



Agricultural Land Classification

HOWICK QUARRY
EXTENSION

Legend			
		Quality	Area (ha)
Grade 1		Excellent	Nil
Grade 2	*	Very Good	Nil
Grade 3a		Good	4.8
Grade 3b		Moderate	0.4
Grade 4		Poor	1.8
Grade 5	Sheet.	Very Poor	0.3
	-	Agricultural land not surveyed	Nil
		Other land	0.6
		Boundary of survey area	
	Total ag	gricultural land area	7.3
	* Not pre-	Total survey area	7.9

	Scale	- 1:5,000	
0	100	200	300
			Metres

Further details contained in MAFF (1988) Agricultural Land Classification of England and Wales - Revised guidelines and criteria for grading the quality of agricultural land. Maff (publications), London SE99 7TP. The information is accurate at base map scale but any enlargement would be misleading.

Reproduction in whole or in part by any means is prohibited without the prior permission of MAFF.

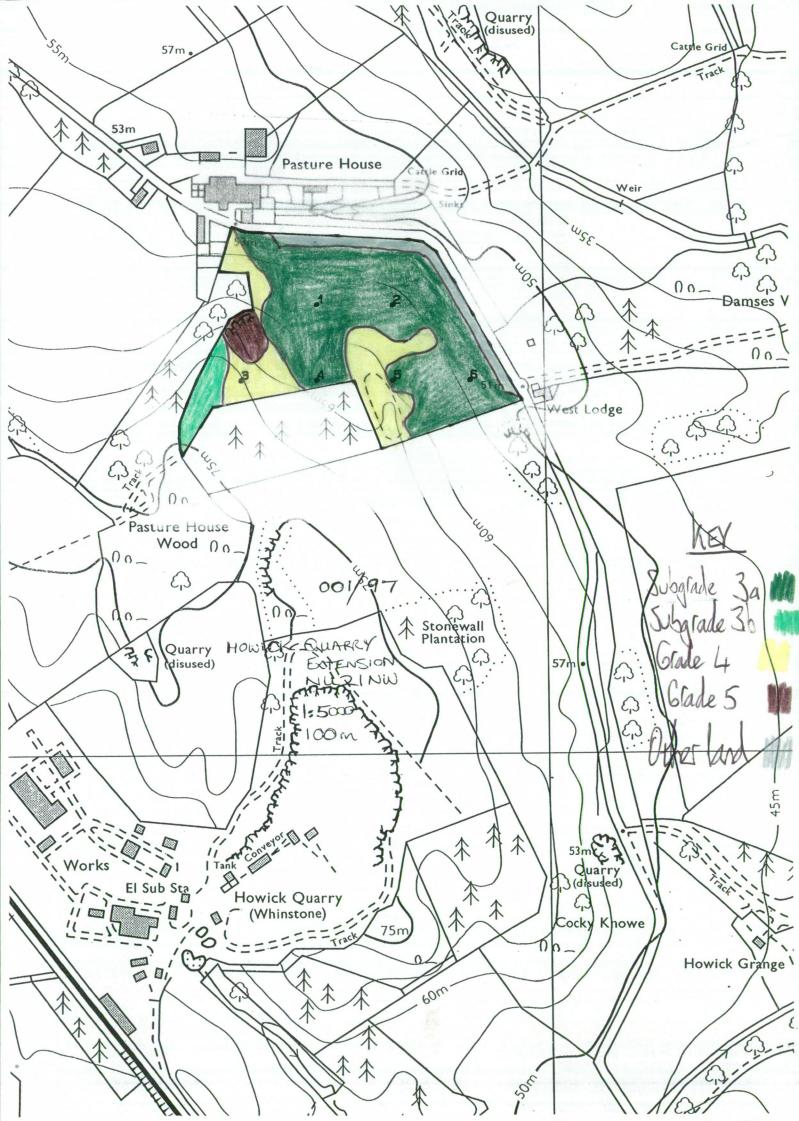
Surveyed and drawn by the Resource Planning Team, ADAS Statutory Unit, Leeds.

