>0.1% | Drinking Water Well Onsite?<br>Soil Contamination Area Onsite? |         | No     |
|                   | 12 to 15%              |                          |  |         |        |
|                   | 15 to 20%              |                          |  |         | No     |
|                   | 20 to 33%              |                          | UST Onsite?  |         | No     |
|                   | > 33%                  | -                        | Septic System Onsite?  |         | Yes    |

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<br>Bioretention Cell/Swale | 0% | Permeable Pavement   | 0%                         | Underground Detention<br>and Treatment | On a site by site basis |
|---|----|----------------------|----------------------------|--|-------------------------|
| Infiltrating<br>Bioretention Planter    | 0% | Ponds and Wetlands   | On a site by site basis    | Aboveground Sand<br>Filtration         | On a site by site basis |
| Non-Infiltrating<br>Bioretention        | 0% | Basic Filter Strips  | On a site by<br>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**

