

CHECK SHEET

Please fill in the relevant information below and return both copies to Building Control.

1. Please specify the size of the soakaway that you are proposing to use:

Width 1000mm Length 9000mm Height 300mm

Please specify the area that is to be drained to the soakaway: **150 m2**

2. Please specify the size of the trial pit

Width 300mm Length 1000 mm Depth 600mm

3. Please specify the proposed invert level of the drain **300mm**

4. Data (times) gathered from the Soil Infiltration Rate tests:

Test Number	75%	25%	25% minus 75%
1	240mins (4hrs)	540mins (9hrs)	300mins (5hrs)
2	210mins (3.5hrs)	510mins (8.5hrs)	300mins (5hrs)
3	150mins (2.5hrs)	390mins (6.5hrs)	240mins (4hrs)

Key:

75% - The time taken in minutes for the water level to fall to 75% full

25% - The time taken in minutes for the water level to fall to 25% full

25% - 75% - This will give the time for the water level to fall from 75% to 25% full

Name - David Jennings

Signature

Date 21st February 2014