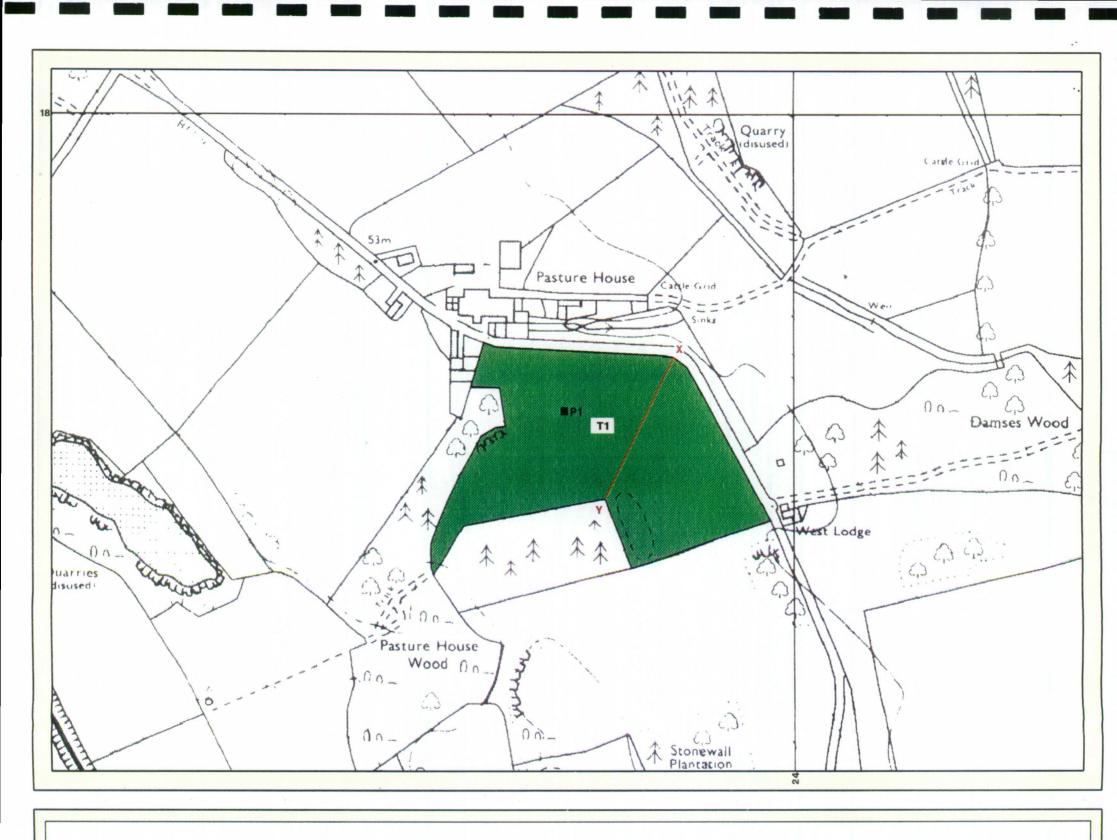
Based on the 1978 Ordnance Survey 1:10,000 map with the permission of the Controller of Her Majesty's Stationery Office. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings.

MAFF Licence No: GD272361

Source map(s): NU 21 NW Reference no: 1/97

1/97 © Crown Copyright Reserved 1996



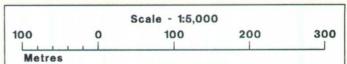


HOWICK QUARRY EXTENSION

Topsoil Resource Map

Unit	Soli Texture	Soil Min	Thickness	(cm.) Max	Area (ha)	Volume* (000m3)
T1	Light	20	25	30	7.9	19.8
	-4-1					

Soil Pits



MAFF

Ministry of Agriculture, Fisheries and Food.

Based upon the 1978 1:10,000 Ordnance Survey maps NU 21 NW with the permission of the Controller of Her Majesty's Stationery Office.
Project Number: 1\97
Information compiled by ADAS Resource Planning Team,

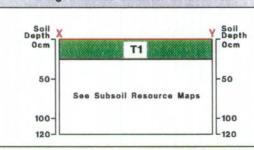
Leeds Statutory Centre.

