From: Geoinvestigate
Date: 1 March 2022 at 1:34:11 pm GMT
To: Jenny Thompson
Subject: RE: Stable Cottage Cheadle

Hi Jenny,

With reference to your email below and that from your Architect, please find below the section from our Rotary Report detailing the findings.

6 Conclusions

At the positions drilled, drift deposits extend to circa 2.50m, underlain by rock initially of mudstone with
occasional sandstone inclusions, dark grey mudstone, sandstone with mudstone inclusions and grey
mudstone to the base of RH1 at 30.00m.
As no coal seams were encountered beneath the site to a depth of 30.0m, it is considered that the coal seam
conjectured to be present, is represented instead by the grey mudstone encountered.
In conclusion, the drilling has confirmed that no special foundations or ground treatments would be required
to mitigate the risk to the site from damage such as subsidence, or collapse, due to the sites past coal mining
legacy from potential shallow coal mine-workings.

From this we can confirm that no remedial works are required at the site with regard to the coal mining legacy at the site.

If you have any queries with the above, please don't hesitate to get back to me.

Kind Regards

Stuart Howe BSc(Hons) FGS
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