

HOUSEHOLD MEMOS... by Lynn Chambers



Ayrshire Breeders Testing Production

Keep Average Chart, Record of Animals

The Ayrshire breeders' association is the only cattle-breeders' organization in the field which maintains "average" rather than "selective" production records of its cows, according to officials.

At this time, it was reported, some 16,000 Ayrshire cows are voluntarily "on test." Daily, certified records of all phases of pro-



Two directors of the Ayrshire breeders' association, Edward Wilson, left, and Michael Rapuano, right, look over "Armour Monst" the blue-blooded Ayrshire cow sold at the Bucks county, Pa., sale.

duction and lactation are averaged into monthly records and these, in turn, are averaged into annual records. From these annual figures, "herd" averages are then computed, and these are computed into the only "breed" averages extant. Owners of the Ayrshire cattle are given duplicate copies of the production records compiled with the help of foolproof IBM machines. This system is of immeasurable help to Ayrshire farmers in operating their herds and disposing of surplus cattle.

But this painstaking "cows on test" project is only one of the many operations conducted by the A.B.A. staff. The birth of every Ayrshire calf is recorded and registered.

The operations of the A.B.A. are helping to make Ayrshire cattle one of the most popular breeds of dairy cattle in the country. The Ayrshire is reported the highest producer of 4.0 per cent milk of any breed. Only Ayrshires produce "naturally homogenized" milk—the fat globules are so fine and tiny that they are integrated by nature with the rest of the milk. Ayrshire milk is in great demand by hospitals, and by doctors with on-diet patients.

De-Humidifier



Now the home-owner can protect property in his basement from mold, rust and mildew damage by moist summer air with any one of several simple and inexpensive de-humidifiers and a low-cost chemical—calcium chloride.

Scarce in supply during the war years, calcium chloride is now in plentiful supply. Low-cost de-humidifiers are available nationally through hardware and lumber dealers.

De-humidifiers designed to use the chemical have a container such as that shown here, for the flake which is exposed to air. Calcium chloride has the unique property of being able to absorb several times its own weight in moisture.

Montana Farm Families Assist County Agents

More than 6,500 rural men and women in 43 Montana counties gave freely of their time during 1948 to assist county extension agents in carrying forward programs aimed at bringing about improved farming and homemaking methods and better rural community living, according to the year's end report of R. B. Toettel, director of the agricultural extension service at Montana state college.

CLASSIFIED DEPARTMENT

MISCELLANEOUS

FOR SALE—Aerona Champions, excellent condition, low time since major overhaul on engines. Real Bargains. \$450 and up.

PT22 Ryans—low time on engines—excellent condition—\$450 and up.

AT-6. Excellent condition. Special paint job. Smoke trail equipment. Clipped wing Aerobatic Cub. Special paint job. Cruise—\$1250.

SMITH-LIVINGSTON AIR SERVICE Box 531, Corvallis, Oregon. Ph. 1150

VACATIONS? FISHING? U never forget a date with me. "U RUN IT?"

Sleeps 4 and 6. Rent a de luxe cruiser 415 a day up. Anyone can operate on Puget Sound's Protected waters. Write for free folder. Kintz Boats, 2601 Fairview No., Seattle, Wash.

USE WATER-PEL ENAMEL This unique product can be applied to any surface whether it is WET OR DRY. Due to its water repellent qualities combined with its durability, it is unexcelled in reducing maintenance costs in home, FACTORY or any BUILDING. Has good coverage and is easy to apply.

WATER-PEL PAINTS, INC. 907 Terminal Sales Bldg. Portland 5, Oregon. DEALERS WANTED

GUNS Gebby Varminter Ackley 22-250 model 70 Win. 287 Cal. Model 70 Win. 220 swift. Springfield Sporter, Enfield Sporter, 30.06 New P. N. Mauser Action Leaver Bros. Stock 121 Rem. 22 long rifle Win. 24 double Colt Woodsman. Write for prices and information. Geo. L. Gosney, Box 73, Dayton, Wash.

