



FLORIDA COOPERATIVE EXTENSION SERVICE
UNIVERSITY OF FLORIDA
INSTITUTE OF FOOD AND AGRICULTURAL SCIENCES

COLLEGE OF AGRICULTURE AGRICULTURAL EXPERIMENT STATIONS COOPERATIVE EXTENSION SERVICE SCHOOL OF FORESTRY

REPLY TO:

203 Dairy Science Building
University of Florida
Gainesville, Florida 32601

TO: Florida Dairymen and Those in Related Enterprises

SUBJECT: PROCEEDINGS

SEVENTH ANNUAL FLORIDA DAIRY PRODUCTION CONFERENCE

May 12-13, 1970

Dear Dairy Cooperator:

The Seventh Annual Florida Dairy Production Conference brought together authoritative speakers on topics of current major interest to the progressive minded dairymen and agri-business friends in attendance. Use of dairymen who have carried out specific practices successfully along with college men and other speakers assured a practical approach to the problems and information on their solution.

Appreciation is expressed to all who participated in making it a successful Conference. We think the Proceedings with resumes on the different topics will serve as a reminder and source of information for reference.

Special appreciation is expressed to the four major milk producer associations who contributed to the planning, financing and publicity of the Dairy Conference.

Sincerely yours,

C. W. Reaves
Extension Dairyman
and Conference Chairman

CWR:bp

CONTENTS

	<u>Page</u>
<u>MANURE DISPOSAL</u>	
Panel Discussion, Waste Disposal (Summary).....	1
<u>QUALITY MILK</u>	
Florida Quality Milk Council Program.....	2
The Regulatory Phases of the Abnormal Milk Program,.....	3
J. B. Strickland	
Prevention of Intramammary Infections by Following a Teat Dipping Program, Dr. W. W. Thatcher.....	8
<u>HERD HEALTH</u>	
Plans For a Veterinary College at the University of Florida, Dr. G. T. Edds.....	10
Vaccination of Dairy Cattle, Dr. E. C. Harland.....	11
<u>DHIA</u>	
Effective Use of DHIA As Seen By A DHIA Supervisor, Herbert Wright, West Coast DHIA Supervisor.....	14
<u>REQUISITES FOR PROFITABLE DAIRYING</u>	
Ingredients of a High Income Dairy Operation Panel Introduction - Dr. John Holt, Extension Farm Management Specialist.....	16
Louis Larson, Delray Beach.....	17
Val Massey, Palmetto, Florida.....	19
W. W. Bassett, Jr., Monticello.....	21
<u>ADA DAIRY PRINCESS</u>	
My Experiences as Florida Dairy Princess, Cecilia Rowe.....	22
<u>LABOR</u>	
Motivating Employees To High Performance, Dr. Ralph Eastwood..	23
<u>AUTOMATION IN COW MILKING</u> , Dennis Armstrong, Michigan State Univ...	26
<u>RESEARCH REPORT: GENETIC SELECTION FOR PROTEIN IN THE DAIRY COW</u> , Dr. C. J. Wilcox.....	27
<u>DEDICATION OF NEW MILKING FACILITY, DAIRY RESEARCH UNIT</u>	28
<u>NAMES AND ADDRESS OF THOSE ATTENDING CONFERENCE</u>	29