Ground Stability Residential

<0.25Ha

Ground Stability

Report Details

Address:
Sample, Sample

Requested by: Sample

Grid Reference: E: 123456 | N: 123456 Date: 25/11/2020

Report Reference: Sample

Report ID: 73178

PASS

Professional Opinion

1.GROUND STABILITY ► Consideration(s):

1.01 Consider Consulting a Surveyor

Subject Site



CLIMATE IN

Air Quality Index: Now available in FCI EARTH SENSE Premium searches

This page should always be read in conjunction with the full report. The Professional Opinion indicates the potential risks and any other potential issues associated with the property. The results should be disclosed to client and/or lender and/or insurer as appropriate.

• A '**Pass**' is given if no potential property specific risk has been identified.

• A 'Pass with Considerations' is given where there are potential hazards in the locality to bear in mind, or if there are features nearby which some clients might consider could affect them.

• A 'Further Action' is given if there is a potential property specific risk and a further action is advised.

In the event of a request to review the Professional Opinion based on additional information, or if there are any technical queries, the professional advisor who ordered the report should contact us at info@futureclimateinfo.com, or call us on 01732 755 180.

Assessed by:

FCIPisk Team



www.futureclimateinfo.com/team

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C⊕PSC

If you require assistance, please contact your Search Provider or alternatively contact FCI directly with your Report ID. Tel: 01732 755 180 | Email: info@futureclimateinfo.com | Web: www.futureclimateinfo.com

The Property Ombudsman

RICS

Ground Stability

. GROUND STABILITY

1.01 Professional Advice

For professional advice and guidance relating to the impact of any ground stability issues on your property please contact a Chartered Building Surveyor. For help on any specialist services that may be needed please go to www.subsidencesupport.co.uk

1.02 Subsidence Risk Rating

The Subsidence Risk Rating produced by Property Assure based on subsidence damage insurance claims is Low, with a risk exposure equal to or below the insurance subsidence incidence rate for England and Wales. This correlates to a rate of 1 or fewer incidents in every 1000 residencies.

The Subsidence Risk Rating assesses the risk of subsidence caused by soil shrinkage. Soil Shrinkage accounts for over 75% of all insurance subsidence incidents in England and Wales and the two main causes are clay shrinkage triggered by vegetation (60% of cases) or leaking drainage (15% of cases) washing away fine particles in the soil or softening the soil.

1.03 Geohazards | Collapsible Deposits

The British Geological Survey indicates that the property is not within 50 metres of an area where there are likely to be natural deposits with the potential to collapse and cause subsidence damage when saturated and loaded by a building or structure.

1.04 Geohazards | Compressible Ground

The British Geological Survey indicates that the property is not within 50 metres of an area where there may be problems due to compressible ground.

1.05 Geohazards | Running Sand

The British Geological Survey indicates that the property is within 50 metres of an area where there is the possibility for sand to be fluidised by water and 'run', with the potential to remove support from overlying buildings and cause subsidence damage.

CONSIDERATIONS: Normal maintenance to avoid leakage of water-bearing services or water bodies (ponds, swimming pools) should prevent any problems related to running sands.

Certain constraints may apply to land uses involving excavation or the addition or removal of water.

1.06 Geohazards | Shrink-Swell

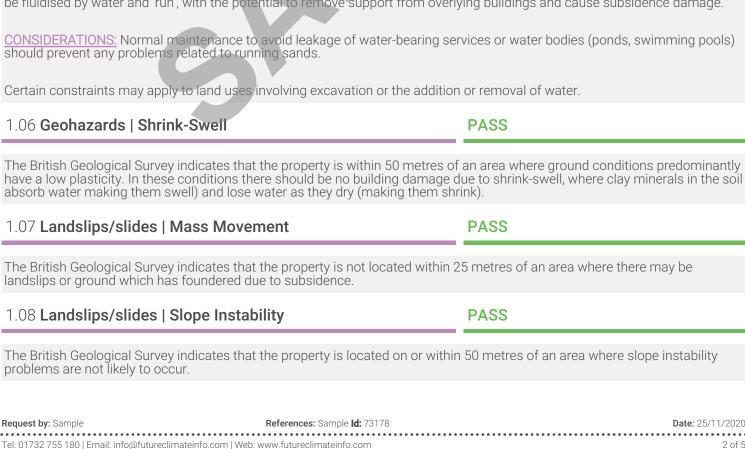
The British Geological Survey indicates that the property is within 50 metres of an area where ground conditions predominantly have a low plasticity. In these conditions there should be no building damage due to shrink-swell, where clay minerals in the soil absorb water making them swell) and lose water as they dry (making them shrink).

1.07 Landslips/slides | Mass Movement

The British Geological Survey indicates that the property is not located within 25 metres of an area where there may be landslips or ground which has foundered due to subsidence.

1.08 Landslips/slides | Slope Instability

The British Geological Survey indicates that the property is located on or within 50 metres of an area where slope instability problems are not likely to occur.





PASS (WITH CONSIDERATIONS)

PASS

PASS

PASS

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1.09 Mining | Cheshire Brine Compensation Area

The Coal Authority indicates that the property is not located within 25 metres of a Cheshire Brine Compensation District.

1.10 Mining | Coal Mining

The Coal Authority indicates that the property is not within 25 metres of an area that may be affected by Coal Mining.

