

TILLY DALLAS

Garden Design

FAO Planning Officer

14/05/24

5 Albert Terrace NW1 7SU: Drainage Statement

To the Planning Officer,

The main contractor undertook some soil testing by digging an opening 300 x 300 x 300 mm into the subsoil. He then filled with this 20 litres of water and monitored it's drainage rate. After 2 hours the water had not drained away at all. My conclusion is that a soakaway system is therefore unsuitable for this garden and the clay-based soil type, which is typical of London, as water will not drain away sufficiently in times of rainfall causing waterlogging and damp issues.

We therefore will have to install ACO drains as per Wendover's drawings that will need to flow into the main system.

Kind regards,

Tilly

