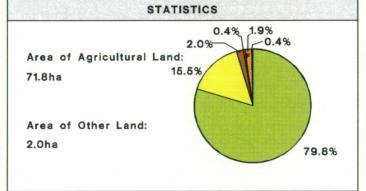


MOOTLAW QUARRY, INGOE, STAMFORDHAM **Proposed Quarry Extension**

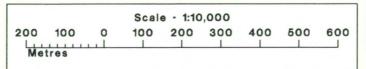
Agricultural Land Classification

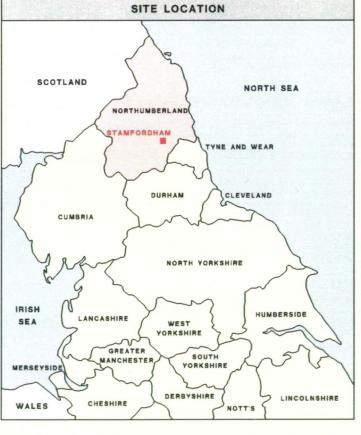
Agricultural Grades		Agricultural Land Quality	Area within the site (ha)	
irade 1		Excellent	NIL	
Grade 2		Very Good	NIL	
arade 3 s	ub-Grade 3a	Good	NIL	
	ub-Grade 3b	Moderate	58.9	
Grade 4		Poor	11.4	
Grade 5		Very Poor	1.5	

LAND IN OTHER CATEGORIES					
	Area within the site (ha)				
Urban Including housing, industry, commerce, derelict land, sports facilities, transport	0.3				
Non-agricultural Including golf courses, parks, sports fields, allotments, airfields	0.3				
Woodland Farm woodland	F 1.9				
Commercial woodland	C NIL				
Agricultural buildings Including glasshouses	NIL,				
Open water	NIL				
Land not surveyed	///// NIL				



The physical limitations to agriculture are assessed:	The most limiting factor is identified and it's degree of limitation assessed:	The degree of limitation determines:
TOPOGRAPHY	NO or MINOR	FINAL
SOIL	2 VERY SEVERE	3 GRADE



