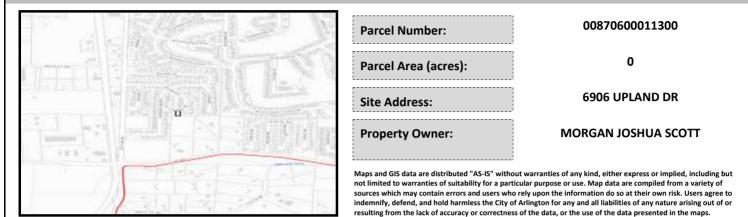


# City of Arlington Preliminary Site Assessment

## SITE INFORMATION



#### Figure 1. Location Map.

### SITE CHARACTERISTICS

| Percent Saturated/Wetland Soils Onsite |           | 0.9999973976 |   | Low:    | 100.0% |
|--|-----------|--------------|---|---------|--------|
|  |           | 4            | USGS Aquifer  | Medium: |        |
|  | 0 to 8%   | 20.3%        | Sensitivity   | High:   |        |
| Slopes Onsite                          | 8 to 12%  | 27.5%        | Drinking Water Well Onsite?<br>Soil Contamination Area Onsite?<br>UST Onsite? |         | No     |
|  | 12 to 15% | 12.3%        |   |         |        |
|  | 15 to 20% | 16.4%        |   |         | No     |
|  | 20 to 33% | 8.9%         |   |         | No     |
|  | > 33%     | 14.6%        | 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<br>Bioretention Cell/Swale | 80% | Permeable Pavement          | 52%                        | Underground Detention<br>and Treatment | On a site by site basis    |
|---|-----|-----------------------------|----------------------------|--|----------------------------|
| Infiltrating<br>Bioretention Planter    | 80% | Ponds and Wetlands          | On a site by site basis    | Aboveground Sand<br>Filtration         | On a site by site basis    |
| Non-Infiltrating<br>Bioretention        | 80% | Basic Filter Strips         | On a site by site basis    | Infiltration BMPs                      | On a site by site basis    |
|   |     | <b>Biofiltration Swales</b> | On a site by<br>site basis | Dispersion BMPs                        | On a site by<br>site basis |