URANIUM TESTS, \$3 per sample (qualitative); \$10 per sample (quantitative). Geiger counters, portable, wt. 2 1/2 lbs. comp. postpd. \$144.50. Handbook Uranium minerals, \$2 each postpaid.

DEMENT LABORATORIES, New Fliedner Bldg., Portland 5, Ore.

INVENTIONS—We offer advice guidance and counsel, on all problems from idea to securing royalty confidential service. We help you make money—save you needless expense. Phone for appointment AT 10:00 or 11:30, or write for information. P. O. Box 141, Inventors Sales & Service Co., Portland, Ore.

MUST SELL: Oliver 70 std. tractor on rubber P. T. O. & Belt pulley; new paint; good cond. Can deliver. E. Chartrey, Clatskanie, Ore. Tel 13320.

LOADING donkey with line and rigging. Walter Anderson, Cherry Grove, Ore. or Phone Forest Grove 29-11, 7-9 A.M.

1947 D3 Caterpillar, 7 1/2" hydraulic blade. 1947 Model G John Deere with power lift. Roadster 2 Box 100, Kirkland, Wash. Phone Kirkland 7600.

LADIES: Get our low prices on Blouses, latest styles. Party Dresses for home and street wear. Plastic Aprons. Mercantile, Box 157, Springfield, Ohio.

FARMS AND RANCHES

FOR SALE—170-acre farm, 45 acres under cultivation, rest in pasture and timber, 20 head livestock 2-unit milking machine, tractor and equipment, 4-bedroom modern home, large barn and outbuildings. Really a buy. Shown weekends or evenings only. Randolph Kalla, Rt. 1, Box 71, Rainier, Wash.

FOR SALE—Farm on new U. S. Highway 29E, between Salem and Albany, 105 acres nice home, creek, \$18,900. P. Mack, Rt. 1, Box 50, Jefferson, Ore.

OLYMPIC Peninsula, 80 acres farm and timberland. Twelve cabins on Soldier River and Highway 191. Excellent fishing, hunting, 11-room house in fine condition, electricity, hot water heat. Splendid barn. Year around income. Write "Box 1" on "Westlands," Sappho, Wash.

FOR SALE, CATTLE RANCH Methow Valley, 500 acres 50 alfalfa, 26 hd. cattle, 6 hd. horses, farm equipment, 1 1/2 grazing permit, Jeep. Large barn, modern buildings. Clean 5-room house, electricity, running water. No danger of floods, creek runs through property. Only 5 miles from town. All for \$12,000. J. H. Rasman, Winthrop, Wash.

WATERFRONT—Dairy farm. On Sequim Bay, 1/4 mile waterfront, best view in Washington. Grade A milk dairy. All stock & equipment. About \$5000 down, rest up to 20 years, 4% interest. Owner paralyzed 9 mo. Must sell. Frank Rukas, Benthaven, 409 South J. Tacoma, Washington.

1420 ACRES LEVEL LAND, 1200 cultivated; 640 acres winter wheat, 100 acres clover, good buildings, complete tractor equipment. \$60,000. 1XL Ranch, 640 acres, 280 cultivated. Some timber. Joins the forest reserve. 3 acres 2 modern homes, two good barns; good tractor equipment; 30 head stock, \$41,500.00. Send for New Farm Catalogue. Charles J. Kay Company, Realtors W 417 Sprague Ave., Spokane, Wash.

40 A. IRRIGATED plus 80 a. Taylor grazing, all fenced. Crops, equip. several head fine Hereford cows and calves, reg. bull, Reg. hogs, some trout. Electricity, mail, cream route, school bus between 2 main highways. Mild winters. Write C. E. Stalcup, Boardman, Ore., for full particulars.

