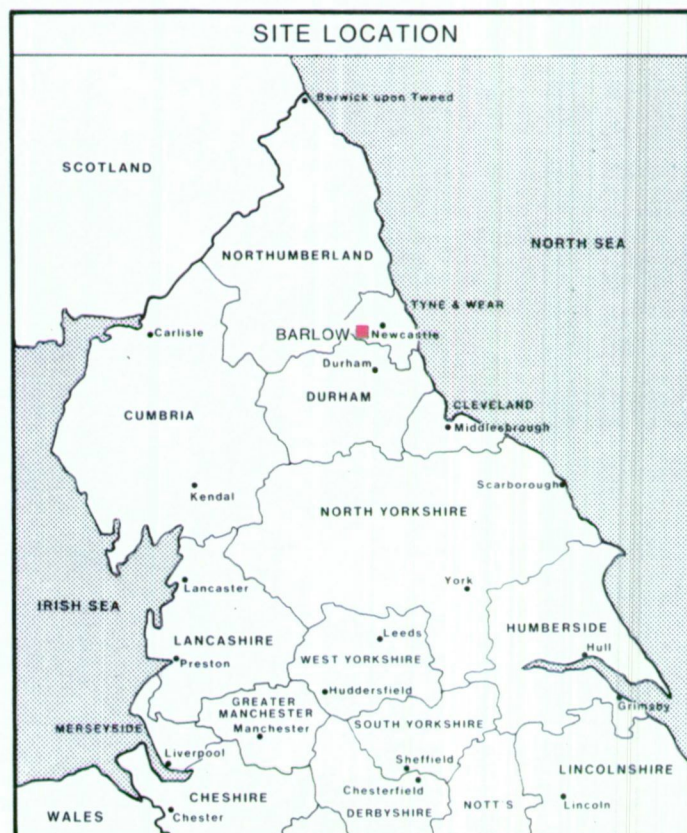
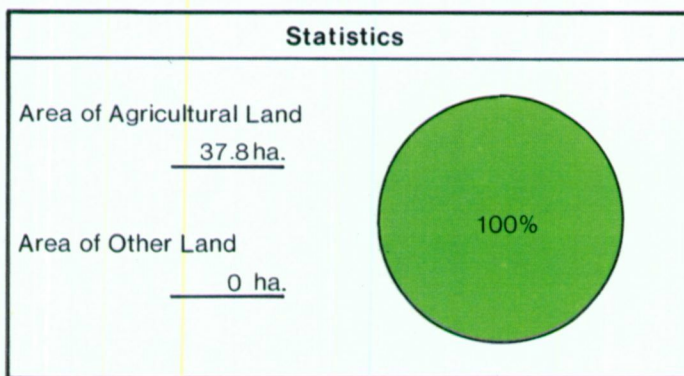


ASHTREE LANE, BARLOW

Proposed Open Cast Coal Site

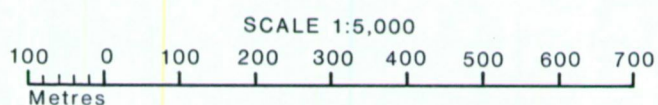
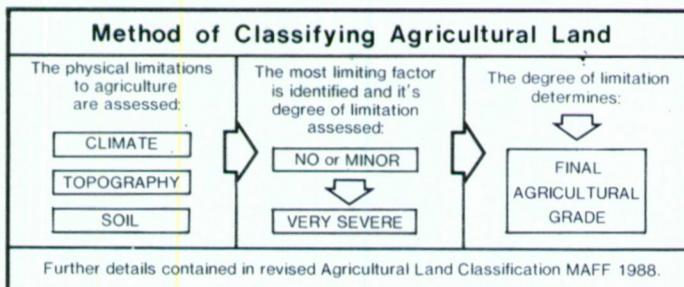
Agricultural Land Classification

