Farmers have for several years heard about the 100 a similar club for the soybean growers called the 50 Bushel Club, The state has been divided into three competitive districts with the 3rd District being the area west of Durham and Raleigh.

With a couple of agricultural workers an acre of soybeans were measured and checked for yield on the Wood Farm in Andrews, operated by Sam Ward and Ioe Maxwell.

#### Garnie Nox Praises Use Of Nitrogen

It's dry in Cherokee County, but the grass still grows | Yes, it grows on the Garnie Nix farm in the Bates Creek community. "Today I got the great est amount of milk I have ever gotten,\*\* says Nix.

How did he do it? Several weeks ago Nix topdressed his pastures with nitrogen and held the cattle off of a six acre section. This week he turned his cattle on this to give the other pasture a rest. The results were the highest milk production yet.

Nix, a Unit Test Demonstration farmer, on some of his grass pasture used 600 pounds of 30-10-0 plus 100 pounds of 0-0-60 on potash. Nix stated, "These are the best pastures I have

To help cull his cows in the future he is the first dairyman to be on the IMB system with Weigh-A-Day-A-Month. Here a record of production can be maintained for each cow in the herd.

#### Valleytown HD **Meeting Features** All-Day Workshop

ANDREWS - Sixteen members of the Valleytown Home Demonstration Club met at the Masonic Hall on Wednesday at 9:30 a.m. for an all day workshop on aluminum tray etch-

According to Howard Small, ist at North Carolina State College, an official yield has not been calculated yet. But ushel Corn Club, now there is it looks like it will run between 45-50 bushels per scre. This entry is the first such from the 3rd District of our

> The variety harvested was the Kest variety. This variety was first attained for trial in Cherokee County in 1962 from the Purdue University, by Cherokee County Extension Chairman.

#### Local Firms Support Farming Demonstrations

Two all-practice demonstrations in Cherokee County were given good support by agricultural firms. These were corn demonstrations on the W. D. Townson and Will Moore farms of the Peachtree Community.

Corn in one acre plots on these farms was grown with the recommended rates of nitrogen, phosphorous and potash. This was supplied by the Allied Chemical Company, Farmers Mutual Exchange of Blairsville and the Virginia Chemical Company. To control the weeds and grass, atrazine was supplied by Wayne's Feed Mill of Murphy.
In both demonstrations, the

goal was to increase the corn production above that of the normal yields. These demonstrations were two of better than 30 different demonstrations on fertilization, varieties and management. Demonstrations also include those on tobacco, corn, tomatoes, and pastures.

G. Greer, Jr., of Grape Creek Club were the instructors. During a brief business ses-

sion, Mrs. Luke Ellis, president of the Club, announced a workshop on Felt Craft to be held at the Power Building in Murphy, Nov. 18 at 10:00 a.m. A pot luck dinner was served at noon.

ing. Mrs. C. L. Alverson of Cherokee Scout & Clay County the Murphy Club and Mrs. E. Progress, Thurs., Oct. 31, 1963

### **GLEANINGS**

## the FIELD

portunity for

family income.

cation makes this a golden op-

Believe it or not, Harold

McCray of Fires Creek Com-

munity is just now winding up

his tomato project. We will have the final figures on this

project shortly. When you stop to consider that our tomato

crops come in earlier and

stay three weeks longer than

those in the higher mountains,

we have a distince advantage in

the tomato business. Many

more farmers should be con-

sidering this as a source of

income in their 1964 plans.

George Bowers and his bur-

ley tobacco grading team

ought to be congratulated

for winning fifth place in the

State Tobacco Grading Con-

were; Allen and Bill Martin,

sons of Mr. George Martin and

Lowel and Phillip Martin sons

of Mr. and Mrs. Garland

During the past month there

have been several requests at

the County Agents' office for

information on an insect which

is prevalent in the Murphy

area. This is the Box Elder

beetle, an insect that is black

with a red outline around the

wings and main part of the

long and can usually be found

in large numbers around the

foundation of houses and

trunks of trees. The insect

does not seem to do damage

to trees, houses, etc., but is

more of a pest since it enters

The insect may be control-

led by using Lindane spray-

ed at the rate of one pint of

20% Lindane in 2 1/2 gallons

of water. This material should

be sprayed only around tree

trunks and foundations where

the insects are evident.

It is about one-half inch

body of the insect.

**BOX ELDER BUG** 

A MURPHY PEST

Martin.

test. Members participating

increasing

By R. G. Vick, Chairman Clay County Extension

It is good to see Clay County dairymen production record conscious. Jack Groves placed his herd on DHIA testing joining Max Waldroup and Jack Sellers. Hensen Chambers plans to join this group next month.

