

No Old Goods on our Shelves

We have a Complete Line of Fresh Groceries, Vegetables, Fruits, Etc. We invite your inspection
Elite Grocery Store
 J. R. KINSEY Phone 4451
 FREE DELIVERY: East 9:30 a. m., 3:30 p. m.; West 8 a. m., 10 a. m., 4 p. m.
 We Give STAMPS

UPPER VALLEY NOTICE

List your places for special attention with
WARD IRELAND CORNELL
 Upper Valley Real Estate Insurance
 Improved and Unimproved Orchard Land

Hood River Connection Phone U. C. M. Ranch, Parkdale
 GUY Y. EDWARDS & CO. 337-Odeh Upper Hood River Valley, Ore.

Please telephone your orders for MILK AND CREAM Fresh and Clean; to be delivered from the Valley Ranch Dairy. Phone No. 5794.
 H. G. ZILLIACUS

A Choice Lot of NURSERY STOCK

In Standard Varieties to offer for the Season 1912-13. Also some Select PEONA BULBS

C. D. THOMPSON

Phone 5808 R. R. No. 2 Hood River, Ore.

HAVING purchased the entire interest of E. Brayford in the Rockford Store about three months ago, we are now in a position to serve you with all the highest class Groceries at reasonable prices. We invite your patronage and will serve you to the best of our ability.

GIVE US A TRIAL

MERCER & CO.

PHONE NO. 4111 WAREHOUSE ON FIRST STREET

Transfer and Livery Company

Freight, Express and Baggage Transferred Furniture Moved, Stored or Packed for Shipment

HOOD RIVER, OREGON.

F. B. SNYDER B. B. POWELL

Hood River Plumbing Company

Phone 1544

SANITARY PLUMBING AND HEATING. TINNING AND SHEET METAL WORK. REPAIRING PROMPTLY ATTENDED.

ESTIMATES FURNISHED CASCADE AVENUE

For Lime, Cement and House Plaster

See

STRANAHAN & CLARK

PRINTING
 That Is Printing

NO JOB TOO LARGE OR TOO SMALL FOR

The NEWS JOB DEPARTMENT

LOCAL APPLE TALK

O. A. C. REPORTS ON ORCHARD PROBLEMS

In the Annual Report of the Office of Experiment Stations just published by the U. S. Department of Agriculture are some interesting statements of the work of the station at the Oregon Agricultural College, much of which has particular reference to horticulture in the Hood River Valley.

"In connection with the work on soil leaching, the tank experiments were continued with different types of soil from different parts of the state," says the report. "Various fertilizers were studied as to their effect on leaching. Absorption tests were continued, samples of water from the Columbia and Willamette Rivers were analyzed, and pot experiments were conducted with wheat and vetch on clay loam and red-hill soils, with special reference to the effects of lime and gypsum. The work on this project was completed and the results were prepared for publication.

Pollination Studied Here
 "Practically all the field work in the project on the pollination of the apple and conditions affecting it was completed, and the data obtained related to sterility and fertility of varieties of apples and pears and determination of mutual affinities. This work was conducted at Medford, Hood River, Freewater and Corvallis. In this connection attention was called to the cause of the striping or banding of fruits, such as occurs on the apple and the pear.

"The study of the irrigation of fruits in the Rogue River Valley was continued in two orchards, the number of trees under observation in such being increased. The station is now ready to publish the results of five years of work, which has dealt with the effect of water on the soil, the trees, and the fruit; the relation of water to color, size, and yield of fruits; and the formation of buds as related to the succeeding crop. The station chemists studied the comparison of apples as compared with those grown in the Willamette Valley without irrigation.

Bordeaux for Anthracnose
 "In further study of apple tree anthracnose, the perfect stage of the organism causing this trouble, was found and the results of field work on means of combating the disease favored Bordeaux mixture as a fungicide.

"In studying lime-sulphur spray an effort was made to determine the ingredients injuring the foliage and a method of preventing their injurious effect. The relative fungicidal and insecticidal value of each element or compound, as well as their effects upon the host plant, were studied. The work was pursued in the laboratory and greenhouse and in different orchards in the Hood River district.