Agricultural Land		
Agricultural Grades	Agricultural Land Quality	Area within the site (ha.)
GRADE 1	Excellent	Nil
GRADE 2	Very Good	Nil
GRADE 3	Good	Nil
Sub Grade 3a	Moderate	37.8
Sub Grade 3b		
GRADE 4	Poor	Nil
GRADE 5	Very Poor	Nil



Land in Other Categories

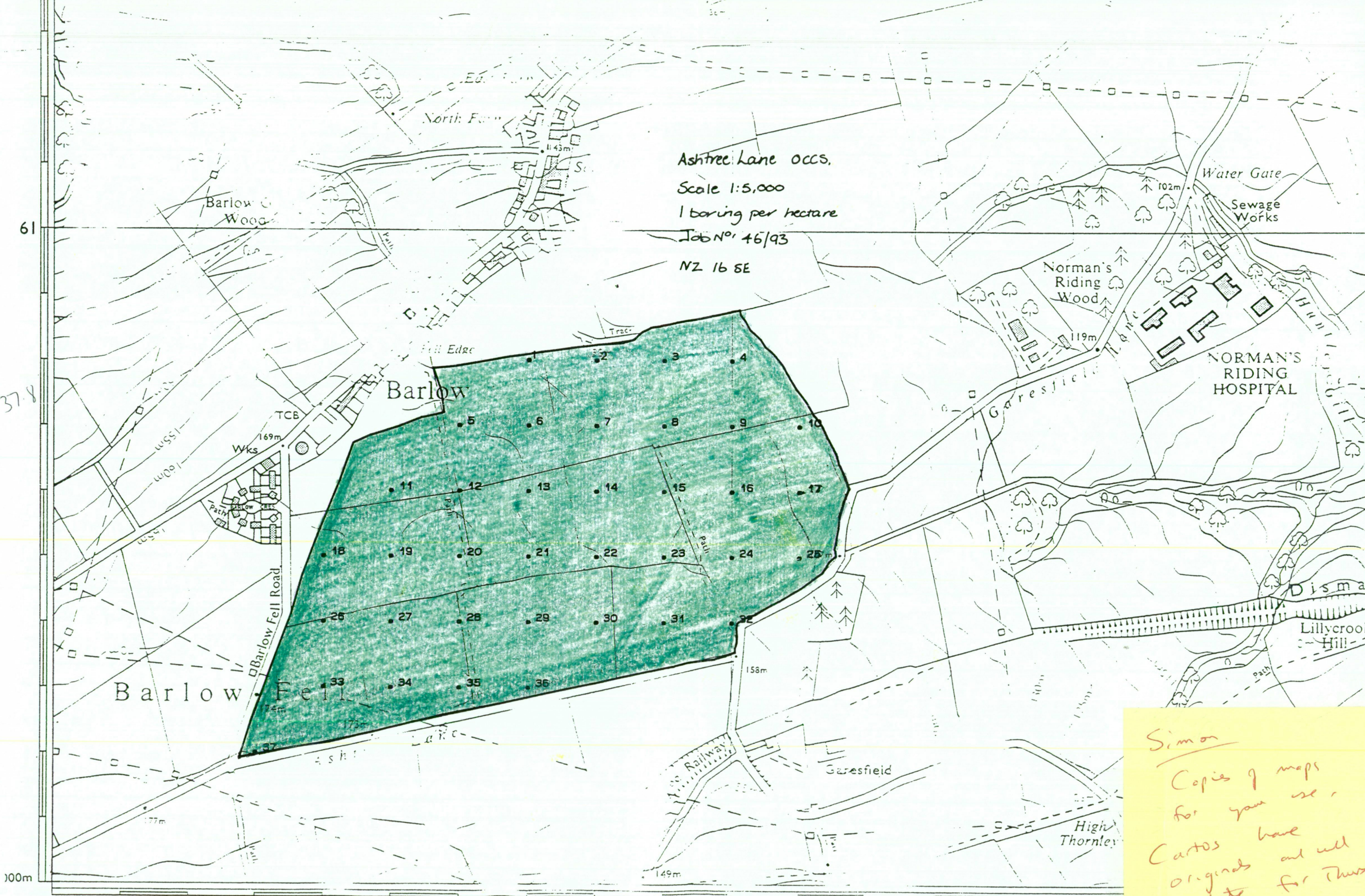
	Area within the site (ha.)
Urban <i>Including housing, industry, commerce, derelict land, sports facilities, transport</i>	Nil
Non-agricultural <i>Including golf courses, parks, sports fields, allotments, airfields</i>	Nil
Woodland <i>Farm Woodland</i>	Nil
Commercial Woodland	Nil
Agricultural buildings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



