TO EXCHANGE

$ 3,000—2-story, 7-room modern house, one block from car in Rose City Park, will take lot or lots to the value of one-half the property. (5052)

$10,000—120 acres in Washington, near Vancouver, 60 acres cultivated, 4 acres orchard, 50 acres partially cleared, 3 acres waste or pasture land, creek and railroad run through the place; good house and barn; this is one of the best ranches you will find in Washington; want Portland property, improved or vacant. (A. B. C.)

$ 1,400—Large lot on East 33d st. to trade as first payment on bungalow. (5081.)

$ 1,500—Good 4-room house and full lot, unincumbered, as part payment on house near 52d and Division sts. (5080.)

$ 4,000—6-room modern house, with three lots, ½ block from WW car; want property at Bend, Oregon. (5083.)

$ 4,000—200 acres, near Tillamook, unincumbered; 60 acres cultivated; with fair buildings, worth twice the money; trade for house near Portland. (141.)

$ 4,500—Three 50x100 lots, on Council Crest; improvements to be paid for; unincumbered; want house of same value; free from debt. (5022.)

SEE OUR EXTENSIVE LIST OF EXCHANGES BEFORE TRADING.
THE FRED A. JACOBS COMPANY,
Main 6909. 269 Washington St. A 6267.

7½ ACRES NEAR HILLSBORO

STOCKED

This place is all in cultivation, has 5-room house with closets, pantry and wash room, electric lights, good barn and all outbuildings, located just a few steps from electric car and station. The soil is first-class, good young bearing orchard of different varieties; berries of all kinds—in fact everything for which you could wish. With the place goes the following: personal property, 4 cows, 1 horse, harness and hack, 9 pigs, 26 chickens, 1 feed cutter, 1 new separator. Here is a chance to trade in your home and move on to an attractive country place fully equipped. Price $6000. Will take a home in Portland up to $4000. Balance easy terms.

DORR E. KEASEY & CO.,
2d Floor Chamber of Commerce Bldg

10-ACRE suburban home, on the Oregon Electric, 15 miles from Portland; a good 6-room house, fine brick milk house, good well, chicken houses, fine family orchard, in the city limits of a live town, near station, all in cultivation; best soil in the Valley. Price, $5000, clear of incumbrance; would consider an exchange for income property for about the same value. W. H. Lang, 315 Abington bldg.

SALE AND EXCHANGE.
Wheat land in Eastern Oregon that will pay 10 per cent on the money invested.
800 acres in Gilliam County, $25,000.
640 acres in Sherman County, $20,000.
360 acres in Sherman County, $24,000.
If you want wheat land, stock or alfalfa land, see Mr. Hulse, realty dept. of
HARTMAN & THOMPSON.

CHOICE WHEAT LAND
FOR SALE ON CROP PAYMENT PLAN OR EXCHANGE FOR PORTLAND OR WILLAMETTE VALLEY PROPERTIES.
I HANDLE ONLY MY OWN PROPERTIES. THESE WHEAT LANDS ARE HIGHLY IMPROVED AND DESIRABLY LOCATED.
J. O. ELROD, 519 CORBETT BUILDING.

WILL TRADE EQUITY.
$2000 worth of clear city property will buy equity in fine 10-acre tract near Vancouver, Wash.; all cleared except 1½ acres; old farm house and barn, few old fruit trees; mortgage $750.
ELWELL REALTY CO.,
Grand Theater Bldg., Vancouver, Wash.

WILL take a second-hand piano as first payment on $450 lot. Bull run water piped in street; only 20 minutes from center of city, one block from city school. Easy payments on balance. See owner, 512 Platt bldg., southwest corner Park and Washington sts.

FOUR lots in Kansas City for auto; Ford preferred.
320 acres, nicely improved, at Aberdeen, S. D. Dandy farm for residence or something of good value. Wm. Moncrieff, 380 E. Stark st.

FORTY acres of good land right on the Oregon Electric, nearly all in cultivation, clear of incumbrance. Will exchange all or a part for good Portland property. AN 657, Oregonian.

MODERN 7-room house for lots or acreage; give phone. L 624, Oregonian.

FOR SALE
Horses, Vehicles, Etc.