"A large amount of work was done on the incubation of hens' eggs during the past year and data on moisture, carbon dioxide, ventilation, and other factors as related to size, weight and death rate of chicks were collected. The lime content and moisture content of the eggs were determined, and a study was made of the influence of oil from the hen on the hatching of chicks.

Strawberries and Cherries
 "The horticultural department continued its tests of varieties of strawberries and undertook breeding studies, 1500 seedlings of known parentage being under observation. Work in cherry breeding was carried on to obtain a late-maturing strain of Royal Ann, the leading canning variety. With prunes a similar breeding experiment is followed to obtain early varieties, and a prune survey of the state was undertaken as a basis of study of problems relating to this crop.

"The publications issued by the O. A. C. during the year were as follows: Bulletin 109, A Preliminary Report on the Vegetable Growing Industry in Oregon; Circular 7, Fire Blight of Pear and Apple; Circular 9, Iron Cow Stall, Hoard-Schulmerich Stall; Circular 10, Productive Qualities of Poultry; Circular 11, Garden Management, 1; Circular 12, Three Species of Apple Plant Lice in Oregon, and Circular 13, Orchard Spraying."

Brandy From Fruit Falls

T. S. Kennerly, formerly of Baker, Oregon, has given up his attempt to utilize waste fruit from orchards at Yakima by turning it into brandy and will move to Coeur d'Alene, Idaho. He paid a city, state and federal license, but when he found that he would have to pay an additional fee of \$500 to the city before he could sell 6000 gallons of brandy already made, he quit.

Nearly every man's initials are familiar to his townsmen, but nobody ever knows his middle name until his wife gives a party.

WENATCHEE WOULD REDUCE 'C GRADE'

Over 25 per cent of all the apples handled this season by the Wenatchee Valley Fruit Growers' Association were C grade. It is the confident belief of the association heads that if some 100 odd of the 129 varieties that were shipped by growers were weeded out of the orchards, there would be no percentage of C grades to be entered in competition with the barrel apples of the East and Middle West. It is certain that were it not for the excellent showing of such varieties as the Winesap, Stayman Winesap, Delicious and other commercially valuable apples of the Wenatchee Valley, the percentage of C grade would be nearer 50 than 25 per cent. Close to a million boxes of apples were shipped East by the association this season; Tabulations showing the grades have been made on 892,702 boxes, or about 1,400 carloads. The balance of about 100,000 boxes ran in the same ratio, it is estimated, as did the 892,702 boxes, which were a bare shade under 25 per cent C grade, a trifle over 12 per cent fancy, and something more than 62 per cent extra fancy.

Of Winesaps there were shipped 11,022 boxes, of which less than 14 per cent were C grade. Of Ben Davis there were shipped 58,412 boxes, of which 30 per cent were C grade. Of Stayman Winesap there were shipped 77,713 boxes, of which less than 20 per cent were C grade. Of Baldwins there were shipped 7,683 boxes, of which nearly 50 per cent were C grade; and of Northern Spy 2,868 boxes, of which nearly 70 per cent were C grade.

Comparisons of the commercially valuable apples of the Wenatchee valley with varieties that cannot ever be successfully raised here, may be made without end from a table showing the grades of the 129 varieties of apples that went through the hands of the Wenatchee Valley Fruit Growers' Association.

Eighteen per cent of all the apples handled were Jonathans; 13 per cent were Rome Beauty; 12 per cent old Winesap; 9 per cent Aristo Blacks, Ganos and Black Buns; 9 per cent Stayman Winesap; 7 per cent Spitzberg; 6 per cent Ben Davis; 4 per cent Black Twigs; 2 per cent Arkansas Blacks; 2 per cent Grimes Goldens; 2 per cent White Winter Pearmains; 2 per cent Yellow Newtown; 1 1/2 per cent Delicious; 1 per cent King David; 1 per cent Baldwin; 1 per cent Missouri Pippin; 1 per cent Delaware Reds; and 8 1/2 per cent were miscellaneous varieties, totalling 111 different kinds of commercially impossible apples.

