

Figure 1: Regional Subsoil Distribution

TDSs – Till Derived Chiefly from Devonian Sandstones Urban – Made Ground A - Alluvium Rck – Bedrock Outcrop and Subcrop

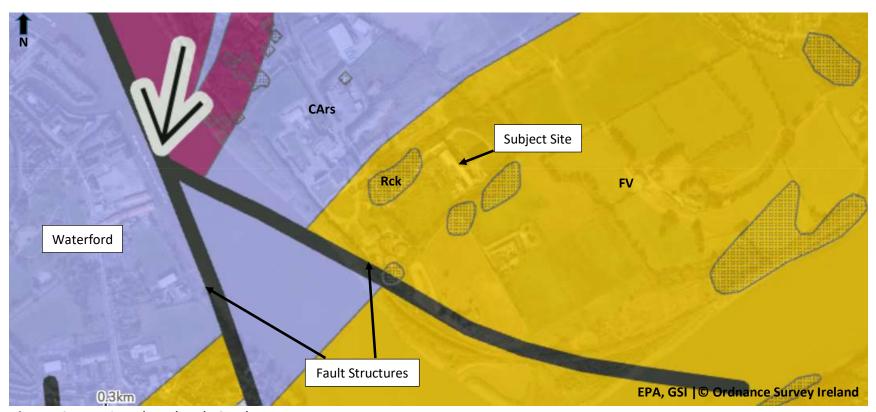


Figure 2: Regional Bedrock Geology

FV – Felsic Volcanics CArs – Ross Member of Campile Formation Rck – Bedrock Outcrop and Subcrop

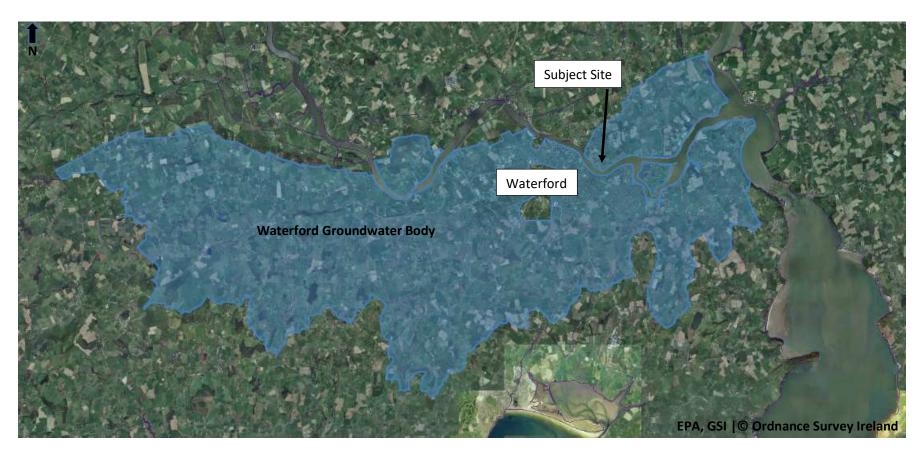


Figure 3: Extent of Groundwater Body

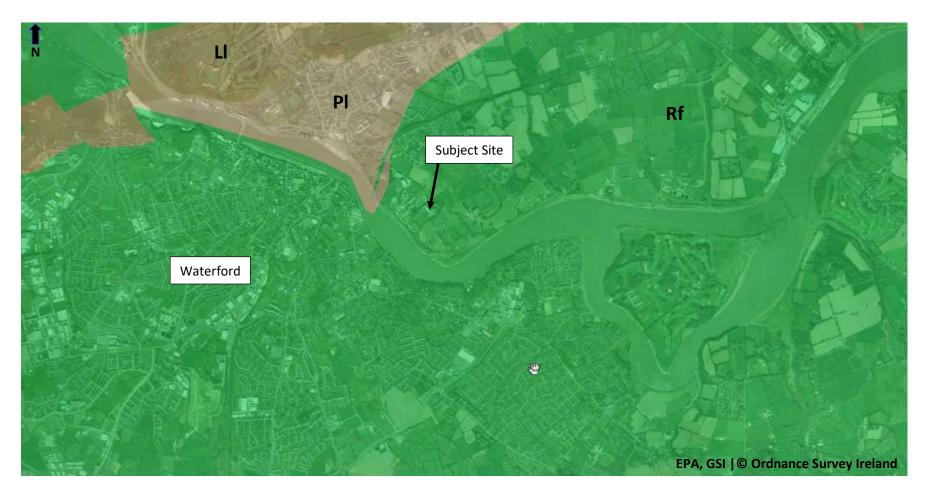


Figure 4: Aquifer Classification

- Rf Regionally Important Aquifer Fissured Bedrock
- Ll Locally Important Aquifer Bedrock which is Moderately Productive only in Local Zones
- Pl Poor Aquifer Bedrock which is generally unproductive except for local zones

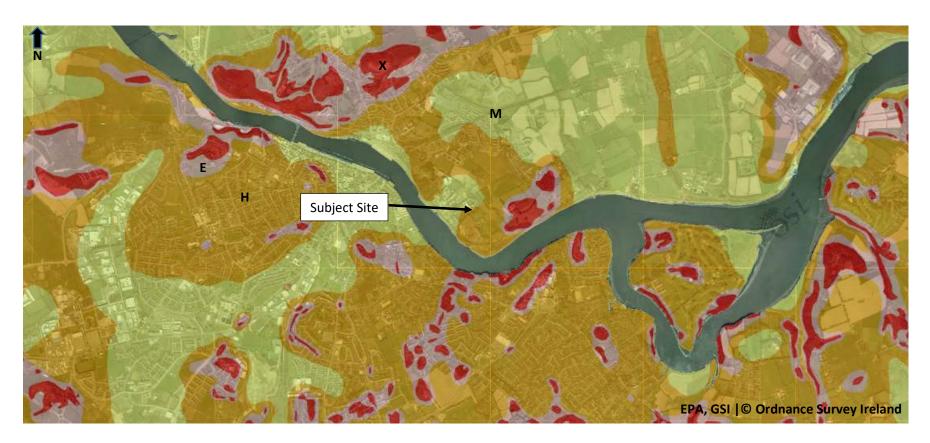


Figure 5: Regional Groundwater Vulnerability

X – Rock at or near surface or Karst

E – Extreme

H – High

M – Moderate