



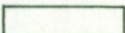



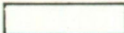
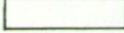

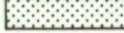



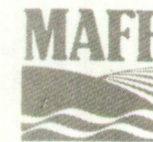
BELLFLASK, NORTH STAINLEY, RIPON

Proposed Sand and Gravel Extraction

Agricultural Land Classification

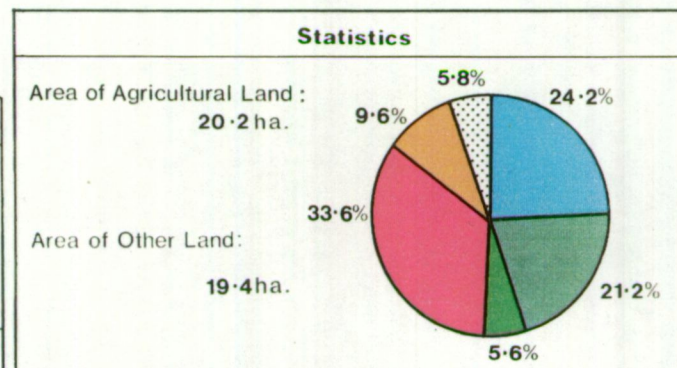
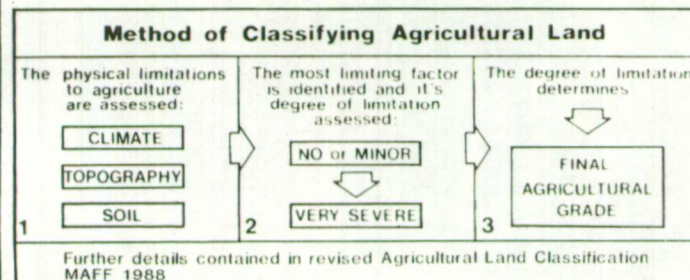
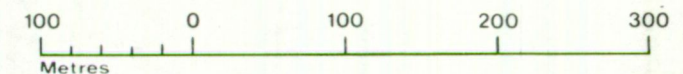
Agricultural Land			
Agricultural Grades	Agricultural Land Quality	Area within the site (ha.)	
Grade 1		Excellent	Nil
Grade 2		Very Good	9.6
Grade 3	 Sub-Grade 3a	Good	8.4
	 Sub-Grade 3b	Moderate	2.2
Grade 4		Poor	Nil
Grade 5		Very Poor	Nil

Land in Other Categories		
		Area within the site (ha.)
Urban <i>Including housing, industry, commerce, derelict land, sports facilities, transport.</i>		13.3
Non-agricultural <i>Including golf courses, parks, sports fields, allotments, airfields.</i>		3.8
Woodland <i>Farm woodland</i>		Nil
<i>Commercial woodland</i>		Nil
Agricultural buildings <i>Including glasshouses</i>		Nil
Open water		2.3
Land not surveyed		Nil



Ministry of Agriculture,
Fisheries and Food.

