

Agricultural Land Classification

DEARNE LEA O.C.C.S.

Legend

	Quality	Area (ha)
Grade 1	Excellent	Nil
Grade 2	Very Good	Nil
Grade 3a	Good	Nil
Grade 3b	Moderate	13.1
Grade 4	Poor	5.8
Grade 5	Very Poor	Nil
	Agricultural land not surveyed	Nil
	Other land	1.2
Boundary of survey area		
Total agricultural land area		18.9
Total survey area		20.1
* Not present within survey area		

Scale - 1:5,000



Further details contained in MAFF (1988) Agricultural Land Classification of England and Wales - Revised guidelines and criteria for grading the quality of agricultural land. Maff (publications), London SE99 7TP. The information is accurate at base map scale but any enlargement would be misleading.

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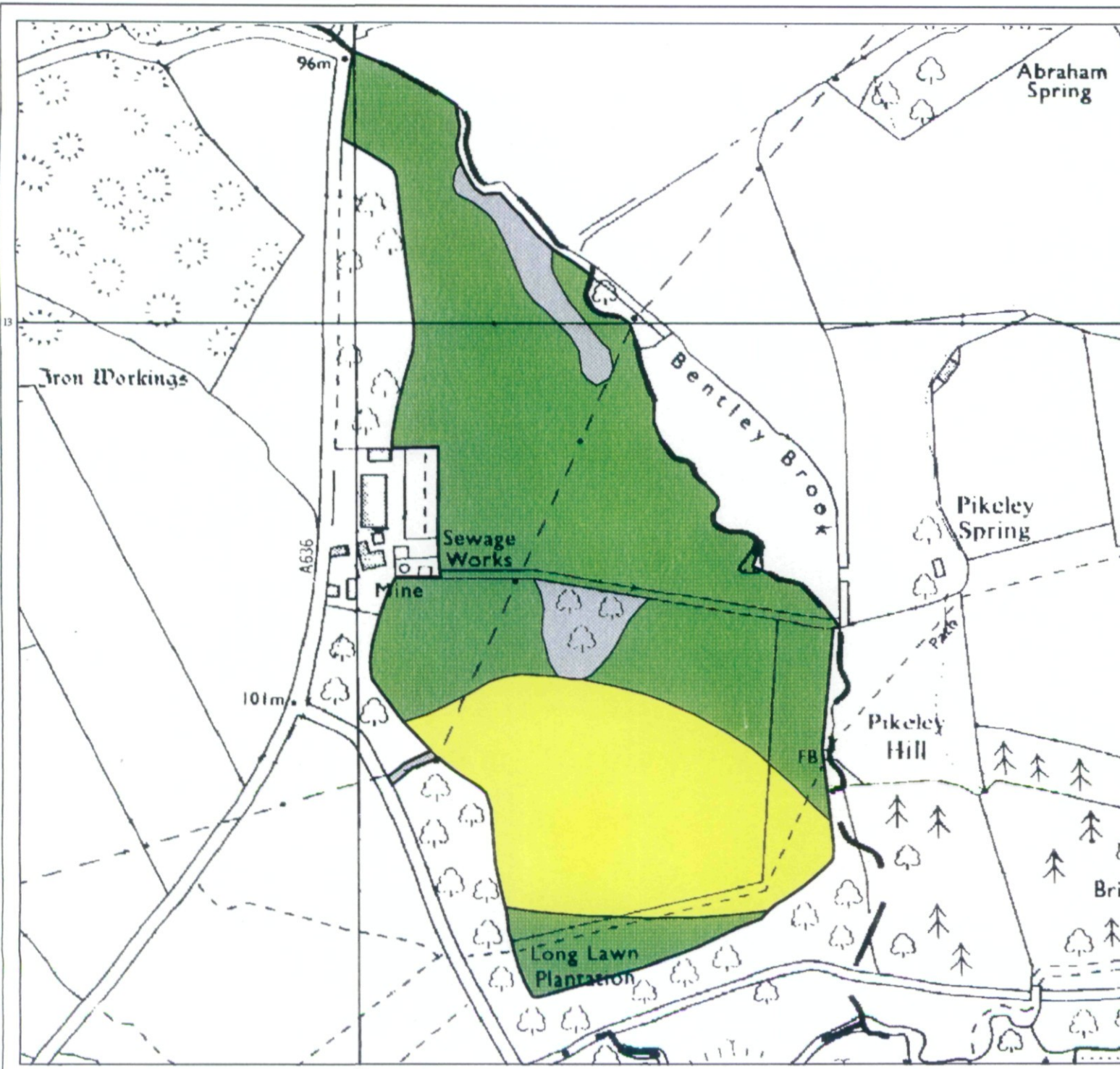
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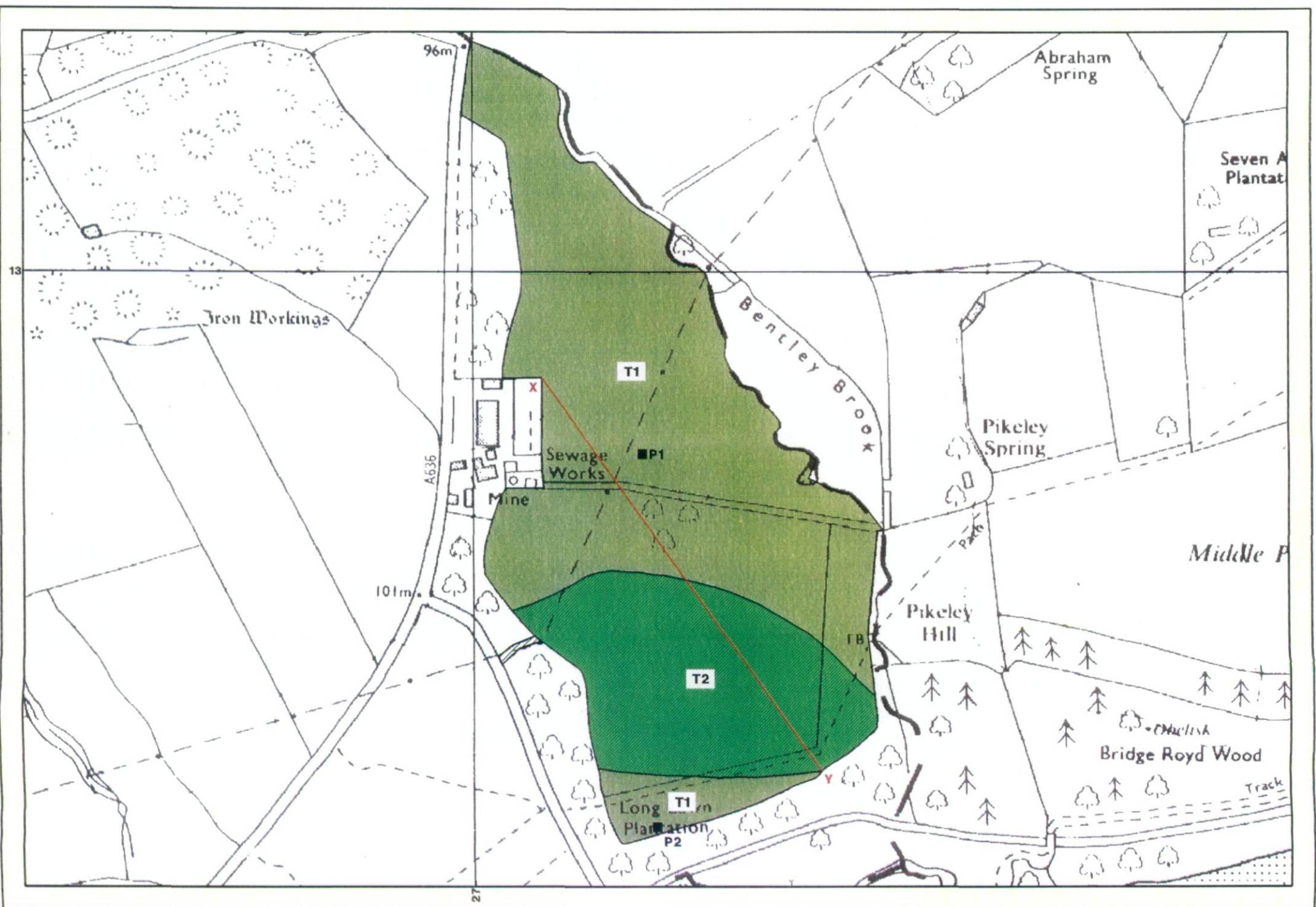
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Reference no: 20/97

