

Legend

- Trowbridge Study Area
- Trowbridge Cross Section (Figure 2)
- Main River
- Kennet and Avon Canal
- Historic Flooding Incident

Environment Agency Monitoring Boreholes

- Great Oolite

BGS Borehole Logs

- Referenced within text
- Other

Superficial Geology

- Alluvium (Clay, Silt, Sand & Gravel)
- Head (Clay, Silt, Sand & Gravel)
- River Terrace Deposits (Sand & Gravel)
- Sand & Gravel (Uncertain Age & Origin)

Bedrock Geology


- Upper Greensand Fm (Sandstone)
- Gault Fm
- Kimmeridge Clay Fm (Mudstone)
- Sandsfoot Fm (Sandstone)
- Coral Rag Fm (Ooidal Limestone)
- Newton Clay Member (Sandy Mudstone)
- Hazelbury Bryan Fm (Sandstone)
- Hazelbury Bryan Fm (Mudstone)
- Oxford Clay Fm (Mudstone)
- Kellaways Fm (Sandy Mudstone)
- Kellaways Clay Member (Mudstone)
- Combrash Fm (Limestone)
- Forest Marble Fm (Mudstone)
- Forest Marble Fm (Limestone)
- Blisworth Limestone Formation
- Fullers Earth Fm (undifferentiated)
- Inferior Oolite Group (Ooidal Limestone)
- Bridport Sand Fm (Sandstone)

--- Fault overlain by superfcials
 ——— Fault present at outcrop

NOTES
 Sandsfoot Fm - Grouping of Wesbury Ironstone Member + Sandsfoot Fm Mudstone & Sandsfoot Fm Limestone

Drawing Status	FINAL		
Job Title	Trowbridge Surface Water Management Plan		
Drawing Title	Geological Map		
Scale at A3	1:40,000		
Drawn by	Date	Approved	Date
RAC	16/03/11	SJC	18/03/11

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Base Map Details
 Projection: Transvers Mercator
 Scale Factor: 0.999601
 Origin: 2° West, 49° North
 Coordinates: 400000, -100000
 Units: metres
 Datum: OSGB 1936



FIGURE 1

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