

Agriculturally Speaking

Hardage Discussed Fumigation Of Soil

By L. B. HARDAGE
Extension Chairman

- (1). Methyl bromide volatilizes at 43 plus degrees F.
- (2). Acceptable temperature range of soil is 50 degrees F.-80 degrees F.
- (3). Do not treat if the soil temperature is below 45 degrees F. at the five inch level.
- (4). "Dry running" the bed mixes warm and cold soil, distributes soil moisture, leaves bed in better seeding filth—is recommended.
- (5). 4 to 6 inches should be application depth at point of injection.
- (6). Exposure Period After Application.— For soil temper-

atures above 60 degrees F. leave the treated soil covered for at least 48 hours to insure maximum fumigant diffusion. For soil temperatures below 60 degrees F. extend the exposure period to 3 or 4 days for best results.

School Site

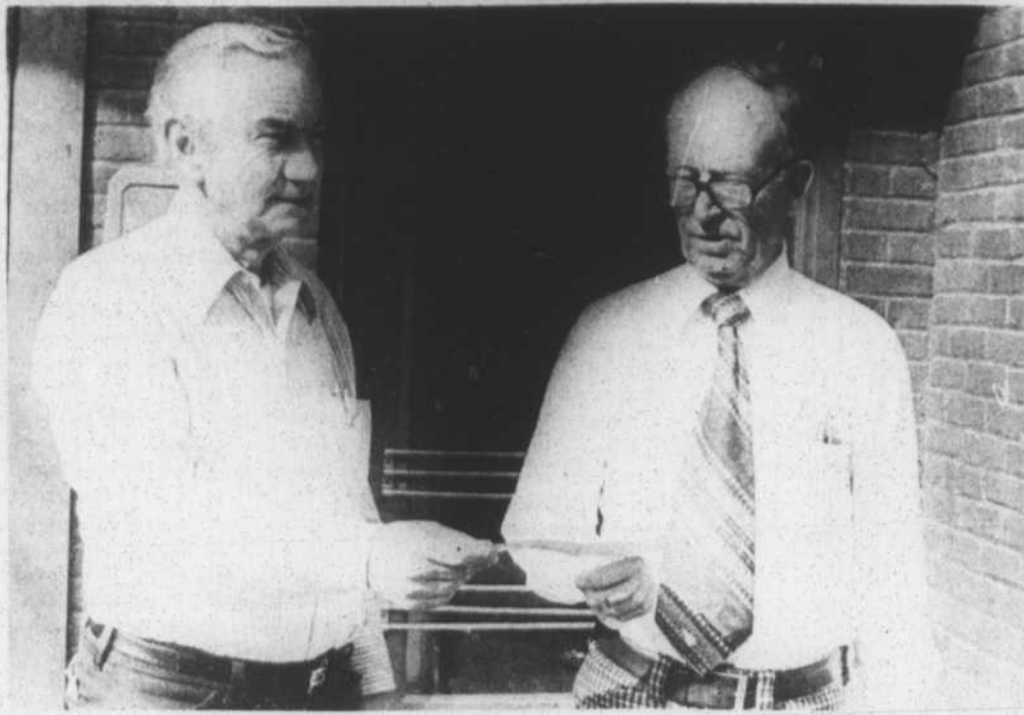
(Continued from page 1)

property because of availability to water and sewage, but was not wedded to the site. Dr. Henderson said that he would like to see the school placed on M. C. Hicks land beside the Durwood Johnson home because it was such a pretty location, but did not know whether or not it was available. The consensus of the board following a lengthy discussion was that they thought it time that the board of education acquire a site for a consolidated high school, and that either of the proposed sights would be satisfactory, and therefore the choice should be based on price of the site and cost of preparation.

Sale of the Littleton High School had placed the board in a position where it could negotiate for a site, and the members were unanimous in their view that a site should be chosen at this time.

"Good things, when short, are twice as good."

Baltasar Gracian



Chief A. A. Wood of the Warrenton Rural Fire Department (left) accepts a \$100 check from Lion's Club President Jimmy Roberts. The donation to the local fire company is an annual project of Warrenton Lions.

Conservation Practices Are Essential To Warren County Farms

By MICHAEL P. MCKINNEY
Soil Conservationist

Each year in the spring and fall, landowners contact our office about the installation of a vegetative waterway or a parallel terrace system or a farm pond. Any one of these practices is very important, but just one of the practices on sloping land is not enough.

Many of the farms in Warren County having rolling land and without conservation practices farm land can be ruined in a short time. I have been on many fields in Warren County that are losing on the average 12 to 18 tons of soil per acre per year. However, this is not a problem that is unique to Warren County since this problem exists over the entire

4-H Program Is Given A Boost

By GEORGE W. KOONCE
Extension Agent, 4-H

The 4-H program in Warren County has again been given a significant boost, thanks to the generosity of the Warrenton Rotary Club.

