

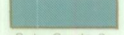
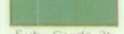
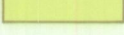
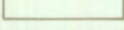


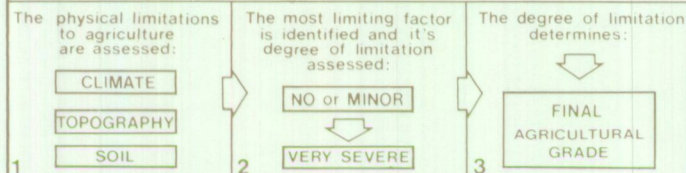
DRAX & BARLOW

Proposed Waste Disposal & Development Land

Agricultural Land Classification

Agricultural Land			
Agricultural Grades	Agricultural Land Quality	Area within the site (ha.)	
Grade 1	Excellent	55.2 ha.	
Grade 2	Very Good	91.5 ha.	
Grade 3	Good	145.0 ha.	
	Moderate	54.4 ha.	
Grade 4	Poor	8.8 ha.	
Grade 5	Very Poor	Nil	

Method of Classifying Agricultural Land

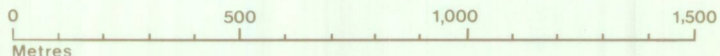


Further details contained in revised Agricultural Land Classification MAFF 1988

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>	3.7 ha.
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

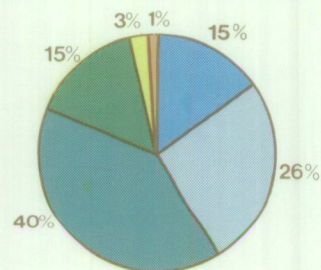
SCALE - 1:17,000



Statistics

Area of Agricultural Land:
355.0 ha.

Area of Other Land:
3.7 ha.



Location Map



Ministry of Agriculture,
Fisheries and Food.

Information compiled by Resource Planning Group, Farm and Countryside Service, Leeds R.O.
Map produced by Resource Planning Cartographic Unit.
Project Number 1/89
Ordnance Survey maps reproduced with the permission of the Controller, H.M.S.O.

