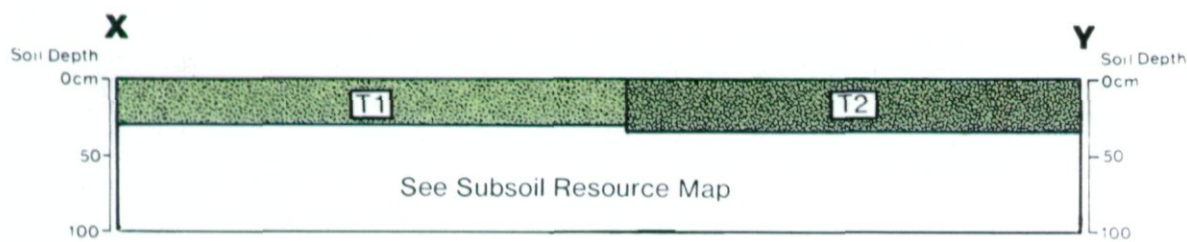


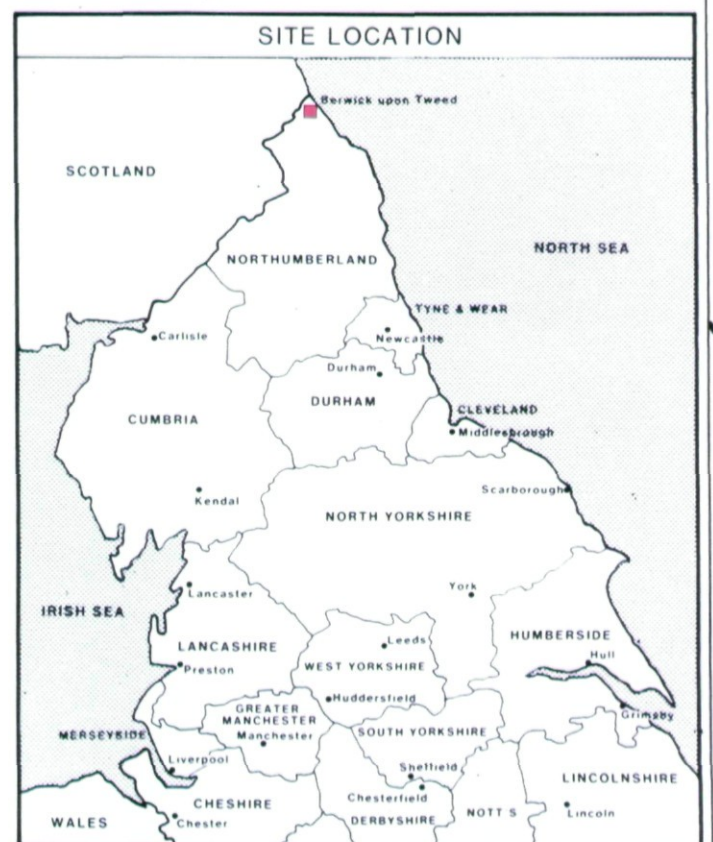


JACKS LAW WEST Proposed Open Cast Coal Site Topsoil Resource Map



Unit	Soil Texture	Soil Thickness(cm)			Area (ha)	Volume ^{*1} (000m ³)
		Min.	Median	Max.		
T1	Light	30	30	35	14.7	44.1
T2	Medium	30	35	40	10.4	140

^{*1} Volume at median unit thickness.



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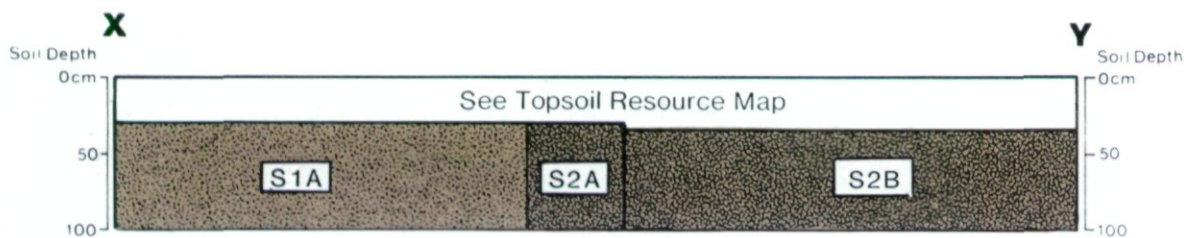
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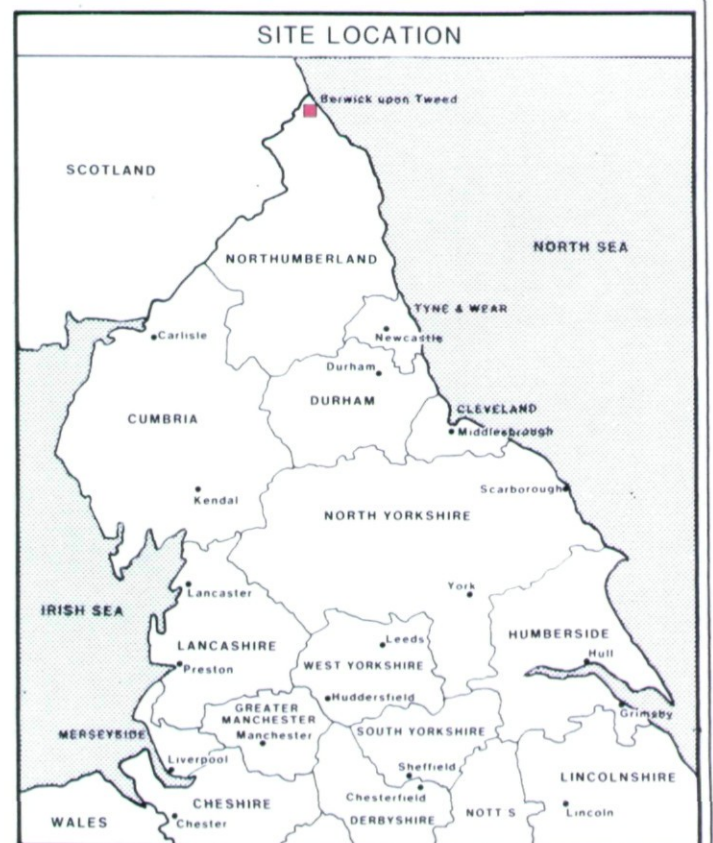
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JACKS LAW WEST Proposed Open Cast Coal Site Subsoil Resource Map