Three dairymen: W. Cabe, James Price, and Jerry Anderson went on WADAM program. These men will be oined by others next month.

Basic information on production and feeding of dairy cows will be recorded by the farmers and the IBM machine will do all the figuring as to cost and returns, Information relative to breeding, dry dates, freshening dates, illness, and other pertinent in-formation needed to carry on a good business will be recorded also,

Now is the time for all farmers to think in terms of planting trees --- both Christ mas and plantations. The ASC office has informed us that there will be money available to quite a number of farmers to help in the expense of

seedlings and plantings provided orders are placed and the seedlings received and planted by January 1,

David Spruil, Extension Animal Husbandry, will be with us on November 5, to work with swine producers. Any farmer who is interested in discussing his problems with Mr. Spruil should let us know right away so we can visit his

The first loan for recreational development on a farm in Clay County has been approved by FHA. Mr. Jim Armstrong of the Meyers Chapel Community will construct cabins on his property for rental to fishermen, vacationers, and water enthusiasts.

The loans are available to any person who receives a majority of his income from agriculture, With the large

# number of tourists who are

By Ronnie Atkinson, Ass't. Agricultural Extension Agent finding Clay County an en-joyable place to spend a va-

Tobacco grading time is here once again. Each farmer should do a very good job of grading tobacco in order that he might receive the top dollar for the crop. Farmers each year lose several thousand dollars by not grading tobacco properly. Here are a few tips that might be helpful

Now's The Time

in grading tobacco. The first thing you should do is to let the leaf and stem completely cure out before you start grading. If graded while wet or damp this will cause the tobacco to be graded W (unsafe order) or U (unsound) and usually bring about half as much as sound

tobacco of the same grade. When taking down to grade, tobacco must contain enough moisture to handle without crumbling but not be wet enough to cause heating and damage to it after it is graded and packed in the basket.

Practically all crops of burley are different. Some crops will have four grades, while others will have five to eight grades. Use as few grades as possible but be sure and not mix separate groups, qualities and colors.

Do not mix leaves of different groups in order to save an extra grade, If you have quite a bit of green or damaged tobacco it will pay you to make extra grades to separate this tobacco from your best. Mixing of this type of tobacco with good tobacco

#### Ag Work Shop Open To Public

ANDREWS - The Vocational Agriculture Shop will be open for public use, starting on Monday, Nov. 4, from 7 to 10 p.m. and continue on Monday evenings following the same hours.

Farmers are urged to take dvantage of the open shop and use the equipment for their repair work at their convenience.

Joe Morrow, Vocational Agricultural teacher, will be on hand to assist.

## Cherokee County ASCS News

By L. L. Kisselburg

The county committee and office manager attended the area meeting in Asheville Oct. 15 and 16. The subjects discussed was the ACP program for 1964. This meeting was somewhat different from previous meetings since the county committee has the opportunity of expressing their recommendations on the improvements in programs administered by ASCS at the county level that are needed.

This was the first time for Mr. Lance and Mr. Cook to attend an area meeting and they have stated that they learned a lot about the program that they had no idea about before attending this

grading, handling and sorting meeting. tobacco, contact the county

## Clay ASCS

By June C. Waldroup

To Grade Tobacco

tobacco.

year.

agents' office.

will generally lower the price.

Keep foreign matter such as

All grades should be tied in

neat, uniform hand about

Pack the tobacco on the

the size of a silver dollar.

basket in a neat manner so

that it is attractive to the

buyer. Baskets weighing 200-300 pounds are ideal for hand-

Flue cured tobacco prices

ling and attractiveness.

have indicated that burley

prices might be low this year.

The farmer who does a good job of grading and handling

will be the one who gets the

top dollar for his crop this

For further information on

feathers, straw, etc., out of

The 1963 ACP allocation to help Clay County farmers carry out conservation practices is \$27,032,00 of this amount \$26,586,59 has been allocated to 583 farms.

Our percent of farmers participating in the program is below last year. There is still a limited amount of funds for approvals. Let's increase our participating with remaining

It has been a good time to spread lime, Farmers are oing to have a difficult time going to have a uniform unused materials this year. Reports are coming in good and we are sure all farmers will finish their practices and report by the end of this year. This would be a record.



thru the

WANT ADS ARE

Payments for one group of farmers taking part in the 1964 feed grain program will be more than last year. These are the farmers who feel they must grow some corn (usually an acre) for their livestock. As long as they sign to divert as much as 40% of their base they will receive the high payment rate on all diverted. In 1963 unless the entire base was diverted, payment was computed at a low and high rate.