Rotarians recently donated \$48.00 to pay for subscriptions to the "National 4-H News" magazine for each 4-H Club in the county. Each monthly issue contains project ideas, craft suggestions, tips from experienced 4-H leaders, and advice from professional youth specialists.

The generosity of the Warrenton Rotary Club gives our 4-H leaders an opportunity to use this valuable program aid, and is appreciated by the County 4-H Office, the volunteer 4-H leaders, and by Warren County 4-H'ers.

Piedmont. The soils in Warren County have a thin layer of topsoil and can tolerate this amount of erosion on a year to year basis. Most Warren County soils can tolerate four to five tons of soil loss per acre per year and still carry on a productive farming operation.

In order to reduce the soil loss to a tolerable level, the total conservation system must be observed. We as conservationists must know the type farming operation of the landowner we are working with at the time. We must know the type soils on the farm, the slope of the land and the length of the slope. With this information, we try to fit a conservation system to the farming operation.

The total conservation system has many variables. One is farming on the contour, a practice that is old as agriculture itself. This lone practice will reduce the soil loss by one half on an average Warren County field. Another is vegetative waterways. This practice is generally located in a low lying area of the field and is needed to safely dispose of runoff from fields and terraces. Terraces and diversions are needed to intercept surface runoff and reduce the slope length on many fields. Other practices such as minimum tillage and strip cropping are very important in the conservation effort. Any one of these practices will be helpful but for a total conservation system, a combination is generally needed to reduce the soil loss to a tolerable level.

In this time of mechanized farming with large fields and long rows a good conservation system is essential where row cropping is done. The Soil Conservation Service will assist

landowners and operators in planning and installing conservation practices on their land.

If you are interested in a Total Conservation System for your farm, contact your local Warren Soil and Water Conservation District office in Warrenton.

Promoted

U. S. Marine Sherman W. Hargrove, son of Mr. and Mrs. Freddie L. Hargrove of Rt. 1, Norlina, has completed infantry training school at Camp Pendleton, Calif., and has been promoted to PFC. He has been assigned to Camp Barrett in Quantico, Va., to headquarters and service battalion as an enlisted instructor.

He was a student at Norlina High School and entered the Marine Corp. in August, 1976.

Hospital Patients

Patients in Warren General Hospital on Tuesday at 5 p. m. were listed as follows:

- Lettie B. Boyd, Johnny P. Robertson, Mary A. Branch, Robert D. Bolton, Beatrice J. Spruill, Michael D. Bolton, Letha P. Solomon, Julian R. Creech, John N. Robinson, Nora B. Overby, Charles E. Swenson, Mary C. Wortham, Henry Dickerson, Jacob Marks, Willie Swinson, Paul L. Eason, Annie R. Heigle, Fannie R. Raltrip, Johnnie D. Whitfield, Eva R. Hoyle, Hattie B. Johnson, Bessie R. Richardson, Myrtle L. Serls, Ethel B. Hudecins, Essie W. Williams, Jack A. Dowtin, Frank Wortham, Mary D. Fleming, John B. Stansbury, William H. Riggan, Imogene O. Arnold, Ella V. Carter, Emma H. Stevenson, Annie S. James, Melvin L. Jones, Jr.

Broken, Frozen Waterpipes Cause Problem

Frozen, broken water pipes are no stranger to the South this year.

North Carolinians are reporting pipe problems in record numbers. Because this problem is not a usual, yearly occurrence many people are unfamiliar with actions to take and steps which could prevent the problem from happening in the first place.

Once a pipe has frozen or broken the first step taken must be to shut off the water flow into the house, says Charlotte Womble, extension specialist in housing and home furnishings at North Carolina State University. This can usually be done at either the meter or at a cut-off valve near the outlet to the outside.

If washers in this valve have worn out they may have to be replaced before the valve can cut the water flow.

Pipes which have frozen must be thawed before they break. The safest way for the

homeowner to do this is by covering the pipes with rags and then pouring hot water over them. A warm heating pad might also be wrapped around the pipes, suggests Miss Womble.

When using this method, first open a faucet and begin thawing at that point. The open faucet will permit steam to escape, thus reducing the chances of a build-up of dangerous pressure. Do not allow steam to condense and refreeze before it reaches the faucet.

Thawing pipe with a blowtorch is dangerous and not recommended for the inexperienced. The water may get hot enough at the point where the torch is applied to generate sufficient steam under pressure to rupture the pipe. Steam from the break could cause severe scalding.