Unit	Soil Texture	Mean Soil Thickness(cm)	Area (ha)	Volume (000m ³)
S1A	Light	90	12.7	114.3
S1B	Light	85	0.7	5.95
S2A	Medium/Heavy	90	2.1	24.3
S2B	Medium /Heavy	85	9.6	81.6



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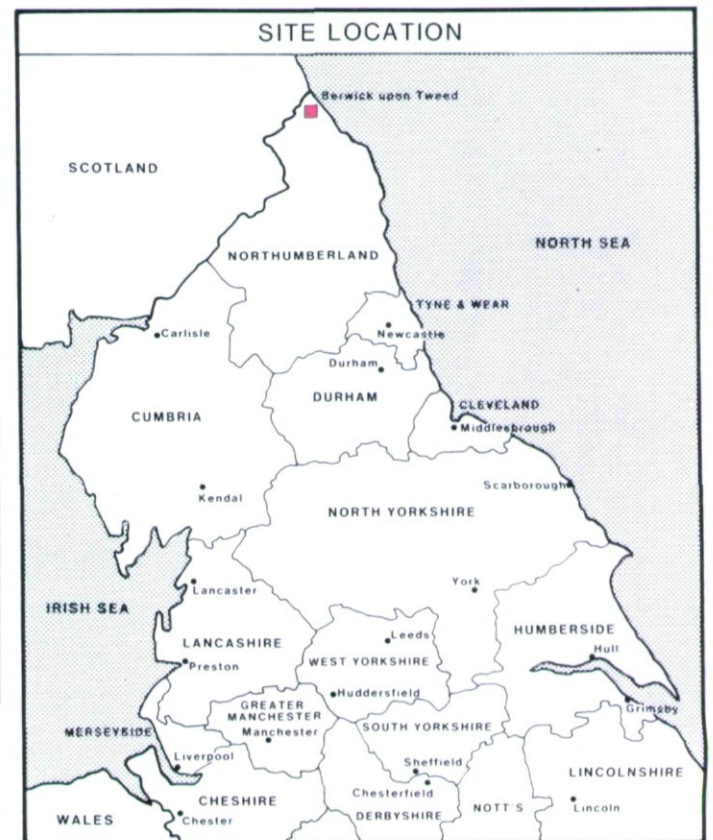
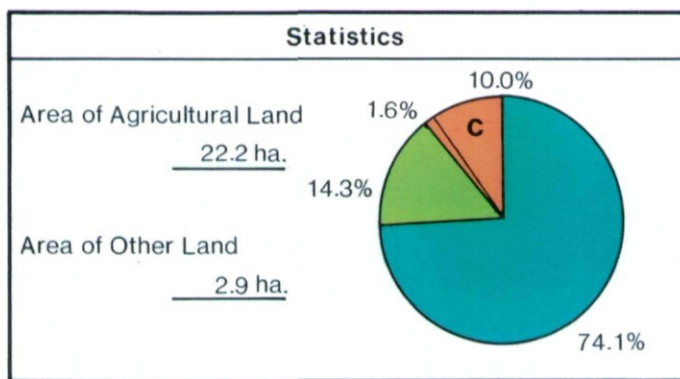


JACKS LAW WEST

Proposed Open Cast Coal Site

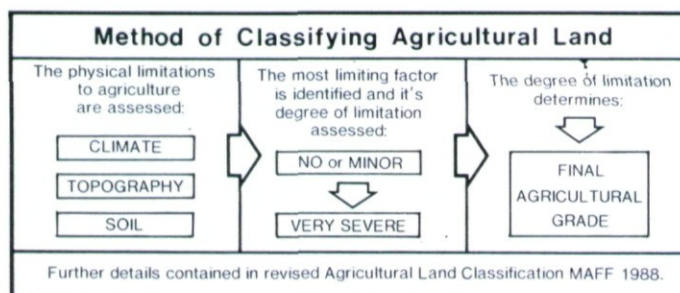
Agricultural Land Classification

Agricultural Land		
Agricultural Grades	Agricultural Land Quality	Area within the site (ha.)
GRADE 1	Excellent	Nil
GRADE 2	Very Good	Nil
GRADE 3	Good	18.6
Sub Grade 3a		
Sub Grade 3b	Moderate	3.6
GRADE 4	Poor	Nil
GRADE 5	Very Poor	Nil



Land in Other Categories

Category	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>	0.4
Woodland <i>Farm Woodland</i>	Nil
Commercial Woodland	2.5
Agricultural buildings <i>Including glasshouses</i>	Nil
Open water	Nil
Land not surveyed	Nil



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