MAFF Ministry of Agriculture, Fisheries and Food.

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Ashtree Lane OCCS.
 Scale 1:5,000
 1 boring per hectare
 Job No. 46/93
 NZ 16 SE

61

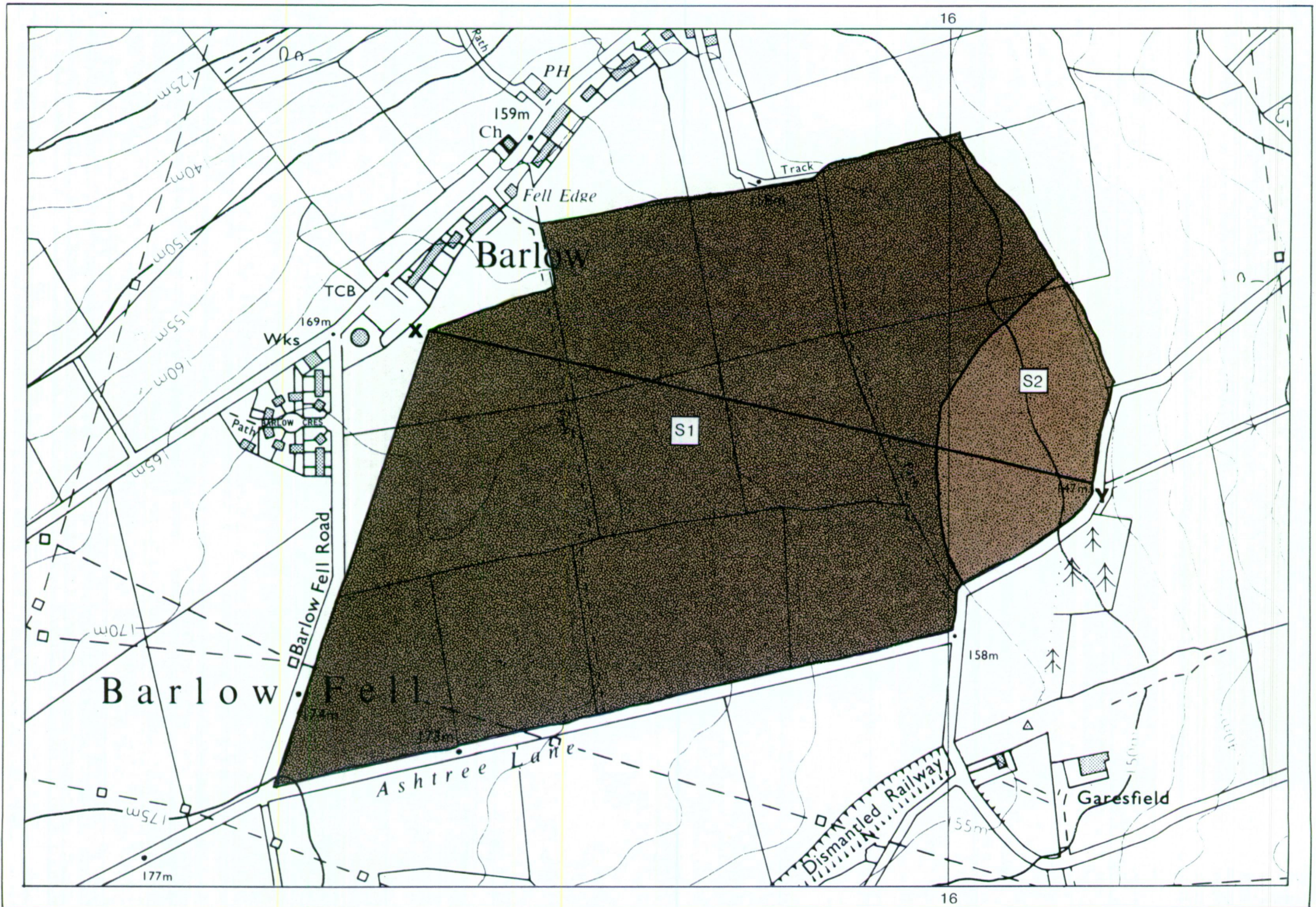
