

A Guide to the

# Robert D. Carter Papers

CIT 2005

## **Scope & Content Note**

The Robert D. Carter papers consist of the subject's research notes, reference material, correspondence, and photographs/slides. The materials primarily include the time period of the 1960s through the 1980s, although some earlier and later materials are present. The collection is broken down into small series which reflect the different research subjects Mr. Carter was involved in. Additional series contain correspondence, images, and biographical information.

## **Biographical Note**

Robert Daniel "Bob" Carter was born in Vero Beach, Florida on October 1, 1927. He earned a Bachelor of Science in Agricultural Chemistry from the University of Florida in 1949. From 1949-1954, Mr. Carter worked for the U.S. Department of Agriculture as a Processed Foods Inspector. He was an Inspector-in-Charge of continuous inspection in several citrus processing plants in Florida, as well as some vegetable processing plants in Maine. From 1954-1969, he was the Director of Research and Quality Control with processors of citrus products in Florida. He was responsible for the quality assurance of all types of citrus products commonly processed in Florida, and he had some research responsibilities for these products.

From 1969-1992, he was a Research Chemist with the Florida Department of Citrus Scientific Research Department as well as an Adjunct Associate Research Scientist at the University of Florida's Food Science and Human Nutrition Department, part of the Institute of Food and Agricultural Sciences Citrus Research and Education Center in Lake Alfred. He was responsible for developing and accomplishing a research program to improve processing methods for citrus juice and concentrate products. This research included the publication of useful research results in scientific journals and interpreting this research for the benefit of Florida citrus processors. He retired in 1992 and spent time as a consultant for citrus forms around the world.

He was a founding member of the Hope Presbyterian Church and was active in the church for many years. He was an organizer of Boy Scout Troop 565, sponsored by Hope Presbyterian, and served in various capacities with the Troop including a term as committee Chair from 1966 to 1968. He also served on the Administrative Council of the Lakeland Presbyterian Apartments from 1968 to 1982. He passed away from cancer on June 27, 2011.

*(Biographical information taken from resume' in files and Lakeland Ledger obituary)*

## **Dates**

1960s-1980s

## **Arrangement**

The collection has been arranged alphabetically and by ascending date. Series reflect topics within the collection.

## **Immediate Source of Acquisition**

Mr. Carter donated the papers to the Thomas B. Mack Florida Citrus Archives.

## **Conditions Governing Access**

This collection is open for research. Researchers must contact McKay Archives in advance for access to unprocessed born digital materials in this collection. Collection restrictions, copyright limitations, or technical complications may hinder the SPCUA's ability to provide access to unprocessed born digital materials.

## **Conditions Governing Use**

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## **Language of Materials**

English

## **Description Rules**

Describing Archives: A Content Standards

## **Note to Researchers**

This collection has been processed at a basic level in an effort to make this collection available in the shortest amount of time. Misfiled documents and other errors may be present.

## **Classifications**

CIT 2005 Robert Carter Papers

## **Administrative**

Title: Robert Carter Papers

Status: Completed

Author: Jeffrey Zines

Date: 2024

Description Rules: Describing Archives: A Content Standard

Language of Description: English

Script of Description: Latin

| <b>CIT 2005: Robert D. Carter Papers</b> |   |    |  |             |
|--|---|----|--|-------------|
|  | 1 | 1  | FDOC Info  | 1970s       |
|  | 1 | 2  | Federal Register: Food for Human Consumption                       | 1977        |
|  | 1 | 3  | Focus on Florida Citrus—Florida Citrus Quality Assurance Committee | n.d.        |
|  | 1 | 4  | IFT Membership Directory   | 1990        |
|  | 1 | 5  | NASA-Spinoff—Annual Report   | 1980        |
|  | 1 | 6  | New York Cotton Exchange By-Laws/Rules                             | 1977-1978   |
|  | 1 | 7  | Published Works Available  | 1980        |
|  | 1 | 8  | Symposium: Florida Grape Growers Association                       | 1985        |
|  | 1 | 9  | Stanford Research Institute  | 1969        |
|  | 2 | 1  | Short Course for the Food Industry—IFAS/IFT                        | 1983        |
|  | 2 | 2  | Short Course for the Food Industry—IFAS/IFT                        | 1984        |
|  | 2 | 3  | Short Course for the Food Industry—IFAS/IFT                        | 1985        |
|  | 2 | 4  | Short Course for the Food Industry—IFAS/IFT                        | 1986        |
|  | 2 | 5  | Short Course for the Food Industry—IFAS/IFT                        | 1989        |
|  | 2 | 6  | Workshops, Meetings, & Conferences                                 | 1970s       |
|  | 2 | 7  | Workshops, Meetings, & Conferences—Miami ACS                       | 1985        |
|  | 2 | 8  | Photographs/Ephemera   | n.d.        |
|  | 2 | 9  | Newsletters  | 1980s       |
|  | 2 | 10 | Published Works/Clippings About                                    | 1970s       |
| <b>Equipment</b>                         |   |    |  |             |
|  | 2 | 11 | Tachometers  | 1970        |
| <b>Correspondence</b>                    |   |    |  |             |
|  | 2 | 12 | Processed Citrus Products Specs                                    | 1957-1969   |
|  | 3 | 1  | Correspondence-General   | 1957-1969   |
| <b>Canned Orange Juice</b>               |   |    |  |             |
|  | 3 | 2  | Canned Orange Juice-General  | 1970s-1980s |
|  | 3 | 3  | Canned Orange Juice Improvement                                    | 1960s       |
|  | 3 | 4  | Canned Orange Juice Improvement                                    | 1960s       |

