

Serious Cholera Outbreak May Occur This Summer

Raleigh—Unless swine producers get busy in a hurry, North Carolina can expect serious outbreaks of hog cholera this summer and fall, Dr. H. J. Rollins, State Veterinarian, warned today.

This prediction is based, he said, on the low percentage of swine that have been properly vaccinated and the increased movement of hogs that may be infected with hog cholera or exposed to it.

"Federal statistics show that only 35 per cent or less of our swine population has been vaccinated," he explained, "and the minimum needs for prevention of extensive outbreaks of hog cholera require that approximately 65 per cent of the swine population be vaccinated. A much higher percentage of vaccination of the swine population should be maintained at all times, both from a disease-control and economic standpoint."

Pointing out that the United States has been a leader in control and eradication of many serious livestock diseases, the veterinarian said:

"We have maintained a continuous attitude of appeasement and a willingness to suffer recurrent losses from hog cholera. It is conservatively estimated that this disease costs the U. S. swine industry

550 million annually, and many countries embargo pork originating from the United States because of the dangers of this disease. The blood, organs and tissues of hogs sick with hog cholera, or that die from it, are seething with virulent virus of the disease."

Dr. Rollins said the multi-million dollar losses from hog cholera are needless and, with few exceptions, such losses can be prevented if farmers will adopt the following sanitation, management and vaccination program:

1. Maintain a healthy herd on clean and uncontaminated premises.
2. Vaccinate healthy pigs at the proper age (not less than six weeks old) before exposure.
3. Rotate feeding areas and pastures at regular intervals.
4. Maintain the herd free from internal and external parasites.
5. Provide separate, completely isolated quarters for all herd additions and keep them under observation for two to four weeks before placing them in a healthy herd. The quarters should be constructed so as to be easily cleaned and disinfected.
6. Transport all swine in clean and disinfected trucks.
7. Do not feed uncooked garbage to swine. Avoid all contact with hogs that have been fed raw garbage.

Vaccinate or obtain official vaccination records of all swine purchased for herd additions.

8. Immediately separate diseased animals from healthy swine. Do not visit diseased herds or premises. Provide clean and disinfected rubber boots for visitors that come in contact with the swine or swine raising operations.

10. Control rodents and other animals which may spread infection on the farm.

11. Employ a qualified veterinarian to maintain the health of the herd. Consult him immediately on finding any disease in one or more animals. Early diagnosis and immediate treatment are of major importance in controlling the disease and reducing death losses.

Dr. Rollins said there are several methods of vaccination for hog cholera available for use in North Carolina. He listed (1) anti-hog cholera serum, which will produce immediate but temporary immunity, lasting a few weeks or less; (2) modified live virus vaccines, which gives longer immunity, and (3) dead virus or inactivated vaccines which produce an active immunity in approximately 21 days that usually lasts six to eight months. He warned, however, that the dead virus vaccines are not recommended for use on contaminated premises or exposed swine.

He urged producers to consult their veterinarians as to the kind of vaccination program they should now use to head off a late summer or fall epidemic of the disease. He also pointed out that some bad results will follow vaccination if the hogs have other diseases, are infested with internal or external parasites, or the vaccines have not been properly refrigerated, handled and used.

He said none of the methods will produce 100 per cent immunity, but modified virus vaccine will produce immunity in 90 per cent or more of the healthy swine properly vaccinated.

While much is known about the handling and use of pesticides, a process of continuing education will be necessary in order that the average citizen might use them safely and effectively.

A good beginning will be to ask, "What are pesticides?" Simply, they are chemicals used alone or in combinations to control insects and diseases which attack plants and animals, rodents and weeds.

There seems to be no question about the fact that the future needs for food and fiber in this country will be dependent upon the intelligent use of pesticides. For this reason, it is foolish to enter into wholesale condemnation of pesticide usage just because there are cases of malpractice

Garden Time

By M. E. GARDNER

He has blond hair, blue eyes, is four years old and adorable. About two months ago he was desperately ill ("we almost lost him") due to Parathion poisoning. He is alive today—no doubt, because someone remembered seeing him drinking from a beer which had been used for spraying Parathion on plants to control insects. This clue indicated the treatment which resulted in recovery.

With this near tragedy clearly in mind, I am repeating parts of a column I wrote in May concerning the proper and safe use of pesticides.

