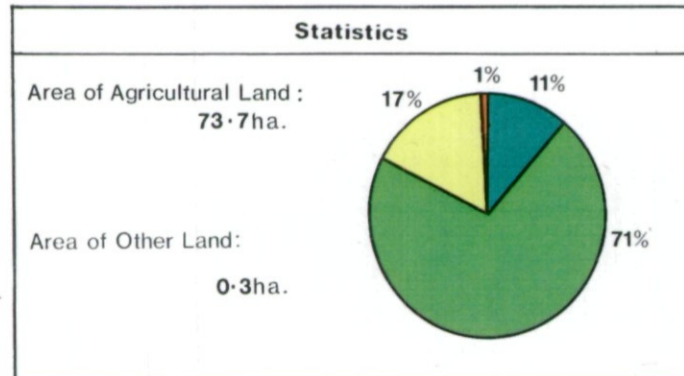
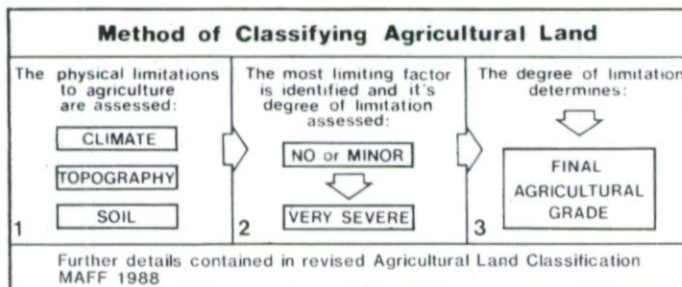
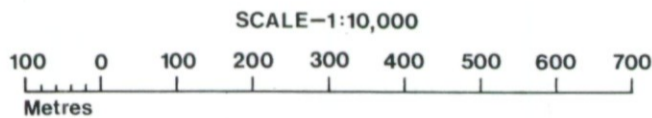
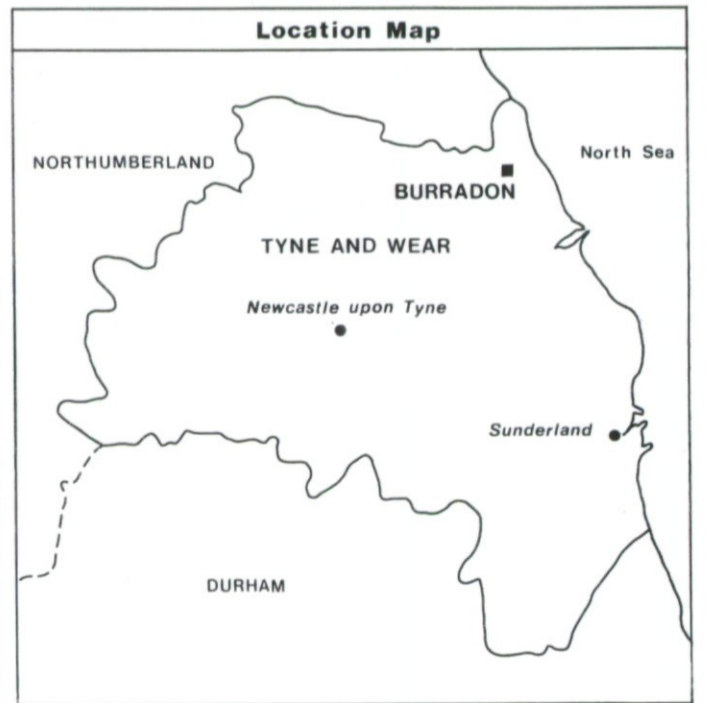


BURRADON FARM, BURRADON, Proposed Opencast Coal Site Agricultural Land Classification

Agricultural Land			
Agricultural Grades	Agricultural Land Quality	Area within the site (ha.)	
Grade 1	Excellent	Nil	
Grade 2	Very Good	Nil	
Grade 3	Good	8.1	
	Moderate	52.8	
Grade 4	Poor	12.8	
Grade 5	Very Poor	Nil	