HORSES AND WAGONS FOR SALE OR RENT.
Second-hand vehicles bought and sold; new wagon and auto beds made to order; livery furnished to business parties at special rates.
HAWTHORNE STABLES,
429 Hawthorne Ave.
Phone East 72. B 1369.

$175 BUYS team of work horses that weigh 2800 lbs., that are in good flesh and are good workers and walkers; they are too heavy for my work, the reason for selling. Inquire 165½ East Ninth st., corner Belmont, upstairs.

THE MURPHY HORSE & MULE CO. sell on commission, horses, mules, vehicles and harness. Auction sales every Monday and Friday, 10 A. M. Private sales daily. 240 E. 8th st., near Hawthorne. E. 6311.

BIG, fat, 1700-pound work horse, cheap for cash, or will take good 1200-lb. horse or small team in exchange. 1767 East Stark st. MV car to end of line, then 2 blocks west.

50 HEAD of horses just arrived, 1000 to 1700, well broke, 3 to 8 years old, well-matched teams; also some we have taken in exchange cheap. 381 Water, foot of Montgomery. Phil Sueter. Main 2208.

BEST BARGAIN IN CITY.
4 head of good work horses, wagons and single harness; no reasonable offer refused. 505 Alder st.

WANTED from owner—Good farm for cash buyer; send description; don't pay big commissions. Particulars free. Western Sales Agency, Minneapolis, Minn.

WELL broken 8-year-old thoroughbred colt, very gentle, for sale or trade for chickens. Gresham line, Bellrose station, R. F. D. 3, box 142.

WELL matched pair of Shetland ponies, surrey, harness, saddles, bridles, cheap on account of leaving city. 884 East 34th st.

FOR SALE—Shetland pony, 6 years old, dark bay mare. Inquire E. F. Nudd, Centralia, Wash.

FOR SALE—A bunch of 21 horses and colts, well bred, suitable for stock ranch. Address room 507 Broadway bldg., Portland.

$75—GOOD farm horse for sale cheap, weight 1200. Inquire at Frazier & McLean stable, 200 5th st.

OWNER CALLED EAST.
Must sell a good 2600-lb. team, mare and horse, ages 7 and 8, $200. 505 Alder.

GOOD team mares, weight 2800, best workers, harness and wagon, cheap, $350. 856 E. 28th. Woodstock car.

4 GOOD saddle or light work horses and several cheap farm teams for sale at 25 N. 14th st., between Burnside and Couch.

FOR SALE—Team horses, weighing 2400 lbs. Inquire Eaton Hotel or call Main 6716.

YOUNG, big mare, in foal, 1800 lbs.; also an 8-months-old colt, for sale, cheap. 290 Harrison st.

FIRST-CLASS horse and wagon, $1.25 per day. 546 Front st.

FOR SALE—2800-lb. team, 7 and 8 years old, $350. 1028 E. Alder.

SERVICEABLE team, your own price; party going East. 1620 E. Yamhill st.

ONE team of mares, suitable for ranch work, $90 takes the team. 270 E. 7th.

WANTED—2 horses to work on small ranch for their feed. J 657, Oregonian.

Pianos, Organs and Musical Instruments.

MUST sell my beautiful mahogany upright piano, will sacrifice this splendid instrument. 1125 Call today, 986 E. Glisan, Montavilla car to 82d. Tabor 3593.

ONE new cello, also collection of violins. Call Sunday or week days. 404 Buchanan bldg.

PIANO wanted for storage; every care taken, no children; will pay drayage. Phone East 298.

EXCHANGE ladies' gold watch, mandolin and some cash for phonograph. Main 6229.

BABY grand piano, cost $1000; make me an offer; city lots, rooming-house, diamonds, cash, etc. M 643, Oregonian.

GIBSON mandolins, Whyte Laydie banjos; cash or installments. H. A. Webber, 429½ Washington st.

LARGE Columbia phonograph and 100 records, trade for piano. AJ 624, Oregonian.

FINE Martin guitar. Cost $100. Price $28.50. $5 down, $2.50 per month. Portland Phonograph Agency, 350 Alder st.

FOR SALE or trade for bass saxophone, set of 5 clarinets, in case; low pitch. 531 East Yamhill st. Phone East 1710.

FOR SALE—Pianola, practically new. Main 6317.

GOOD piano for rent, $3.50 per month. Sohn Bros., 388 Morrison.

