

North

BGS Infiltration SuDS mapping has been produced to indicate which areas are likely to have ground conditions which are compatible with the use of infiltration SuDS and where there might be significant constraints. This mapping should be used for strategic purposes only and is not considered to be a replacement for a soakaway test or a site investigation in determining site-specific ground conditions. It should also be noted that whilst the mapping may show that an area is unlikely to be suitable for infiltration SuDS, other types of SuDS should still be considered. For example, features can be lined to prevent infiltration to the ground.

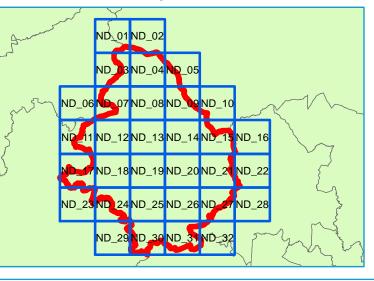
The Infiltration SuDS summary map is split into four sets of mapping: infiltration constraints, drainage summary, ground stability summary and groundwater protection summary. This map shows the groundwater protection summary layer which provides an overview of sub-surface factors that may impact infiltration SuDS in respect of protecting groundwater quality. This map should be considered alongside the other map sets.

BGS Infiltration SuDS Map - Groundwater Protection Index Number: ND\_27 Sheet No: 27 of 32

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DATE DRAWN: 09/10/2017

# **Key Plan**



### Legend

North Dorset District Council Boundary

Low susceptibility

Moderate susceptibility

Considerable susceptibility

Very significant constraints are indicated



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## **Technical Note**

# NORTH DORSET DISTRICT COUNCIL **LEVEL 1 SFRA APPENDIX A**