37.8

100m

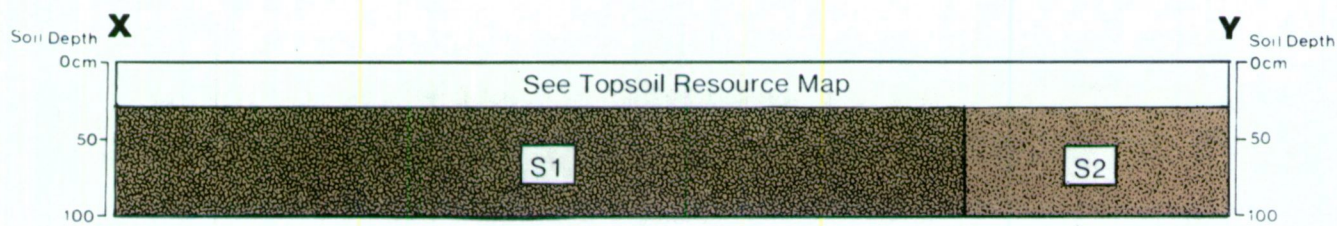
4150

16 LONG
 1° 45' W

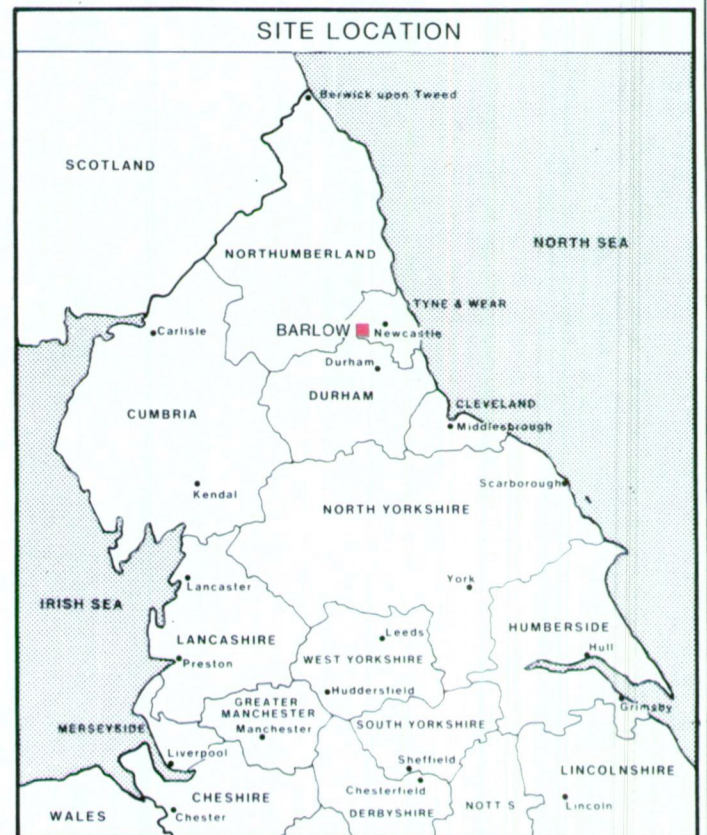
Simon
 Copies of maps
 for your use.
 Cartos have
 originals and will
 complete for this
 B2