PORTLAND WOMEN TO HOLD APPLE DAY

Portland women see no reason why they should not be able to buy apples this year without having to pay exorbitant prices and if it can't be done they proposed to be "shown."

Lowering the cost of living has been the uppermost question before the Portland Woman's Club during the past few days and they intend first to place apples within reach of the consumer at a reasonable price. To do this it is proposed to hold an Apple Day. They would pattern the affair after the one recently held so successfully in Chicago when a large quantity of apples were sold by the women of that city on a curbstone market at a price much lower than the prevailing figure.

The Portland women have been having some conferences with the growers in an effort to solve the mystery of the high prices and unless the latter can be brought to see the error of their way the Apple Day will be resorted to.

BETTER MARKET FOR APPLES IN ENGLAND

Dennis & Son of London, under recent date, issued the following market report:

We are pleased to report that the situation on barrel apples has materially improved and prices show an appreciable increase, notably in red stock as far as London is concerned. Stocks of common storage apples apparently are being rapidly cleaned up and shipments to this side have been diminishing considerably during the past three weeks. Seeing that cold storage stock is being held firmly for high prices in New York and elsewhere with a consequent further diminution of shipments to England, there is every reason to suppose that we shall experience on this side an improving market henceforward. Quantities of Oregon Newtowns have

been heavier in both markets this week and prices are easier. London and Liverpool are about the same as far as a medium and large size fruit is concerned, but London is considerably better on small fruit, roughly about 1-6 per box.

We give below this week's prices: London—Oregon Newtowns 9s to 10s; Washington Newtowns 7s 6d to 8s; Oregon Spitzbergs 8s to 10s; California Newtowns four tiers 6s to 6s 6d; 4 1/2 tiers 5s 6d. Liverpool—Oregon Rogue River Newtowns, counts 88-165 7s 9d to 8s 6d; 175-185, 7s 9d, 190-210 6s 6d to 7s; Hood River Newtowns, 96-150 counts 10s to 10s 3d, 165 9s to 9s 3d; 175-185 8s 6d to 8s 9d, 72-88 counts 9s 6d; Washington Newtowns 6s to 7s; California Newtowns, four tiers, 5s to 6s 3d, 4 1/2 tiers to 5s 3d.

Calling for Bids for Divisions 2 and 5 of the General Water System of the Hood River City.

Notice is hereby given that pursuant to a resolution of the Common Council duly and regularly adopted on the 17th day of February, 1913, the undersigned City Recorder, will receive sealed proposals for the construction as well as for furnishing necessary labor and material for Divisions 2 and 5, of the General Water system of the City of Hood River, at his office in said city of Hood River up to and including eight o'clock p. m., March 10th, 1913. Said improvement will be let in two contracts, each division separately, and bids shall be made separately for each division, the city reserving the right to reject any and all bids. Each proposal must be accompanied by certified check in favor of the City of Hood River in a sum at least five per cent of the amount of the bid to be furnished in the City of Hood River as liquidated damages in case the successful bidder fails to enter into said contract awarded him, and shall furnish bond of at least twenty-five per cent of the estimated cost of the improvement to be approved by the Common Council, which bond shall be furnished within ten days after awarding said contract to each bidder by the city. Complete plans and specifications are on file in the office of the City Recorder governing said improvement and may be seen there and examined by interested parties. Full and complete copies of the same will be furnished to prospective bidders upon deposit of \$5.00 to insure return of same to the city after the letting of the contract. All labor and material shall in all respects be done and furnished in accordance with said plans and specifications.

Each of such contracts for the construction of each of said divisions of said Water System will be required to be completed on or before June 1st, 1913. All proposals will be opened and considered by the Council at the Council Chambers in the City of Hood River, at the hour of eight o'clock p. m., March 10th, 1913.

This notice is published in three successive issues in the Hood River News, a newspaper of general circulation in the City of Hood River, beginning with the issue of February 19th, 1913.