"Tripper"

A "tripper" in the parlance of the air express division of REA, has little to do with the traditional tourist. Instead it refers to the motor truck service that speeds air express traffic between the business districts and the airport. In New York City, more than 70 trips a day are coordinated with scheduled airline flight arrivals and departures at the three airports serving the metropolitan area.

High Blood Pressure

For several years a surgical operation known as sympathectomy has been of value to many patients with high blood pressure, because it lowers blood pressure and lengthens life. This, however, is a major operation and not practical in all cases.

New Friend Brings Luck, Then Collects With Gun

BOSTON.—Frank Elmer's new friend brought him luck at a local dog race track—and then took it away, literally.

Just after Elmer made the man's acquaintance, he had a streak of fortune. For three nights he won, building \$300 into \$1,500. His new friend stood by smiling. Then the man asked Elmer for a ride home.

In nearby Medford he pulled a gun, relieved Elmer of his \$1,500.

FARMS AND RANCHES

3 1/2 ACRES near Goble, Oregon. 1 A. cultivated; timber; 3-room house; electricity; out buildings; fruit trees; on milk, mail, school bus routes; year-round creek. \$2500. \$1500 down. Immediate possession. Irvin W. Bodam, Ilwaco, Wash.

VANCOUVER, WASHINGTON Wonderful buy! Only \$850.00! 2 1/2 acres, brand new 6-room modern home, 1 story. No basement. Hardwood floors, 9 1/2 ft. floor space. Automatic oil floor furnace. Electric water heater. Wired for refrigerator and range. Automatic Electric water pump. Garage, 16 fruit trees, on paved road 5 miles from city center. Immediate possession. Terms \$2000.00 down. Balance \$55.00 monthly, including interest. May purchase 3/4 acre more if desired. John J. Kuhnke, 812 E. 31 St., Vancouver, Wash. Tel. 3149W.

BUSINESS & INVEST. OPPOR.

FOR SALE—Crystal cafe, Pomeroy. In the only town in the county in the county seat, Garfield County. Doing fine business. \$12,000. Illness reason for selling. Interview Ted Webb, Phone 35, Pomeroy, Wash.

RESORT, located on Sitkoon lake, 1/4 mi. off highway 101. Doing good business. GROCERY STORE, 9 furnished cabins, 6-rm. owner's home, docks, motors. For details write owner.

WESTLAKE RESORT, Westlake, Ore. Agents welcome.

GROCERY STORE, building with garage, store room, living apartment, stock and fixtures. Good business and location. Write P. O. Box 6, Ontario, Oregon.

MUST Liquidate Estate approx. 45 acres about 15 cleared. Quarter mile waterfront. Dabob Bay. Two cabins, one cottage, all rented. Large barn, milkhouse, garage, etc. Plenty gravel. Electricity, timber, game and fish paradise. Will go to best cash offer by July 1st.

Paint Broshear, Adm., Dabob, Wash.

PAINT, HARDWARE AND CABINET shop, located in thriving community, main street location. A chance to get in on a new building program. All goes for \$20,000 including building. This won't last—so hurry. Write Parrish and Grant, Canyon City, Ore.

FURNISHED Apt. house, \$300 mo. net. \$15,000. Furn. home \$10,000. Trade 1 or both for ranch. G. W. Lawson, 523 West 1st, Aberdeen, Wash.

MOTOR COURT, 2 A. \$35,000, 9 units plus home. Highway 99E. Owner Ret. 1000. Cons. some trade. Arthur H. Allen, 1005 S. E. 28th, Portland, Ore. RA 3352.

FOR SALE—Cafe, good equipment and lease. Seats 45. A. E. Dodd, 205 W. Lewis St., Pasco, Wn. Phone 6841.

CAFE ON HIGHWAY 97. Fully equip. Beer license, amusements, well. Home in knotty pine. Reasonably priced. Box 52, Chemult, Ore.

FOR SALE: Store building with grocery equipment and fixtures. Building has modern five-room apartment in back. Good location. \$9000. Write 625 2nd St., Baker, Oregon.