ASHTREE LANE, BARLOW Proposed Open Cast Coal Site Subsoil Resource Map



Unit	Soil Texture	Mean Soil Thickness(cm)	Area (ha)	Volume (000m ³)
S1	Medium/Heavy	70	33.7	235.9
S2	Light/Medium (Sometimes stoney)	70	4.1	28.7



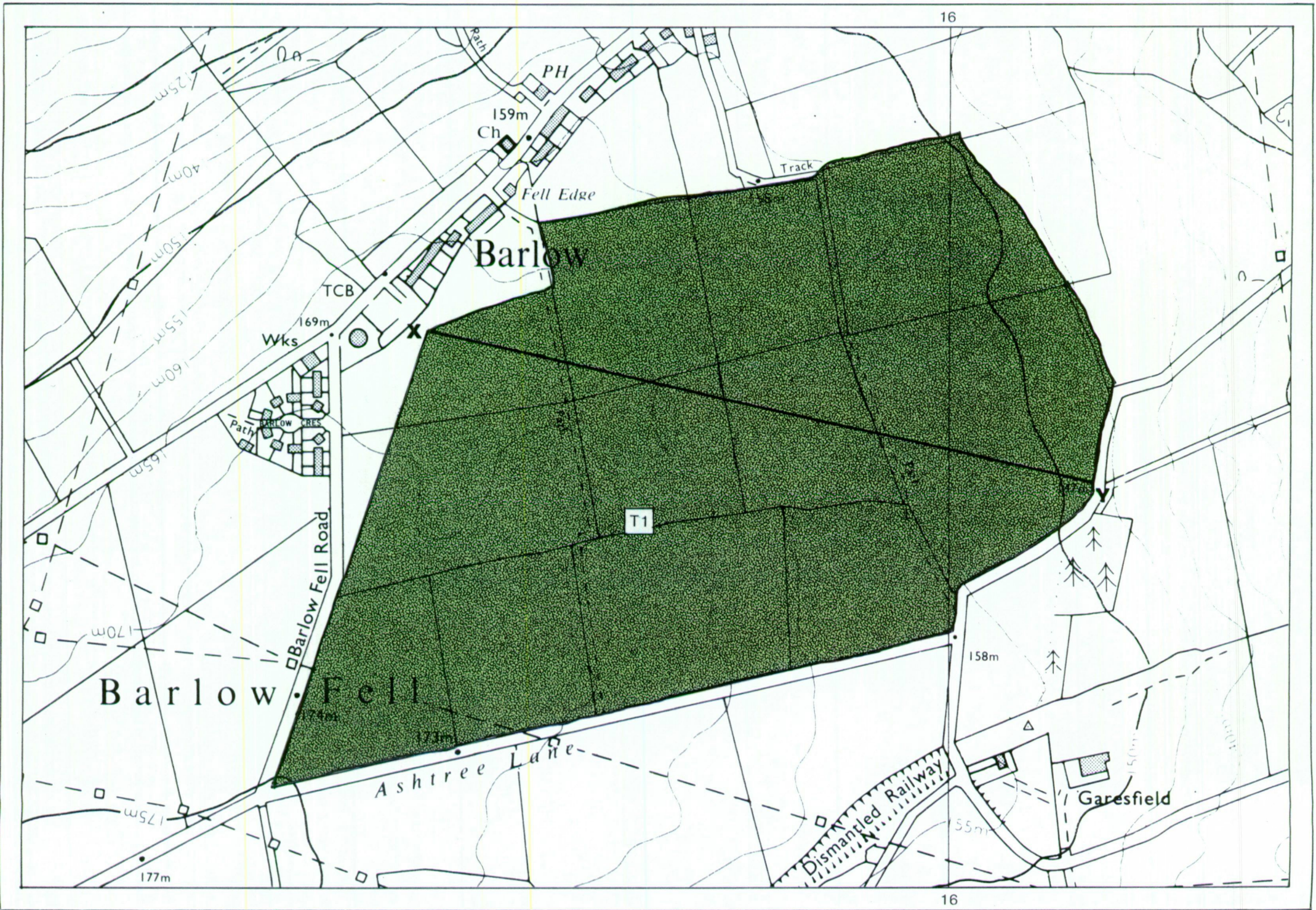
**Ministry of Agriculture,
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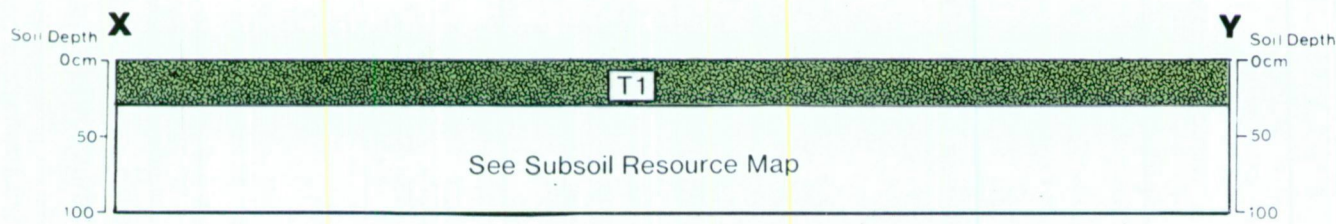
SOURCE MAPS