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Topsoil Resource Map

Unit	Soil Texture	Soil Thickness(cm.)			Area (ha)	Volume* (000m ³)
		Min	Median	Max		
T1	Medium	5	20	35	14.2	28.4
T2	Heavy	20	25	30	5.8	14.5

*Volume at Median Soil Thickness

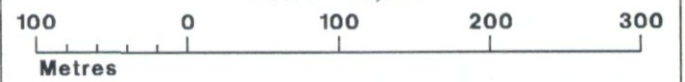
No Topsoil Resources



Soil Pits



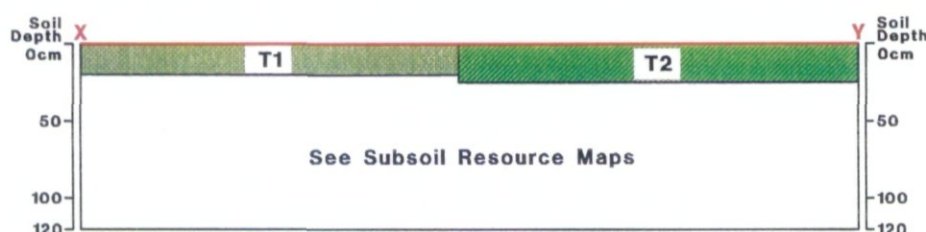
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Diagrammatic Section across Site





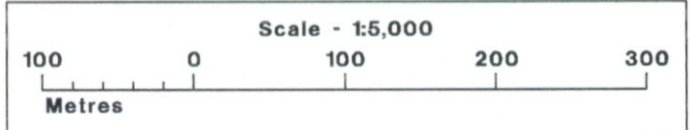
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Upper Subsoil Resource Map

Unit	Soil Texture	Mean Soil Thickness(cm.)	Area (ha)	Volume* (000m ³)
U1	Medium \ Heavy	16	18.7	29.9

