



Waimate District Council

STORMWATER DISPOSAL TESTS

Address _____

Owner: _____ Date of _____

The option (option R1-R7 and H1-H3) nominated, if approval by the Council, must be installed as per the option plan provided.

Option _____ is proposed to be used to dispose of roofwater from this property

Option _____ is proposed to be used to dispose of hardstanding water from this

Soil type: _____ eg, silt, sand, gravel, sandy

Test hole(s) of 100mm diameter must be bored to the depth of the proposed system to be used, and in the case of options four, five and six, 100mm test hole(s) of a minimum depth of 900mm must be bored. The hole must be prepared by carefully scratching the sides with a sharp pointed tool to remove any smeared soiled surface and to provide a natural soil interface through which water may infiltrate.

Holes must be filled with water and maintained full for at least two hours. This procedure is to ensure that the soil is given ample opportunity to swell and approach the natural operation condition for the wet season of the year.

The percolation rate should be determined by filling the hole(s) and recording the drop of water level(s) and recording the drop of water level(s) at hourly intervals over a minimum period of four hours.

Test	Hour One	Hour Two	Hour Three	Hour Four
1				
2				
3				
4				

Note: Test holes must be the same depth as the proposed system.

This information as well as a site plan showing the position of the test holes must be submitted with the building consent application for the system.

The Council will take no responsibility for the continued operation of the system which must be maintained by the owner. Alternative direct connection to the Council stormwater system may be still required at a later date with all modification costs met by the owner if the system adopted proves inadequate or is poorly maintained.

Signed: _____ (owner) _____ (date)

FOR COUNCIL USE ONLY

Option _____ is proposed to be used to dispose of roofwater from this property.

Option _____ is proposed to be used to dispose of hardstanding water from this property.

Name of Officer: _____ Signature: _____

Designation: _____

Date Received: _____

Service Centre notified of Designated Ponding areas on site: Yes / No Signed: _____