© Crown Copyright Reserved 1989

SOURCE MAPS

SE 63 SW	SE 63 SE
SE 62 NW	SE 62 NE
1:10,000	

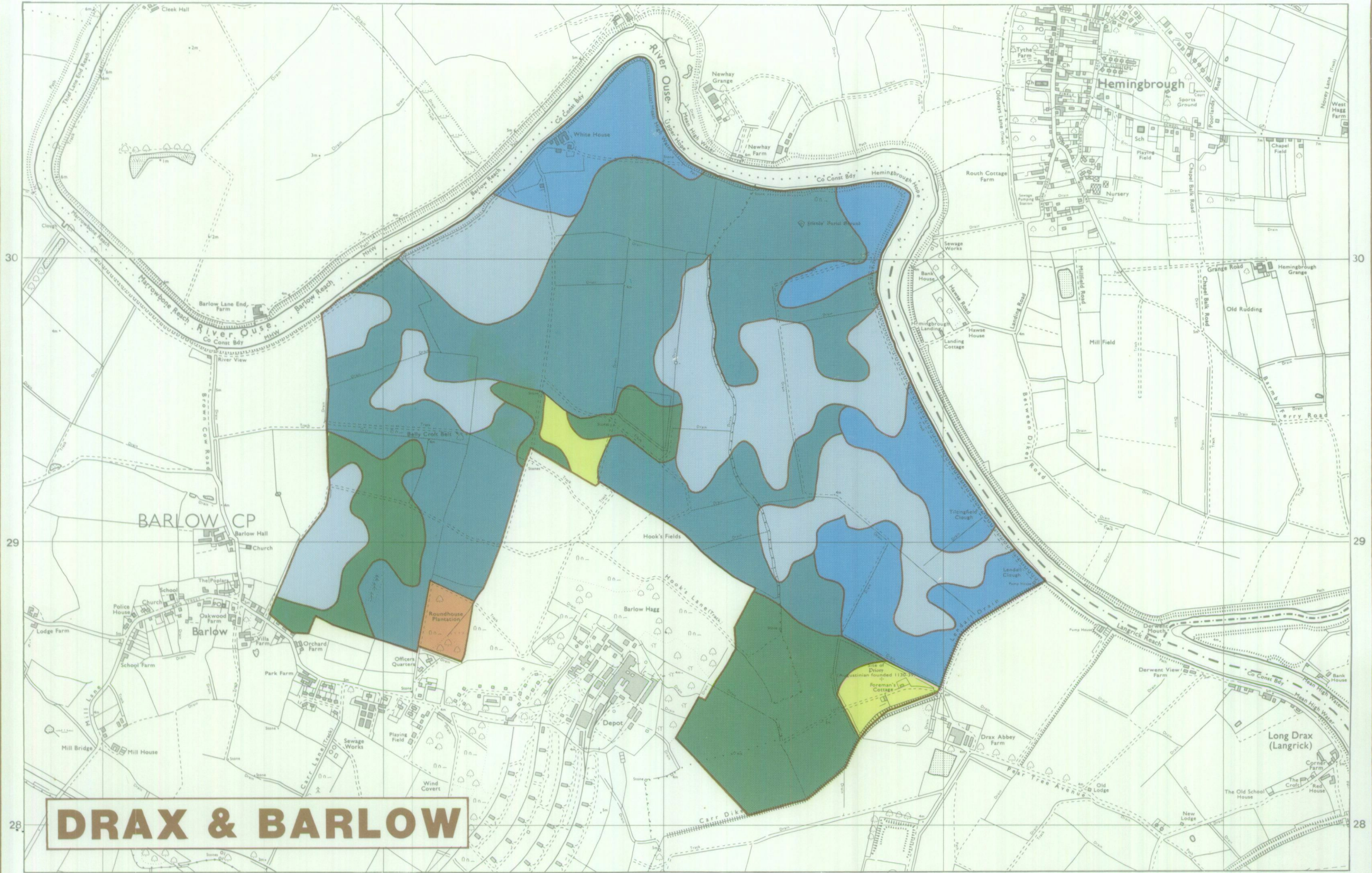
64

65

66

67

68



DRAX & BARLOW

64

65

66

67

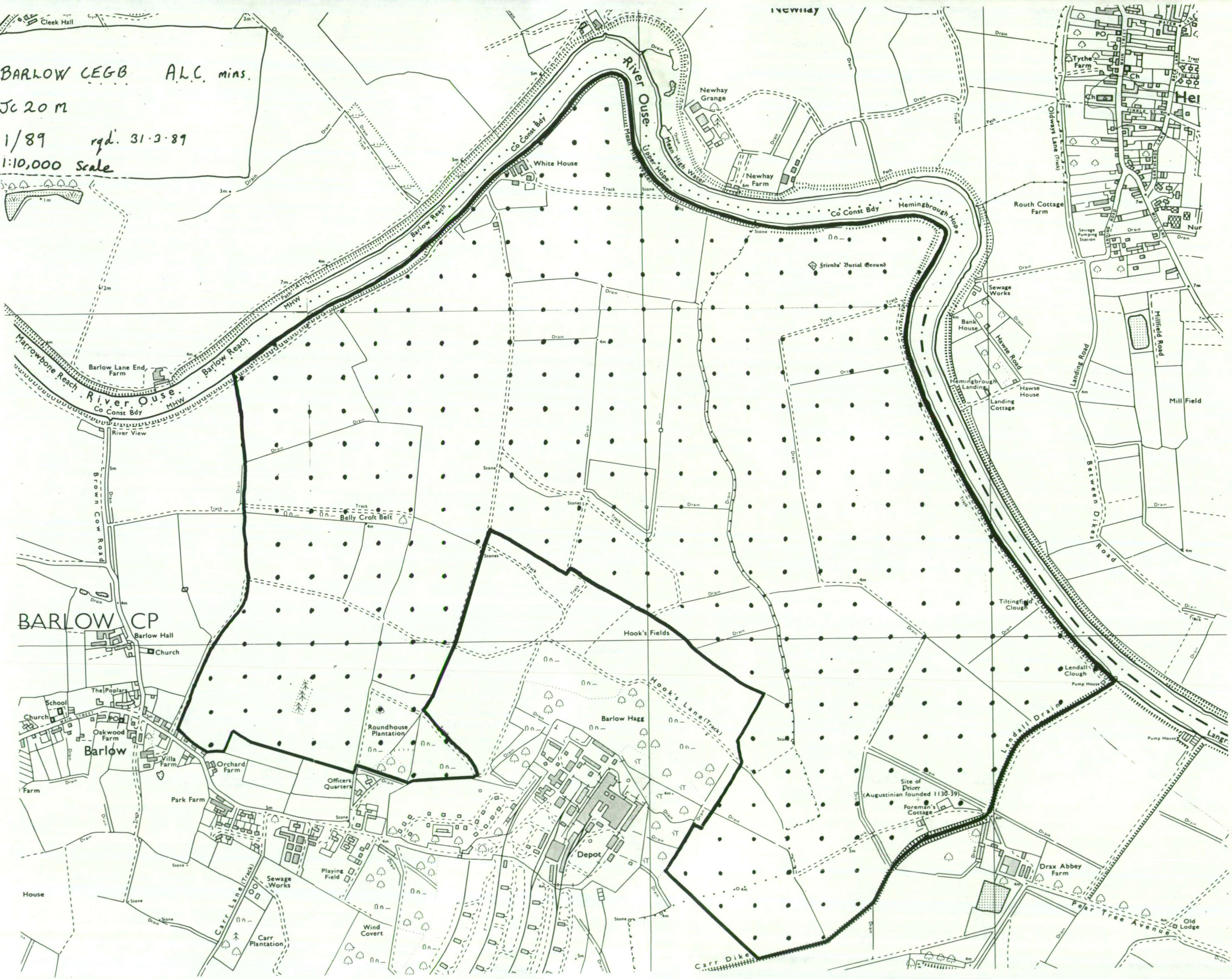
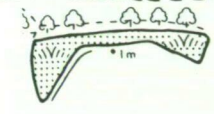
68