H. L. HOWE, City Recorder.

NOTICE OF SHERIFF'S SALE

Whereas in a certain suit then pending in the Circuit Court of Hood River County, Oregon, wherein Harry G. Claassen was plaintiff, and R. W. Hayward and Marie Hayward, husband and wife, and R. H. Hayward were defendants, an execution and order of sale was issued thereout on January 24, 1913, upon a judgment entered in said cause and suit on January 21, 1913, in favor of the plaintiff, Harry G. Claassen, and against the defendants, R. W. Hayward and Marie Hayward; which said execution and order of sale is to me directed and commands me to sell the real property hereinafter described for the purpose of satisfying said judgment which was and is in the sum of \$111.61, with interest thereon at the rate of 8 per cent per annum from January 21, 1913, and the further sum of \$58.05 costs and disbursements including attorney's fee, and the further costs and disbursements incurred and to be incurred upon said writ of execution.

NOTICE IS HEREBY GIVEN, that in compliance with said execution and order of sale, I will, on the 1st day of March, A. D. 1913, at the hour of 11 o'clock in the forenoon of said day, at the North front door of the Court House in the City of Hood River, Hood River County, Oregon, sell at public auction to the highest bidder for cash in hand for the purpose of satisfying said judgment and accruing costs and expenses the following described real property, to-wit:

Lots numbered Three (3) and Twenty-two (22) in Block numbered Seven (7) in Idlewild Addition to the City of Hood River, Oregon.

Dated this 24th day of January, A. D. 1913.

THOMAS F. JOHNSON, Sheriff of Hood River County, Oregon.

Send Now for Free Copy CATALOG



SUMMONS

In the Circuit Court of the State of Oregon for Hood River County.

Gilford D. Woodworth and Rosa Woodworth, Plaintiffs vs. Rose E. Hotchkiss, Standard Orchard Company, a corporation, Anson W. Stone, Defendants.

To Rose E. Hotchkiss, Defendant: 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 last day of six consecutive weeks from the date of the first publication of this summons, and if you fail so to answer, for want thereof, the plaintiffs herein will take a decree against you for the sale of the hereinafter described real property situated in Hood River County, Oregon, for the foreclosure of that certain mortgage foreclosed, dated November 22nd, 1909, made and executed by defendant, Standard Orchard Company, a corporation to the above named plaintiffs to secure the sum of Seven Thousand Dollars (\$7000.00), and interest, which said mortgage was duly filed in the office of the County Clerk of said Hood River County, Oregon, on January 18th, 1910, at 9 o'clock a. m. and recorded in Book 3 of Mortgages on pages 527-8 and 9, pursuant to interest secured by said mortgage and all as follows, to-wit:

1. For Judgment against the said defendant Standard Orchard Company for the sum of Two Hundred and Five and 53-100 Dollars (\$205.53), together with interest thereon from Jan. 2nd, 1913, and for the further sum of One Hundred Twenty Five Dollars (\$125.00), as and for attorney's fees, together with plaintiff's costs and disbursements herein.

2. For the usual decree for the foreclosure of said mortgage and for the sale of the following described real property, situated in the County of Hood River and State of Oregon, to-wit:

All that part of the Northeast quarter (N. E. 1/4) of Section Twenty-nine (29), in Township One (1) North, Range Ten (10) East of Willamette Meridian, lying west of the right of way of the Mount Hood Railroad Company, and containing about 80 acres, according to the United States Government Surveys thereof,