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There seems to be no question about the fact that the future needs for food and fiber in this country will be dependent upon the intelligent use of pesticides. For this reason, it is foolish to enter into wholesale condemnation of pesticide usage just because there are cases of malpractice

which have resulted in unfortunate situations.

Too many people buy a carefully compounded insecticide and never read the instructions giving specific directions for dilution, proper use and precautions to observe when applying the spray or dust. And how the material can be safely stored until the next time needed.

For pesticides used on food crops, residue tolerances have been established by the Food and Drug Administration. For practical purposes, and to stay within

the legal residue tolerance, the number of days prior to harvest are given for some chemicals.

It all boils down to this: read the manufacturer's instructions carefully and follow them systematically. If you do this you need not worry about the food you eat from your garden.

NEW PAYOLA CHARGES
The Federal Trade Commission has charged four more concerns with giving payola to radio and television disk jockeys and other broadcasting station personnel.

More than 100 such complaints have been issued. The concerns were given thirty days to answer the complaints.

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2 MILES EAST OF BOONE ON 421

Frozen Custard, All Kinds of Sandwiches, Drinks, etc.

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50 ACRES LAND—Covered with young poplar timber, located 8 miles from Boone, just off Highway 105 near Grandfather Mountain. Priced for quick sale.

GOOD 3-BED ROOM HOUSE—Large wooded lot. Located just outside of city limits. \$8,000.00.

SPECIAL—New 2-bed room summer cottage, completely furnished, located ¼ mile from golf course. Priced for quick sale. Immediate possession.

NEW 2-BEDROOM SUMMER COTTAGE—Completely furnished. Bath. Located just off highway 321, ¼ mile from Golf YOU CAN'T MATCH THIS VALUE: Three bedroom brick, located two blocks from campus. Price \$12,000.00.

GOOD THREE BEDROOM BRICK—One and a half baths, full basement with family room and fire place. One half block from college.

GOOD THREE BEDROOM HOUSE, bath, six acres, land located ten miles west of Boone on Highway 803. Price \$7,500. Immediate possession.

FORTY ACRES LAND overlooking U. S. Parkway. Ideal for development. Never been offered for sale.

FURNISHED! YOU'LL LOVE IT! Three bedrooms, two bath summer home with the best possible view of Grandfather Mountain. Four miles from Blowing Rock, six miles from Boone.

THREE APARTMENT BUILDING, furnished, monthly rental \$135.00. A real investment. One block from campus.

BEAUTIFUL TWO BEDROOM house of stone. Large lot located on Grand Boulevard. Priced for quick sale.

175 ACRES LAND, 5 acre lake site, with 2,000 ft. Highway frontage, entire land covered with young timber. Located 10 miles from Boone on Highway 194. Price \$55.00 per acre.

ATTENTION, MR. INVESTOR: We have available 100, 200, 300, 400, 500, or 700 acres of pine and poplar timber land and also the best trout streams in the State for sale. This property is located on Laurel. Put your money to work and let Mother Nature make you dividends. Only \$35.00 per acre.

WE HAVE FOR SALE THE T. D. KERLEY ESTATE—This is the first time it has been offered for sale. Located next to the Blue Ridge Parkway about 6 miles from Boone. The best farming land in the county. We will sell as a whole or in small tracts. Terms if needed.

WHY PAY RENT when you can own this new two bedroom house located just out of the city limits? With city water and sewage. Monthly payments of \$57.73. Call today. Will give possession July 15th.

IMMEDIATE POSSESSION: Good three bedroom house, large living room with fire place. One acre lot with FHA loan. Monthly payments \$83.65.

ONE OF THE NICEST—Large ranch type brick, 3 bed room, 3 full baths, private study, large den with fire place, modern kitchen with built-in stove, refrigerator, garbage disposal, fire place, breakfast nook, formal dining room, large spacious living room with fire place, basement, forced hot water heat, two car garage with automatic doors. This beautiful house is in a picture book setting. Shown by appointment only.

GOOD 3 BED ROOM HOUSE—Bath, large corner lot, located one block from College Campus. Price \$10,000. Possession after June 10th.

GOOD 3 BEDROOM HOUSE, full basement, hot air heat, large corner lot in new development. City water. Price \$13,500. Terms.