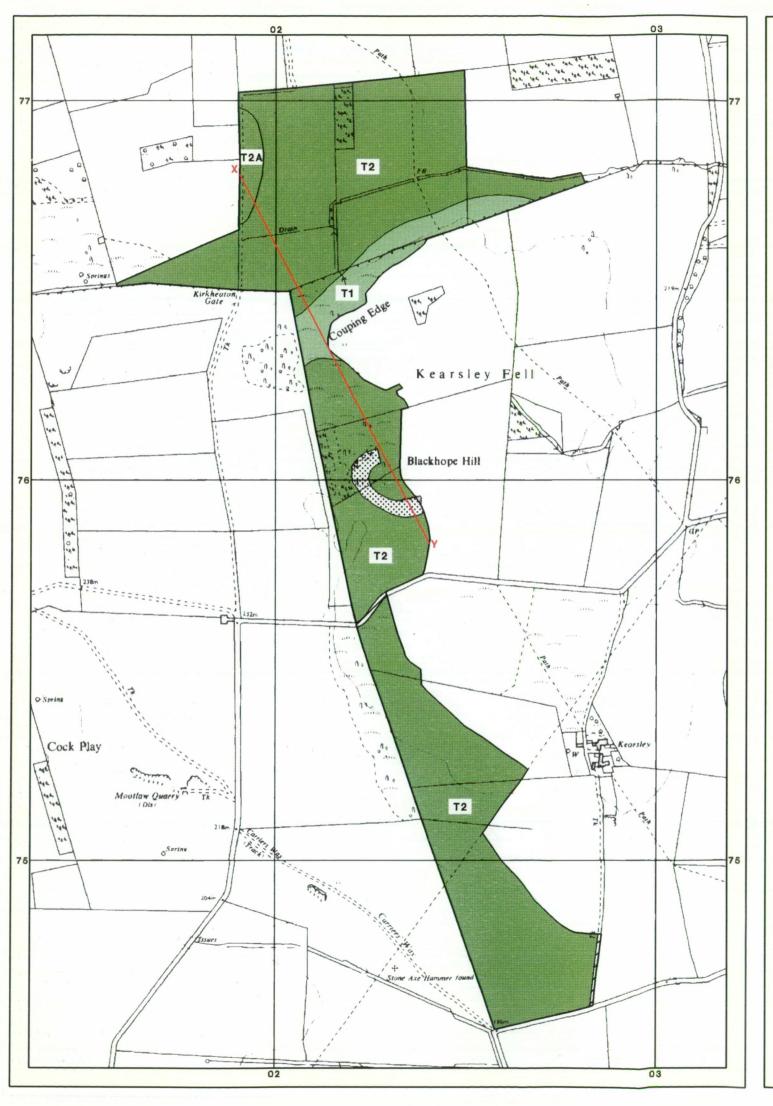




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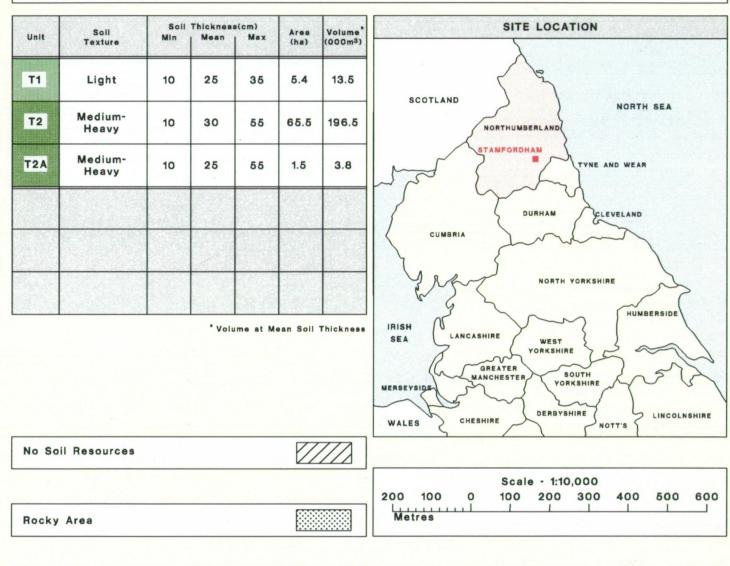
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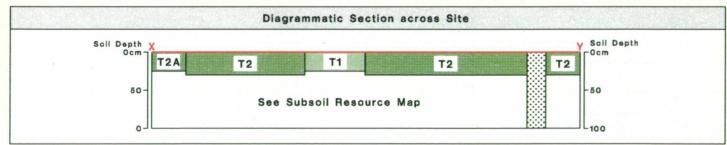


MOOTLAW QUARRY, INGOE, STAMFORDHAM **Proposed Quarry Extension**

Agricultural Land Classification

Proposed Topsoil Resource Map



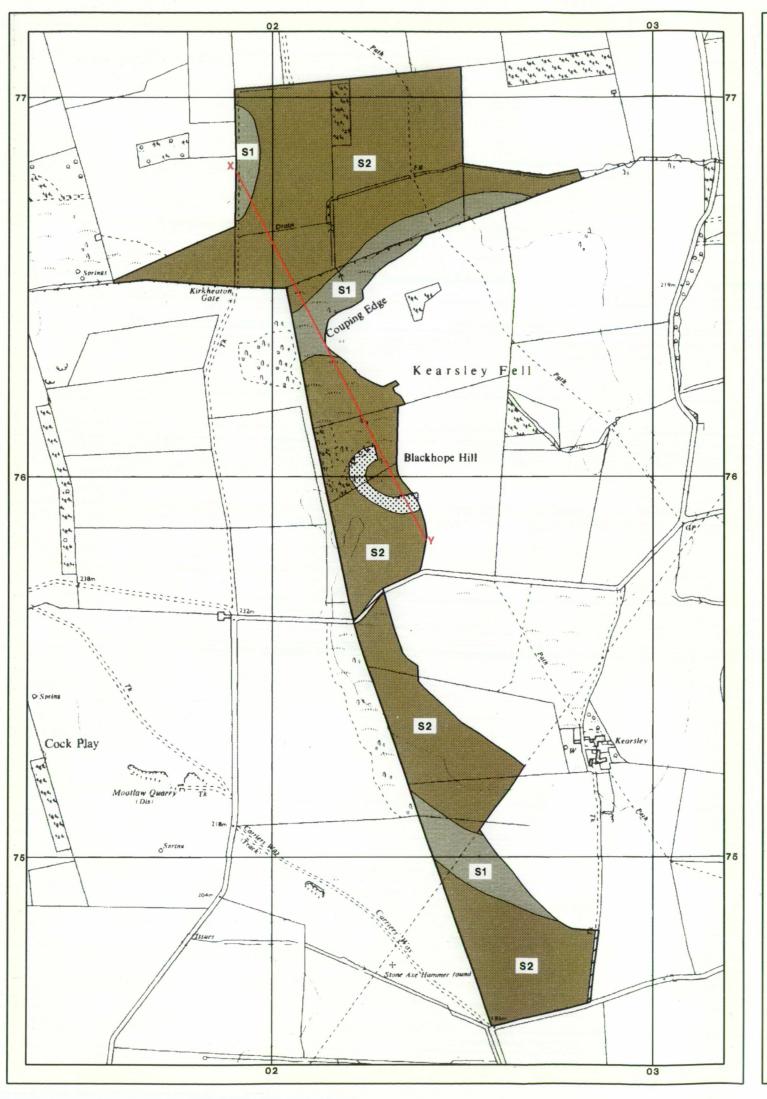




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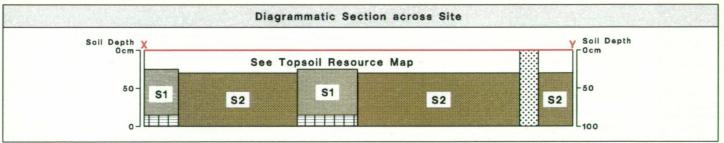
MOOTLAW QUARRY, INGOE, STAMFORDHAM

Proposed Quarry Extension

Agricultural Land Classification

Proposed Subsoil Resource Map

Unit	Soil Texture	Mean Soil Thickness(cm)	Area (ha)	Volume (000m ³)	SITE LOCATION
S1	Light	60	10.5	63.0	
S2	Medium- Heavy	70	61.9	433.3	NORTHUMBERLAND NORTH SEA
					TYNE AND WEAR
					CUMBRIA DURHAM CLEVELAND
					NORTH YORKSHIRE
					IRISH LANCASHIRE WEST YORKSHIRE
Weath	ered Sandsto	one			MERSEYSIDE MANCHESTER SOUTH YORKSHIRE LINCOLNSHI
No Soi	il Resources				WALES CHESHIRE NOTT'S
					Scale - 1:10,000 200 100 0 100 200 300 400 500 6
Rocky	Area				Metres





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