From: [redacted]
To:
Subject: Percolation test results
Date: 16 December 2024 14:00:53

Hi [redacted]

As requested please find details of percolation test and the amount of crate and size based on the speed the water dissipated and the roof size etc.

A hole was dug 300mm x 300mm x 300mm deep the water was timed from 3/4 full to 1/4 meaning 150mm of water had drained

Day 1 was 32 mins

Day 2 was 35 mins

Day 3 was 33 mins

Day 1 has a Vp number of 12.8 which is 32 mins (1920 seconds divided by 150 to generate the Vp number OF 12.8)

Day 2 has a Vp number of 14 which is 35 mins (2100 divided by 150 equalling a Vp of 14)

Day 3 has a Vp number of 13.2 which is 33 mins (1980 divided by 1500 equalling a Vp of 13.2)

Combined over the 3 days the Vp number is 13.33333

Based on this there are 8 Soakaway crates required at the front soakaway and at the rear. The soak away has been advised to be between 8-16 metres away from the property

Hope this is all you need to progress things.

Kind regards

[redacted]

[redacted]