WHOLESALE PRODUCE Old established firm, good solid business \$50,000 gross mo. of May. Investment secured by trucks and equip. \$18,000 full price plus cash for stock.

STATE REALTY 1812 7th Ave. Seattle, Washington

3 RENTALS for sale, consisting of one Cabin and duplex, 2 blks. from business center, 1 blk. from Beach, corner lot, paved street. Price \$5700. Terms. Box 565, Oceanlake, Oregon.

POULTRY FARM and breeder's hatchery, 10A, 4 mi. from Chehalis, Wash. 7-rm. modern house, \$9000 for farm and equipment. Mrs. Jessie Costello, Rt. 3, Box 113, Chehalis, Wash.

BY OWNER, for sale New modern motel on main highway, 5 units, furnished, new. Box 115, Cascade, Idaho.

BAKERY and SNACK BAR for sale; stock and equip. 8-year lease. OVERWORKED. John C. Diehl, Reedsport, Or.

REDUCED FOR QUICK SALE 12 beautiful cottages plus 3-bedroom home at \$45,000. Will sell part. Ben Schrell, Lincoln Beach, Or.

ONE-MACHINE all-electric shingle mill in Lewis Co., Wash. \$2000. Write J. F. Frost at Po EL, Wash.

CANYADA LODGE ON NAT'L PARK HWY—between Tacoma and park. Known throughout Pacific Coast and to tourist trade nationwide for fine accommodations and year-round accessibility. Equipped to serve about 100 guests. Fine modern kitchen, 2 dining rooms. Large new horseshoe bar. Over 20 scenic areas. Long highway front. Offered exclusively by us at price attractive to experienced operator with Class H license. Realtor cooperation invited. Mr. Malton, Geo. D. Poe & Co., 210 Jones Bldg., Tacoma, Wash. BR 9700; MA 9191.

VERY REASONABLE, good going ice cream business and service station. Forced to sell on account of ill health. Total annual sales \$45,000. For full information see or call at 408 Main Blvd., Medford, Calif., or phone 15-K.

News in Early Days

Before the morning newspaper, telegraph or telephone, London coffee houses offered a popular meeting place for obtaining and exchanging news on social, business, and political affairs.

Rainier Anniversary

It is golden jubilee year "where flowers and glaciers meet" in Washington state. Mount Rainier national park is celebrating a fiftieth birthday. Established by act of congress in 1899, the reservation is the fifth oldest of U. S. national parks. Its creation was due largely to the efforts of the National Geographic society, American Association for the Advancement of Science, Geographical Society of America, the Sierra club, and the Appalachian Mountain club.

ODDS AND ENDS . . . Professor

Quiz tests new magic tricks before his young grandson; if the youngster approves, he adds the stunts to his repertoire for visits to hospitalized and orphaned children . . . Groucho Marx, after 23 years, has abandoned his greasypaint mustache in RKO's "It's Only Money"; wears a real one . . . David Niven's role in "A Kiss for Corliss," opposite Shirley Temple, will be much like Carey Grant's in "The Bachelor and the Bobby Soxer," also opposite Shirley.

BUSINESS & INVEST. OPPOR.

ELEVEN-unit court, one, two and three rms., furnished, renting \$10 to \$15 wk. Grocery store with pkg. beer and wine grossing \$60,000 annually, also 3-bdrm. home for owner furnished. See owner at Richfield Station, Junction 58 and 99 So. Goshen, Ore.

POULTRY, CHICKS & EQUIP.

NEW HAMPSHIRE chicks, available throughout summer, 100 lots \$19. DeBoer Hatchery, Lynden, Wash.

SEEDS, PLANTS, ETC.

IRIS: 8 different, or 30 giant pansies, \$1.00. Postpaid. Mabel Davison, Rural Box 109, Bonanza, Ore.

AUTOS, TRUCKS & ACCESS.