SCALE - 1:5,000



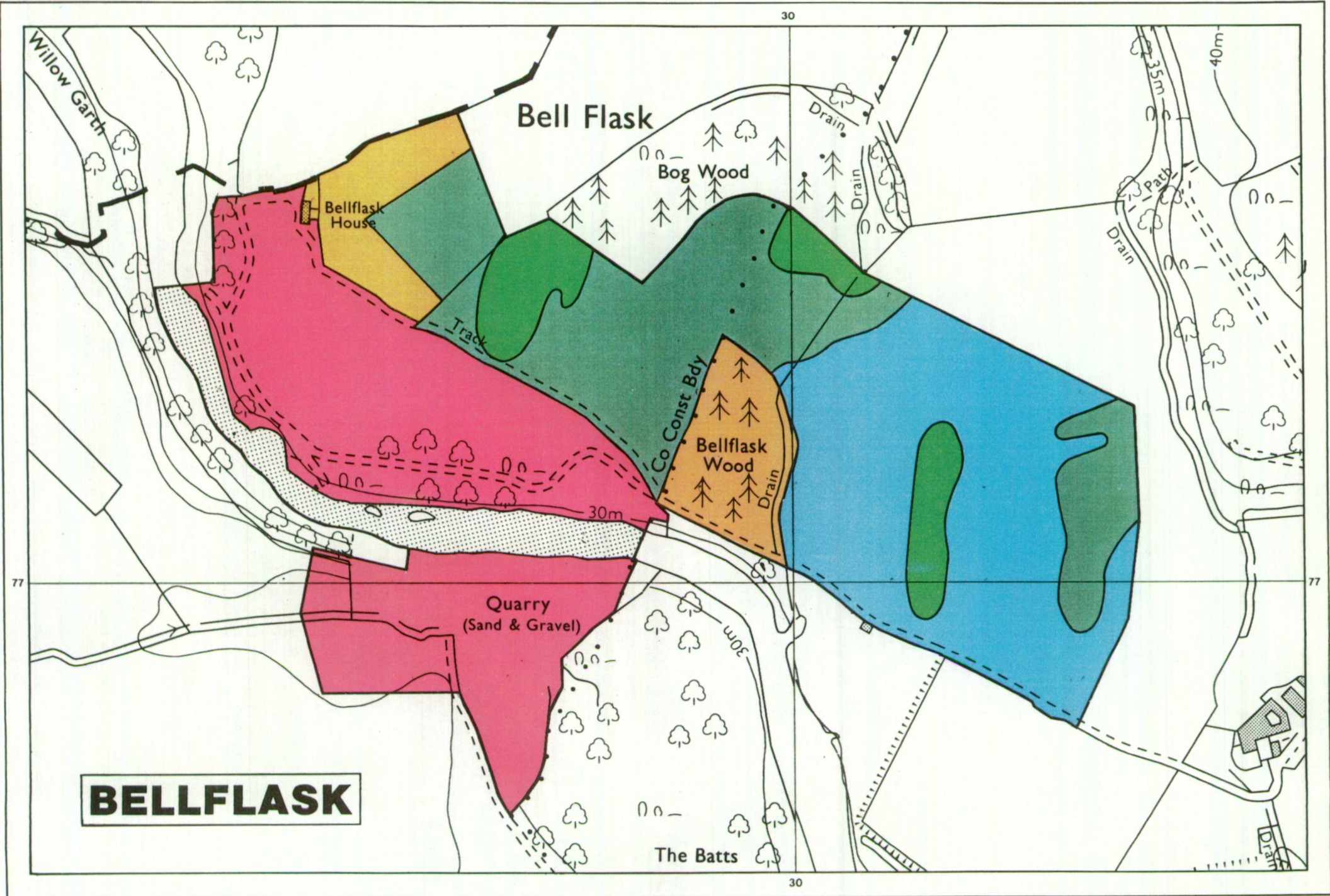
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Map produced by Resource Planning Cartographic Unit
Project Number 21/90

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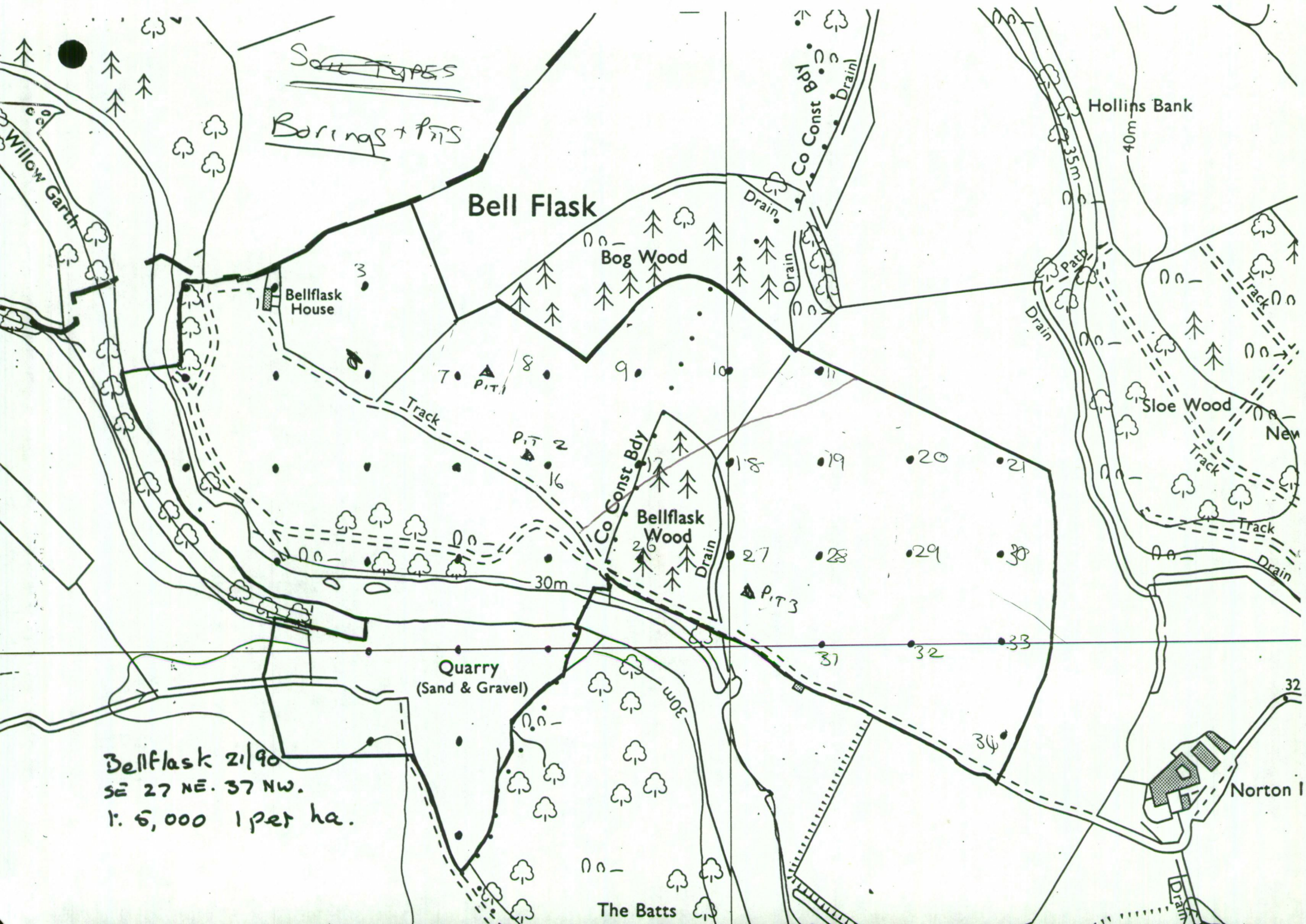
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SOURCE MAPS

