



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

Legend

Historic Flooding Incident

- ▲ Recorded as Groundwater Flooding Incident
- ▲ Potentially a Groundwater Flooding Incident

— Main River

□ Chippenham Study Area

Source Protection Zones (SPZ)

- ▨ Inner (zone 1)
- ▨ Outer (zone 2)

Expected Permeability

- High
- Moderate to High
- Low to Moderate
- Low
- Not defined - not pertinent to study

Notes:

This map forms an approximate guide to permeability. However, for all new developments, site investigation is required to confirm local permeabilities and infiltration rates.

Drawing Status				FINAL			
Job Title				Chippenham Surface Water Management Plan			
Drawing Title				Expected Permeability Map & Source Protection Zones			
Scale at A3				1:40,000			
Drawn by	Date	Approved	Date				
RAC	16/11/10	SJC	20/11/10				
Scott Wilson							
Scott House, Alencon Link, Basingstoke, Hants, RG21 7PP Telephone (01256) 310 200 www.scottwilson.com							
<p>OS data Licence © Crown copyright. All rights reserved. "2010" Licence number 0100031673 Digital geological map data reproduced from British Geological Survey (c) NERC</p> <p>Base Map Details Projection: Transvers Mercator Scale Factor: 0.999601 Origin: 2° West, 49° North Coordinates: 400000, -100000 Units: metres Datum: OSGB 1936</p>							
				<p>0 0.2 0.4 0.8 1.2 Kilometers</p>			
				<p>FIGURE 3</p>			

Filepath: K:\jobs\D133429 Wiltshire Council SWMP1700 Technical\711 GIS\01 Layout\Chippenham