BARLOW CEGB A.L.C. mins.

Jc 20 m

1/89 rfd. 31.3.89

1:10,000 scale

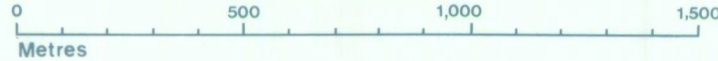


DRAX & BARLOW

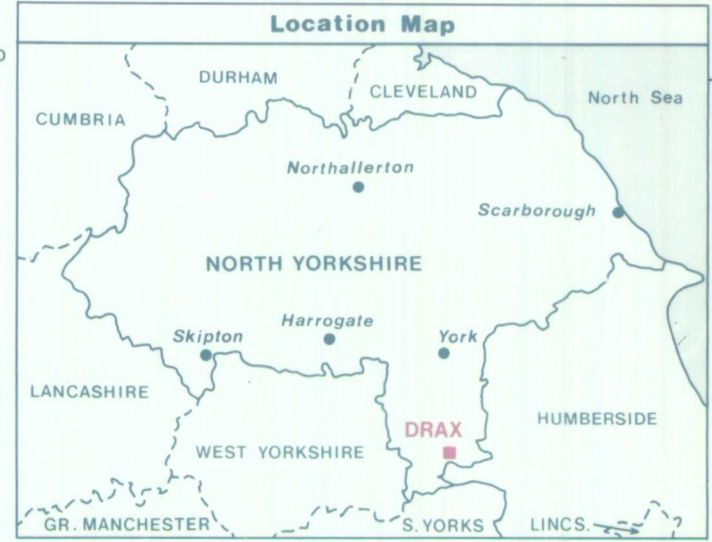
Proposed Waste Disposal & Development Land

Topsoil Resource Map

SCALE - 1:17,000



Ministry of Agriculture,
Fisheries and Food.



Unit	Soil Texture	Soil Thickness (cm.)			Area (ha.)	Volume ^{*2} (000m ³)
		Min.	Optimum ^{*1}	Max.		
T1	Light	20	30	40	28.2	84.6
T1A	Very Light	25	35	50	12.8	44.8
T1B	Medium	28	30	33	8.7	26.1
T2	Medium	20	35	45	63.2	221.2
T3	Medium to Heavy (Calcareous)	25	30	35	104.9	314.7
T3A	Medium to Heavy (Calcareous)	20	40	46	25.8	103.2

Unit	Soil Texture	Soil Thickness (cm.)			Area (ha.)	Volume ^{*2} (000m ³)
		Min.	Optimum ^{*1}	Max.		
T4	Medium	27	40	50	43.5	174.0
T4A	Medium	20	30	35	18.3	54.9
T4B	Light	30	35	35	15.9	55.7
T4C	Medium	27	35	43	5.5	19.3
T5	Medium to Heavy	10	25	35	26.5	66.3