1945 STUDEBAKER 6x6 5-6 yard dump. Excellent condition. \$1,800. Rte. 3, Box 353, Edmonds, Wash. Ph. Edmonds 74.

LIVESTOCK

THREE Aberdeen Angus Bulls. Purebred Registered Cows and Calves. Also non-registered stock but open for registration. If out our way you are always welcome. Thunderbird Ranch, Thomas W. Dant, Box 32, Maupin, Oregon.

REAL ESTATE—MISC.

FOR SALE or lease, 152-ft. frontage near Roseburg city limits on highway 29N, 2240 N. Stephens, Roseburg Oregon. Ph. 6053.

COLTON, 48 a. 10 a. cl. 1st. 2nd growth. T. Cletrac C. Bldgs. 2500 W. A. C. L. P. \$5000. W. Cox, Timber Rte., Vernonia, Oregon.

FARM MACHINERY & EQUIP.

TD-6 International Diesel tractor and 4-bottom 16-in. plow only 750 hrs. use. Lights and starter. \$3500. E. H. Kugler, Hermiston, Ore. B-1.

DOGS, CATS, PETS, ETC.

FOR SALE—Golden & Black Labrador dogs registered. Field trial and B. S. winners. All ages. M. J. & L. G. Banford, Chilliaw, B. C.

PUREBRED Toy Foxterriers. Also Regular. Ideal ratters. Also Toy Manchester. Prices reasonable. REEDKROFT KENNELS KENT, WASH.

TO RENT OR LEASE

GRAZING LANDS FOR RENT We have 7000 acres of fine range for sheep or cattle near Springdale, Wash. to lease for 1949 season. NORTH COLUMBIA CO. Deer Park, Wash. Ph. 1251, Deer Park.

HELP WANTED—MEN

WE want a full time dealer for HINMAN milkers who had cow experience and is aggressive and financially responsible. Write Sales Manager, 4325 S. E. Division, Portland 6, Oregon.

SPECIAL

VACATION AT Shuswap Lake, B. C. EAGLEVIEW LODGE

Furnished house keeping cabins, single and double. Excellent fishing, boating and swimming.

Write R. Madison, EAGLE BAY, B. C. or Phone CHASE 25P

DENTAL PLATES AND ALL BRANCHES OF DENTISTRY ON CREDIT TERMS Take 5, 10, 15 Months to Pay

DR. HARRY SEMLER, Dentist ALASKA BLDG. 3rd & MORRISON - PORTLAND, ORE.

SUNNY M RANCH Winthrop, Washington

Sunny M Ranch, at the head of the beautiful Methow Valley region of Central Washington, has been officially opened their 1949 season.

Fishing is excellent; almost 100 saddle horses to choose from; new, modern individual cabins or rooms in the lodge available at very low rates, either by the week, month or by the day.

Phone or write Dr. O. J. Blende, Sunny M Ranch, Winthrop, Washington, for reservations.

THE CAUSE OF ILL HEALTH in pamphlet form Send for It Today It Is Free!

TREATS ON Arthritis, rheumatism, anemia, eczema, acne (pimples), sores on teenage faces, indigestion, tooth decay, and many other diseases. You have never read anything like it before, it will tell you the cause, also the remedy. Send for this valuable pamphlet today. A post card will do.

THE Y-MIN CO. P. O. Box 505, DENVER, COLORADO

PILE (HEMORRHOIDS) RECTAL AND COLON AILMENTS STOMACH DISORDERS Treated Without Hospital Operation Mon. through Fri. 10 a.m. to 5 p.m. Evenings: Mon., Wed. and Fri., until 8 1933-1948 Write or call for FREE descriptive booklet

THE DEAN CLINIC In Our 39th Year CHIROPODIASTIC PHYSICIANS M.E. Corner E. Burnside and Grand Ave. Telephone EX 2718 Portland 14, Ore.

THE CAUSE OF ILL HEALTH

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Can Fruits Well

SUCCESSFUL fruit and berry canning is comparatively simple, but good results depend upon your being well-informed of the proper methods as well as accuracy in carrying out certain given directions.