TO RENT—A sweet-toned upright piano. Apply 301 Fenton bldg.

SOHMER piano for sale or rent cheap. Call Tabor 256.

FOR SALE.
Pianos, Organs and Musical Instruments.

SECOND-HAND pianos on sale this week from $150 up, among them are Kimballs, Schuberts, Willards, Holmes & Sons, Steinbach & Orsher's, Weber's and many other reliable makes. Now is your opportunity to get a good bargain in a second-hand piano of standard make. Reed-French Piano Mfg. Co., 10th and Stark sts.

A $1000 UP-TO-THE-MINUTE 88-note player piano that is almost like new can be had this week for $560, including bench and library of music rolls. Here is a snap on a strictly high-grade instrument. Reed-French Piano Mfg. Co., 10th and Stark sts.

BEAUTIFUL piano, mahogany case, just like new in every way; you will have to see this to appreciate the splendid value; will sell at a most unusual sacrifice. Phone Marshall 445 and ask for Apartment 4.

FOR SALE—Genuine bargain; high grade $700 player piano, new; must sell at once; private party; easy terms can be arranged. Call any evening or Sunday. Phone Woodlawn 1641.

LOOK at the $650 88-note player piano in our window for only $355. Then come in and try it. This is some snap. Reed-French Piano Mfg. Co., 10th and Stark sts.

RARE VIOLINS.
Two wonderfully mellow, rich, deep-toned violins, magnificent instruments, for sale by private owner. See them at 202 Morrison st.

A LADY'S fine cluster diamond ring, also small solitaire, will exchange for driving rig; must be a good one. 1040 East Salmon street.

I WILL trade a lot at Ocean View for a phonograph; value lot $100. 512 Stock Exchange.

DOUBLE manual foot pedal Estey Chapel organ. Bellwood 245.

Dogs, Birds, Pet Stock.

TWO very fine male puppies at the Frisco Boston Terrier Kennels. Little Prince Boy and Little Bingo at stud. East 14th st. Morrison. East 1397.

HAVE 300 fine Homer pigeons for sale; I have to leave my place and will take reasonable offer. AV 709, Oregonian.

AT stud and for sale, English bulldogs. Tommy Beraford. J. Nicholson, Estacada, Or.

HUGE St. Bernard pup from prize winning registered, pedigreed mother; trained to pull. Rochat, R. 2, Spokane, Wash.

WANTED to buy good bear or panther dog; want one that is guaranteed to be A1 and no other. Address O 617, Oregonian.

AIREDALE TERRIERS for sale, guards, hunters. Lenox Kennels, Estacada, Or.

BOSTON TERRIER—Classy and full of life. Phone Tabor 2109.

SPITZ pup for sale. 652 Washington st.

Furniture for Sale.

BANKRUPT FURNITURE
349 WASHINGTON.
We close our doors Wednesday evening. Last three days of this sale. Strictly up-to-date furniture at lowest prices ever seen.

FURNITURE of 6-room flat for sale reasonable, $200 cash, balance taken out in room rent; this is a nice, clean place, on corner. Marshall 319.

BEDS, cots, dressers, carpets, chairs, tables, cook stoves. 251 East 2433 or call any day between 2 and 5 P. M. 408 E. 16th st. N.

FURNITURE of six rooms for sale, just off Washington street. Renters pay my rent. Apply 32 16th st.

FURNITURE complete of 4-room apartment. Brass bed, Wilton rugs, bedding, linen, dishes, $100. Phone Marshall 1950, apt. 36.

4-ROOM bungalow, furnished. Oriental rugs; will sacrifice for cash. Party leaving city. Phone for appointment, mornings. B 1411.

A FINE black walnut bedstead, with box mattress, with or without hair mattress. 420 Carter lane, Portland Heights.

HOUSE for rent, furniture for sale; price $450. Phone Main 8204.

FURNITURE 10 rooms for sale, $150 cash. 233 5th st., city.

GARAGE for rent. 1229 E. Everett.

Automobiles.

SACRIFICE.
1913—HUDSON—1913.
6-cylinder, 5-passenger, Delco electric, self-starting and lighting system, thoroughly overhauled in our shop; brand new set of 30x4½-inch tires; this car in A-1 condition and the biggest bargain ever offered in a high-grade car; cost new over $2500.
FIRST CHECK FOR $1150 TAKES IT.
Open today from 10 to 12; come in and look it over.
NORTHWEST AUTO COMPANY,
Broadway and Couch Sts.
Main 8887. A 4959.