*1 Lowest depth at which topsoil comprises 90% or more

*2 Volume at optimum unit depth

No Topsoil Resources



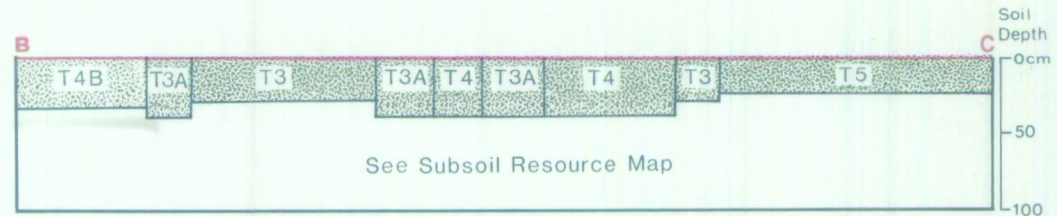
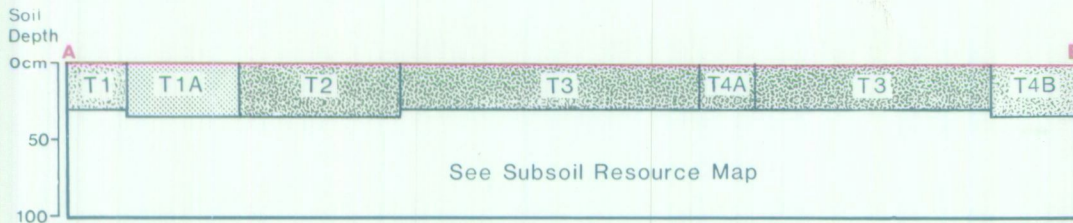
Information compiled by Resource Planning Group,
Farm and Countryside Service, Leeds R.O.
Map produced by Resource Planning Cartographic Unit,
Project Number 1/89

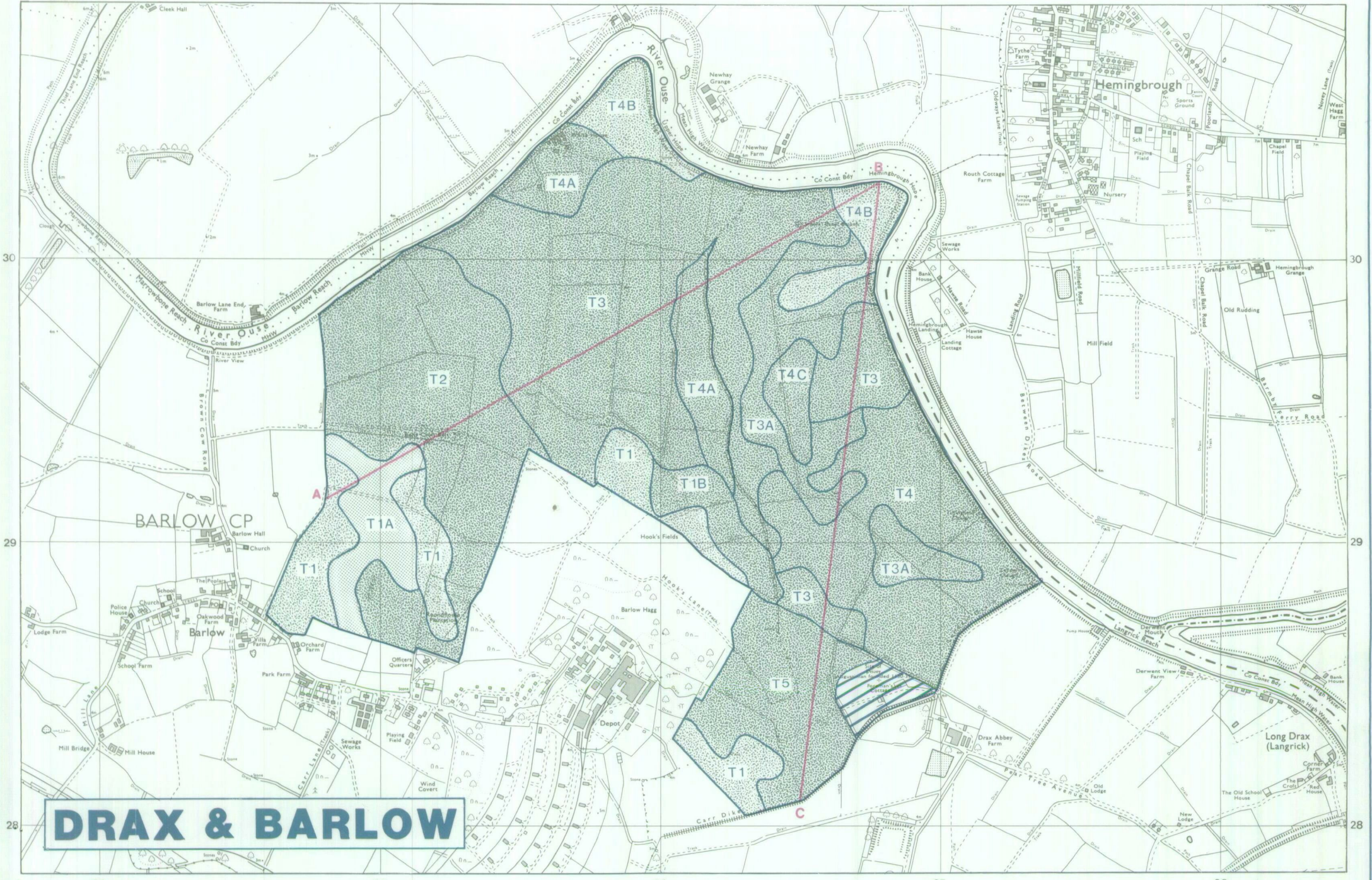
Ordnance Survey maps reproduced with the
permission of the Controller, H.M.S.O.

