# OUNTY COW TESTING

following is a report of the

0. COX.

Hel-

rms. ex-

fruit

TIME.

and

0.

ika

mg

art

TS

te lbs. milk 1128.0, average lbs. three high grade hards for the

John Holmes,	Jerseys and	nor-line auri
out of Cow	Name of Cow	Breed
o Convill	No. 13	G. 11
a Convill	1500	
Sec. 175 and Bridge William	Veda	-12h (1
e purke	Pet	J. & D.
E Burke E Burke	Beauty	J. & D. J. & D.
tona Bross	June	G. J.
Desco Brown	Rose	G. J.
Jesse Bross	Beauty June Rose Nigger No. 7	G. H.
Tolmer	No. 7	G. J.
s Holmes	No. 9	J. & H. G. J. G. J.
n Holmes	No. 12	G J
n Holmes	No. 14	G. J
as Hermo	Snot	J. & D.
R Geiger	Jorsey	J. & D. G. J. J. D.
W. Curteman	T11116a	1. 17
W. Currennan	Coldia	B T
C Curteman	Goldie Five Oaks	D T
Carteman	Gardo	R H
Annaer. J.	Pauline Fayn	0 12 17
El Antiker	Blackie	0. 11
Rowles	touls-Voornum	12. 11.
L Bowles	Josh-Veeman Tillie	G. H.
ALC: T. PARTITION TO	0.00000	5.4

By F. C. HOLIBAUGH

VERNON KOHLSTRAND.

is a typical letter of those

ent from the club boys:

very much and I

never knew before.

give my thanks to those

as second brood of worms

natching. This can be apthe rate of 2 lbs. arsenate

100 gailons of water. Bor 4-50 should also be applied

ime for control of apple an-

are many cases of injury to

ry plants being brought to

of root worms or crown bor-

the county agent's office

notified so that inspection

or weak potato

made and control measures

ould be dug out at this time

worms can be effectively

by an arsenate of lead

rate of 2 pounds to 50

appear in the fields.

n of the county agent. ary is undoubtedly due to the

ly provided for my trip.

m thanking you."

Codding Moth Spray.

GEORGE LUND,

LLOYD KELLAR,

HAROLD ALMROTH,

imately 15 borders grad instances of two farmers using sected and disposed of durmonth. Production was conone buil together. Pastures were increased by better feedsomewhat limited due to overflowed increased by better feedsomewhat limited due to overflowed in the column of the land interest which the above in the open seasons made.

NOTICE is also hereby given that ds. In one instance the land along the Columbia and hill named defendants have or either of the changes in the open seasons made was cut in half, one cow pastures drying out. Nearly every them had on July 12, 1921, the by this order in no wise affects the

Boys Express Appreciation

Boys Express Appreciation

delegates from the Columbia being will be able to attend to a review of the flow and first a

and wish to say The growth of nursery stock and Birmingham, Ala. the trip very much oung trees will be somewhat curnany things that will tailed this year because of the severe dry spell. Anyone desiring to hud trees should plan to do this by the first to the tenth of August depending on variety, in order to in-

Grass Mixture Advise Given

been received by the The experiment station can make the analysis of grass seeds to go Oregon into mixtures, advise just how much to use in the mixture and how for your kindness much to sow. Have the seed tested g me to have the pleasure early.

Dig Out Sick Plants.

Diseased potato plants cannot be quarantined in the field nor is there treatment for many field diseases The sick or diseased plants should be dug out and destroyed. lext codling moth spray is now

Sometimes, we fancy, opportunity should be applied as soon as has started to knock but has been

Portland Marble Works

City Hall

PORTLAND, ORE, It will pay you.

Association in Lead in Cow Testing.

cow testing associacow testing associahe western states for butduction during the mont! announced by Professor the college extension The 3460 cows tested in is average yield of butter fat per cow 1.34 pounds daily. Tillamook associaothers with 2442 an average butter pounds.

Jersey owned by of Tillamook, made the rield from an individual 6th 114.62 pounds of butter Three Oregon asso-Smith-Umpqua, Columbia atsop, are now in the 100 per are bred bull class, according

rve Moisture in Orchards

the present draught, orwho do not have irrigation take care of the moisture Mointure can be conserved ation but not added to. As the dry spell lasts growers ked to cultivate thoroughly at e a week as late as the midhe latter part of August. ill maintain good growing sizable fruit and prevent raught spot.

[883.0, average lbs. fat 43.4.