by the Sheriff of Hood River County, Oregon, according to law and the practice of this court; that said sums aforesaid be made a specific and subsisting lien upon the said real property, attaching as of November 22nd, 1909, and prior and superior to any claim, right, title or interest of any or all of the above named defendants, or any or all persons claiming under, by or thru them or any of them; that the said real property be sold as aforesaid, to pay the said sum of Two Hundred and Five and 53-100 Dollars (\$205.53), together with interest thereon, the said sum of One Hundred Twenty-five Dollars (\$125.00) for attorney's fees and plaintiff's said costs and disbursements, herein; that upon the said sale, Sheriff pay the proceeds to the County Clerk of said Hood River County, and the said County Clerk apply the proceeds as by law provided; that said defendants and each of them and all persons claiming by, through or under them and each of them be forever barred and foreclosed of and from all equity of redemption from said sale and in and to said real property as by law provided; that said plaintiffs be entitled to become a purchaser at said sale, and that upon such sale the purchaser be entitled to enter into possession of said real property and hold the same as by law provided; and that plaintiffs be entitled to have the said sale of real property confirmed by the above named court. That plaintiffs may have such other and further relief as to the court may seem just and equitable in the premises.

You are hereby served by publication of this summons by virtue of an order of the Hon. W. L. Bradshaw, Judge of the Circuit Court of Hood River County, Oregon, duly made, granted and dated on the 18th day of January, 1913, for the service of this summons upon you by the publication thereof and in accordance therewith, and which order prescribes that the time for publication shall be for six consecutive weeks, and the 22nd day of January, 1913, as the date of the first publication of this summons, and you are hereby further notified that said date is and will be the date of the first publication of this summons. Dated January 18th, 1913.

L. A. & A. P. REED, Attorneys for Plaintiffs.

4-10 Hood River, Oregon.

T. D. TWEEDY Mutual Insurance at 60 Per Cent of Old Line Rate. Fire Insurance on Buildings in Course of Construction, Free. NOTARY PUBLIC ON THE HEIGHTS

Kent & Garrabrant Confectionery, Cigars

Fishing Tackle Spaulding's Sporting Goods All Kinds of Soft Drinks

Oak Street, opposite Smith Block, Hood River

NEW SCHEDULE Mount Hood Railroad

Approx. Effective 12:01 A. M. Sunday, Sept. 23rd 1912	Approx. P. M.
No. 1 A. M.	No. 2 P. M.
8:00 Lv. Hood River Ar. 2:55	8:00 Fossil 4:45
8:15 " " " " 3:30	8:15 " " " " 5:00
8:35 " " " " 4:00	8:35 " " " " 5:30
9:05 " " " " 4:30	9:05 " " " " 6:00
9:15 " " " " 4:45	9:15 " " " " 6:15
9:25 " " " " 4:55	9:25 " " " " 6:25
9:45 " " " " 5:15	9:45 " " " " 6:45
10:10 " " " " 5:40	10:10 " " " " 7:10
10:15 " " " " 5:45	10:15 " " " " 7:15
10:40 " " " " 6:10	10:40 " " " " 7:40
10:45 " " " " 6:15	10:45 " " " " 7:45

A. WILSON, Agent.



BABY CHICKS AND EGGS FOR HATCHING

FROM S. C. White Leghorns W. P. Rocks S. C. Rhode Island Reds and Indian Runner Ducks

ARE YOU PARTICULAR? WE ARE!

That's why our Chicks and Ducklings are in such demand. They Live! They Grow! They Pay!

HOOD RIVER POULTRY YARDS J. R. NIKELSEN, Proprietor See Poultry Yards at Frankton. Phone 5929

J. C. Johnsen

Home of GOOD SHOES

Where the Best Values Come From

KELLY BROS. HAY AND OATS Rolled Barley, Bran, Shorts and Straw Phone 4443 Fourth Street between Oak and State

COAL!

Rock Springs COAL

TRANSFER & LIVERY COMPANY

Cottage Hospital

Hood River's Medical Institution. Open to the public for the treatment of Medical and Surgical cases. Rates on application. Address, COTTAGE HOSPITAL ASSOCIATION

UNITED WE STAND DIVIDED WE FALL

W. J. BAKER

Real Estate Loans Insurance

APPLE AND STRAWBERRY LAND A SPECIALTY Correspondence Solicited

WE FURNISH FRUIT PICKERS AND PACKERS

And All Kinds of Employees...

NIGUMA & CO.

Phone 2431 14 East Oak Street Hood River, Or.

The News for fine printing.