

Farm and Home Pointers

(From O. A. C. News Farm.)
Full foundation sheets in brood combs are important in helping eliminate undesirable drones, keeping combs straight for more easy handling, and saving honey, that would otherwise be consumed by the bees building the comb.
Pigs may be fattened on garbage with little or no grain except for the last week or so, when grain is necessary to keep the animals from paunchiness. Four pounds of garbage is worth one pound of barley.
One colony of bees consumes for its own use 200 to 600 pounds of honey a year.
Barley appears to be a very satisfactory substitute for mill run with corn silage and clover hay in dairy feeding. The cows receiving the barley rations at prices when tests were made produced 100 pounds of milk at less cost. They did not gain in weight any more than those receiving mill run.
In getting a clover stand spring seeding with a companion crop is usually good, while fall seeding with or without a companion crop often fails. Barley and wheat are probably the best companion crops. Late spring seedings alone, are satisfactory.

Why Good Cows Come High

The high prices now paid for pure bred dairy cattle, lead many to think that the dairy farm must be a veritable gold mine. And as milk and butter are universal foods, the public is deeply interested in the facts behind the bottle of milk and the brick of butter.
Fifty years ago, western dairying was an accidental industry. What the cow happened to give, the farmer took and passed on to the consumer at what he could happen to get. What the farmer got from his cow was pin money; the cow was not debited with her board, but was looked upon as a benevolent creature whatever her performance at the pail.

Today the cow is a business proposition. Bran is worth fifty dollars a ton. "Cowfeed" a balanced ration, is seventy dollars a ton. Hay is worth twenty dollars, sometimes rising to forty dollars. Pasture land, of which the cow must have at least two acres, is worth at least two to three hundred dollars an acre. Add to his oats at a dollar a bushel, barley at a dollar seventy-five and corn at two dollars, and we find that the board bill of a milk cow is something like that of a man. It could easily amount to a dollar a day.

If we add to this the cow's share of the salary of the barn hand and milker, who can command a hundred a month, and add also the cost of housing and the interest on her purchase price, we find that a cow must yield an annual product worth at least four hundred dollars to justify her being alive at all.

Thus it is plain why most cows in a scrub or mongrel herd are liabilities; and why, to keep ahead of her board bill, a cow must be of good birth and breeding. This is why pure-bred dairy cattle of high productive records are selling at what look to be fancy prices.

CATHOLIC CHURCH

(Church and Cowitz Streets)
Holy mass SaSt. 9 A. M. Benediction after mass. Confession on Saturday at 7 P. M. Tuesday, catechism at 4:15. Friday, sodality at 4:15. Wednesday, choir practice 7:30. Non-Catholics always welcome.
Jos. P. Clancy, Pastor.

ARCHBISHOP TO CONFIRM

Archbishop Christie will confer the sacrament of confirmation at St. Frederic's church on Sunday, January 20th. The mass which will commence at 10 o'clock will be celebrated by His Grace. About 40 children and a few adults will be confirmed.

STADIUM GIRL FOR OLYMPIC IN OHIO



Eloise Fromme

It's rather hard to associate a beautiful young lady like Miss Eloise Fromme of Urbana, O., with the 1924 Olympic athletic games. Nevertheless Columbus (O.) citizens working hand in hand with faculty and athletic leaders of Ohio State University had this young lady lead them in a drive for \$1,000,000 to erect a new athletic stadium on the school campus. A strong bid is to be made for the next Olympic games. Miss Fromme, a senior, was voted the most popular and "rownd" "The Stadium Girl."

