




Agricultural Land Classification

BARNSDALE BAR QUARRY

WESTERN EXTENSION

Legend

| | Quality | Area (ha) |
|---|--------------------------------|-----------|
| Grade 1 | Excellent | Nil |
| Grade 2 | Very Good | 0.6 |
| Grade 3a | Good | 5.5 |
| Grade 3b | Moderate | 1.9 |
| Grade 4 | Poor | Nil |
| Grade 5 | Very Poor | Nil |
|  | Agricultural land not surveyed | Nil |
|  | Other land | Nil |
|  | Boundary of survey area | |
| Total agricultural land area | | 8.0 |
| Total survey area | | 8.0 |
| * Not present within survey area | | |

Scale - 15,000



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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Surveyed and drawn by the Resource Planning Team, ADAS Statutory Unit, Leeds.

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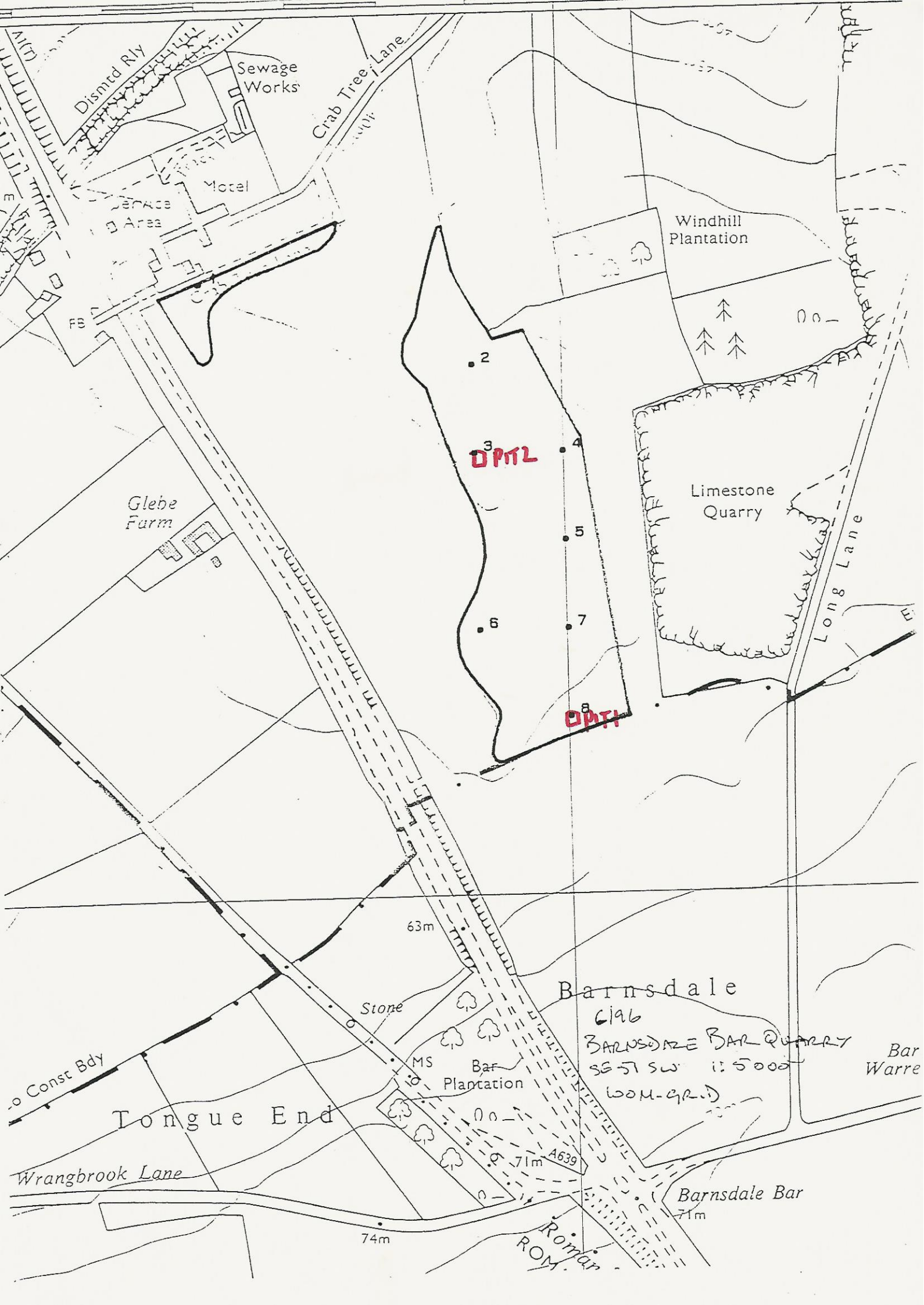
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Reference no: 6/96