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|---|---|---|--|-----------------|
| <b>Department of Energy</b>                   |   |   |  |                 |
|   | 3 | 5 | Conferences  | 1970s           |
| <b>Processing</b>                             |   |   |  |                 |
|   | 3 | 6 | Processing--General  | 1970s           |
| <b>Non-Citrus</b>                             |   |   |  |                 |
|   | 3 | 7 | Non-Citrus General   | 1980s           |
| <b>Sensory</b>                                |   |   |  |                 |
|   | 4 | 1 | Sensory through 1986   | 1970s-<br>1980s |
|   | 4 | 2 | Sensory through 1986   | 1970s-<br>1980s |
|   | 4 | 3 | Sensory through 1986   | 1970s-<br>1980s |
| <b>Aseptic</b>                                |   |   |  |                 |
|   | 4 | 4 | Aseptic--General   | 1980s           |
| <b>Misc. Loose Papers</b>                     |   |   |  |                 |
|   | 4 | 5 | Misc. Loose Papers   | 1980s           |
|   | 4 | 6 | Misc. Loose Papers   | 1980s           |
|   | 5 | 1 | Misc. Loose Papers   | 1980s           |
|   | 5 | 2 | Misc. Loose Papers   | 1980s           |
|   | 5 | 3 | Misc. Loose Papers   | 1980s           |
| <b>Adulteration</b>                           |   |   |  |                 |
|   | 5 | 4 | Adulteration—General   | 1970s-<br>1980s |
|   | 6 | 5 | Adulteration—General   | 1970s-<br>1980s |
| <b>Essence</b>                                |   |   |  |                 |
|   | 6 | 1 | Essence—General  | 1970s           |
| <b>Reference Material</b>                     |   |   |  |                 |
|   | 6 | 2 | Reference Material—Resume/CV   | 1990s           |
| <b>Bulletin</b>                               |   |   |  |                 |
|   | 6 | 3 | University of Florida #618—Microbiology of Citrus Fruit Processing                 | 1959            |
|   | 6 | 4 | USDA #886: Seasonal Changes in Florida Grapefruit                                  | 1945            |
| <b>Citrus Station Mimeo Reports</b>           |   |   |  |                 |
|   | 6 | 5 | 59-1: Effect of the use of Freeze-Damaged Fruit on the Characteristics of F.C.O.J. | 1958            |
| <b>Citrus Research &amp; Education Center</b> |   |   |  |                 |
|   | 6 | 6 | Chemical Management Manual   | 1987            |
| <b>Cypress Gardens</b>                        |   |   |  |                 |
|   | 6 | 7 | Snively Specifications   | 1960s           |
| <b>Florida Citrus Processors (FCP)</b>        |   |   |  |                 |

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|--|----|----|--|-----------------------|
|  | 6  | 8  | General  | 1970s-<br>1980s       |
| <b>Florida Department of Citrus (FDOC)</b> |    |    |  |                       |
|  | 6  | 9  | Citrus Digest  | 1970s                 |
|  | 6  | 10 | Info   | 1970s                 |
|  | 7  | 1  | Evaporator Papers  | 1970s                 |
|  | 7  | 2  | Evaporator Papers  | 1970s                 |
|  | 7  | 3  | Evaporator Papers  | 1970s                 |
|  | 7  | 4  | New Evaporation Schematics                               | 1991                  |
| <b>Photos &amp; Slides</b>                 |    |    |  |                       |
|  | 8  | 1  | T.E.M. Enlargements                                      |                       |
|  | 8  | 2  | SEM Auto Samples   | 1977                  |
|  | 8  | 3  | SEM Enlargements   | 1977                  |
|  | 8  | 4  | E.M. Prints  |                       |
|  | 8  | 5  | Slides   | Jun.1970-<br>Aug.1976 |
|  | 9  | 1  | Slides   | Aug.1973-<br>Apr.1983 |
|  | 9  | 2  | Slides   | May 1983-<br>Dec.1984 |
|  | 10 | 1  | Slides   | Jan.1985-<br>Mar.1988 |
|  | 10 | 2  | Slides   | Apr.1988-<br>1992     |
|  | 11 | 1  | Photo Album—SEM Photos Cit. Sci. Rtech.<br>Vol.1 Chart 2 | 1977                  |
|  | 12 | 1  | Business Cards   |                       |