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Powhatan Library

SOIL AND WATER
CONSERVATION
PLAN

J. J. Courtney
Cooperator

Donated by
Mr. J. J. Courtney
Lawrence County

SOIL CONSERVATION DISTRICT

Assisted by

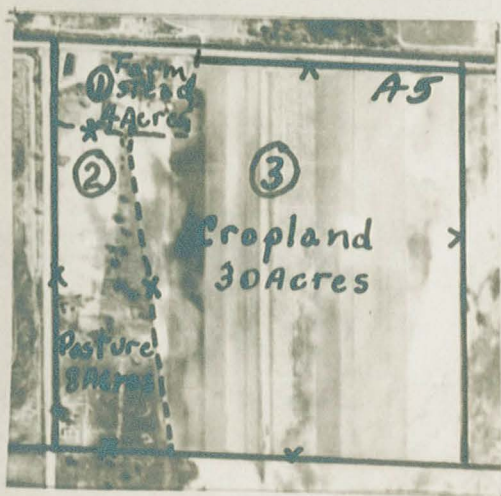
UNITED STATES DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

CONSERVATION PLAN MAP

Prepared by U.S. Department of Agriculture, Soil Conservation Service

Cooperating with Lawrence County Soil Conservation District
Owner J. J. Courtney
Operator _____
County Lawrence State Arkansas Acres 40 Approx. Scale 8" = 1 Mile
Date Prepared Feb. 1957 Photo Nos. IG-3F-93

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J. J. Courtney
IG-3F-93

CONSERVATION PLAN

General Treatment

Protect all areas from fire.

Apply lime and fertilizer according to soil and crop needs.

Inoculate all legumes.

Cropland, Field 3

Return all crop residue to soil.

Plant winter cover crops every other year.

Plow across the general slope of the land.

Rotate cropland with hay and pasture.

Install and maintain a complete drainage system.

Pasture, Field 2

Sod with bermuda grass.

Seed with sericea.

Drill small grain on sod base for winter grazing.

Mow pasture.

Farmstead, Field 1

No additional soil conservation measures needed.