The largest number of acres on which payment can be made for diversion is 50 percent of the feed grain base, or 25 acres if this is more than 50% of the base, However, payment will not be made on more acres than are in the base.

The signup for the 1964 program will be held early in 1964. All feed grain farmers will be advised of the signup dates and the provisions of the program in the near future.

Now is the time to take steps to control alfalfa weevils. See your county agent for recommendations on treatment. If steps are not taken to control the weevil, alfalfa

crop is in jeopardy.

tee meeting the county com-mittee agreed to approve second requests for lime and forest tree planting and also the application of fertilizer on old grasses to farmers, since they feel that all farmers have had plenty of time to request assistance and funds remaining in the county office will be approved on the first come, first served basis. With the dry weath

are now having, it is an ideal time for liming the land that you plan to sow in the spring of 1964. The seeding date for establishing a stand of grasses or legumes expired October 18 and the only seed that will be approved on a request is rye and the approval for this practice will expire November 10.

The senate passed a bill to permit extension through 1965 of present conservation reserve contracts negotiated to try to cut down on excess farm production.

The measure also would add \$10 million to the 1962 cropland conversion program set up to try to divert land from production of surplus crops to grazing or other uses.
The bill, passed by voice

vote, was sent to the House, Murphy Second In Land Judging Score

HAYESVILLE - Murphy High's chapter of the Future Farmers of America scoreda second place finish in the annual land judging contest here Monday, Oct. 21, held by the Nantahala Federation of FFA. Franklin High's chapter fin-

ished in the top spot, and other chapters participating includ-ed Hayesville, Stecoah, Swain, Andrews, Hiwassee Dam, and Robbinsville, Eugene Kephart of the Mur-

phy Chapter won a pocket knife as an award for his selection as one of four top members of the federation. Other members of the Mur-.

phy team were Ab Radford. Edward Plott and Terry Hun-Richard Ramsey, MHS agri-

culture teacher, is chapter advisor.



### Your Security for the Future



FEEDS-FERTILIZER

SEEDS - INSECTICIDES

### WAYNE'S FEED STORE Feeds and Hatching Eggs

PHONE 837-2710 MURPHY, N. C.

## Farmers **Mutual Exchange**



Phone 745-4301 Blairsville, Ga.

## **PHILHEAT** INSURED

## **EVEN PAYMENT PLAN**

gives you these benefits:

 Convenient, Even Monthly Payments—With No Interest or Carrying Charge

At No Extra Cost

Dependable, "keep full" **Delivery Service** 

COMPANY

66

#### Daytime Monday thru Friday

Channel 3 7:00 The Today Show 7:25 Today in Chattanoogs 7:30 The Today Show 8:25 Today In Chattanooga 8:30 The Today Show 9:00 Today With Morris 9:30 Cartoon Time 10:00 Say When 10:25 NBC News 10:30 Play Your Hunch 11:00 Concentration 11:30 Missing Link 12:00 Your First Impression 12:30 Truth or Consequences 12:55 NBC News 1:00 Best of Groucho 1:30 Bulletin 2:00 People Will Talk 2:25 NBC News 2:30 The Doctors

3:00 Loretta Young Theatre 3:30 You Don't Say 4:00 The Match Game 425 NBC News 5:00 Sugarfoot 6:00 Local News 6:15 Weather

Channel 9

8:00 Jack LaLanne Schools 9:00 Funtime 10:15 The Upward Look 10:30 The Morning Show 11:00 Price is Right 11:50 Seven Keys
12:00 Tenn. Ernie Ford Show
12:30 Father Knows Best
1:00 General Hospital
1:30 Adventures in Paradis
2:30 Day in Court
2:54 Liss Howard News
3:00 Queen For A Day 4:00 Major Adams, Trailmaster 5:00 Bob Brandy

Channel 12 7:25 Daily Word 7:30 The Country Show 8:00 Captain Kangaroo 9:00 Woman's Whirl 9:30 Circus Boy 10:00 Mike Wallace News 10:30 I Love Lucy 11:00 The McCoys 11:30 Pete and Gladys 12:00 Love Of Life 12:25 Harry Reasoner News 12:30 Search for Tomorrow 12:45 Guiding Light 1:00 Lunch 'n Fun 1:30 As The World Turns 2:00 Password 2:30 Houseparty 3:00 To Tell The Truth 3:25 Doug Edwards News 3:30 Edge of Night