Real Estate Transfers

January 3, Martin White et ux to E. H. Brous and Ray Bridgeford; Lot 9, Block 27, St. Helens, \$1700. John L. McIntire to Joseph Roesser et ux; Land in Sec. 29 T. 7, N. R. 2, W., \$1800. Columbia Agricultural Co. to E. S. Collins; Lots 1, 2, 23, 50, 52, also lot 58 in Midland Drainage District, \$1. Columbia Agricultural Co. to E. S. Collins; N. 2.44 acres of Tract 14, Tracts 16B, 17, 18, 19, 20, 21, Clatskanie Drainage District, \$1. Columbia Agricultural Co. to E. S. Collins; Tracts 21, 22A, 22B, 24A, and 24 B, Magruder Drainage District \$1. Columbia Agricultural Co. to Green River Lumber Co., Tracts 23, 25, 37, 38, 45, 49, 50, 59 and also 5 and 6 Midland Drainage District \$1. Columbia Agricultural Co. to P. J. Brix, tracts 30, 3132 39 40 41 42 43 44 45 46 51 52 64 65 66 67 68 73 76 77 78 78 and 80 Midland Drainage District \$1. Columbia Agricultural Co. to Fred M. Lane, lots 29 and 54, Midland Drainage District \$1. Lillian A. Belknap to Thomas McDonald 5 acres in Tract 5 Beaver Homes \$10. William H. Wagner to Walter F. Langasher, land in Sec. 13, T. 6, N. R. 2, W., \$2900. Erick Ostrom et ux to Wal-fred Johanson, land in Sec. 24, T. 4, N. R. 3, W., \$10. J. D. Neelan et ux to J. G. Mustos, land in Sec. 19, T. 7, N. R. 2, W., \$10.

January 4, Emily Bishop to Ed Strader et ux; Land in Sec. 4, T. 4, N. R. 1, W., \$1000. St. Helens Improvement Co. to Fred Matson, lots 11 and 16, Block 6, Railroad Addition \$1. Fred Matson to George H. Bray; Lot 11, block 6, Railroad Addition, \$660. John Gustafson to Fred L. Shackelford, Lot 3, Block 6, Railroad Addition \$1550. Rosa Maxey Donovan to William G. Maxey, land in Sec. 22, T. 3, N. R. 2, W., \$1. A. B. Wright et ux to Milton and C. A. Smith, lots 1, 2, 3, Block, Ratnier, \$10.

January 5, Marlon P. Lindsley et ux to Thos. A. Hayes, land in Sec. 25, T. 7, N. R. 2, W., \$10. A. A.

Lindsley et ux to Wm. L. Borthwick land in Sec. 35, T. 7, N. R. 2, W., \$10. W. H. Powell et ux to Prescott Development Co., land in Sec. 35 T. 7, N. R. 2, W., \$10.

January 5, Archdiocese of Oregon City to Charles Sage, lots 2 and 3, Block 112, St. Helens, \$1900.

January 6, Columbia Investment Co. to Nettie O. Marcott, lots 40, 45, and 46, Beaver Homes, \$10. Fred Woodhouse et ux to Nettie O. Marcott, lots 26, 37, \$8 \$9 \$5, Lots 1 2 3 4 5 6 7 9 10 and 13, Block 60, Beaver Homes \$10. G. E. Dugan to O. B. and A. B. Wright, land in Section 8, T. 7, N. R. 4 W., \$500. F. L. Holbrook Co. to Nettie O. Marcott, lots 47 Block 48, lots 8 11 12 block 60, Beaver Homes \$10. F. W. Fluhrer et ux to Louis Fluhrer, land in Secs. 18 and 19, T. 5 N. R. 3, W., \$500.

January 7, estate of John Backus deceased to Edward A. Backus, Sr., et al, lots 1 2, Block 14, Rainier, also tract 100x300 feet south of block 27 Rainier \$500. John W. Backus et al to Fred W. Herman et ux, Lots 1 and 2, Block 14 and tract 100x300 feet south of block 27, Rainier, \$1.

January 8, R. A. McQuinn to Fay Newton lots 1, 2, Block 5, East Side Addition to Scappoose, \$200. St. Helens Lumber Co. to Benjamin W. Griffith, land in Sec. 9, T. 4, N. R. 2, W.

January 10, St. Helens Shipbuilding Co. to J. W. Thompson, part of lot 12, block 41, St. Helens, \$10.

January 11, Prescott Development Co. to Akerson Gooch & Co., land in Sec. 35, T. 7, N. R. 2, W. Blanch Mackie et ux to Jay I. Burtow, land in Sec. 11, T. 4, N. R. 4, W., \$10

Not If As Rich As Croesus.
If you were as rich as Croesus you could not buy a better remedy for constipation than Chamberlain's Tablets. They are easy and pleasant to take and when the proper dose is taken produce a mild and gentle effect. They also strengthen the digestion.

The Northwest will experience a distinct revival of business within the next 60 days, predicts A. V. Brown, superintendent of the western division of the N. P. Ry.

