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RESEARCH

Collection of Plans for the Woburn Ley-arable Experiment

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WOBURN ARABLE AND LEY ROTATIONS

Treatment	Area (Acre)	Year	Notes
1. 1st Year	1.0	1957	...
2. 2nd Year	1.0	1958	...
3. 3rd Year	1.0	1959	...
4. 4th Year	1.0	1960	...
5. 5th Year	1.0	1961	...
6. 6th Year	1.0	1962	...
7. 7th Year	1.0	1963	...
8. 8th Year	1.0	1964	...
9. 9th Year	1.0	1965	...
10. 10th Year	1.0	1966	...
11. 11th Year	1.0	1967	...
12. 12th Year	1.0	1968	...
13. 13th Year	1.0	1969	...
14. 14th Year	1.0	1970	...
15. 15th Year	1.0	1971	...
16. 16th Year	1.0	1972	...
17. 17th Year	1.0	1973	...
18. 18th Year	1.0	1974	...
19. 19th Year	1.0	1975	...
20. 20th Year	1.0	1976	...
21. 21st Year	1.0	1977	...
22. 22nd Year	1.0	1978	...
23. 23rd Year	1.0	1979	...

Woburn Ley-arable 1971b

Rothamsted Research

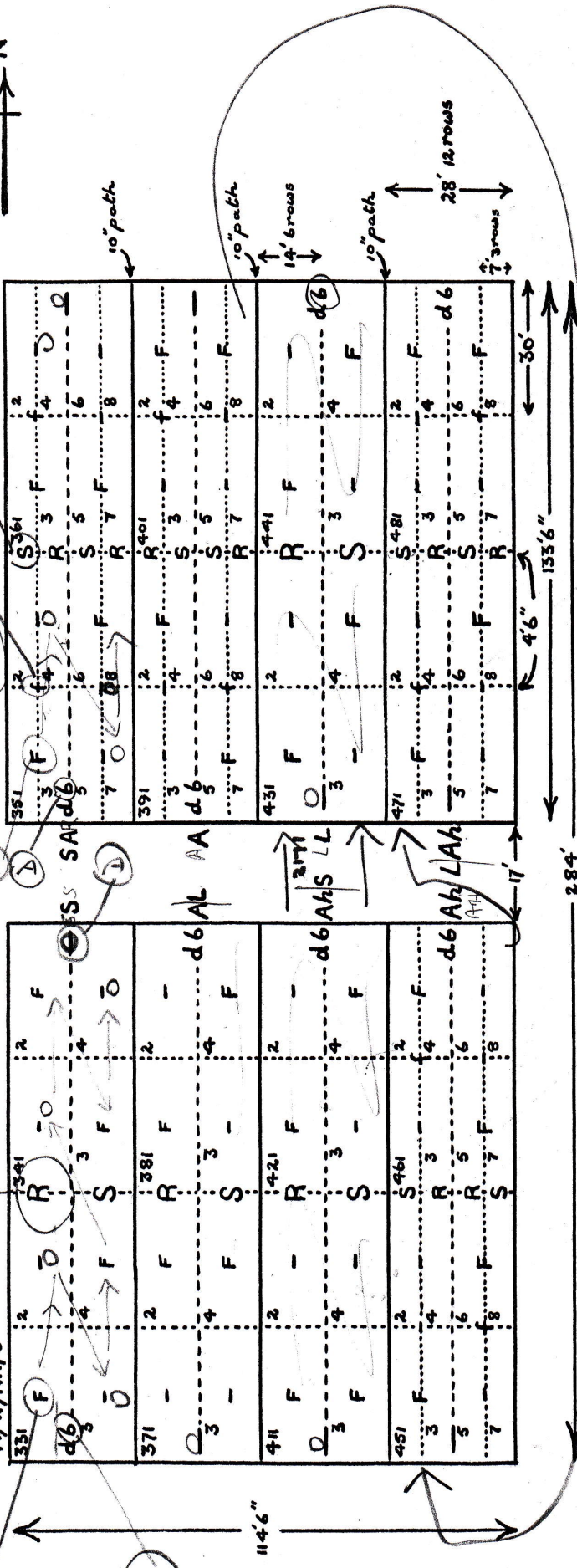
Rothamsted Research (1957-79) *Woburn Ley-arable 1971b* ; Collection Of Plans For The Woburn Ley-Arable Experiment, pp 17 - 17

WOBURN 3171
71/W/RN/3

ARABLE AND LEY ROTATIONS
Potatoes Block 3

33rd Year

STACKYARD D 1971 2018



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 temik

- None

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

Planted 30 March.

R resistant to *H. rostochianensis* Maris Piper

S susceptible to *H. rostochianensis* Pentland Crown

BASAL MANURING per acre (hectare)

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

PLOT AREA

Plots without chloropicrin residues 14' x 30' = 0.0096 acre (0.0039 ha)

Plots with chloropicrin residues 7' x 30' = 0.0048 acre (0.0048 ha)