

GARDEN TIME

BY: M. E. GARDNER

California has successfully tested a machine that can pick sweet corn without injury. Rubber bars strip the ears from the stalk, dropping them into foam rubber padded chutes leading to rubber conveyor belts.

A new fluorescent lamp has been developed which seems destined to play an important part in plant growth, where supplementary (artificial) light is needed; and in after harvest ripening of such crops as tomatoes.

This is what is called a wide-spectrum lamp which gives a more even and constant distribution of the waves of light found in the spectrum.

In the case of green tomatoes the light causes certain chemical changes which permit the tomato to develop a true vine ripened color. The ripening process, under this wide-spectrum tube, also appreciably increases the shelf life of the treated tomatoes.

This should be good news for large tomato growers when early frost necessitates the harvesting of green fruit or the loss of the crop due to cold weather.

A potato harvester, developed in Great Britain, uses X-rays to separate stones and clods from the potatoes. A description of the operation of the harvester was broadcast by BBC as follows: "The mixture (potatoes, stones, clods, etc.) discharged by the harvester drop through horizontal beams of X-rays. The X-rays pass through the potatoes but are interrupted by stones and clods.

"When the beams are interrupted, sorting fingers move aside and allow stones or clods to fall to the ground; the rest of the time these fingers stick out and deflect the potatoes down the chute".

It is reported that commercial prototypes of the machine, which is the first of its kind in the world, are being built. There is also a possibility that the same principle might be used for separating impurities from coal.

These are just a few of the many scientific advances which bring into sharp focus the changes which are taking place in our agricultural economy.



By: D. C. NICHOLS
Field Representative

Under the newly changed law, widows aged 60-61 may choose to receive monthly benefits at age 60 or 61, instead of waiting until age 62 for a higher benefit.

These widows may file their applications immediately.

If any 60 or 61 year old widow is in doubt whether she can or cannot qualify under this new change in the law she should contact the social security office without delay. That's the only way she can find out if she's eligible for reduced monthly benefits before age 62.

She should bring her husband's social security card (and her own if she has one) and bring her marriage certificate — also on old record or document showing her correct date of birth.

THE YANCEY RECORD

Official Aim For Better Service In Farm Program

Instead of relaxing efforts already yielding results, the Yancey County Agricultural Stabilization and Conservation Committee and their office staff aim to intensify their search for simpler and more economical ways to give even better service in the farm program.

This is the objective of the nationwide ASCS "Project Simpler," now being launched by every ASCS office.

"Although we've been doing this right along, we intend to re-study every form, procedure, and operation in carrying on these programs for our farmers."

Besides asking all ASCS employees to suggest practical simplifications in their own work, Secretary of Agriculture Orville L. Freeman has invited farm and business organization leaders throughout the country to make suggestions. The North Carolina ASC Committee has followed this up with invitations to leaders of State organizations. The Yancey ASCS office welcomed such suggestions from the farmers and others it serves.



ADMINISTRATRIX NOTICE NORTH CAROLINA YANCEY COUNTY

Having qualified as Administratrix of the Estate of Billie Butner, late of Yancey County, this is to notify all persons having claims against the Decedent to exhibit the same to the undersigned Administratrix at her home at Box 772, Rt. 2, Spruce Pine, N. C., on or before the 26th day of February, 1966, or this notice will be pleaded in bar of their recovery.

All persons owing the Estate will please make immediate payment.

This 26th day of Aug. 1965.
Donna M. Butner, Administratrix of the Estate of Billie Butner, Deceased.

Aug. 26, Sept. 2, 9, 16

NOTICE to CREDITORS NORTH CAROLINA YANCEY COUNTY

Pursuant to Chapter 28, section 47 of the General Statutes of North Carolina, all persons having claims against the Estate of John Henry Webb are hereby notified to exhibit the same to G. D. Bailey, Process Agent for Jake B. Webb, Sr., Executor of the Will of John Henry Webb, at his office in Burnsville, North Carolina, on or before 26 February, 1966.

This the 13th day of August, 1965.

JAKE B. WEBB, SR., Executor of the Estate of JOHN HENRY WEBB.

Aug. 26, Sept. 2, 9, 16

SWIFT & CO. FEED MILL Announcing A New SWIFT Feed Dealer THE HUGHES FARM SUPPLY Located 1 1-2 Miles East Of Burnsville On The Spruce Pine Highway.

Swift Dry and Freshening Feed



Swift Dry and Freshening Feed is a complete feed nutritionally fortified and balanced for dry cows and developing heifers. It provides a highly palatable, energy rich combination of ingredients. Swift Dry and Freshening Feed is highly digestible and supplies a well balanced daily ration when fed as directed with roughages.

Due to the selection of ingredients contained in Swift Dry and Freshening Feed, it is an excellent feed for bulls and show animals.

Swift 16% Dairy Feed



Swift 16% Dairy Feed contains the essential nutrients to balance the ration for milking cows when fed average quality hay and/or silage. It contains all the grain needed in Dairy Rations. A variety of grains and natural proteins are combined with added molasses to produce a feed that is palatable and nutritious. Stabilized Vitamin A, Vitamin D, and essential minerals are supplied in the proportions required for optimum milk production.

No mixing or grinding is needed with Swift 16% Dairy Feed. It is a balanced, high energy, complete dairy ration ready for feeding. The daily amount of 16% Dairy Feed to be fed to each cow is shown on page 10.

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