1.11 Mining | Mining Cavities (Non-Coal)

Peter Brett Associates indicates that the property is not located within 25 metres of an area that may be affected by non-coal mining cavities.

1.12 Mining | Hazards (Non-Coal)

The British Geological Survey indicates that the property is located within 50 metres of an area where sporadic underground mining of restricted extent may have occurred. potential for difficult ground conditions are unlikely and localised and are at a level where they need not be considered.

The Presence of past underground mining is not known to have occurred. Areas are categorized on the basis that the rock type present are known to have been worked in other areas. Areas therefore have the potential for underground mining but there is little or not evidence of mining activity. It should be noted, however, that there is always the possibility of the existence of other sub-surface excavations, such as wells, cess pits, follies, air raid shelters/bunkers and other military structures etc. that could affect surface ground stability but which are outside the scope of this dataset.

1.13 Modified Ground | Artificial Ground

The British Geological Survey indicates that the property is not located within 25 metres of an area where the ground surface has been significantly modified by human activity

1.14 Modified Ground | Historical Analysis

Analysis of historical maps indicates the property is not located on or within of an area where there may be modified ground.

1.15 Natural Cavities

The British Geological Survey indicates that the property is within 50 metres of an area where soluble rocks are either not thought to be present within the ground, or not prone to dissolution. Dissolution features are unlikely to be present.

1.16 Checked Datasets

The dataset categories analysed in this section are listed below. For more information, please visit our website.

Geohazards | Collapsible Deposits Subsidence Risk Rating Geohazards | Compressible Ground Geohazards | Running Sand Geohazards | Shrink-Swell Landslips/slides | Mass Movement Mining | Cheshire Brine Compensation Area Landslips/slides | Slope Instability Mining | Coal Mining Mining | Mining Cavities (Non-Coal) Mining | Hazards (Non-Coal) Modified Ground | Artificial Ground Modified Ground | Historical Analysis Natural Cavities



PASS

PASS

PASS

PASS

PASS

PASS

PASS

2. NOTES & GUIDANCE

2.01 Report Notes

This report is a desk study risk assessment, and no site or ground inspection or physical investigation has been carried out. The impacts of the risks addressed in this report are normally measured in terms of quiet enjoyment, saleability, mortgageability, and the value of the property; the risk assessment in this report is provided by FCI who are regulated by RICS.

2.02 Standard

T&Cs, QUERIES & COMPLAINTS

METHODOLOGY

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IMPORTANT CONSUMER PROTECTION INFORMATION

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- Enables consumers and property professionals to have confidence in firms which subscribe to the code, their products and services.

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- conduct business in an honest, fair and professional manner
- handle complaints speedily and fairly
- ensure that products and services comply with industry registration rules and standards and relevant laws
- monitor their compliance with the Code

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Please note that all queries or complaints regarding your search should be directed to your search provider in the first instance, not to TPOs or to the PCCB.

TPOs Contact Details:

Request by: Sample	References: Sample Id: 73178	Date: 25/11/2020
Tel: 01732 755 180 Email: info@futureclimateinfo.com Web:		4 of 5



CONSUMER INFORMATION

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The Property Ombudsman scheme, Milford House, 43-55 Milford Street, Salisbury, Wiltshire SP1 2BP Tel: 01722 333306, Fax: 01722 332296, Email: admin@tpos.co.uk, Web: https://www.tpos.co.uk/ You can get more information about the PCCB from www.propertycodes.org.uk

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2.04 Report Licensing

METHODOLOGY

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3. USEFUL CONTACTS

Local Authority : 1	onbridge and Malling Borough Council
Tel:	01732 844 522
Visit:	http://www.tmbc.gov.uk/
Environment Ager	ncy I North Lutra House, Dodd Way, Off Seedlee Road, Bamber Bridge, Preston. PR5 8BX
Tel:	08708 506 506
Visit:	www.environment-agency.gov.uk
Email:	enquiries@environment-agency.gov.uk
JBA Risk Manage	ment Ltd 1 Broughton Park, Old Lane North, Broughton, Skipton, North Yorkshire. BD23 3FD
Tel:	01756 799919
	land Wellington House, 133-155 Waterloo Road, London. SE1 8UG
Tel:	020 7654 8000
Visit:	https://www.gov.uk/government/organisations/public-health-england
Email:	enquiries@phe.gov.uk
The Coal Authorit	y Property Search Services 200 Lichfield Lane, Berry Hill, Mansfield, Nottinghamshire. NG18 4RG
Tel:	0845 762 6848
Visit:	www.groundstability.com
Email:	groundstability@coal.gov.ukss
The British Geolog	gical Survey Environmental Research Centre, Keyworth, Nottingham, NG12 5GG
Tel:	0115 936 3143
Visit:	http://www.bgs.ac.uk/
Email:	enquiries@bgs.ac.uk
Ordnance Survey Tel: Visit:	Customer Services Ordnance Survey Adanac Drive Southampton SO16 0AS 08456 05 05 05 www.ordnancesurvey.co.uk/
Department for B	usiness, Energy & Industrial Strategy 1 Victoria Street London SW1H 0ET
Tel:	020 7215 5000
Email:	enquiries@beis.gov.uk
HomeProtect Ho	omeProtect, PO Box 1124, Kingston upon Thames, KT1 1XT
Tel:	0330 660 3600
Visit:	www.homeprotect.co.uk/floodcover
Email:	floodcover@homeprotect.co.uk

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