No Subsoil Resources Colliery Overburden 

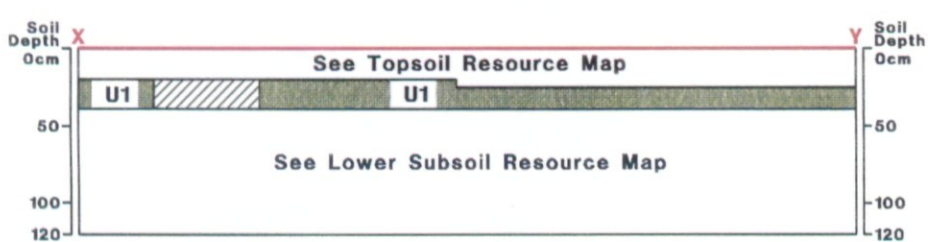
Soil Pits 

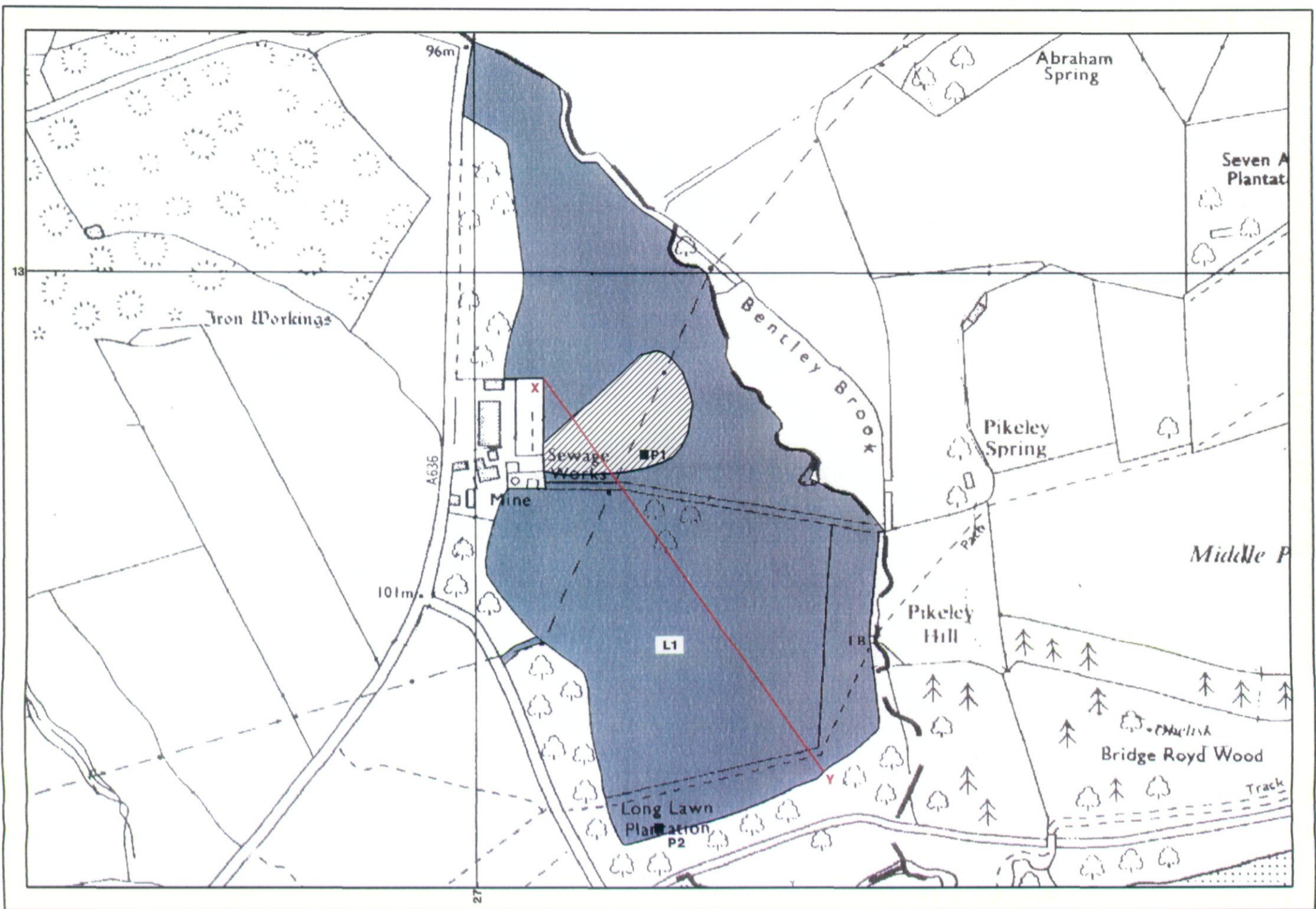


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Diagrammatic Section across Site



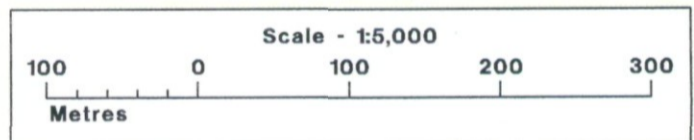


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Lower Subsoil Resource Map

Unit	Soil Texture	Mean Soil Thickness(cm.)	Area (ha)	Volume* (000m ³)
L1	Heavy	71	18.7	132.8

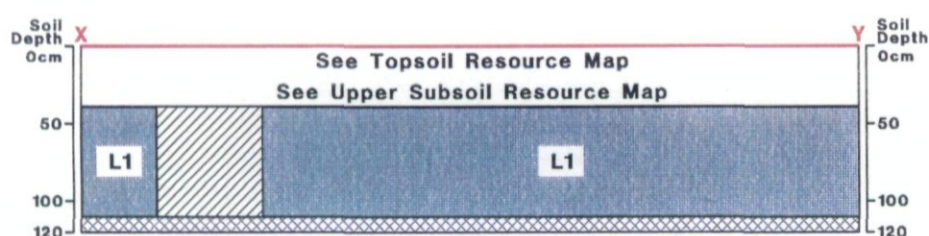
No Subsoil Resources Colliery Overburden	
Sandstone	
Soil Pits	■ P1