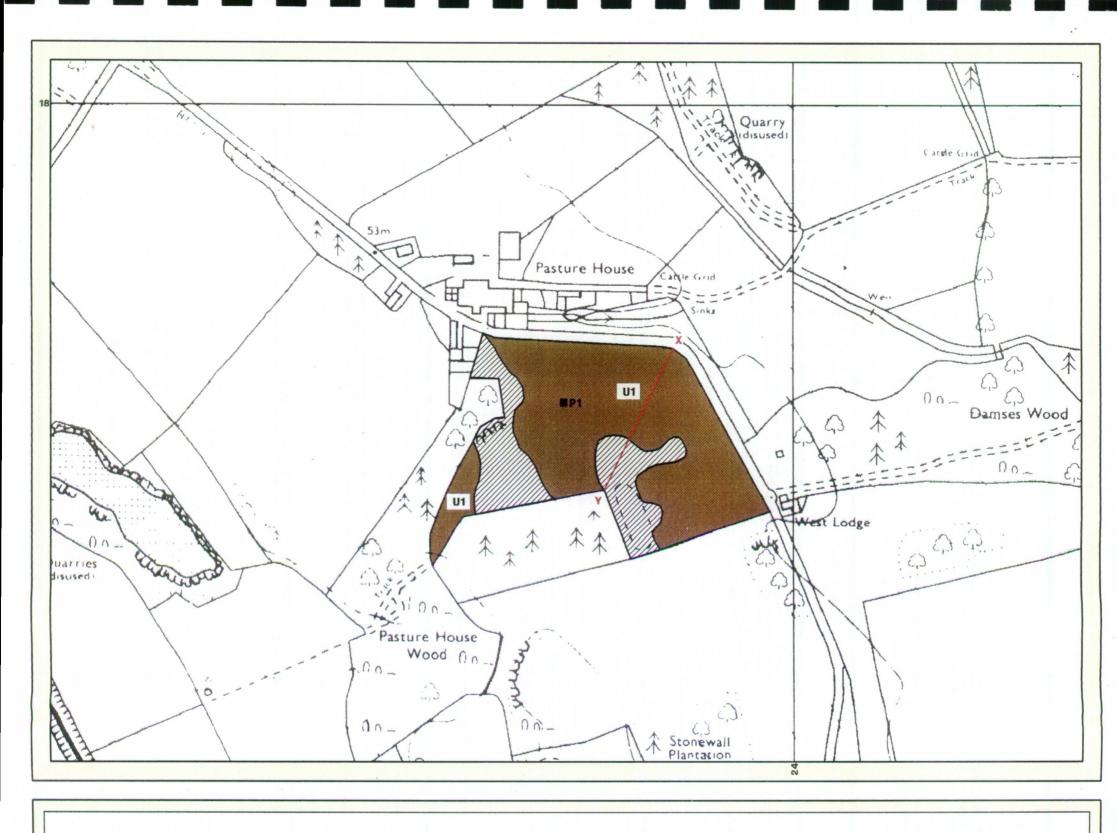
Map produced by ADAS Resource Planning Team
Cartographic Unit, Leeds Statutory Centre

Unauthorised reproduction infringes Crown Copyright and may lead to civil proceedings.

© Crown copyright. MAFF Licence GD272361.

Volume at Median Soil Thickness Diagrammatic Section across Site



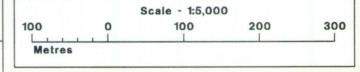


HOWICK QUARRY EXTENSION

Upper Subsoil Resource Map

Unit	Soil Texture	Mean Soil Thickness(cm.)	Area (ha)	Volume' (000m3)
U1	Light∖ Medium	18	5.8	10.4

No Subsoil Resources - Whinstone	
Soil Pits	■ P1





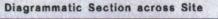
Ministry of Agriculture, Fisheries and Food.

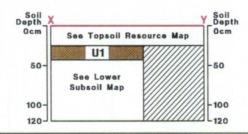
Based upon the 1978 1:10,000 Ordnance Survey maps NU 21 NW with the permission of the Controller of Her Majesty's Stationery Office.
Project Number: 1\97
Information compiled by ADAS Resource Planning Team,

Leeds Statutory Centre.

Map produced by ADAS Resource Planning Team
Cartographic Unit, Leeds Statutory Centre
Unauthorised reproduction infringes Crown Copyright and may lead to civil proceedings.

© Crown copyright. MAFF Licence GD272361.





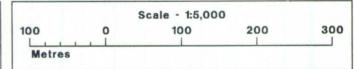


HOWICK QUARRY EXTENSION

Lower Subsoil Resource Map

Volume' (000m3)	Area (ha)	Mean Soil Thickness(cm.)	Sail Texture	Unit
26.1	5.8	45	Medium \Heavy	L1
Shek				
CONTRACTOR SERVICES				

No Subsoil Resources - Whinstone	
Soil Pits	■ P1



Ministry of Agriculture, Fisheries and Food.

Based upon the 1978 1:10,000 Ordnance Survey maps NU 21 NW with the permission of the Controller of Her Majesty's Stationery Office.
Project Number: 1\97
Information compiled by ADAS Resource Planning Team,

Leeds Statutory Centre.

Map produced by ADAS Resource Planning Team
Cartographic Unit, Leeds Statutory Centre

Unauthorised reproduction infringes Crown Copyright and may lead to civil proceedings.

© Crown copyright. MAFF Licence GD272361.

