

Garden Time

By M. E. GARDNER

The honeybee has always been a symbol of industry and is responsible for the familiar expression "busy as a bee."

With many fruit and vegetable crops the honeybee is indispensable as a carrier of pollen to pollinate flowers. This pollination results in the fertilization of the ovaries and the production of fruit. It is especially important with such crops as apples, peaches, squash, and cucumbers.

A study of these busy bodies has always intrigued me and recently I discovered something new and interesting about them. Dr. Norman E. Gary, a Cornell researcher, has this to say: "The queen honeybee rules the hive and keeps the worker bees attentive with, of all things, saliva."

"Some strange chemical in the queen's mouth juices makes her attractive to the workers. Because of it, they constantly surround her body and feed her, and life in the hive is orderly."

"This chemical, as yet unidentified, comes from the queen's mandibular glands, the large salivary glands beneath the lower jaw. When these glands are removed, the queen's power over her subjects is destroyed almost completely. About 88 per cent of her attractiveness is lost. As a consequence, her attendants wander away and she may starve to death."

Dr. Gary further states that the queen's attractiveness is apparently not related to her egg-laying ability as is commonly believed. Workers will swarm to virgin queens, or even dead ones, so long as their mandibular glands are intact and the chemical secreted is detectable.

Dr. Gary continues: "The newly found chemical is more than just a lure for grooming and feeding the queen. It is the key to the entire hive activity for it brings the attendant into bodily contact with the queen, from whom they gather other chemicals, known as pheromones. These substances, passed from one bee to another by mouth, dictate the behavior and physiological responses of every bee in the community."

Dr. Gary does not indicate that the business end of the honeybees, to which I am extremely allergic, has changed at all.

STATUS OF ENVOYS

President Kennedy has made it clear that United States ambassadors are in full charge of American Government activities in the countries in which they are stationed.

Secretary of State Dean Rusk said that means that all United States Government employees working abroad are to take orders when necessary from ambassadors.

"Dutch Boy" does it...best!

FOLKS CALL Dutch Boy THE 5-year HOUSE PAINT



When you paint your house with Dutch Boy you see the difference right away! Better still, you can see the difference years later. Extra years of beauty and protection are blended into quality Dutch Boy House Paint. It's sensible economy to paint with the best!

V. L. Moretz & Son AM 4-3602 DEEP GAP, N. C.

MAY BACK DEBT RISE

Kennedy Administration spending policies came under Republican fire recently as the House Ways and Means Committee was called to consider a request for a \$5,000,000,000 temporary increase in the \$283,000,000,000 limit on the national debt.

Republicans conceded, however, that some increase is inevitable to keep the Treasury from embarrassment.

Cove Creek Grange Meets

The Cove Creek Grange will meet Thursday night at 7:30 o'clock in the high school agriculture building. All members are urged to attend as important business will be discussed and an interesting program will be presented.

KOREAN ENVOY

The United States Government hopes its new Ambassador to South Korea, Samuel D. Berger, will be able to encourage an early return to civilian rule in that country.

It was understood that Ambassador Berger would carry with him to South Korea no instructions for sweeping revisions in United States policy.

Mr. Berger is a career foreign service officer.

Traffic Deaths

Raleigh.—The Motor Vehicles Department's summary of traffic deaths through 10 a. m. Monday, June 26:

Killed to date 484

Killed to date last year 832

Planners shape a Washington for year 2000.

Servicemen

HOYLE B. COFFEY SERVING ARMY IN GERMANY

Seventh U. S. Army, Germany.—Pfc. Hoyle B. Coffey, 19, son of Mr. and Mrs. Hoyle J. Coffey, Blowing Rock, participated with other personnel from the Seventh U. S. Army's 587th Engineer Company in April Shower, a command post exercise in Germany which ended June 9.

Pfc. Coffey is a clerk in the 587th, which is regularly located in Hanau. Overseas one year, he entered the Army in January 1960, and completed basic training at Fort Jackson, S. C.

The 1899 Blowing Rock High School graduate was associated with Coffey's Grocery prior to entering the Army.

TRADE AT HOME!

NEW IDENTITY METHOD

A new method has been designed in fingerprinting for tracking down criminals or identifying victims of a nuclear attack and has been patented in Washington recently.

Dr. William D. Stewart and Joseph A. Terak, research scientists at Atlantic Research Corporation, Alexandria, Va., devised a fingerprinting process that forms a plastic cast of an imprint.



Rights Reserved to Limit Quantities!

Your Friendly Winn-Dixie Located HARDING STREET AT BLOWING ROCK ROAD in Boone, N. C.