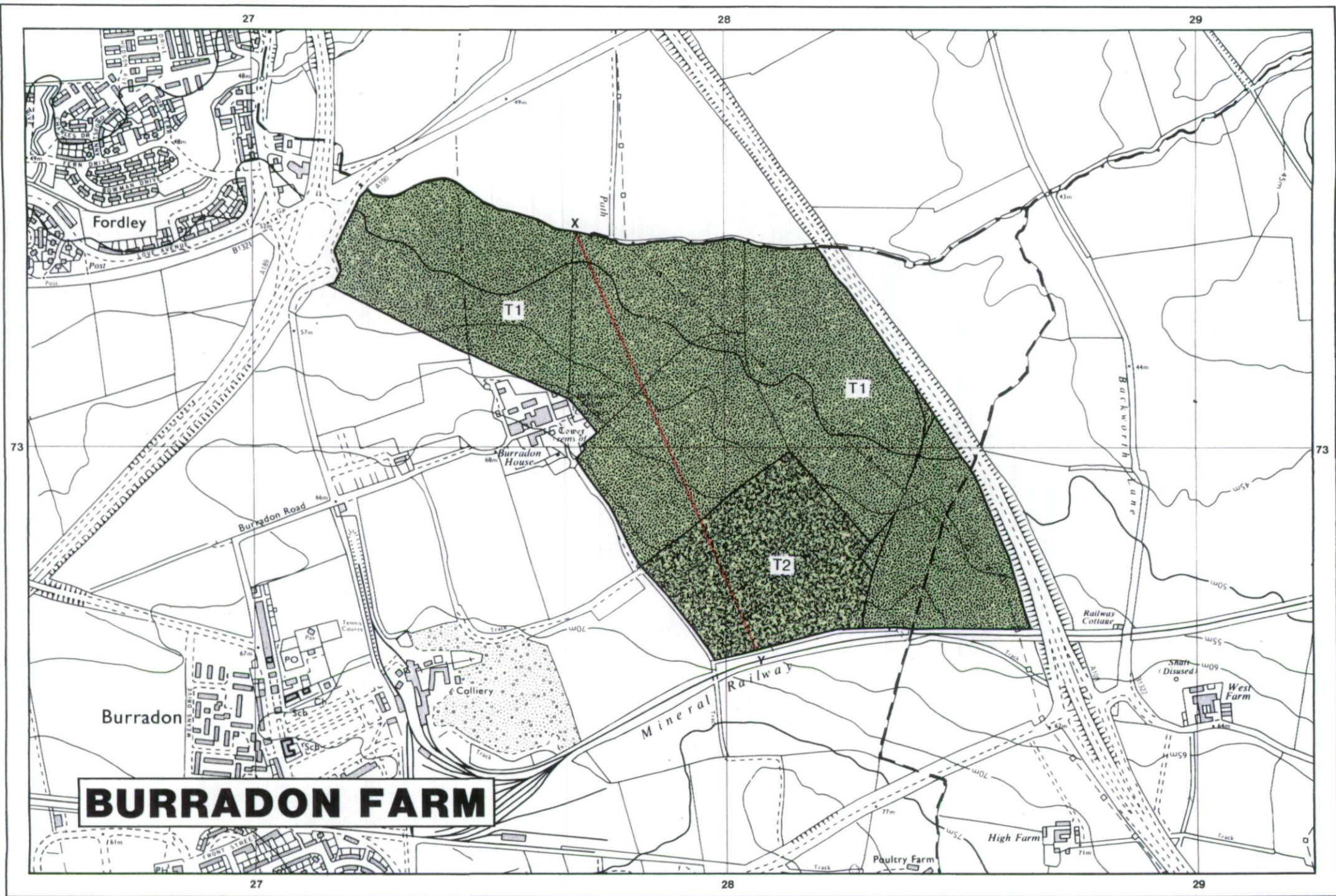
Land in Other Categories		Area within the site (ha.)
Urban <i>Including housing, industry, commerce, derelict land, sports facilities, transport.</i>		Nil
Non-agricultural <i>Including golf courses, parks, sports fields, allotments, airfields.</i>		0.3
Woodland <i>Farm woodland</i>		Nil
<i>Commercial woodland</i>		Nil
Agricultural buildings <i>Including glasshouses</i>		Nil
Open water		Nil
Land not surveyed		Nil



