

with privilege of paying at any time. Return payments monthly, quarterly, semi-annually or annually, to suit borrower.

FOR PARTICULARS WRITE THE JACKSON LOAN AND TRUST COMPANY 310 Century Bldg. Denver, Colorado.

HOT WATER HEATER.

If not, we'll cure it, and then you'll

KEEP TIME

long before. All our work guaranteed. No hasty, either

DOFS YOUR WATCH ?

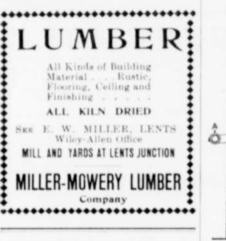


Near Pap's Restaurant)



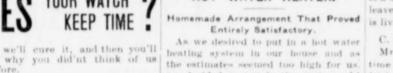


For Dry Goods, Groceries, and Light Hardware. Foster Road and Main St.





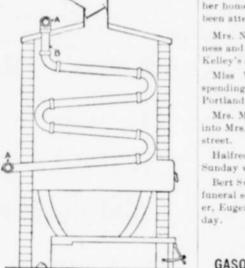
W. F. GUNN, Prop'r OREGON RESHAM.



we decided to put in the system and slipshod job leaves our shop. Our workmen are skilled and conscientious. You'll not grumble at the prices, a New Jersey correspondent of Popuiar Mechanics. A fire box, grates, ash pan and door from an old hot air heater were used. Then a pipe boller was constructed from two manifolds. A, which we purchased, each having four outlets for one inch pipe openings and in both ends for one and onehalf inch pipe. Twelve one-lich return bends, four one-inch elis and four one-luch nipples, six inches long. were purchased. The center lengths

of pipe were cut so as to bring the return bends inside the casing and the manifolds outside. The pipe had to be bent a little so

out of the pipe ends to allow free cir-There were four sections time. culation.



FIFE AND FITTINGS USED.

nade this way, one for each opening in the manifolds. The casing was built of brick covered with cement after all the piping and fire box fixtures were in place. The top is one plece of cast iron, made from a pattern of our own construction. Connections were made to the system from the ends of the manifolds, which were one and one-half inch pipe. The hot water was taken from

the top manifold and the return connected to the bottom. This boiler has been in use for some time and has given entire satisfaction.



Troutdale, Jan. 26 .- Arthur McFarlin, who died in the Good Samaritan youngest son and daughter returned hospital last Sunday night, was buried in Douglass cemetery here on Wednes. spent the past two weeks. day, the funeral services being conduct- Grandma Wetmore is spending a few ed in the Evangelic church here at 2 days with Mrs. H. W. Mathison in Porto'clock Wednesday, being in charge of land. the order of Forresters, of which he was G. H. Shaw and wife spent Tuesday member. Deceased was 28 years of with Mrs. Shaw's uncle in Portland. age and was unmarried. He has made B. P. Reynolds is shipping a carload his home with Mrs. H. A. Surber, who of potatoes is a distant relative, for sometime and leaves a number of friends. His father is living at the Soldiers Home.

TROUTDALE

C. M. Stillson has purchased a home and Mrs. Zell have been living at The Mrs. E. A. Stafford is spending some- Dalles, but are now on their way to Los time with her daughter, Mrs. Henry Angeles, Cal., where they will go after a Richardson, who is ill with the grip.

H. O. McGinnis has rented the Hummell house and will move his family from Troutdale in March when Mr. Hummell expects to move onto his lately acquired farm in Eastern Oregon.

Ray.Roper was here from Portland visiting at the home of Mrs. R. Brink, Sunday.

Mrs. Otis Bowen and baby returned from Kelso on Sunday and joined Mr. their parents, Rev. D. Turner and wife. Bowen here. The family will reside in the Helming cottage.

Mrs. J. Alfred Larson and Mrs. C. B. at her home here. Larson spent Sunday with relatives at Latourell.

Mrs. L. Allard and daughter, Mrs. W. last Saturday as to give it a drop and not allow the Craghead and son, have returned from C. Shepard is laid up as the result of River early in the week. water to trap. The burr was reamed Brigham City, Ctah, to The Dalles and a fall he took a few days ago. may come to their home here in a short

> Miss Blanche Brink has returned to her home from Dallas where she has been attending college.

ness and has gone to cook at Wellen & spread, but the cause and cure been Kelley's mill.

Miss Welletta Warmoth has been ease should be tabulated. At death spending several days with friends in all external conditions should be noted.

Mrs. Marsey and family have moved into Mrs. Timms cottage on Columbia street.

Halfred Young of Portland spent last Sunday with friends here.

Bert Swank and wife attended the funeral services of Mrs. Swank's brother, Eugene Rooney, in Portland Sunday.

GASOLINE CORN HUSKER.

Expense of Farming Reduced by Small Portable Engines.