1:10,000
SE 27 NE
SE 37 NW



BELLFLASK



Soil TYPES

Borings + PMS

Bell Flask

Bog Wood

Bellflask House

Hollins Bank

40m

Track

PIT 1

PIT 2

Bellflask Wood

PIT 3

Sloe Wood

New

Quarry
(Sand & Gravel)

Bellflask 21/90
SE 27 NE. 37 NW.
1: 6,000 1 per ha.

The Batts

Norton I

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34

31

32

33

27

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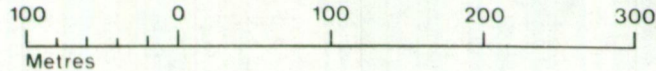
Path


BELLFLASK, NORTH STAINLEY, RIPON


Proposed Sand and Gravel Extraction

Topsoil Resource Map

SCALE - 1:5,000

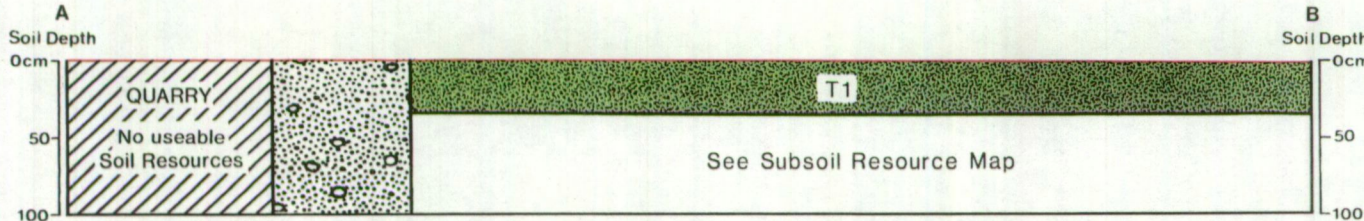


No Topsoil Resources 

Soil storage area - diagrammatic only 

Unit	Soil Texture	Soil Thickness(cm.)			Area (ha.)	Volume* (000m ³)
		Min.	Mean	Max.		
T1	Light	25	35	40	22.3	78.05