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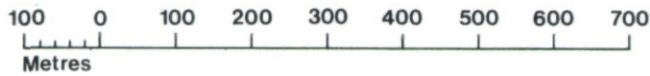


BURRADON FARM, BURRADON, Proposed Opencast Coal Site Topsoil Resource Map



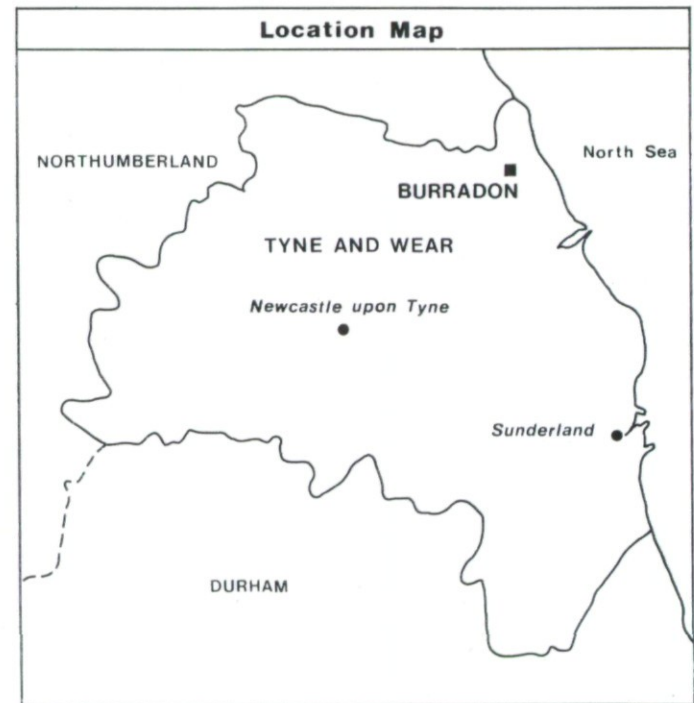
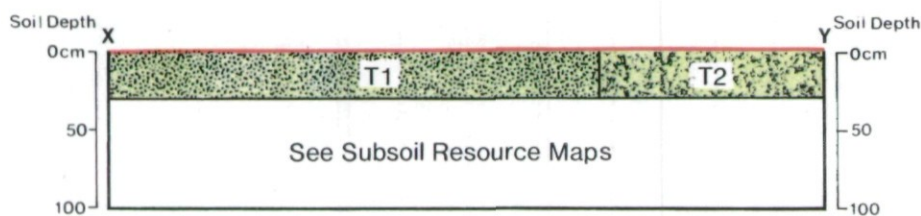
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Unit	Soil Texture	Soil Thickness(cm.)			Area (ha.)	Volume* (000m ³)
		Min.	Mean	Max.		
T1	Medium	25	30	40	61.3	183.9
T2	Heavy (Restored)	10	30	30	12.8	38.4