If you canned fruits and berries last year and had some spoilage then check over the tips I'm giving and see where you slipped. True economy depends upon having success with every jar you've put up.

Lack of success in putting up fruit and berries may not have been due to any canning procedure. Your first essential job is to select sound fruit and berries. Fruit or berries must be firm and ripe. Over-ripe material may be used for jams and jellies but should never be canned whole.

Discard bruised berries or fruit as well as those which are specked. The fresher the fruit or berry, the better is your chance of canning successfully. If you have your own orchard or garden, then you can go right out and pick the produce and rush it into the kitchen for canning. This is the ideal way to can.

Blanching Means Removing Skins

IT'S sometimes desirable to blanch fruit, or peel it. This process means dipping the fruit, such as apricots, peaches, etc., in hot water for a minute or so, then in cold water. The skin will slip off easily with just a slight pressure of the fingers or palm.

If you're blanching a bushel of fruit, do it in small doses. Letting the fruit stand in either the hot or cold water for more than the required minute will make it too watery.

Hot Water Bath Best for Fruit Canning

FRUITS and berries, generally hold their shape better when packed hot or cold into the jars and are then processed by the hot water bath.

The open kettle method, whereby the fruit is cooked in a large kettle on top of the range and packed while boiling hot into sterilized jars, is preferred by some people. After packing in the jars, the

LYNN SAYS: These Canning Tips Will Help You

To make one quart of canned fruit, you'll need two and one-half pounds of fresh apricots. The same weight of peaches and pears will also give a quart of canned fruit.

Two medium sized pineapples are needed to yield a quart of the canned product.

When packing fruit into jars in its raw state (cold pack), add syrup to within one and one-half inches of the top of the jar.

LYNN CHAMBERS' MENU

Meat Balls Gravy Rice Carrots and Peas Tomato Salad Poppy Seed Rolls Butter Devil's Food Cake Beverage

pressure cooker may also be used for processing. The pressure cooker, however, is not as essential to canning fruits and berries, as it is in canning vegetables.

Precooking is recommended on the chart above for such fruit and berries as are watery. This method gives a better pack.

How to Choose The Best Syrup

IN THE CHART, it is suggested that you add syrup to the fruit or berries after it has been packed in jars. In some cases, it is advisable to precook the material in syrup before packing in the jar.

For the small soft fruit such as sweet cherries and berries, use a No. 1 or a thin syrup made as follows:

Use three cups of water to one cup of sugar and bring to a boil. The medium, or No. 2 syrup is used for peaches, sour berries, rhubarb, cherries or gooseberries. It is made by using two cups of water to one cup of sugar and bringing to a boil.

The heavy, or No. 3 syrup is generally used on large sour fruits that have to be made extra sweet. Syrup should be removed from the syrup after cooking, before pouring the syrup on fruit.

Corn syrup and honey may be substituted in whole or in part in making the syrup. All honey, and no sugar, will change the flavor of the fruit as well as make it slightly darker.

Wash Fruit Thoroughly, But Avoid Soaking

BACTERIA lurk in soil, and for this reason, it's necessary to wash fruit and berries thoroughly. However, this does not mean that you allow the fruit or berries to soak in water. They may become waterlogged and give you a very watery pack once the fruit is in the jar.

Whole fruits should be washed under gently running water and placed in a colander to drain as soon as washing is over. Berries may be dipped in and out of fresh, clean water in a basin and then placed in a colander to drain. Running water may break the berries apart.

From three to three and one-half pounds of strawberries are needed for a quart of canned material since they have a high percentage of liquid.

One and one-half to two pounds of cherries or plums will yield a quart of the canned product.

To sterilize jars for canned foods, wash them first in warm, soapy water. Rinse thoroughly. Cover jars with warm water and allow to come to a boil. Boil for 15 minutes. Let stand in water until ready to use.