

City of Arlington Preliminary Site Assessment

SITE INFORMATION

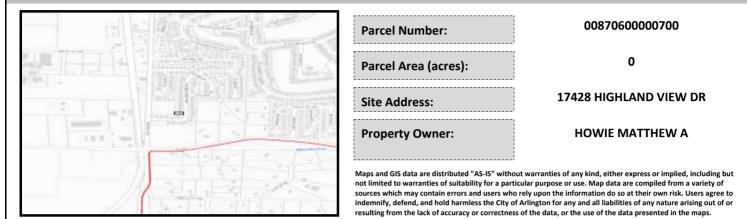


Figure 1. Location Map.

SITE CHARACTERISTICS

| Percent Saturated/Wetland Soils Onsite | | | | Low: | |
|--|-----------|-------|--|---------|-------|
| | | | USGS Aquifer | Medium: | 35.1% |
| Slopes Onsite | 0 to 8% | 16.0% | Sensitivity | High: | 64.9% |
| | 8 to 12% | 23.7% | Drinking Water Well Onsite? Soil Contamination Area Onsite? | | No |
| | 12 to 15% | 10.7% | | | |
| | 15 to 20% | 26.0% | | | No |
| | 20 to 33% | 23.5% | UST Onsite? | | No |
| | > 33% | 0.1% | 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 | 84% | Permeable Pavement | 60% | Underground Detention and Treatment | On a site by site basis |
|---|-----|----------------------|----------------------------|--|----------------------------|
| Infiltrating Bioretention Planter | 84% | Ponds and Wetlands | On a site by site basis | Aboveground Sand Filtration | On a site by site basis |
| Non-Infiltrating Bioretention | 84% | 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 |