*Volume at mean soil thickness

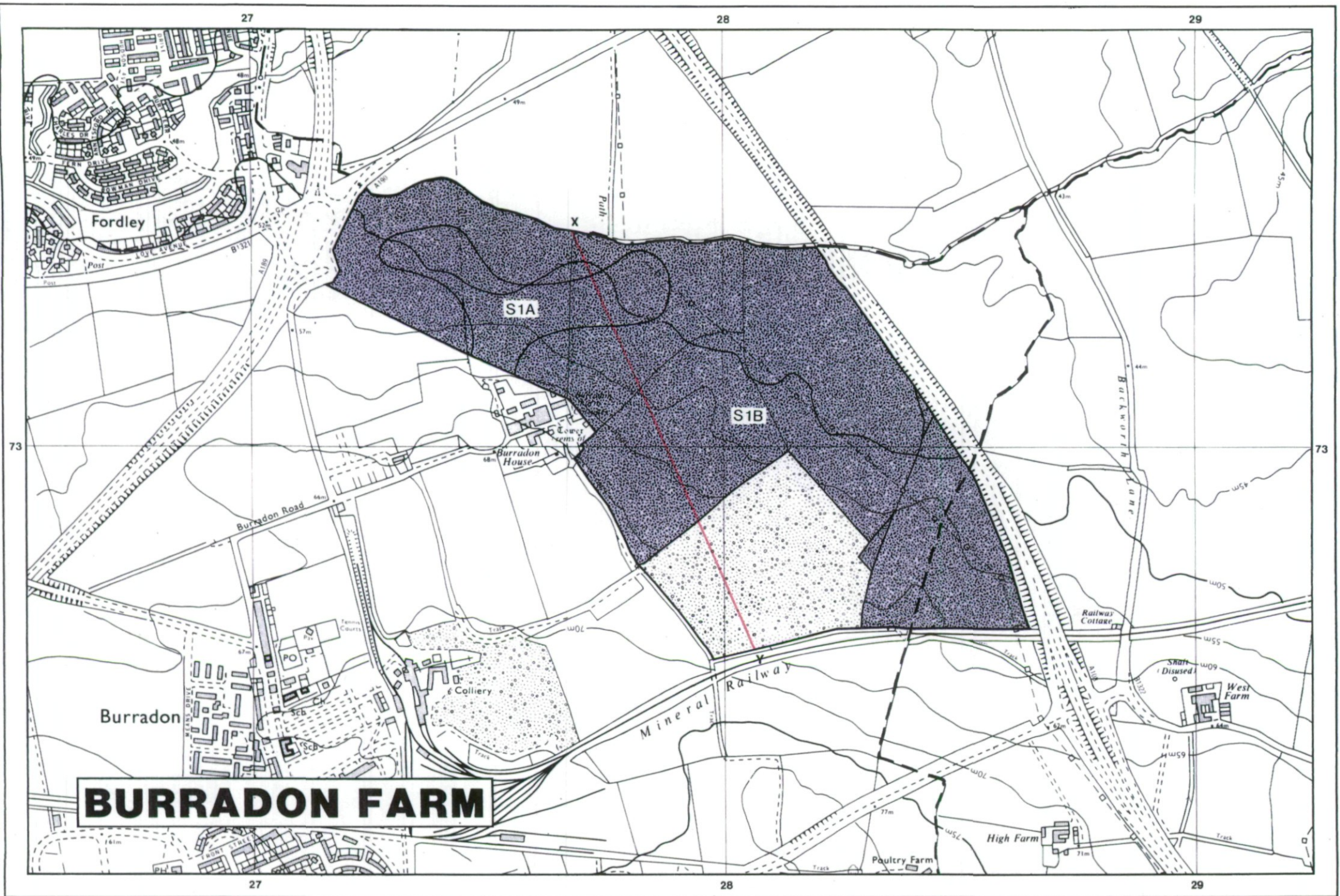


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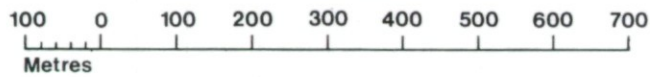


BURRADON FARM, BURRADON, Proposed Opencast Coal Site Lower Subsoil Resource Map

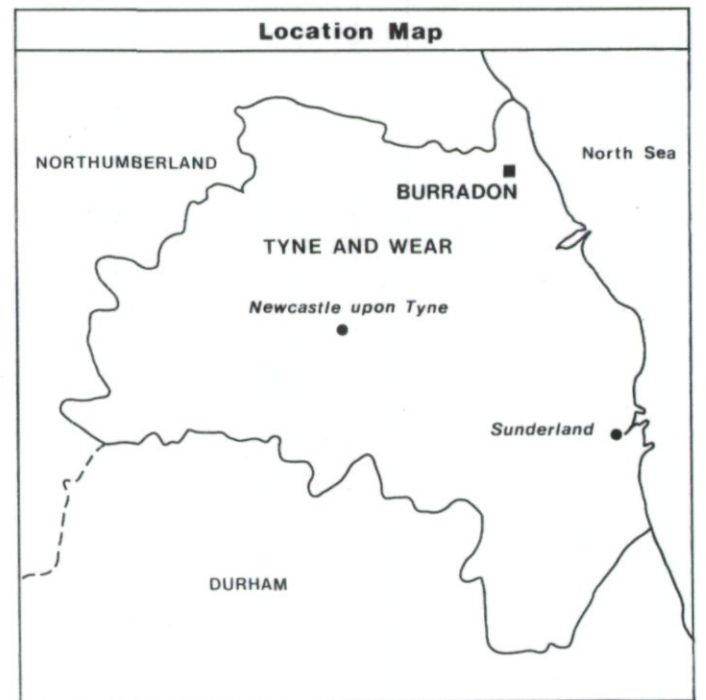
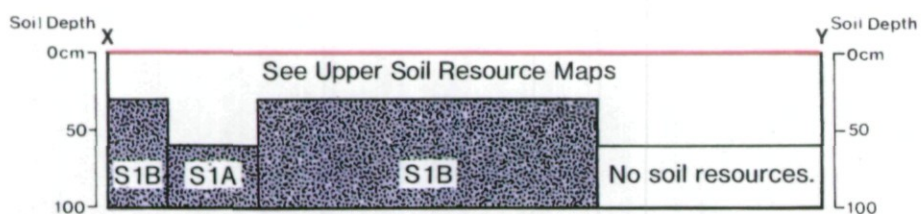