© Crown Copyright Reserved 1989

SOURCE MAPS

SE 63 SW	SE 63 SE
SE 62 NW	SE 62 NE
1:10,000	





DRAX & BARLOW

DRAX & BARLOW

Proposed Waste Disposal & Development Land

Subsoil Resource Map

SCALE -1 17,000



Unit	Soil Texture	Mean Soil Thickness(cm.)	Area (ha.)	Volume (000m ³)
S1	Light to Very Light	70	9.5	66.5
S1A	Very Light	65	12.8	83.2
S1B	Light to Very Light with Heavy Lower Subsoil	70	27.4	191.8
S2	Medium to Heavy	65	56.2	365.3
S2A	Medium	65	7.0	45.5
S3	Heavy to Medium (Calcareous)	70	66.0	462.0
S3A	Medium to Heavy (Calcareous)	60	25.8	154.8
S3B	Medium (Calcareous)	70	25.3	177.1

Unit	Soil Texture	Mean Soil Thickness(cm.)	Area (ha.)	Volume (000m ³)
S3C	Heavy to Medium (Calcareous) Over Peat	70	11.3	79.1
S4	Medium (Calcareous)	60	43.5	261.0
S4A	Medium to Light (Calcareous)	70	8.6	60.2
S4B	Medium to Light (Calcareous)	65	15.9	103.4
S4C	Light with Heavy Lower Subsoil (Calcareous)	65	5.5	35.8
S4D	Medium to Heavy (Calcareous)	70	12.0	84.0
S5	Heavy	75	26.5	198.8
S5A	Medium to Heavy. Disturbed	100	5.4	54.0

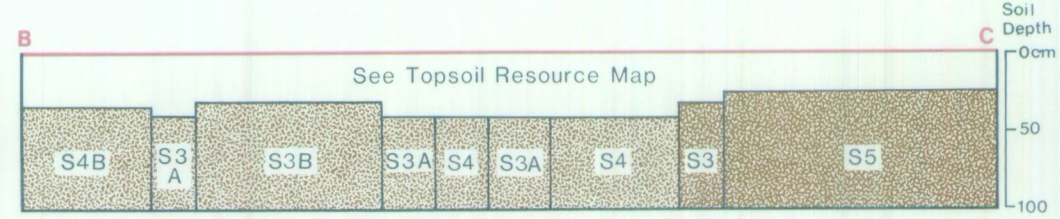
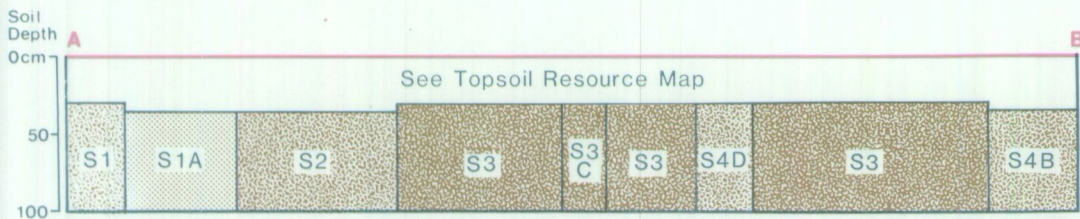


