

Form No. 10-301a (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES PROPERTY PHOTOGRAPH FORM

FOR NPS USE ONLY

RECEIVED

DATE ENTERED

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS

TYPE ALL ENTRIES -- ENCLOSE WITH PHOTOGRAPH

1 NAME

HISTORIC
Sanborn Fields and Soil Erosion Plots

AND/OR COMMON
Sanborn Fields and Soil Erosion Plots

2 LOCATION

Columbia

__VICINITY OF

Boone

STATE Missouri

3 PHOTO REFERENCE

PHOTO CREDIT Stephen Lissendrello

DATE OF PHOTO January 1975

NEGATIVE FILED AT

Historic Sites Survey, 1100 L Street NW.

Washington, D.C. 20240

4 IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC. IF DISTRICT, GIVE BUILDING NAME & STREET

PHOTO NO.

Facing west along northern plots, Sanborn Fields (southern plots across open grass to right). Bouchelle Street to left, Veterinary Science Building in background.



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HISTORIC

Sanborn Fields and Soil Erosion Plots

AND/OR COMMON

Sanborn, Fields and Soil Erosion Plots

2 LOCATION

Columbia

__VICINITY OF

COUNTY Boone STATE Missouri

3 PHOTO REFERENCE

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PHOTO NO.

Facing east along northern plots, Sanborn Fields to College Avenue and Bouchelle Street.

INT: 2983-75



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NAME

HISTORIC

Sanborn Field and Soil Erosion Plots

AND/OR COMMON

Sanborn Field and Soil Erosion Plots

LOCATION

CITY, TOWN Columbia VICINITY OF

COUNTY Boone STATE Missouri

PHOTO REFERENCE

PHOTO CREDIT Stephen Lissendrello

January 1975 DATE OF PHOTO

NEGATIVE FILED AT

Historic Sites Survey, 1100 L Street NW.

Washington, D.C. 20240

IDENTIFICATION

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PHOTO NO.

Facing west from Hitt Street to Soil Erosion Plots. Parking lot, McHaney Rehabilitation Center to rear.

INT: 2983-75



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TYPE ALL ENTRIES -- ENCLOSE WITH PHOTOGRAPH

1 NAME

HISTORIC

Sanborn Field and Soil Erosion Plots

AND/OR COMMON

Sanborn Field and Soil Erosion Plots

2 LOCATION

Columbia

__VICINITY OF

COUNTY

STATE Missouri

3 PHOTO REFERENCE

PHOTO CREDIT University of Missouri

DATE OF PHOTO (no date)

NEGATIVE FILED AT University of Missouri, Columbia, Missouri

4 IDENTIFICATION

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РНОТО NO.

Looking south to aerial view, Sanborn Field. Bouchelle below, Rollins above, Veterinary Science Building to left, College Avenue to right.



Entrance to Sanborn Field - Dr. Wm. A. Albrecht (left) and Dean Emeritus M. F. Miller (right)



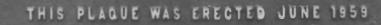


THE FUNGUS, STREPTOMYCES AUREOFACIENS, STRAIN A 377, WAS ISOLATED BY DR. B. W. DUGGAR FROM A SOIL SAMPLE FROM THIS FIELD, PLOT 23, IN TIMOTHY CONTINUOUSLY WITHOUT SOIL TREATMENT SINCE 1888.

THE SAMPLE WAS ONE OF A DOZEN SENT TO THE LEDERLE LABORATORIES, PEARL RIVER, NEW YORK IN AUGUST 1945, BY WM. A. ALBRECHT. THE ISOLATION FROM PLOT 23 WAS MADE THE "TYPE" FOR THE ORIGINAL DESCRIPTION AND THE ANCESTRAL PARENT OF ALL IMPROVED STRAINS USED BY THE AMERICAN CYANAMID COMPANY IN PRODUCTION OF AUREOMYCIN, NOW IN WORLD-WIDE DISTRIBUTION.

THIS REFERENCE SOIL SAMPLE WAS PLACED IN THE SMITHSONIAN INSTITUTE, WASHINGTON D.C., WITH SPECIAL CEREMONIES ON THE TENTH ANNIVERSARY OF THE ANNOUNCEMENT OF THE DISCOVERY OF THIS COMPOUND, OCTOBER 15, 1958.







Plaque placed on entrance to Sanborn Field after the isolation of Streptomyces Aureofaciens - Strain A 377