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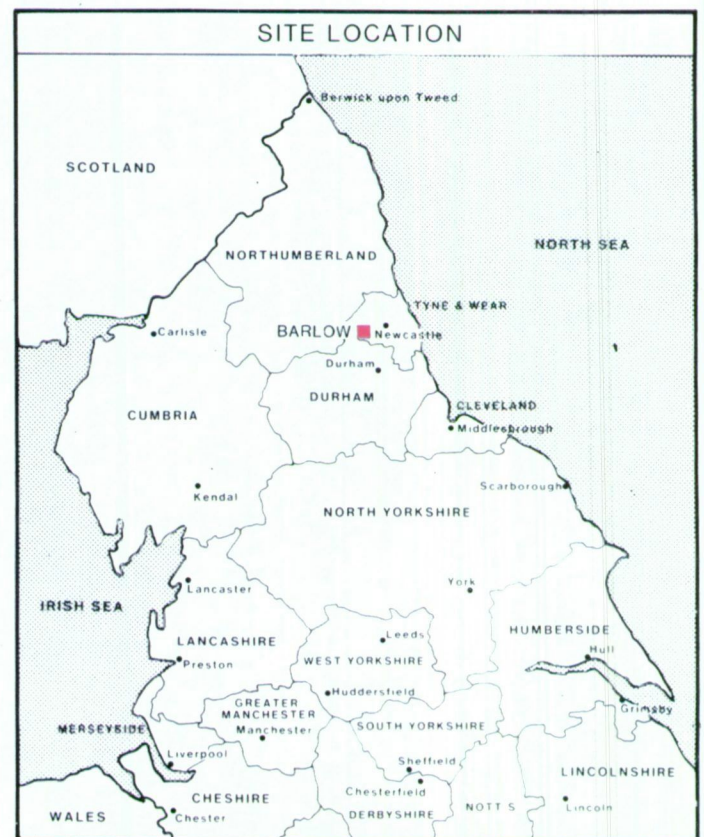
NZ 16 SE



ASHTREE LANE, BARLOW Proposed Open Cast Coal Site Topsoil Resource Map



Unit	Soil Texture	Soil Thickness (cm)			Area (ha)	Volume ^{*1} (000m ³)
		Min.	Median	Max.		
T1	Medium	30	30	35	37.8	113.4



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