

SITE: HARVINGTON

1. Location:

Between A439(T) road and the River Avon at Harvington.

2. Grid Reference:

SP 065488.

3. Date of Survey:

July 1992.

4. Geology:

River Terrace deposits (geology sheet 200, Stratford).

5. Climatic Limitations:

None

6. Site Limitations:

Parts of the north west of the site lie within the flood plain (information supplied by the National Rivers Authority). No further detailed information on flooding is available.

7. Agricultural Land Use:

At the time of the survey the land was under onions, sugar beet, barley, wheat and part of the site was fallow.

8. Irrigation is available on site.

9. Agricultural Land Quality:

Grade 2 - the soil has a sandy clay loam texture overlying a stony sandy clay loam subsoil. The main limitations include droughtiness and the topsoil stone content. Although the droughtiness can be alleviated with irrigation, the topsoil stone content limits the land to Grade 2.

Sub Grade 3a:

The soil has a sandy clay loam texture overlying a stony sandy clay loam subsoil. The main limitation to the agricultural use of the land is droughtiness and also these areas lie within the areas subject to flood risk.

Sub-Grade 3b:

The soil has a heavy clay loam texture overlying clay below 35 cm. The main limitation to the agricultural use of the land is soil wetness.