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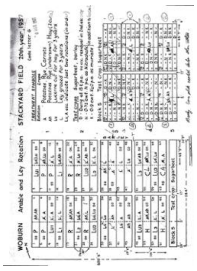
Collection of Plans for the Woburn Ley-arable Experiment



Full Table of Content

Woburn Ley-arable 1971b

Rothamsted Research

Rothamsted Research (1957-79) *Woburn Ley-arable 1971b ;* Collection Of Plans For The Woburn Ley-Arable Experiment, pp 17 - 17

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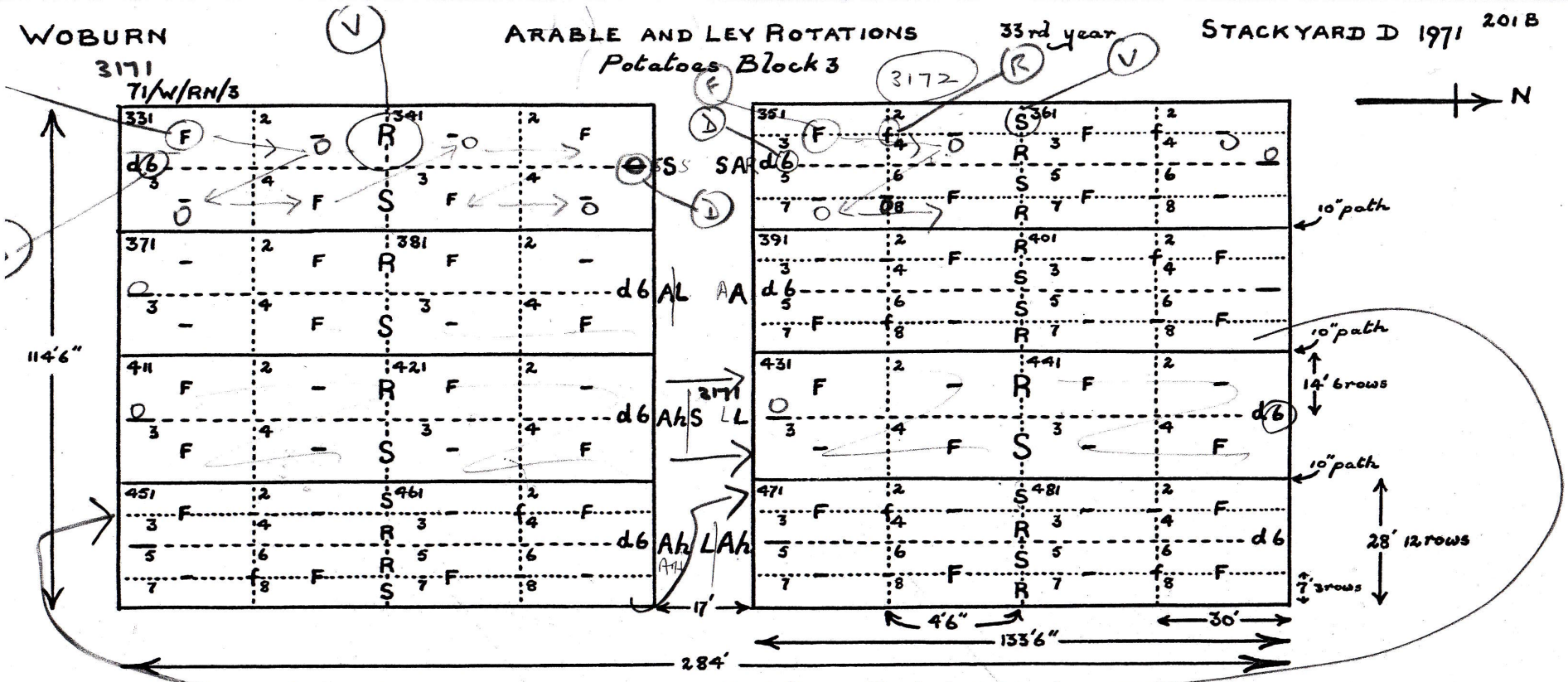
WOBURN 3171 71/W/RN/3

ARABLE AND LEY ROTATIONS 33rd year

Potatoes Block 3

STACKYARD D 1971 201B



TREATMENTS per acre (hectare)

Dung residues

- , d6 None, FYM residues - last applied 1966.

Chloropicrin residues

- , f None, 400lb (448kg) chloropicrin in 1968.

Fresh chloropicrin and tamik

- None

F 400lb (448kg) chloropicrin in autumn 1970 + 100lb (112kg) of 10% granules of tamik in spring 1971.

Varieties Planted 30 March.

R "resistant" to H. rostochiensis Maris Piper

S susceptible to H rostochiensis Pentland Crown

BASAL MANURING per acre (hectare)

1752lb (1964kg) compound fertiliser (13:13:20) broadcast 26 Mar.

PLOT AREA

Plots without chloropicrin residues 14'x30' = 0.0096 acre (0.0039 ha)

Plots with chloropicrin residues 7'x30' = 0.0048 acre (0.0048 ha)