NOTICE TO CREDITORS

In the County Court of the State of Oregon, County of Columbia. In the Matter of the Estate of Bertha Johnson, Deceased.
Notice is hereby given that the undersigned, Rose Eveline Johnson, has been appointed administratrix of the estate of Bertha Johnson, deceased, and that letters of administration of said estate have been issued to her, and that she has qualified as such administratrix.

All persons having claims against said estate are hereby notified to present them within six months from the date of this notice, to the undersigned at Venable Hotel, Portland, Oregon.

Dated and published this 21st day of January, A. D., 1921.
ROSE EVELINE JOHNSON, Administratrix of the Estate of Bertha Johnson, Deceased. 6-10

SUMMONS

In the Circuit Court of the State of Oregon, for Columbia County. Ethel I. Glenn, Plaintiff. Harvey S. Glenn, Defendant.

To Harvey S. Glenn, the defendant above named:

In the name of the State of Oregon you are hereby required to appear and answer the complaint filed against you in the above entitled suit on or before the expiration of six weeks from the date of the first publication of this summons, which first publication is made on January 21, 1921, that being the time prescribed by the court in the order for publication of this summons; and if you fail so to appear and answer the complaint, the plaintiff will apply to the court for the relief demanded in the complaint, to wit, for a decree of absolute divorce dissolving the bonds of matrimony existing between plaintiff and defendant, and for custody of the minor children, for judgment declaring plaintiff to be entitled to Lots Five and Six in Block One, City of Clatskanie, Columbia County, Oregon, together with household, kitchen furniture and bedding; that plaintiff be awarded an undivided one-third of all defendant's real estate described in the complaint, and for the recovery

of \$500 for the nurture and education of the minor children; and that plaintiff have her costs including a reasonable attorney's fee.
This summons is published by order of Honorable J. A. Eakin, Judge of the above entitled court duly made, dated and entered January 18, 1921.

J. W. DAY, Attorney for Plaintiff. Residence and Postoffice Address, St. Helens, Oregon. 6-7t

The Truth About It
The two village trouble makers had gotten into a row and the matter was up in court. Un-ze Wash, an old gentleman of color, was a witness. "Now, uncle," said the lawyer, "tell me just what conversation occurred."
"I kain't jes' remember it all," replied the candid Wash, "except for each one was callin' de other wite dey in."

FOR BARGAINS

In GROCERIES, GENT'S and LADIES' FURNISHINGS, DRY GOODS, in fact everything you need for your household, do not forget that we carry a full line and our prices are always the lowest. Please Call and Look our Stock over and be convinced.

MRS. A. F. BASEEL
Houlton Oregon



Helping the Farmer Help Himself

Farming is an industry, and like other industries, justifies and is entitled to co-operation.
It is the policy of the First National Bank of Scappoose to extend encouragement to the farmer in every practical way.
We are interested in seeing his lands increase, his crops improve and his herds enlarge.



FIRST NATIONAL BANK OF SCAPPOOSE
SINCLAIR WILSON, President
DAVID M'KINNON WILSON, Vice-President
EDWARD E. WIST, Cashier
Capital, \$25,000.00 United States Depository

OAKLAND SENSIBLE SIX

Open Car \$1395, Roadster \$1395, Four Door Sedan \$2065, Coupe \$2065
F. O. B. Pontiac, Michigan. Additional for Wire Wheel Equipment, \$85
Copeland Auto Company

Money-Saving Prices!

THIS store is offering to the public some wonderful bargains in merchandise. It is and will be our aim to follow any downward trend of the market and price slashing will go on regardless of losses to us. We are perfectly willing to bear our share of the burden resulting from the drop in prices.

Every article in our splendid assortment of high-class goods comes under the price slashing campaign we have inaugurated. Nothing reserved. Everything goes. Come in and look us over and be convinced that you can save money on purchases at this store.

E. M. HELON

THE STORE OF QUALITY
Phone 24 The Strand



It's Time to Awaken
To the fact that the Riverside carries the finest line of confectionery in St. Helens. Fresh candies, cigars, tobacco and all brands of soft drinks. Make the Riverside your headquarters.
Riverside Confectionery
Phone 28

A FULL LINE OF Columbia Records

OF THE Latest Compositions

DEMING DRUGSTORES

TWO STORES
PLAZA PHARMACY Masonic Bldg., Columbia St.
A. J. DEMING, Druggist Muckle Bldg., Strand