A plumber also has several ways to thaw pipes, most of

which are unsafe for the average homeowner. He may, for instance, pass a low-voltage electric current through underground metal pipes. The current will heat the entire length of pipe through which it passes. He will make sure that both ends of the pipe are open to prevent the build-up of steam pressure.

If the pipe has broken, the best action is to call a plumber.

One of the easiest ways to prevent pipes from freezing is to leave a small amount of cold water running into a sink at all times.

Homes with underpinning will have vents which can be closed in extremely cold weather, advises Miss Womble. The vents are normally kept open to keep water from collecting underneath the house, but if closed temporarily they will cut down on heat loss. Remember to reopen them when the weather warms up.

PRIDE OF PLACE

Tips On Gracious Living

MAKE YOUR OWN FURNITURE

The latest way to keep up with the modern, mobile American lifestyle is with fine design-it-yourself furniture from Denmark.

Now it comes in sophisticated, elegantly turned out modules that you can turn into fine and functional furniture easily and without raising a hammer to a nail.

You start with wooden rectangles and bases which can be gently tapped together by hand, through the use of attractive black connectors. Then you can turn them into cubes or rectangles and combine, rearrange and supplement those to make bookcases, display shelves, desks, planters, pedestals, tables, dressers and dozens of other furniture forms.

They come in either scratch-proof white lacquer or a rich and rustic blond pine, treated with an acid-fast varnish for a long-lasting finish. The sliding doors come in two sizes in white, black, red or brown. They can blend well with almost any kind of decor from early American to ultra-modern.

Called Cubex and created by Denmark's fine furniture company, Cadot, they are finished on all sides to ensure maximum versatility in use and design and are



Functional sophistication you can create yourself is essential for your moving lifestyle.

made to come apart with ease so you can change and rearrange your furnishing when your family moves, grows, changes or redecorates.

It would seem that the elegance of contemporary Danish design matched with modern materials and innovative ideas makes for some fine and functional furniture.

Hang on to your employees

Give them an employee insurance plan with benefits they can't afford to ignore. A Nationwide Employee Family Plan.

Here's a special life and health plan designed just for companies with 3 to 9 employees. Call a Nationwide agent today for details.



BILL FLEMING
EAST MACON STREET
WARRENTON, N. CAROLINA
257-3298



NATIONWIDE INSURANCE
Nationwide is on your side
Nationwide Mutual Insurance Company
Nationwide Life Insurance Company
Home Office - Columbus, Ohio

NEED TO BUY

AUTO INSURANCE

SEE YOUR FARM BUREAU INSURANCE AGENT

We sell auto comprehensive and collision at a 15 per cent discount.

We also give a 10 per cent discount and have paid on fire lines a 20 per cent dividend for several years.

See us for all your insurance needs.

Norlina Road • Warrenton • Phone 257-2414

James B. Brinkley, Gene Richardson and Thurston T. Pulley

Pax SUR-FLO "14" / ... with positive "cone-over-cone" agitation (patented) and 11 gauge steel trough guaranteed 15 years







CHECK THESE DOLLAR SAVING Pax FEATURES—

- Full size lid. Opens past center for easy filling.
- Feed flow crank inside hopper.
- Heavy rolled top keeps hopper round.
- Hopper sections—extra heavy galvanized steel.
- Steps and handhold for easy checking of feed.
- Steep taper hopper assures positive feed flow.
- "Cone-Over-Cone" agitation smaller pigs can activate.
- 12 or 14 doors—16 ga. steel doors rolled at both ends.
- 4 1/2" deep flanged feed troughs. Cast iron trough feeders available in Flo-Master "12", 11 gauge (1/4") galvanized steel in Even-Flo "12" and Sur-Flo "14".
- Treated hardwood skids.

All Types of Feed, Custom Grinding and Health Products!

Warrenton Feed & Grain
Warren Plains Road • Tel. 257-1266

PAX feeders with their Patented, "cone-over-cone", agitation system can be easily adjusted so pigs get a full feed ration without wastage. The average feeder, set too light, limits feeding, takes more growing time to get pigs to market. Pax feeders "control" adjustment will compensate for the pig's growth without wasting feed. Our "cone-over-cone" action and mechanical agitators have proved to be superior in feed down and elimination of feed wastage.

SPECIALLY PRICED for a Limited Time Only!

General Electric Range with Famous Calrod® Surface Units and Removable Oven Door

NOW ONLY \$209⁰⁰

- Removable Oven Door
- Porcelain Enamel Broiler Pan and Chrome-plated Rack
- Tilt-lock Calrod Surface Units
- Full Width storage drawer with clean sweep design
- Rotary infinite heat surface unit controls

MODEL JBS03

We Service What We Sell

KNIGHT'S Appliance and TV Center
Hyco Street Norlina, N. C.

GE SERVICE SELDOM NEEDED ALWAYS NEARBY