At slight expense, by the development of the gasoline motor, the farmer is now, enabled with modern labor saving devices to do many times the amount of work formerly possible. The accompanying illustration shows the use of a small portable gasoline engine driving a corn husker by belt

For operating the husking machine only a four to six horsepower gasoline engine is required, while it is stated that hundreds of bushels of corn have been husked by a machine of this type Fairview, Jan. 26 .- Mrs. Roade's

from Wyeth on Wednesday where they

C. M. Zell, wife and son. have been visiting at the home of W. Ellison, Mrs. Zell being a cousin of Mrs Ellison. Mr. few days visit with Mrs. Zell's parents, W. J. Lewellen and wife at Springwater. Mr. Lewellen has also been visiting here, being a guest of his sister, Mrs. M. C. Cornett. Miss Bertha Moller of Portland is

spending some time with her mother, Mrs. A. B. Moller.

J. G. Turner and W. Turner were out from Portland to spend Sunday with some time in Portland, passed Sunday two others were convalescent, according folks.

W. J. Jungnickel suffered the loss of ents and other relatives in Cherryville one of his dray horses by some disease have the sympathy of the entire com-

POINTERS FOR POSTMORTEMS. Often an epidemic of poultry disease ing some other necessary work. Lunchmay be traced back to the first case and if an autopsy of the first victim had Mrs. Narr has recovered from her ill- been made the disease may not have found.

Symptoms of a strange, baffling dis-

READY FOR THE KNIFE.



Troutdale, Oregon.

DEALERS IN

Up-to-date General Merchandise

Everything from Needles to Threshing Machines.

Inspect our Stock of

Groceries, Canned Goods Footwear and Building Materials.

Sand, Clay, Cement, Lime-Best Bargains in the County

PLEASANT VALLEY

The family of William Eby of Hood Henry Melby and wife of Mr. Tabor River is very ill with typhoid iever. spent Sunday in the Valley.

One daughter, Miss Minnie, died last Arthur Taylor came out from Portland Mrs. E. A. Whilley, who is spending week. Mr. Eby was critically ill while and visited over Sunday with hometo latest reports. Mr. Eby's aged par-

W. P. Chilcote was out looking after business interests Monday.

J. W. Frost, Jr., spent Sunday with his parents.

A. B. Craft was in Portland on business Monday.

The sawmills report business on the increase and there is a probability that prices on lumber will be advanced in the near future.

Rodlun Bros. have sold 80 acres of land recently.

Frank Croucher sold 35 acres of land a common cause. If Christian work in to I. F. Coffman of Lents.

The Baptist church organized a class for good in this place it will be because of 24 members at this place Tuesday.

There was a large attendance at the Grange Saturday, it being the occasion open meeting.

Frank Heiney announces that he intends to build a handsome residence on his property near his mill. He will commence the work as soon as the weather permits.

Mrs. Byers is reported to be seriously

Ed Johnson has been engaged as saw-

Came Near Choking to Death.

A little boy, the son of Chris. D. Pet-A little boy, the son of Chris. D. Pet-erson, a well known resident of the vil-lage of Jacksonville, Iowa, had a sud-den and violent attack of croup. Much thick stringy phlegm canie up after giving Chamberlain's Cough Remedy. Mr. Peterson says: "I think he would have choked to death had we not given him this remedy." For sale by Gresh-am Drug Co. am Drug Co.

Snaps at Carlson's.

Who ca and linoleum in all patterns? R. R.

Carlson, of course. He has everything

For Sale.

The Carpenter place, 40 acres, all

clear, fine house and barn; corner Sec-



Nothing so invites the people of a new locality as working enthusiastically for its broadest sense is ever to be a power everyone realizes its need, and irrespec-

tive of creed, joins heartily in promoting it. This neat little church building of the installation of officers and an is well built and well located, but there is need of more volunteer effort to make it complete. Great praise is due those faithful ones who have made this good beginning. Let us see to it that their efforts receive our loyal support. Sunday school is held every Sunday at 12 o'clock and preaching service the first and third Sundays of the month at 11 o'clock.

CHERRYVILLE

munity. Mr. Eby, Sr., went to Hood

Some of the good people of this

neighborhood met at the church on last

Thursday and devoted the day to clean-

ing the church and parsonage and do-

eon was served at noon by the ladies

and a pleasant hour spent socially.

A. B. Brooke was a Portland visitor yer at Rodlun Bros. this week.

A Ski club from Portland took dinner in Cherryville on Friday. They filled a tally-ho and had been up to Yocum's for some real winter sport.

Miss Ewing made a week-end trip to Portland.

GATES CROSSING.

Fred Powers and wife of Lents spent part of the day Sunday with Mrs. Powers' parents, W. H. H. Stewart and wife.

SECTION LINE

Messers Ream and Walker have disland. came on.

The Carpenter place has been laid which is not alive, and can be reveyed through.

number of sales among us.

a large quanity of thick ice cut from show to keep.

Mrs. Peter Kronenberg of Oakland, tion every hour. whom there are several families.

Edward and Lester Wilson of Corbett it retains and controls the chemical

Early Wonder potatoes rea 'v for market. He had his potatoes dug before the breaks up. freeze.

Lots for sale in Cedarville, on easy terms. H. W. Snashall, Pleasant View Avenue; Gresham, Route 3.

The Herald prints the local news.