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Disintd Rly

Sewage Works

Motel

Garage Area

Crab Tree Lane

Windhill Plantation

Limestone Quarry

Long Lane

Glebe Farm

DPTL

DPTL

Barnsdale

6196

BARNSDALE BAR QUARRY

SE 51 SW 1:5000

(COM-GR-1)

Bar Warre

Tongue End

Wrangbrook Lane

Barnsdale Bar

Roman ROM

63m

71m A639

74m

Stone

MS

Bar Plantation

Const Bdy

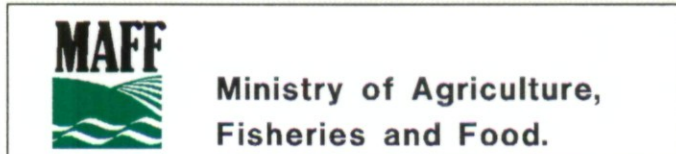
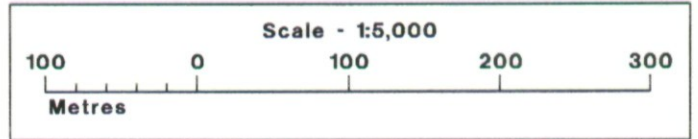


BARNSDALE BAR QUARRY WESTERN EXTENSION

Topsoil Resource Map

| Unit | Soil Texture | Soil Thickness(cm.) | | | Area (ha) | Volume* (000m ³) |
|------|--------------|---------------------|--------|-----|-----------|------------------------------|
| | | Min | Median | Max | | |
| T1 | Medium | 25 | 30 | 30 | 8.0 | 24.0 |
| | | | | | | |
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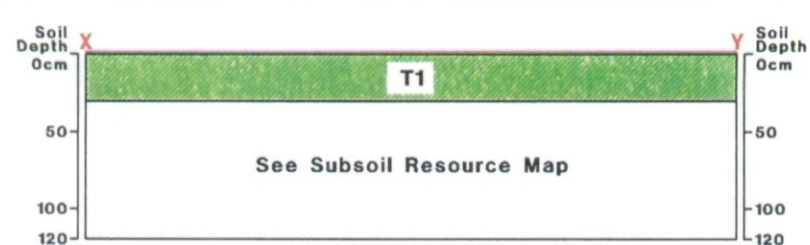
Soil Pits ■ P1



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*Volume at Median Soil Thickness

Diagrammatic Section across Site



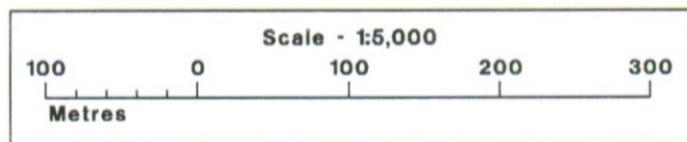


BARNSDALE BAR QUARRY WESTERN EXTENSION

Subsoil Resource Map

| Unit | Soil Texture | Mean Soil Thickness(cm.) | Area (ha) | Volume* (000m ³) |
|------|----------------|--------------------------|-----------|------------------------------|
| S1A | Medium | 10 | 1.9 | 1.9 |
| S1B | Medium \ Heavy | 37 | 6.1 | 22.6 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

| | |
|----------------------|------|
| No Subsoil Resources | |
| Soil Pits | ■ P1 |



**Ministry of Agriculture,
Fisheries and Food.**

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Diagrammatic Section across Site