5:30 Astro Boy 6:00 Early Weather 6:05 Early Sports 6:15 Early News THURSDAY Channel 3

4:00 Secret Storm

4:30 Hawaiian Eye

6:30 Huntley - Brinkley 7:00 Everglades 7:30 Temple Houston 8:30 Dr. Kildare 9:30 Hazel 10:00 An Experiment In

Excellence 11:00 Bulletin - Late Edition 11:30 The Tonight Show 1:00 Sign Off Channel 9

6:00 Maverick 7:00 Ron Cochran W/News 7:15 -7:15 Edition W/ Dick 8:00 Donna Reed Show 8:30 My Three Sons 9:00 Jimmy Dean Show

10:00 Sid Caesar/Edie Adams 11:00 Murphy Martin W/News 11:10 Roaring 20's Channel 12

6:30 Walter Cronkite News 7:00 Amos and Andy 7:30 Password 8:00 Rawhide 9:00 Perry Mason 11:00 Late News

Channel 3

FRIDAY

6:30 Huntley - Brinkley 7:00 Ripcord 7:30 International Showtime 8:30 Sing Along With Mitch 9:30 Harry's Girls 10:00 Jack Paar Show 11:00 Bulletin - Late Edition 11:30 The Tonight Show 1:00 Sign Off

Channel 9 6:00 Cheyenne 7:00 Ron Cochran W/News 7:15-7:15 Edition W / Dick 7:30 Sunset Strip 8:30 Burkes Law 9:30 Farmers Daughter 10:00 Fight of the Week 10:45 Make That Spare

11:00 Murphy Martin W/News 11:10 Films of the 50's Channel 12

6:30 Walter Cronkite News 7:00 Amos and Andy 7:30 Great Adventure 8:30 Route 66 9:30 Twilight Zone 10:00 Alfred Hitchcock Hour 11:00 Late News 11:15 Late Show

SATURDAY Channel 3 7:30 Autry-Rogers Theatre 8:30 Cartoob Time Brought To You By

# Walter Coleman Appliance Store

#### \*\*\* DENOTES COLOR 9:30 Ruff and Reddy

THE

10:00 Sharie Lewis Show 10:30 King Leo and Short Subjects 11:00 Fury 11:30 Make Room For Daddy 12:00 Mr. Wizard 12:30 The Bullwinkle Show 1:00 Sat. Afternoon Movies

4:00 Cannon Ball 4:30 Wrestling 6:00 Wilburn Brothers 6:30 Flatt and Scruggs 7:00 Porter Wagoner 7:30 The Lieutenant 8:30 Joey Bishop 9:00 Saturday Night Movie

11:10 Checkmate 12:00 Sign Off Channel 9

7:30 The Growing South 8:00 Tombstone Territory 8:30 Cartoon Carnival 9:00 My Friend Flicka 9:30 Bugs Bunny 10:00 Magic Land Of Allakazam 10:30 The Jetsons

11:00 Cartoonies 11:30 Beany & Cecil 12:00 Mull Singing Convention 1:00 Word of God School 1:30 American Bandstand 2:30 Saturday Cinema

4:00 Pre-Olympic Show 4:30 AFL Highlights ABC's Wide World of Sports 6:30 Football Scoreboard 7:00 Hootenanny 7:30 Sea Hunt 8:30 Lawrence Welk 9:30 Jerry Lewis Show 11:30 Science Fiction Theatre

Channel 12 7:00 Country Boy Eddle

9:00 Captain Kangaroo 10:00 The Alvin Show 10:30 Mighty Mouse Playhouse 11:00 Adventures of Tin Tin 11:30 Roy Rogers

12:00 News - Mike Wallace 12:30 Do You Know 1:00 Football 3:45 Football Scoreboard 4:00 Championship Bowling 5:00 Wire Service

6:15 Country Boy Eddie 7:00 Grand Ole Opry Stars 7:30 Lucy-Desi Show 8:30 The Defenders 9:30 Have Gun-Will Travel 10:00 Gunsmoke 11:00 Late Show

> SUNDAY Channel 3

8:30 The Living Word 8:45 The Christophers 9:00 Hearld of Truth 9:30 Faith For Today 10:00 Adventure Theatre

12:00 Showcase of Stars

8:30 Grinda

12:30 Jaycee Question 1:00 NBC Major League Base-4:00 Sunday Afternoon Movie 5:30 The Bullwinkle Show 6:00 Meet The Press 6:30 The Deputy 7:00 Ensign O'Toole 7:30 Wonderful World of Color

