

Warwickshire Geological Conservation Group

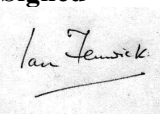
Warwickshire Local Geological Site	
Site No: 25	Quarryfield House Quarry
Geological Formations	Bromsgrove Sandstone Formation (Triassic)
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Local Geological Sites (LoGS), designated by locally developed criteria, are currently the most important places for geology and geomorphology outside statutorily protected land such as Sites of Special Scientific Interest (SSSI). The designation of LoGS is one way of recognising and protecting important Earth science and landscape features for future generations to enjoy.

WGCG is responsible for the identification of LoGS in Warwickshire and the West Midlands.

Please note that designation of a site as a LoGS does not confer a legal right of access. Unless the site is on a designated public right-of-way, the landowner's permission is required before visiting.

Warwickshire Local Geological Site - Criteria Form

Site name: Quarryfield House Quarry		Also known as:	
District: Warwick		County: Warwickshire	
Grid reference: SP359 723	LoGS Number: 25	ESCC Class:	ED
Brief Description: A disused sandstone quarry situated south of the lane from Bubbenhall to Stoneleigh. This site exposes up to 4.5m of massive buff sandstone belonging to the Triassic, Sherwood Sandstone Group, Bromsgrove Sandstone Formation and it displays well developed current bedding.			
This site qualifies as a Local Geological Site for the following criteria:			
A Good Example of Bromsgrove Sandstone displaying well-preserved sedimentary structures			
Educational Fieldwork			
1. Educational Potential	✓	2. Physical access	✓
		3. Safety	✓
Scientific Study			
1. Diversity of interest		2. Rarity of interest	
		3. Size of feature	✓
4. Typicalness of feature	✓	5. Geological/physiographic linkage to: <i>Coten End Quarry SSSI, Guy's Cliffe SSSI, Rock Mill Quarry (30), Milverton Section, R. Avon (29), Baginton Garden Centre (43), N. Woodloes Quarry (81)</i>	
Historical Value			
1. Celebrity link		2. Pioneering research: <i>Green et al (2001)</i>	
		3. Historical link	
Aesthetic Value In The Landscape			
1. Local importance in the landscape		2. Promotion of Earth science: <i>on Centenary Way</i>	✓
Signed  I M Fenwick, Chairman, Warwickshire Geological Conservation Group		Date first selected February 1992 Reviewed by LoGS panel Oct. 2009 Further survey required LoGS Confirmed	
		✓	
Endorsed by			
Warwickshire Museum		Natural England	
J Radley, Keeper of Geology		J A Irving, Conservation Adviser	
In the event of any development or planning consultation relating to this site or its surrounds please inform: The LoGS Officer WGCG, c/o Keeper of Geology, Warwickshire Museum, Market Place, Warwick CV34 4SA (tel: 01926-418182)			

WARWICKSHIRE GEOLOGICAL CONSERVATION GROUP
LOCAL GEOLOGICAL SITE (LoGS)

Site	25	Quarryfield House Quarry
Parish		Bubbenhall
District		Warwick
County		Warwickshire
National Grid Reference		SP 359 723
Ordnance Survey Sheets 1:50000 1:10000		140 SP 37 SE

Location
A disused sandstone quarry situated south of the lane from Bubbenhall to Stoneleigh. The quarry, is fairly heavily overgrown but some faces are still valuable. Perhaps c.40% exposure. The site is next to the Centenary Way long distance footpath and can be viewed from this public right-of-way. To enter the site, however, prior permission is required. Owners request minimum publicity.