1913 BUICK,
$850.
5-passenger, 30 H. P., has never been out of our possession; will give year's guarantee and service the same as if you paid $1485, its original price; here is a good car at the right price.
HOWARD AUTO CO.,
Buick Distributors.
14th and Davis Sts.

AUTO CLUB RATES.
If you intend buying an automobile, can pay cash or want terms, and have no old car to trade in, let us hear from you. In clubs of two or three you can save money on brand new cars direct from the factory. A postal will bring full particulars.
Automobile Sales Underwriting Co., Box 1062, Portland, Or.

40 H. P. AUBURN,
$550—Terms.
Five-passenger, just overhauled, electric lighted, two extra tires with the best of equipment.
HOWARD AUTO CO.,
Buick Distributors.
14th and Davis Sts.

STUDEBAKER DELIVERY.
20 H. P., covered body, capacity 1000 lbs., just overhauled and guaranteed; we will paint and letter rig to suit your business.
HOWARD AUTO CO.,
14th and Davis Sts.

GOOD BUSINESS CHANCE.
Paying stage and auto run for a good man who has $750 to pay down on a new car to make two autes for the run; must be able to show you have a clean record. AL 656, Oregonian.

BUICK ROADSTER,
$750.
1913, 30 H. P., Gray electric lighted, used only a little by us; year's guarantee, same as a new car with service.
HOWARD AUTO CO.,
14th and Davis Sts.

AUTOMOBILE OWNERS.
Send me $3.70 and I will send you a formula for making absolutely the best puncture cure on the market, also 1 gal., enough to treat 4 tubes ready for use. Absolute Never Leak Co., 489 Clay st.

STRICTLY first-class 1910 five-passenger Cadillac, splendid tires, top, glass front, mechanically A-1. Price $450. $100 down, balance $25 monthly. 350 Alder st.

WANTED—Good auto for A-1 grocery store. Investigate. Phone Tabor 3448. B 2443. Open Sunday.

AUTO, 22 H. P. roadster, cheap for cash. A1 condition, fully equipped. 190 3d, near Yamhill.

GUARANTEE auto repairs, contract rates. Reliance Garage, 1003 Hawthorne. Auto storage.

MICHIGAN 40 H. P., 1912 model, A-No. 1 condition. I am going to take best offer. B 612, Oregonian.

2-PASSENGER Packard in good condition; will exchange for smaller car or give terms. AG 618, Oregonian.

5-PASSENGER 1912 Cadillac, in excellent condition, at a price that will interest you. M 628, Oregonian.

ONE Bosch magneto, just as good as new, $10. Pacific Tire & Supply Co., 330 Burnside st.

BARGAIN at the price, $400 cash for a 1910 model 5-passenger Warren, good reason for selling. AN 615, Oregonian.

DEAD STORAGE, $3 to $5 per month. VAN HORN TRANS. CO., 40 2D ST.

Slightly used tires from $3 to $25 ea.; vulcanizing, 25c tire; repairing. 207 Madison.

NEW delivery wagons at second-hand prices. Oregon Moline Plow Company.

$125 BUYS Maxwell runabout; good condition. Howard, 619 Morgan bldg.

7-PASS. Packard in A-1 shape; $900 cash; this is a snap. P 661, Oregonian.

LOANS on autes and motorcycles. 200 Alder st.

FOR SALE—1911 Cadillac roadster, in good condition. 209 Salem st. Phone Main 2262.

5-PASSENGER late Ford, also Buick roadster. 314 6th st. Main 4288.

ELECTRIC coupe for sale or exchange for gas car. Call 489 Montgomery.

FLANDERS 20, suitable for delivery. Woodlawn 1249. 846 Mississippi.

FOR SALE
Automobiles.

AUTO SNAPS.

GUARANTEED USED AUTOMOBILES.

We have the following list of used cars that we have traded in on new Coles and Loziers. We need the room. For quick sales will name an attractive price.