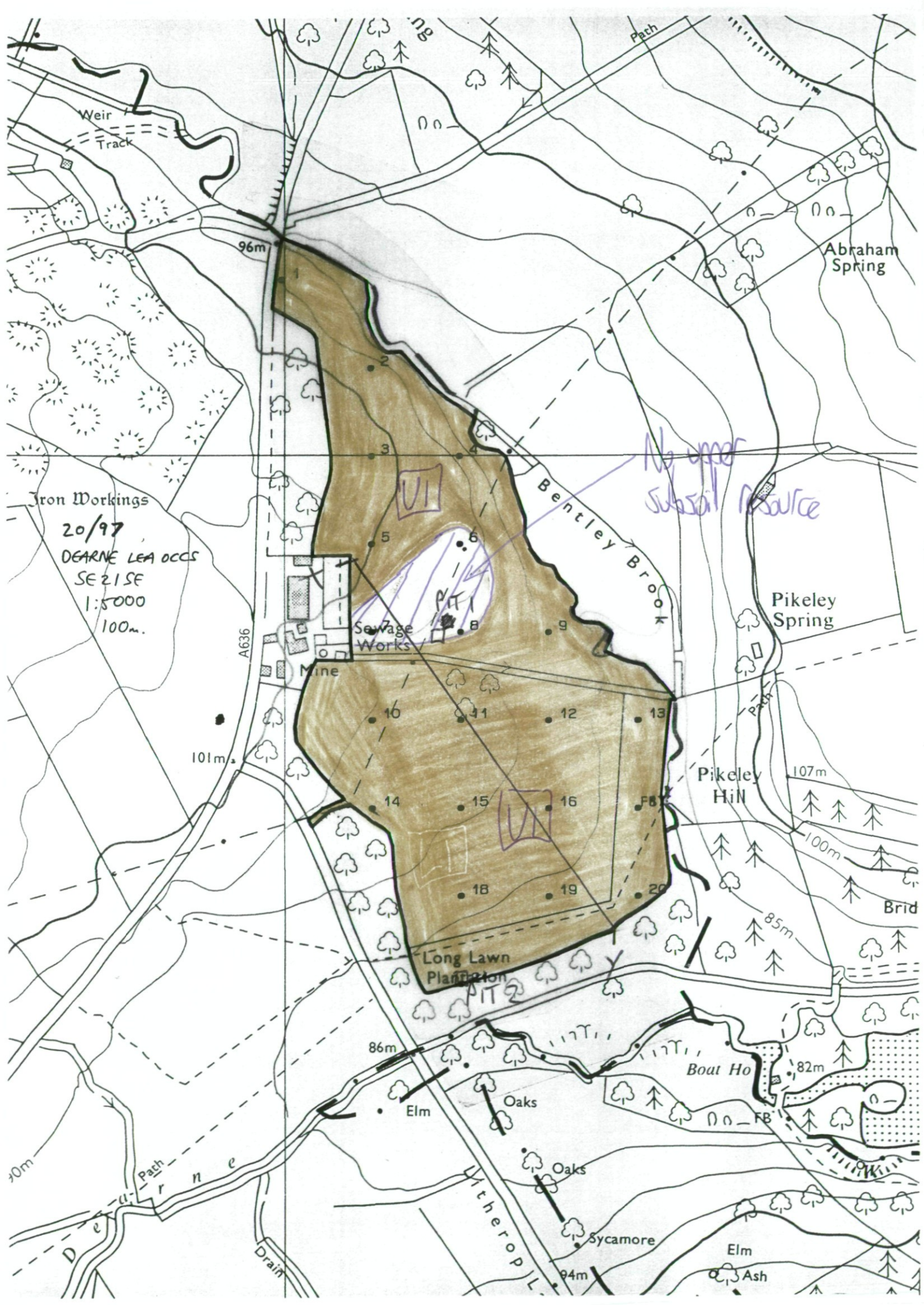


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Diagrammatic Section across Site





No upper
Subsoil Resource

Iron Workings
20/97
DEARNE LEA OCCS
SE 21 SE
1:5000
100m.

Sewage Works

Mine

Long Lawn
Plantation

PIT 2

86m

Elm

Oaks

Oaks

Sycamore

Elm

Ash

Abraham Spring

Pikeley Spring

Pikeley Hill

107m

100m

85m

82m

Bentley Brook

Boat Ho

FB

FB

96m

101m

A636

Drain

Pach

Drain

Wetherop L.

94m

70m

Drain

Brid