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Fisheries and Food.

SCALE-1:10,000



Unit	Soil Texture	Mean Soil Thickness(cm.)	Area (ha.)	Volume (000m ³)
S1A	Heavy	40	8.1	32.4
S1B	Heavy	70	53.2	372.4

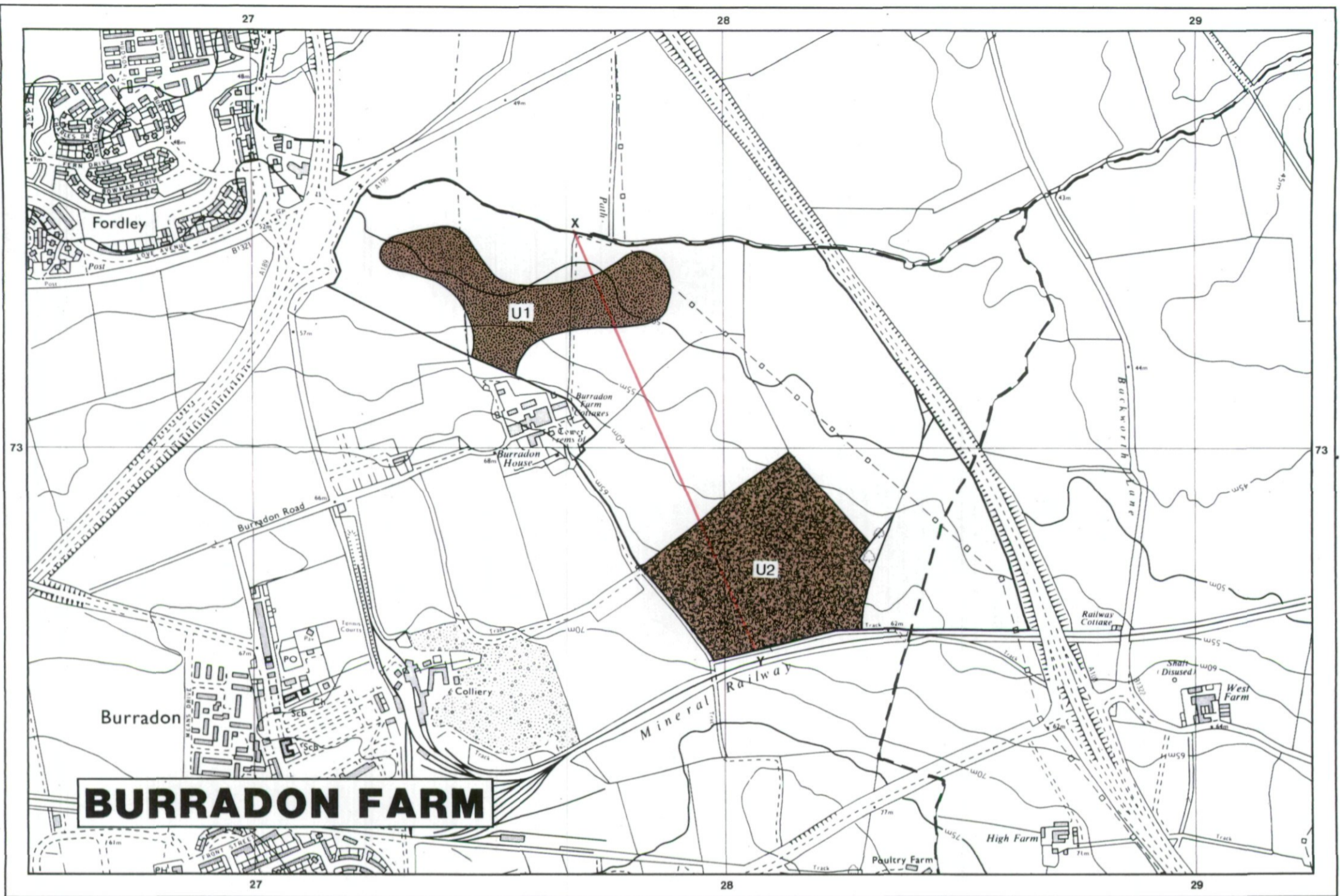


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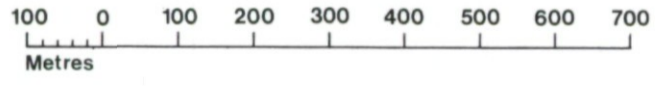
BURRADON FARM