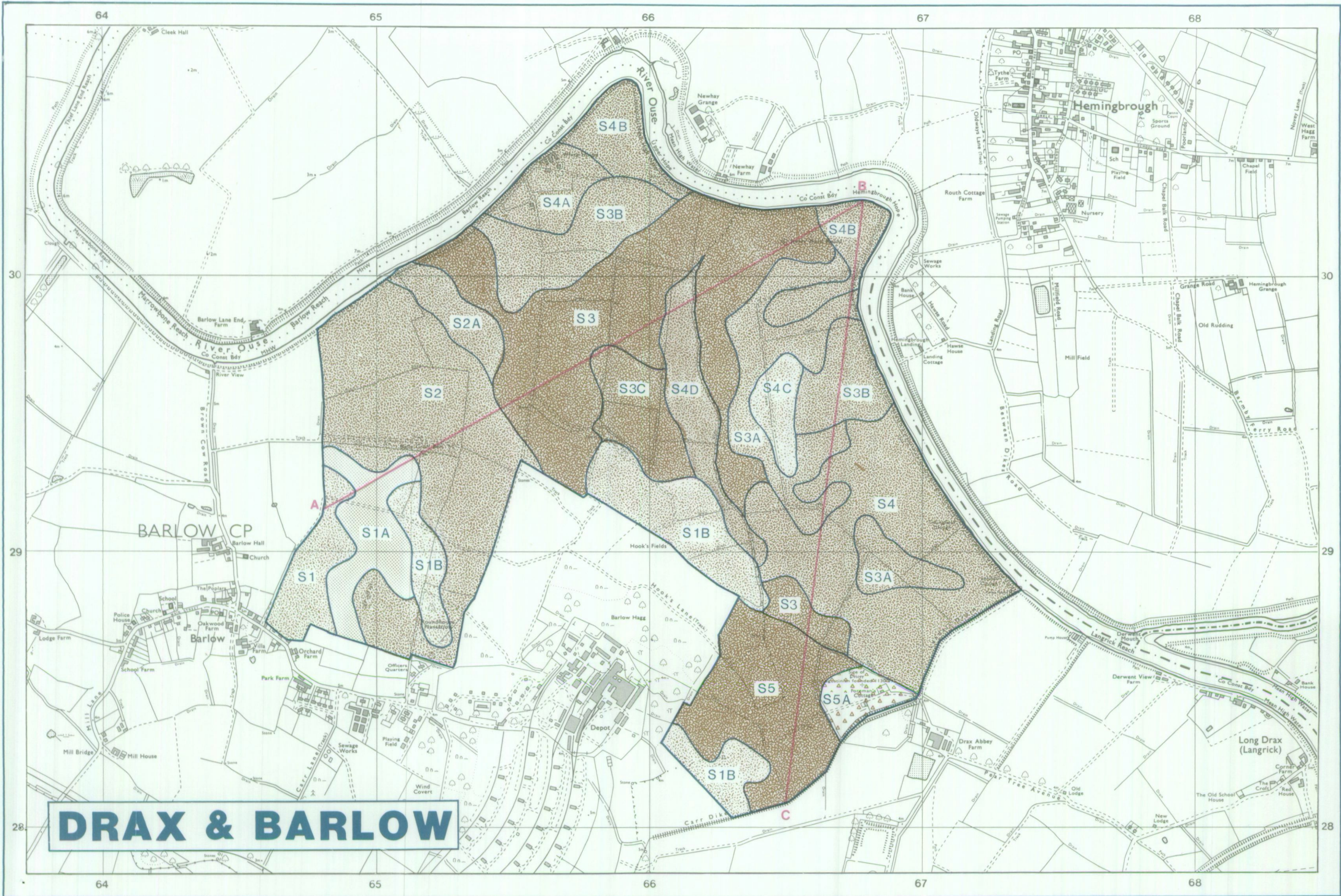
Ministry of Agriculture, Fisheries and Food.

Information compiled by Resource Planning Group, Farm and Countryside Service, Leeds R.O.
Map produced by Resource Planning Cartographic Unit.
Project Number 1/89

Ordnance Survey maps reproduced with the permission of the Controller, H.M.S.O.
© Crown Copyright Reserved 1989

SOURCE MAPS	
SE 63 SW	SE 63 SE
SE 62 NW	SE 62 NE 1:10,000





DRAX & BARLOW