ASSOCIATIONS REPORT 4 cows, average lbs, milk 1004.0. average lbs. fat 37. Gabriel Benson, Jerseys and Dur-Testing association hams, 5 cows, average lbs. milk,

fat duri	ng the	s more	tnancou	ibs. of
Breed	Age		Libia.	Lhs. Fat
G. H.			1371	54.8
G. J.			936	
Pb. G.			1356	52.4
J. & D.			1227	58.3
J. & D.				62.6
G. J.			1233	51.8
G. J.			1425	
G. H.			1093	50.2
G. J.			1059	51.9
			1039	55.6
J. & H.			1377	101.5
G. J.	4	June	1191	57.2
G. J.			1023	59.3
J. & D.			1056	54.9
G. J.			825	56.9
J. D.			1220	51.6
R. J.			1221	62.3
R. J.			834	52.5
R. H.			3406	62.55
R. H.			1965	51.1
G. H.			1655	54.3
R. H.			1458	53.9

of saving during the ing. Sudan grass and type are bedairyman would more ing planted for late summer green
cow testing association feed. One milking machine in the
entire year. There are association has been working sucsuperficiently for three years.

#### Poultry Meeting.

sure the bark peeling well.

Established 1885

NEU BROS. MONUMENTS

264 & 266 4th St., Opposite

See us or write for prices.

## A Finished Job

Because we are equipped to do every conceivable kind of automobile repair work, and because we employ only workmen who are expert mechanics, a neater, better job-more satisfactory in every particular-is done in our shops than is possible in the average automobile repair shop.

Large or small, difficult or easy, your machine will be properly repaired at

Depot Garage

Welch & Co., Proprietors Houlton, Ore. Phone 63 NOTICE OF SHERIFF'S SALE.

Watt Rice, Jerseys and Guernseys, In the Circuit Court of the State of To Whom It May Concern: Plaintiffs,

the milk 930.0, average loss liker, Jr. Holsteins, 4 cows, lbs. milk 1586.0, average lbs. milk 128.0, average lbs. do fat; age 4 years. do fat; age 4 years. do milk 128.0, average lbs. do fat; age 4 years. do

1220 51.6 North of Range I West of the Wil1221 62.3 lamette Meridian.

Now, therefore, notice is hereby 340.6 62.55 given, that on Saturday, the 22nd day of July, 1922, at 11 o'clock in 1655 54.3 the forenoon of said day, at the front year, both dates inclusive.

June 1326 63.65 Columbia County, Oregon, I will, in obscience to said execution, decree and order of sale, sell at public auc
North of Range I West of the Willdates inclusive.

The open season for sage hens in all sections of the state where there to make such publication.
Ordered and done in open Court, at St. Helens, Oregon, this 27th day of June, A. D., 1922.

WARTIN WHITE,
Obscience to said execution, decree and order of sale, sell at public auc
The open season for sage hens in all sections of the state where there is an open season, is declared to be from October 15th to October

The open season for sage hens in on the open Court, at St. Helens, Oregon, this 27th day of June, A. D., 1922.

WARTIN WHITE,
Ocunty Judge

The open season for prairie chickon and order of sale, sell at public aucto be from October 15th to October

Read the Classified ads in the Mist

Read the Classified ads in the Mist

The open season for sage hens in to make such publication.
Ordered and done in open Court, at St. Helens, Oregon, this 27th day of June, A. D., 1922.

WARTIN WHITE,
Ocunty Judge

The open season for prairie chickof Columbia County, Oregon, within six months from the date hereof.

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Ocunty Judge

The open season for prairie chickof Columbia County, Oregon, within six months from the date hereof.

WARTIN WHITE,
Ocunty Judge

The open season for prairie chickof Columbia County, Oregon, within six months from the date hereof.

Columbia County, Oregon, I will, in obscience to said execution, decree there is an open season, is declared to be
of County Judge

The open season for sage hens in to make such publication.

Ordered and done in open Court,
at St. Helens, Oregon, that the form of the state where there
of County Judge

Biliousness and Constipation.

Boys and Girls clubs to the meeting, as culling is now a season able subject and hens can be perfect is means of thanking the difby culled at this time.

I should have been tody had I not tried Chamberlain's Tablets. The tablets relieve the ill feeling at once, strengthen the digestive functions, by M A Lynch Commissioner.

right here at home.

elsewhere.

exclusively.

Groceries

Dry Goods

General Werchandise

Saving time is just as important as saving mon-

ey when buying the necessities of life. And by mak-

ing as many of your purchases as possible in one place

you can sure accomplish both results, provided you

buy here. The dollar or dime you spend with us stays

Our grocery department is complete in

every respect and our goods are always fresh

and clean and wholesome-our prices are

so low that you could not afford to trade

In the line of dry goods and shoes we can sup-

ply your wants just as readily and just as satisfactor-

ily as you could wish. Our stock contains all the va-

riety you would find in many stores selling dry goods

Hay-Grain-Feed

tities we are enabled to get the lowest possible price

J.L. WILLIAMS & SONS

PHONE 34

and our customers get the benefit of this.