THE MYSTERY OF LIFE. Science Finds Little Real Life In a

Healthy Body. posed of several hundred sacks of Garnet That a great part of the body be-Chiles to the Swank Company of Port- sides the bones is really dead in a These gentlemen have been healthy, living man is the verdict of among the fortunate farmers who had science. Even the blood, which has of these smail husking machines op breastbone and with shears cut down on place near Sycamore. dug their potatoes before the cold spell always been called "the life," is only alive as to its corpuscles. These swim in the liquid known as the plasma,

out in five-acre tracts and a street sur- placed by a serum that may have been standing in a druggist's bottle for six L. L. Keach, representing the Glasia months. With the hair, teeth, bones Lamp Company of Portland, made a the lymph, the chyle, the fluids in the pleura, pericardium, peritoneum and

The Amspigers and Buckleys have even the cerebro-spinal fluid-the fluid built ice houses and have stored away part of the brain and spinal column.

None of the gases and fluids in the Kelley's pond. Packed in sawdust and body are more alive than the lime of with padded walls the ice stands a good the bones. This leaves us the cells as the only living part, and these are dying and being replaced by the mil-

Cal., with her little son, Bustsr, recent- From all of which facts it is argued ly took her parents by surprise in an by certain scientists that life is no unexpected visit to Portland. She will more real than death and that the only spend a month visiting her people of difference between life and death is a state of the protoplasm or contents of the cell. As long as the cell is alive

visited the Buckley home the past week. substances which constitute proto-Mr. Dahlhammer has a nice lot of plasm, but as soon as it is really dead the control is lacking and the cell

> This still leaves us much in the dark as to what is life.

There are plenty of people who obey the law because they can't afford to hour. The shredder head is composed break it.

It is quite as necessary to know when not to talk as it is when to stop.



with only a three horsepower engine ternal indications and thus a concluunder favorable conditions. In cen- sion be reached.

tral Ohio a four roll machine has been In performing a postmortem fasten able to husk 250 bushels in a day, fowl to a table or board, pluck feathrequiring four teams and one extra ers from neck and breast and with a man, besides the three men that op strong knife cut through to the bone his property. erate the machine, with a cash outlay at junction of neck and breast.

of \$25 per day. It is stated that one Now break the bone right before erated by a light gasoline engine will along the sides, but not too deep, and handle the same 250 bushels at less draw breastbone and all down, so that than half the expense, or \$11.50. This organs in upper portion are exposed, motor driven husker is of the two rol! but do not cut or tear away the type, the rolls being four feet in length peritoneum, the membrane lining the and large in diameter. It runs at high abdomen cavity, for peritonitis, or speed, thereby greatly increasing the inflammation of this membrane, may capacity, which is about twenty bush- have caused death.

but has been operated at over thirty cyst, this membrane generally covers ready to go. bushels without difficulty. It is stated

that the average run is from seven to

GASOLINE MOTOR HUSKER

of knives strung on a shaft elevensixteenths of an inch in diameter, held in position so that only one knife strikes at a time. The knives strike with a shear cut each two and onehalf inches on the stalk, leaving the blades in good condition.

The blower is arranged at the rear of the machine, so that all the stover must pass over the screen. About sixteen feet of nine inch pipe is connected to the machine. A bevel gear is used for driving the corn elevator. which is so constructed that the receptacle for receiving the corn is out of the way in driving up to the machine with a load. The power is disengaged as well as the rolls by the simple movement of a lever attached to a spiral plug.

THE VITALS EXPOSED. same, and its rupture will allow the

water to escape before a good view is obtained. When all the organs are exposed.

study them carefully. A good plan is to compare them with the organs of a healthy fowl, killed without bleeding and dead about

the same length of time. If you fail to reach a sure conclusion report fully to your state veterinarian or send him a fowl dead from the same disease and get his opinion.

> Lack of a constant supply of clean, pure, fresh water before the fowls means defeat in the end.

Mrs. J. S. Eastman was down from Gresham on business Tuesday.

Charles Benedict is baving extensive that any up-to-date house furnishing improvements made on his home. establishment has, and if you want to J. B. Mitchel is building a house on get some real snaps keep track of his prices during the month of February.

Mr. Rinard has moved onto the Mas- When he says snaps it means something.

Sunday morning Agnes Henderson, who has suffered for several months from tuberculosis, passed away at the home of her parents, Robert Henderson and wife. Her friends and loved ones will feel keenly her loss, but they may tion Line and Reams roads. Inquire find comfort in the thought that she is on premises or at my Portland office, els per hour under normal conditions. If death was caused by watery at rest from her pain and that she was 213 Couch Bldg.

The Herald, \$1 a year.

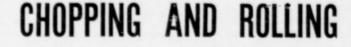
Read the ads in The Herald. You will find bargains.

H. M. Barrett.

Benecke_

Has the Goods! New Stock; Fresh, Clean, Attractive Line of Groceries, Boots and Shoes, and Notions of all kinds.

Fairview's Leading Merchant



Grist Taken at any Time---Quick Delivery.

WE CARRY A FULL LINE OF MILL FEED

Market Price Paid for Grain





ten shocks (twelve hills square) per