* Volume at mean soil depth



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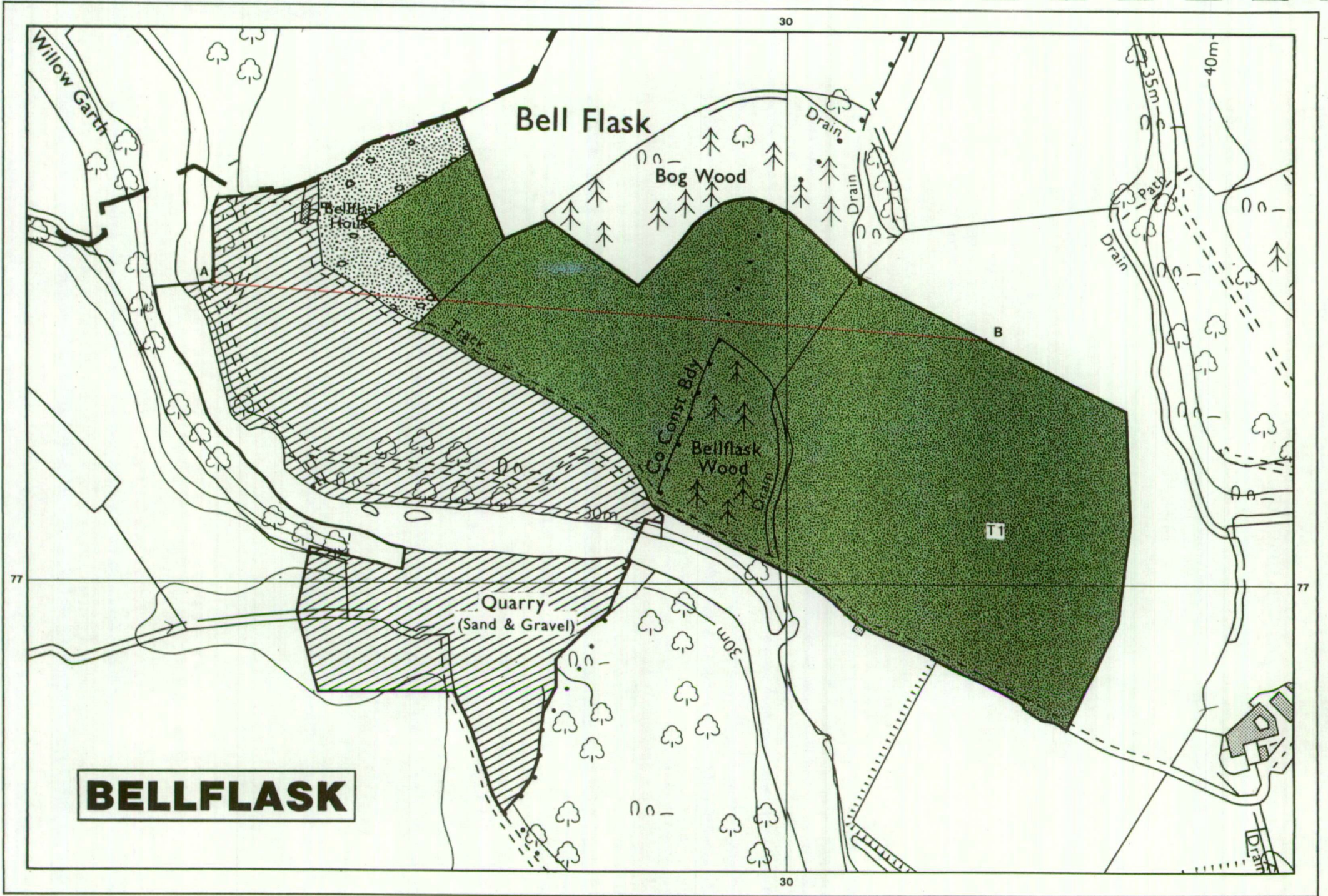
1:10,000

SE 27 NE

SE

37


NW





BELLFLASK, NORTH STAINLEY, RIPON

Proposed Sand and Gravel Extraction

Subsoil Resource Map

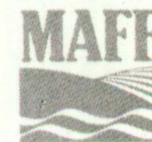
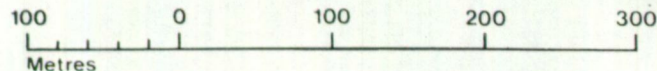
Gravelly Subsoils Impenetrable to soil auger 

No Subsoil Resources 

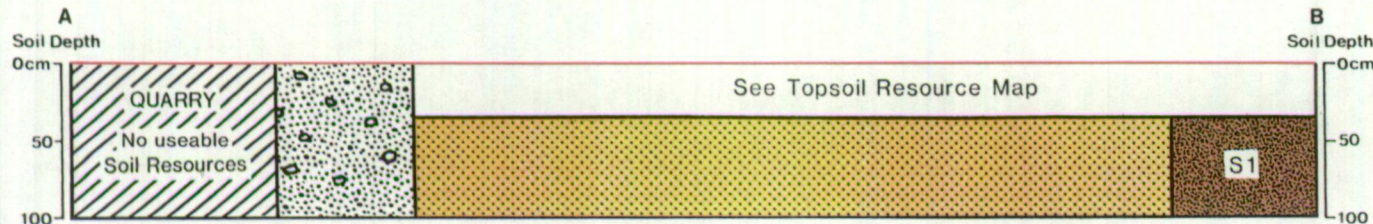
Soil storage area - diagrammatic only 

Unit	Soil Texture	Soil Thickness(cm.)	Area (ha.)	Volume (000m ³)
S1	Light	65	13.5	87.75

SCALE - 1:5,000



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1:10,000

SE 27 NE

SE
37
NW