Famous W-D Branded Fresh

Open Monday Closed Tuesday for 4th of July

Ground Beef 3 Lb. Pkg. \$1.29

- U. S. Government Inspected
Frying Chicken Cuts of your choice
- Legs - - - lb. 39c
 - Breast - - - lb. 53c
 - Wings - - - lb. 19c
 - Thighs - - - lb. 43c
 - Backs - - - lb. 10c
 - Livers - - - lb. 69c
 - Gizzards - - - lb. 23c

Hygrade West Virginia (5 Pound Average) Full Half

Hams - - - - - Lb. 79c

No Center Slices Removed

Pinky Pig (All Meat)

Franks 1-Lb. Pkg. 39c

Palmetto Farm Cup Chili - - - 1-Lb. Cup 69c

U. S. Government Inspected
limit 4 whole or cut-up at this price

Fryers

WHOLE Cut-Up Tray Packed

25c lb. 27c lb.



Salads

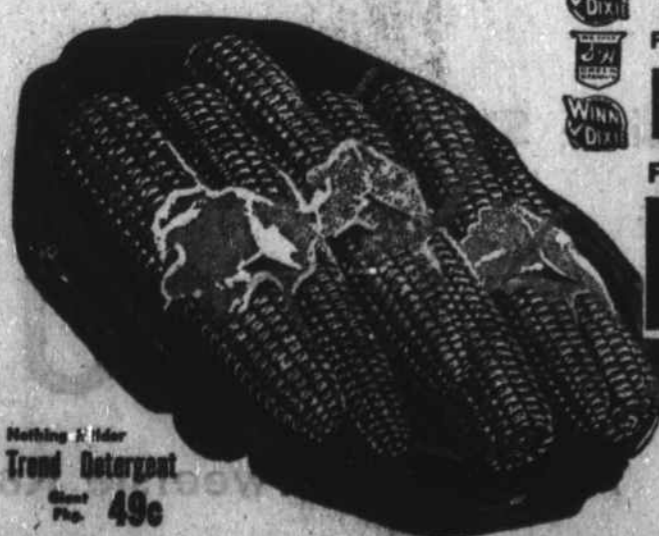
- Palmetto Farms Potato Salad - - - 16-Oz. Cup 35c
- Palmetto Farms Spread Pimento Cheese - - - 16-Oz. Cup 63c
- Palmetto Farms Spread Ham n' Cheese - - - 8-Oz. Cup 49c
- Palmetto Farms Sandwich Spread - - - 16-Oz. Cup 49c

Variety

- Dixie Darling Pullman Bread 1 1/2 Lb. Loaf 19c
- Primero Broken Sliced Pineapple - - - 2 No. 303 Cans 35c
- Delicious Grape or Orange Hi-C Drinks - - - 46-Oz. Can 29c
- Lykes Luncheon Meat - - - 3 12-Oz. Cans 81c
- Wrigley's or Peto Chef Charcoal - - - 20 Lb. Box 99c
- Thrifty Maid Tomato Catsup 2 20-oz. Bites 49c

Frozen Food

- Morton's Apple, Peach, Cherry, or Coconut Fruit Pies - 3 22-OZ. PIES 89c
- Gold King Hush Puppies - - - 2 1-Lb. Pkg. 69c
- Taste of Sea Fish Sticks - - - 4 10-Oz. Pkg. 99c
- Libby's Pink or Regular Lemonade - - - 8 6-Oz. Cans 99c



Nothing is finer Trend Detergent 49c

Cut Grass Fast Liquid Trend - - - 12-Oz. Can 59c

Gentle Mild Sweetheart Soap - - - 3 3oz. Bars 33c

Safe Sure—Detergent Soap Protex Soap - - - 3 Bars Only 39c

Palmetto Farms 1/4-Lb. Prints or Solids...limit 4 with \$5.00 or more order

Margarine - - - - - 2 Lbs. Only 29c

... limit 1 of your choice with \$5.00 or more order please

Mayonnaise

White Arrow... Regular or Blue

Dixie Darling Jar 39c Zuchel or Kraft's Jar 49c

Detergent - - - - - Lg. Pkg. 17c

... limit 1 of your choice with \$5.00 or more order

Coffee - - - - - 1-Lb. Can 49c

Astor or Jewel... limit 1 with \$5.00 or more order please

Astor 1-Lb. 49c Maxwell House 1-Lb. Bag 59c

Shortening - - - - - 3-Lbs. Only 59c

Lettuce - - 2 Large Heads 29c

Firm Crisp Juicy Sunkist

Lemons - - - - - 25c

Bantam Corn 8 Ears 49c

Superbrand—Chocolate—Vanilla or Strawberry

Ice Cream - - - - - Half Gal. 59c

