

Tel 01642 648403	Email shale.testing@gmail.com	Mobile 07989 962610
SDS Property Solutions Ltd Site Investigations, Shale & Infill Testing, Geotechnical Laboratory Testing 21 Richardson Road – Thornaby – Cleveland - TS17 8QA Registered in England No. 8836554		

ST/9216/26

01 October 2026

IN-FILL DETERMINATION: 293 WEST DYKE ROAD – REDCAR – TS10 4LX

Further to instructions, we have attended the above property and undertaken an internal borehole to establish the nature of the ground floor and underlying deposits.

Details of the borehole are as follows:

LOCATION: REAR BEDROOM

0.00 to 0.13m	Suspended timber floor
0.13 to 0.38m	Void
0.38 to 0.47m	Concrete
0.47 to 0.60m	Stiff dark brown slightly sandy clay
0.60m	Borehole terminated

* Polythene damp proof membrane not present in the borehole.

Clay, presumed natural, was encountered immediately beneath the sub-floor concrete in the borehole.

Natural clays of the type encountered are recognised as being chemically stable and their presence is not likely to give rise to sulphate attack.

We must point out that the findings of this investigation are based on the information revealed at the borehole position. We cannot accept any responsibility if conditions elsewhere beneath the floors of the property differ from those encountered in the borehole.

Yours Faithfully

C Marriott

C MARRIOTT
SDS