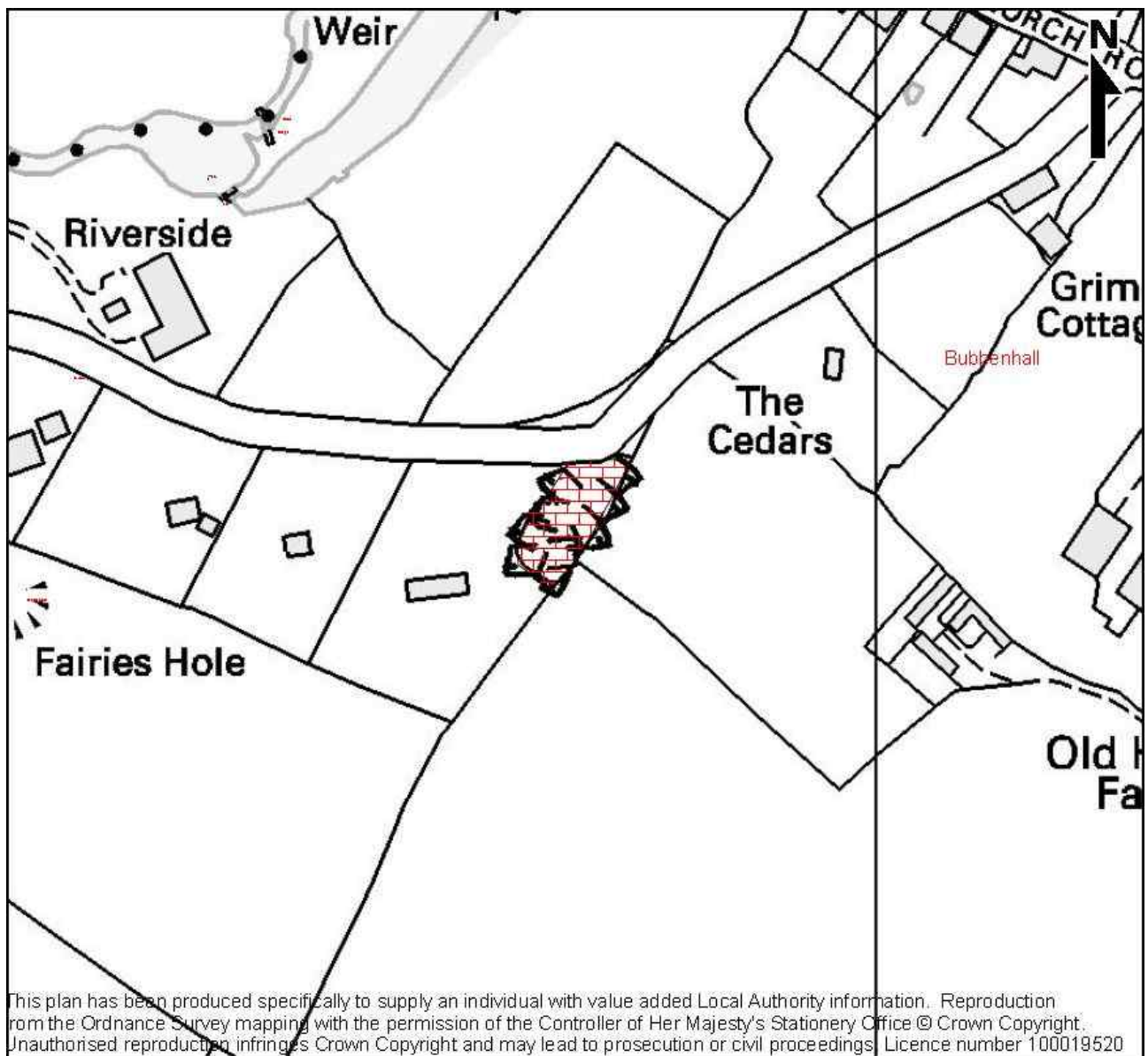
Summary of Interest
This site exposes up to 4.5m of massive buff sandstone belonging to the Triassic, Sherwood Sandstone Group, Bromsgrove Sandstone Formation and it displays well developed current bedding. The sedimentary structures are of sufficient quality to be of value at all educational levels.



***RIGS25 Quarryfield House Quarry 15-12-08
from SP 3585 7230 facing N 40 degrees E***



***RIGS25 Quarryfield House Quarry 15-12-08
from SP 3588 7234 facing E***



Link to Resurveyed LoGS document
<http://lgs.wgcg.co.uk/LoGS25-Resurvey.pdf>