1910 Studebaker Garford, 7-passenger, 40 horsepower, fully equipped; good tires and in A-1 condition; snap, $750.

1913 Hudson, 6-cylinder, 5-passenger, fully equipped; electric lights and electric self-starter, brand new tires and in A-1 condition; a sacrifice for quick sale; $1250.

1911 Michigan, 5-passenger, 32-horsepower, $450.

1911 Cole, 5-passenger, 40-horsepower, fully equipped; guaranteed 6 months; $800.

1913 Michigan, five-passenger, 40-horsepower, fully equipped, A-1 condition, like new; cheap for quick sale; $875.

See us for light deliveries.

It will pay you to see our line of used cars before you buy. We can save you money.

Liberal terms if desired.

NORTHWEST AUTO COMPANY,
Broadway and Couch Sts.

OWNERS have purchased new Chalmers and left with us cars listed below to sell on commission:
1910 Chalmers "36," 5-passenger.
1910 Chalmers "40," 5-passenger.
1912 Cadillac, 5-passenger.
1912 Paige roadster.
1911 Corbin roadster, runabout.
1911 Buick delivery wagon.
1913 Chalmers 36 coupe.
1912 Studebaker, 6-passenger.
1912 6-cylinder locomobile.
1913 R. & L. Electric.
1913 Detroit electric.
All in good mechanical condition.
H. L. KEATE AUTO COMPANY,
Burnside and Broadway.

A RENEWED PACKARD
Is the best motor-car investment possible at less cost than a new Packard with the first and heaviest depreciation removed. The same pride of ownership remains because a rebuilt Packard has the appearance and ability of a new Packard.
We guarantee these cars the same as new Packards and purchasers will obtain the full measure of Packard service the same as purchasers of new Packards.
We now have a few of various types.
FRANK C. RIGGS,
CORNELL ROAD, 23D AND WASH. STS.

BUICK,
$450—Terms.
25 H. P., 4-passenger, detachable touring car, suitable for business during the week and pleasure on Sunday. Run only 6000 miles; guaranteed in perfect condition in every respect.
HOWARD AUTO CO.,
Buick Distributors.
14th and Davis Sts.

BIG SNAP IN USED CARS.
One Pullman 40, 5-passenger, completely rebuilt, $1150.
One Chalmers 40 roadster, completely rebuilt, $1250.
One Studebaker 20, good condition, $600. Cash, no trade.
PACIFIC TIRE & SUPPLY CO.,
330 Burnside st.

FOR SALE.
We now have a couple of 1913 cars, traded in on our new 1914 cars, which are for sale cheap; also a 1911 Cadillac and Hudson; these cars are guaranteed by us.
APPERSON MOTOR CAR CO.,
Factory Branch,
58 N. 23d St.

ELMORE CAR,
$350—Terms.
4-pass., 22 H. P., just overhauled, with all necessary equipment; a bargain.
HOWARD AUTO CO.,
Buick Distributors.
14th and Davis Sts.

MAILING lists, auto data; full car lists Oregon auto and com'l car owners; lists by counties, machine or complete; alphabetical list, in supplement form each month, $5 per year; 25 cents copy. First issue, January 1913. Auto-Men Record, 326 Mohawk bldg. Ph M. 1584, Portland.

TRUCK with job for sale; 1913 stone truck clearing $10 per day at present. Summers it clears $20 per day; I have about $1000 paid in, bal. monthly; will trade my equity with job for light car. B 645, Oregonian.

WE have over $10,000 worth of automobile parts, such as bodies, wheels, axles, transmissions, frames, fenders, radiators, steering wheels, etc. All slightly used, but in first-class condition, very cheap. Pacific Tire & Supply Co., 330 Burnside st.

MR. BUYER:
MUST HAVE $650 MONDAY; HAVE 1912 CHALMERS 36, PERFECT SHAPE, 5 NEW TIRES, 2 EXTRA RIMS; NEED MONEY. FIRST CHECK TAKES IT. LOOK THIS UP. F 653, OREGONIAN.

NEW Baker electric coupe; will sell on terms or exchange for good property; this is the best thing of the kind ever offered in Portland. H. H. Price, Mar. 3752. A 6711.

SPLENDID opportunity to secure a high-grade 5-passenger Pierce Arrow, 1912 model for $2500 cash; in good condition; will demonstrate at any time. AM 645, Oregonian.