10:00 The Dupont Show 11:00 Sunday Night Movie 12:00 Sign Off Channel 9 8:00 Allen Revival Hour 8:30 Gospel Caravan 9:30 Christophers 9:45 Social Security 10:00 Light Unto My Path 11:00 Cartoons 11:30 Discovery '63

Your RCA VICTOR Dealer In Murphy, N. C. 12:00 Sunday Cinema 12:30 Discovery \*63 1:00 Know Your Bible 1:30 Oral Roberts 2:00 Issues and Answers

2:30 Stage 9

3:00 League of Women Voters 3:30 AFL Football 6:30 Rescue 8 7:00 Sea Hunt 7:30 Travels of Jamie Mc-Pheeters

10:00 100 Grand 10:30 ABC News Reports 11:00 Five Fingers Channel 12

8:30 Arrest and Trial

9:30 Sunrise Semester 10:00 Lamp Unto My 10:30 Look Up and Live 11:00 Camera Three 11:30 This Is The Life 12:00 Homestead USA

12:30 Cartoons

9:00 Children's Gospel Hour

1:00 Football Game 4:00 U. T. Football Film 5:30 America Wants To Know 6:00 20th Century

12:45 Pro Football Kickoff

7:00 Lassie 7:30 Dennis The Menace 8:00 Lincoln Center Day 9:00 The Real McCoys 9:30 True Theatre 10:00 Candid Camera 10:30 What's My Line 11:00 Harry Reasoner News 11:15 Late Show

MONDAY Channel 3 6:30 Huntley - Brinkley

9:30 Sword of Freedom 10:00 Loyal Opposition

Clean, Comfortable Heat

Paid Up Life Insurance

10:30 Big Story 11:00 Bulletin-Late Edition

7:00 Ron Cochran W/News

Gil Norwood & Bill McAfee

10:00 Breaking Point 11:00 Murphy Martin W/News

Channel 12

9:00 Gen. Foods Opening Nite 10:00 East Side/West Side

TUESDAY

Channel 3

7:30 Laramie
8:30 Empire
9:30 Dick Powell Theatre
10:30 A Chance To Achieve
11:00 Bulletin-Late Edition
11:30 The Tonight Show

Channel 9

6:00 Mayerick 7:00 Ron Cochran W/News

7:15 Newswatch
Gil Norwood & Bill McAfee
7:30 Combat
8:30 Mchales Navy
9:00 Greatest Show On Earth
10:00 The Fugitive
11:00 Murphy Martin W/News
11:10 87th Precinct
Channel 12

6:30 Walter Cronkite News 7:00 Amos and Andy 7:30 Yancy Derringer 8:00 Red Skelton

6:30 Huntley - Brinkley 7:00 M-Squad 7:30 Laramie

11:30 The Tonight Show

1:00 Sign Off Channel 9

6:00 Maverick

7:30 Combat

7:15 Newswatch

8:30 Wagon Train

11:10 The Outlaws

6:30 Walter Cronkite

7:30 To Tell The Truth

8:00 I've Got A Secret

8:30 Vacation Playhouse

7:00 Amos and Andy

11:00 Late News

11:15 Late Show

1:00 Sign Off

7:15 Newswatch

DUNCAN OIL

Phone 837-2666

RCA VICTOR TV P Than Any Other

Here's Contemporary styling as "big set" performance at a buget-pleasing price. Big pictur table model in smart metal cabines 9:00 Petticoat Junction 9:30 Jack Benny 10:00 Garry Moore 11:00 Late News

11:15 Late Show WEDNESDAY " Channel 3

6:30 Huntley - Brinkley 7:00 Dragnet
7:30 The Virginian
9:00 Kraft Mystery Theatr
10:00 The Eleventh Hour
11:00 Bulletin-Late Edition 11:30 The Tonight Show 1:00 Sign Off

Channel 9

6:00 Cheyenne 7:00 Ron Cochran W/Ner 7:15 Newswatch 8:00 Patty Duke 8:30 Price Is Right 9:00 Ben Casey 10:00 Channi 11:00 Murphy Martin W/Ne 11:10 Surfside Six

Channel 12 6:30 Walter Cronk 7:00 Amos and Andy 7:30 CBS Report 8:30 Glynia 9:00 Beverly Hillbillies 9:30 Dick Van Dyks 10:00 Danny Kaye Show 11:00 Late News 11:15 Late Show