25 ACRES CLEARED LAND two miles from Boone. Good old log house. Price \$5,900.

YOU CAN'T TELL WHETHER A HOUSE IS A HOME from the outside, so why not take half an hour and look at this beautiful 3 bed room brick, family room, basement, grage, 1½ baths, forced hot water heat. Large lot 150 x 180. FHA loan can be assumed.

IT'S A DANDY NEW 3 BED ROOM BRICK HOUSE, full basement, 1 acre lot. Located just outside of city limits with city water.

2 ACRE WOODED LOT located one mile from U. S. Parkway, nice stream running through lot on good gravel road.

OWNER MUST MOVE TO TOWN—New 6-room house and bath, 30 acres land on black top road, located in Beaver Dam section. Price: \$8,500.

DON'T WAIT—New 2-bedroom, bath, large lot, located 3 miles east of Boone on Highway 421. Can be bought with furniture. Price \$10,500. Terms. Immediate possession.

ONE ACRE LOT, 4-bedroom, bath, heat, basement. 3 miles out. Price: \$11,000. Immediate possession.

16 ACRE FARM—Good house, tobacco base. Located on black top road. Owner wants to sell—make offer.

NEW 3-BEDROOM HOUSE—Forced hot air heat, carport, wall-to-wall in all rooms except bath and kitchen. Large lot landscaped. City water and sewage. Small down payment. FHA loan can be assumed.

MOUNTAIN HOME—5-room house, bath, 1 acre land on good state road. Approximately 4,000 feet elevation. Ten miles out. Price: \$8,500.

WE HAVE JUST RECEIVED word that they are not making any more land. You can buy 230 acres of land located about 9 miles out which has 100 acres of good grazing and farming land, and about 130 acres of timber land that has not been cut for more than 30 years. Ideal for future investment. Terms to suit the buyer.

ONE OF THE FEW APARTMENT BUILDINGS in this area. Keen competition for every vacancy. 3 complete apartments, brick building, hot water heat, large lot. Make me an offer.

GOOD 4-BEDROOM, 2-bath house and lot located Grand Blvd. Price: \$9,800. Good terms can be arranged.

SHELL HOUSES built on your land. \$1.00 down if you own your lot.

300-FOOT FRONTAGE ON HIGHWAY 421—Located west Boone. Ideal for any commercial use. Has 300-ft. depth.

I'll Save You Money and I'll Give You THE BEST SERVICE!

See Me When You Need Anything In Home Appliances

WE FEATURE



Modern Appliance Co.
W. King St. Boone, N. C.

"Most Wanted by Most Women"

LAG IS REVEALED

The defense Department recently acknowledged officially that construction of some launching sites for the Atlas Intercontinental Ballistic Missile had slipped as much as five months behind schedule.

Secretary of Defense Thomas S. Gates has ordered the military and industry agencies concerned to tighten up or change their "management procedures" to avert more serious delays in getting the weapons combat-ready.

Treasury plans to cut national debt.

CASH SAVINGS ARE BEST!

CALIFORNIA WHITE—SEEDLESS—JUICY

GRAPES

2 Pounds For **29c**

JANE PARKER GOLDEN-CRISP

POTATO CHIPS

8-oz. Pkg. **37c**



A & P BRAND "OUR FINEST QUALITY"

PINEAPPLE

SLICED CRUSHED

No. 2 Can **29c** | 2 No. 2 Cans **45c**

MODERN BRAND—FRESHLY BAKED

FIG BARS - - 2 Lb. Pkg. 39c

ANN PAGE PURE FRUIT

Grape Jelly 3 24-oz. Jars \$1.00

A&P STRAWBERRY PRESERVES

24-oz. Jar **55c**

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Jim Walter Corporation Salesmen and All Jim Walter Corporation Managers earn from \$8,000.00 to \$18,000.00 a year. We have openings now for qualified salesmen and managers. If you have a car and you are willing to work hard and have management potential . . . here is your opportunity to start making big money now! Working for the World's Oldest and Largest Builder of Shell Homes.

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- Rapid Promotions

There is no other ad that offers so much opportunity to the right men. Call today for an appointment or come on by for a personal interview . . . be ready to start.

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Call 1455 or Visit Our Office Located Hwy. 421-A — Write to P. O. Box 866
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Loans 25 Yrs. at 5 1/2%