

1963

EC63-150 What is a Shelterbelt?

Harold Gilman

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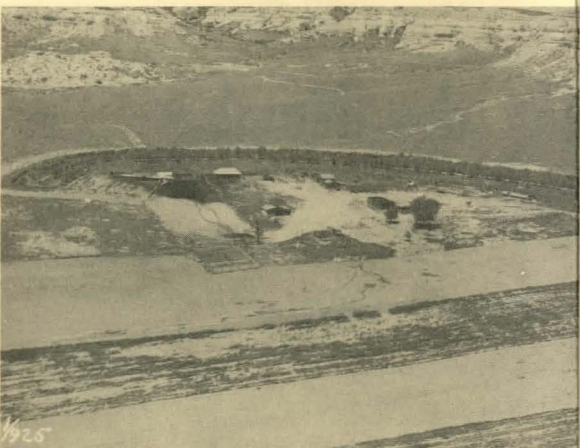
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Field windbreak protects the soil from blowing . . .



. . . Protects livestock from winter winds . . .

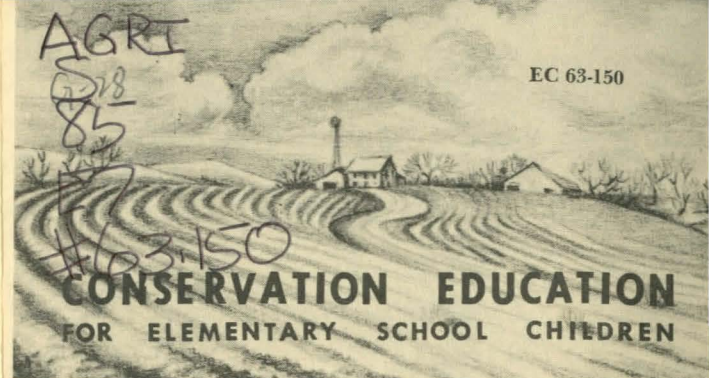


. . . Protects farm and ranch homes.

Conservation Education Publications

The following circulars form the conservation education series.

- EC 63-139 What Causes Soil Erosion?
- EC 63-140 Kinds of Erosion
- EC 63-141 What Causes Gullies?
- EC 63-142 Can Gullies Be Controlled?
- EC 63-143 What Is a Terrace?
- EC 63-144 What Is a Grassed Waterway?
- EC 63-145 What Is Wind Strip Cropping?
- EC 63-146 How Should Farm Ponds Be Managed?
- EC 63-147 Conservation Practices in Eastern Nebraska
- EC 63-148 Conservation Practices in Western Nebraska
- EC 63-149 Conservation Practices in the Sandhills
- EC 63-150 Shelterbelts?
- EC 63-151 Who Helps Nebraskans With Soil and Water Conservation?
- EC 63-152 Grass in Soil and Water Conservation
- EC 63-153 Stubble Mulch
- EC 63-154 Conservation Rotation
- EC 63-155 Bench Leveling



EC 63-150

CONSERVATION EDUCATION FOR ELEMENTARY SCHOOL CHILDREN

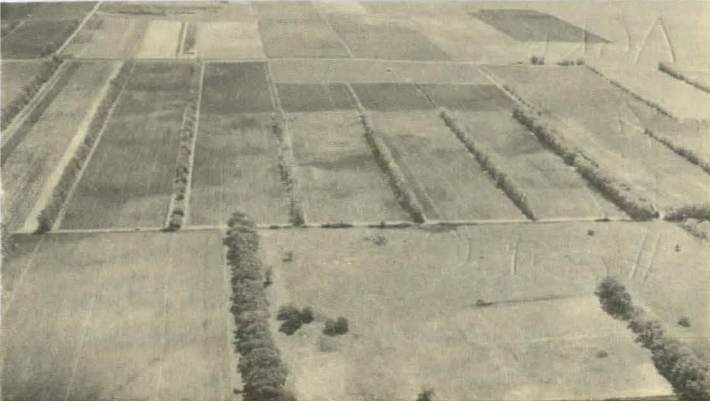
What Is a Shelterbelt?

By Harold H. Gilman



A shelterbelt is one or more rows of trees planted for the protection of man, soil and livestock from the forces of wind and snow. Sometimes a large field will need more than one shelterbelt for complete protection.

EXTENSION SERVICE
UNIVERSITY OF NEBRASKA COLLEGE OF AGRICULTURE
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What Are the Purposes of a Shelterbelt?

1. Reduce wind and water erosion.
2. Control snow drifting.
3. Make farmyards and buildings more comfortable.
4. Shelter livestock.
5. Furnish food and cover for wildlife.



How Many Rows of Trees Are Necessary?

1. The number of rows of trees depends on the space available.
2. The kinds of trees depend on the kind of soil you have.



Who Can Help in Planning the Number and Kind of Trees to Plant?

See your county Extension agent or Soil Conservation Service technician.

