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Anthony S. Dylla Papers

COLLECTION SUMMARY

IDENTIFIER

MA 95

TITLE

Anthony S. Dylla Papers

DATES

1959-1983, undated

PHYSICAL DESCRIPTION

0.21 linear feet [1 document case, small]

NAME OF CREATOR(S)

Dylla, Anthony S., 1924-2006

LANGUAGE

English

REPOSITORY

South Dakota State University Archives and Special Collections

Hilton M. Briggs Library (SBL) Room 241, Box 2115

1300 North Campus Drive, Brookings, SD 57007

Phone: 605-688-5094

Email: arcrefs@sdstate.edu

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PREFERRED CITATION

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ABSTRACT

Publication of Anthony S. Dylla, an agricultural engineer with the United States Department of Agriculture and alumnus of South Dakota State University.

HISTORICAL NOTE

Anthony S. Dylla was born December 21, 1924 in Andover, SD to Julius and Lucy Dylla. He grew up on a farm and entered the U.S. Army in 1946 where he served in Japan through 1948. He later entered South Dakota State University in Brookings, SD where he obtained Bachelors and Master's Degrees in Agricultural Engineering. He was an agricultural engineer with the United States Department of Agriculture from 1959 to 1982 doing irrigation research at Reno, Nevada; Morris, Minnesota; and Columbus, Ohio. He retired to Pueblo, CO in 1982. Dylla married Colette Lathrop of Sioux Falls, SD in 1955. He died January 7, 2006 in Colorado Springs, CO.

CONTENTS NOTE

The collection is composed mainly of publications by Anthony S. Dylla in collaboration with others during his career as an agricultural Engineer with the U.S. Department of Agriculture.

SUBJECT HEADINGS

- Dylla, Anthony S., 1924-2006
- Agricultural engineering
- Irrigation

ACCESS

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CONTAINER LIST

Box	Folder	Description	Date(s)
1	1	Auger-Hole Hydraulic Conductivity: First Versus Second Test	1971
1	2	Bentonite Cuts Water Seepage	1963
1	3	Computer Simulation of Sprinkler Irrigation Practices in Minnesota	1980
1	4	Correlation and Regression - A Supplement to Experimental Methods for Extension Workers	1966
1	5	Correspondence and Notes	1973
1	6	Division S-5 - Soil Genesis, Morphology, and Classification	1971
1	7	Estimating Losses From a Rotating-Boom Sprinkler	1983
1	8	Estimating Water Used by Irrigated Corn in West Central Minnesota	1980
1	9	Evapotranspiration Measurements by Chloride Translocation	1970
1	10	Experimental Methods for Extension Workers	1960
1	11	Field Experimental on Sealing Permeable Fine Sand with Bentonite	1964
1	12	Hydraulic Conductivity Samples for Confidence	1970
1	13	Irrigation Automation With a Soil Moisture Sensing System	1980
1	14	Irrigations on Western Farms	1959
1	15	Is Irrigation in Minnesota a Dilemma?	undated
1	16	Nitrogen Inputs and Outputs For an Irrigated Corn Ecosystem in the Northwest Corn Belt	undated
1	17	Nitrogen Leaching as Influenced by Nitrogen Management and Supplemental Irrigation Level	1981
1	18	Number of Sensors for Efficient Irrigation of a Shallow Soil	1970s
1	19	Phreatophytes: Range From Shrubs to Cottonwoods - How Much Water Do They Waste?	1964
1	20	Physical Properties of Drought-Hazard Soils in Central Minnesota	1975
1	21	Plastic Membrane Tanks for Evapotranspiration Determinations	1962
1	22	Simplified Procedure for Transient-Flow Drainage Design	1966
1	23	Traveling Gun Application Uniformity in High Winds	1976
1	24	Water Use Studies on Forage Grasses in Northern Nevada	1972
1	25	Water, Water Everywhere - But Can We Use It?	1979
1	26	Wind Effects on Water Application Patterns From a Large, Single Nozzle Sprinkler	1976