HOULTON, OREGON

Another car load received. Buying in such quan-

Oregon for Columbia County. ... WHEREAS, the State Game Commission of the State of Oregon is suthorized under Section 8, Chapter Guardianship of Louis Ladewig.

Oregon for Columbia County.

Oregon for Columbia County.

In the Matter of the Estate and Guardianship of Louis Ladewig.

15 "boarders" pure bred bull associations, with sev- and order of sale, sell at public auc- to be from October 15th to October

NOTICE is also hereby given that Il was cut in mair, one control one owning siles is filling with clover date of said mortgage, in and to said bag limits or other regulations proreturns doubled or vetch and oats for summer feed-saving during the ing. Sudan grass and rye are be-tion, judgment, interest, attorney's ing for, killing, taking or having in possession, alive or dead, of sucl game animals and game birds.

Any and all persons hunting for, 28t5 killing, taking or having in posse sion, alive or dead, any deer, quail Chinese pheasants, grouse or native On Thursday, July 20th the last of our series of poultry meetings will be held in the Warren community at the Gabrielson poultry favor. This made life miserable for me. My approximately a pheasants, sage hens or prairie chickens in the State of Oregon, in made life miserable for me. My approximately a pheasants, sage hens or prairie chickens in the State of Oregon, in made life miserable for me. My approximately a pheasants, sage hens or prairie chickens in the State of Oregon, in made life miserable for me. My approximately a pheasants, sage hens or prairie chickens in the State of Oregon.

s means of thanking the dif-anks and Chambers of Com-who made it possible for us d this school and wish to say

Yes, Jason, you can lead a woman The way of the transgressor is to the altar but you can't make her

#### NOTICE OF SALE.

In the County Court of the State of In the County Court of the State of

of the following described real property in Columbia County, Oregon, out the entire state shall be and is lowit: Beginning at the Southwest hereby declared to be from August corner of Lot Six of Block Seven 20th to October 31st of each year, of Georgetown, according to the of-both dates inclusive. of Georgetown, according to the official plat of said Georgetown of
record in the office of the County
Clerk of Columbia County, Oregon,
thence running North 63 degrees, 51
minutes West 120 feet; thence North
26 degrees, 09 minutes East 298 to October 31st of each year,
feet; thence South 63 degrees, 51
dates inclusive.

The open season for quail and
Chinese pheasants in all sections of
the state where there is an open
season therefor, shall be and is hereby declared to be from October 15th
above described real property of said
insane person at private sale; and
that a copy of this order be pubCatherine Gore, deceased, by the feet; thence South 63 degrees, 51 dates inclusive.

The open season for grouse or native between the place of heginning, and containing 82-100 acres, all being located in Section 4 in Township 4 to September 26th each year, both North of Range 1 West of the Will dates inclusive.

Insane person at private sale; and that a copy of this order be published for four successive weeks in the St. Helens Mist, a weekly newspaper regularly printed, published and circulated in Columbia County, and have qualified. All persons having claims and circulated in Columbia County, and have qualified and circulated in Columbia County, and have qualified and circulated in Columbia County, and have qualified by this county of the State of Oregon, and here specified by this fied to present the same, duly vertically the containing specified at the official to the undersigned at the official to the unde

NOTICE OF FINAL ACCOUNT.

Administratrix of the Estate of

### SHOES---Men's and Women

Dress Patterns, Ginghams, Waists and a complete line of Dry Goods and Notions, Hosiery and Shoes. We invite you to call and inspect our stock.

M. RICEN, St. Helens, Ore. OPEN EVENINGS



The Health of the Family Depends on Good PLUMBING

Properly Installed by Reliable Plumbers. R. Constantin, Plumber & Heating Expert Engineer Phone 128-J St. Helens Oregon

# Guaranteed Quality...

>++++++++++++++++++++++++++++++++++++

Our meats are first picked for quality, slaughtered and kept under sanitary conditions and displayed in perfectly refrigerated display cases.

POULTRY, FISH, OYSTERS, CRABS, HAMS, BACON, SAUSAGE

That's why they are the best you can get.

## MORTON & WILSON

(Two Markets)

The Strand-Columbia St. Central-Willamette St.

\*\*\*\*\*\*\*\*\*\*

### \*\*\*\*\*\*\*\* Stop and Consider---

WHY SHOULD YOU TRADE HERE?

Because our faultless service-handy location of our store, the guaranteed quality of our groceries are the things that insure your permanent satisfaction. We realize this and keep it in mind continually. Hence our large patronage.

#### FRUIT CANNING

You will need berries and fruit to can this year, as usual. And as usual you will find us prepared to supply your wants with the freshest berries and fruits obtainable. Place your order now and thereby be assured of prompt delivery and choice selection.

# LARSEN & CO., Grocers

"THE HOME OF THE MARKET BASKET" PHONE 27

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