#### Lancaster Farming, Saturday, May 31, 1986-A39

# Lebanon Co. Farmer

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construction of some kind of new ewage system.

Now you have every right to say what does this have to do with farming. If those municipalities, as they were installing the new septic systems were planning that septic system to use land application of the sewage using land as the living filter, you'd have a number of positive, beneficial effects. If you spray irrigated that secondary treated water out on farm land and/or woodland using that as your living filter, you'd accomplish several things. First of And what farmer wouldn' be ex-

to use chemicals to destroy all the nutrients on a daily basis. Secondly, you would be preserving the farm land or agricultural land. Here's how. The municipality would have to have a contract with the farmer or the woodland owner to spray that nutrient rich water on his land. The farmer would be compensated for that contract for keeping the land in agriculture and not developing it by the payment in water and the nutrients that are in that water.

all the municipality would not have

Right now we are planting corn.

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### **PUBLIC AUCTION VEHICLES, SAW MILL, EQUIPMENT** & INVENTORY **MONDAY, JUNE 16, 1986** 10:00 A.M.

at Farm **Products** Located Distributors, Inc., Bally, PA

Traveling North on Rt. 100 into Balley turn right at the Boyertown National Bank onto Seventh Street. Auction is 6/10 mile on left.

1977 GMC mdl. 6500 with 14' refrigerator body (Thermo King mdl. XMT20B) GVW 21,000, Acme refrigerated trailer 35' Veenema & Wiegers, Artic Traveller model TE 750, Acme refrigerated trailer with freezer 35' Veenema and Wiegers 25 ton cap. unit transicold mdl. 6004-6, refrigerated trailer 40' Freuhauf mdl. VB6-F2-38F Thermo King unit mdl. KL20, Thermo King MWC20 without engine, 1976 Chevrolet w Boyertown body GVW 11,000 with Artic Traveler refrigerator unit, Dove digimatic scale mdl. 50A, Little Giant speedy lable maker mdl 6000, stick fast lable machine, Sears bug zapper, Dayton sump pump, Multiton hydraulic pallet truck mdl. M27-48, Twelve 10' sections of rollers with stand, US Berkel scale mdl. 306, SAWMILL-Frick wood 14' carriage, 3 head blocks, 54" Simons blade, 220 HP Cummings power unit, hydraulic feed works, 27" 2 Saw tower edger and saw dust blower 25 HP electric motor 680 RPM, 44" Mershow band re saw with five blades, Kealey antique cook stove, 1895 pat. New Sunbeam Railroad cabin car stove, 2-Cle-Trac crawlers 1 with loader 1 for parts, standıng fan, Hobart mixer, sloping table, galvanized table, viking hammer mill, wooden eabinet 5', Vegetable slicer for Hobart motor, Perfection Gas heater, Table Tops 30"x72', 29"x72", 36"x81", 34"x124", 31"x72', Nesco Oil heater, Copper kettle, egg grader, walk in cooler 26'x10', walk in freezer 12'x12', walk in freezer 12'x10', Toledo scale, brass fire ex-tungushers, 4' sections of stainless steel shelving, misc. steel shelving, Clamco heat sealing & packing equipment (4 parts includes shrink table & wrapping table), cheese cutter, Amsco packing machine, Simplex time clock, Platform scale, IBM electric typewriter, Texas instrument calculator, Sharp copy machine, assorted raw & roasted nuts, nut, fruit & seed snack mixes, horseradish, whole milk powder, skim milk powder, soy milk drink, flours, corn meal, cereals, tapioca, candies, sugarless candies, seasonings, molasses, jams, apple butter, juices, honey, pastas, cooking oils, a coffee substitutes, herb teas, hair care & soaps, vitamıns & supplements, dried fruit, pure vanilla extract, cheeses, cream cheese, organic potatoes,, Keller butter, dried peas, beans & seeds, nutritional yeast, dog & cat × food, caps & empty glass, FROZEN- organic cited if he knew when he went out there and planted his corn that he was going to have a predictable amount of water to make that crop. And in Pennsylvania most of our limitations are because of water. You'd be able to plant and have a much better situation.

The last most important aspect of this procedure is that we will be keeping our water at home. Frankly, I think it is unconscionable that every time you open a spigot in an area that is sewered a few days later the water finds it way into the Delaware Bay or the Chesapeake Bay or the Ohio River. I think that water is a resource that we can no longer afford to export from our area. Yes, if you use land application it will require new management skills to operate. The construction engineer will not be able to take a plan off the shelf, white out some municipality's name and put in another municipality and give it to you. Yes, it will require that engineer to have a knowledge of soils and crops since that will regulate the amount of water and

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nutrients that can be applied. But I believe the results will make it worth while.

EPA has done many studies on land application of sewage, but in the studies that they have done, the municipality has physically owned the land. Consequently, in order to keep capital expenditures down, they used the least amount of land to apply the most amount of water. That means that they will be trying to apply four, five even six inches of water a week. Most soil types just simply can't handle six inches of water each week.

Now if you reversed yourself 180 degrees and you sav the municipality doesn't have to own the land, but can contract with the farmer to use his land for applying the waste water you have a new tool for keeping farmers in business. And you can have more land covered with less water so the program can have the greatest benefit. Right in this area the Borough of Oxford I believe you will find is doing is this type of application and they are doing it very productively. But if we are concerned about water, if we are concerned about preservation of agriculture land, it seems to me that this is an opportunity to put things into place.

## St. Louis To Host National **Corn Growers Convention**

ST. LOUIS, Mo. - The National Corn Growers Association will hold its 28th Annual Convention and Expo in St. Louis, Missouri, July 16-18, 1986, at the Clarion Hotel. The 1986 convention is expected to draw corn growers and agribusiness leaders from all over the United States. Management and marketing ideas to aid corn growers in these difficult times will be the main topics of the corn breakout sessions.

Highlights of this year's convention include an expanded trade show opening July 16, a forum July 17 of former Secretaries of Agriculture Block, Freeman and Hardin, and a special talk to be given by current Secretary of Agriculture Richard Lyng the morning of July 18.

The convention will conclude with the annual awards banquet the evening of July 18 in honor of the winners in the 1985 NCGA Corn Yield Contest.

For information on registration and the schedule of events, write the National Corn Growers Association, 1000 Executive Parkway, Suite 224, St. Louis, MO 63141 or call 314/275-9915.

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