BURRADON FARM, BURRADON, Proposed Opencast Coal Site Upper Subsoil Resource Map

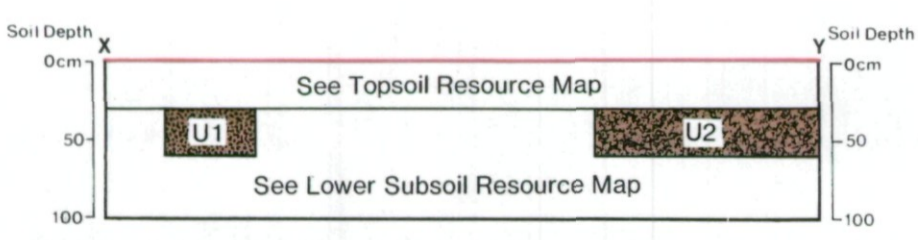
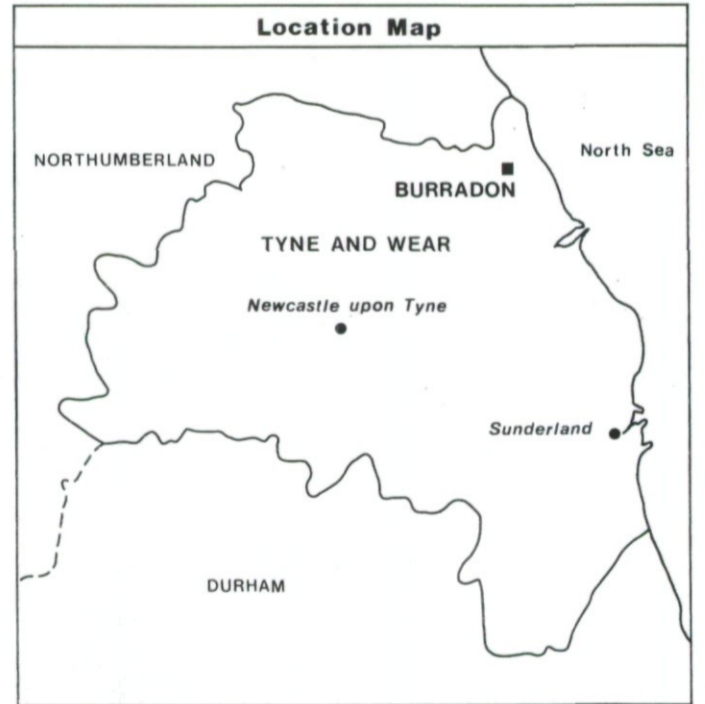


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SCALE-1:10,000



Unit	Soil Texture	Mean Soil Thickness(cm)	Area (ha)	Volume (000m ³)
U1	Medium	30	8.1	24.3
U2	Heavy (Restored)	35	12.8	44.8



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74.16 ha.