1912 FORD, run 2500 miles, first-class condition, looks like new; party leaving city, reason for selling. $450 cash, $500 on time. Woodlawn 2272.

IF YOU are a machinist and want a good two-passenger runabout, 1910 model "Hudson" for $300 cash, here is your chance. AN 613, Oregonian.

I HAVE a 7-passenger, 6-cylinder touring car with factory guarantee; will take small car as part payment; terms on balance. L 611, Oregonian.

HERE is a bargain if you are in the market for a serviceable car, a 1912 model 4-passenger Pope for only $850 cash. C 623, Oregonian.

ONE ROBECKER tire pump, new. Regular price $25, our price $12.50.
PACIFIC TIRE & SUPPLY CO.,
330 Burnside st.

PARTS for 20 different makes of automobiles. We are headquarters for all kinds of used parts. Pacific Tire & Suplpy Co., 330 Burnside st.

WANTED, MOTOR.
Have you an electric vehicle motor in working order for sale? AV 716, Oregonian.

IF you want a dandy 2-passenger Hupmobile for $300 cash here is your opportunity; in good condition and running order. AN 616, Oregonian.

WE have three Cadillac cars to be disposed of at once.
WINTON MOTOR CAR CO.,
23d and Washington Sts.

4-PASSENGER top tonneau; six-cylinder engine, with self-starter; will trade for city property; no equities. L 612, Oregonian.

FOR SALE—Small 3-passenger coupe; good as new; will sell at half its original cost; new tires; elegantly finished and painted. M 625, Oregonian.

1913 LOZIER, two-passenger roadster, used less than three months; price $2250. L 615, Oregonian.

4-PASSENGER, 50 H. P., six-cylinder car; newly painted; this is a bargain. L 614, Oregonian.

2-PASSENGER Packard in good condition; will exchange for smaller car or give terms. Winton Motor Car Co., Main 4244.

FORD roadster, practically new, fine condition, cheap for cash. AS 556, Oregonian.

FOR SALE—Ford motor in first-class condition. Call Woodlawn 1936 after 7 P. M.

Automobiles Wanted.

DO YOU NEED CASH?
Wanted, 5-passenger 1913 or '14 used car; will pay up to $800; positively will not deal with agents or brokers; only owners; must be snap. P 584, Oregonian.

WANT good auto for equity in 7-room modern house, Willamette Blvd., hard surface streets, large lot. $1500. C 641, Oregonian.

WANTED—Runabout, 4-cyl., in good condition; will pay cash; give make and full description in first letter. AH 602, Oregonian.

BEACH lot to trade for auto, runabout or 5-passenger Ford; no junk considered. N 622, Oregonian.

WANTED—5-pass. auto; trade unincumbered real estate. McCroskey, 142½ 2d st.

WANT 1913 Cadillac, $200 cash, balance monthly. B 628, Oregonian.

$1000 EQUITY in 100x110 University Park, bal. $850, for auto. B 624, Oregonian.

WANTED—To exchange taxicab for 5-passenger Ford. A 678, Oregonian.

Poultry.

WHITE LEGHORN thoroughbreds, Wichita strain, the kind that lay eggs. Hens, pullets, cocks and cockerels; reasonable. C 2507.

THOROUGHBRED single-comb Buff Orpingtons; some prize stock; young and old. Call East 55th st. North. Take Alberta car to Jarrett st., 6 blocks east.

FOR SALE
Livestock.

AUCTION SALE—On account of quitting the business, I have decided to sell my entire herd of cows at public sale at my place, 1½ miles south of Hogan Station (on O. W. P. line) and 2½ miles south and east of Gresham, Or., Friday, January 2, at 11 o'clock A. M.; 19 head extra good cows, 14 of them fresh, less than four weeks, all have been tested for tuberculosis and passed O. K.; 1 Jersey bull, 2½ years old; 9 spring calves, 4 small calves, 3 shoats, 100 chickens, swarm of bees, team of ponies, milk wagon, old top buggy, set double harness, pair of horse covers, saddle, cream separator, 1½-horse gasoline engine, feed cutter, grindstone, 10 patent stanchions, steel range, heater, piano, sewing machine, rocker, 4 chairs, dresser, household treasure, dining table, phonograph and records, milk cooler, 5 milk cans, milk bottles and crates, shovels, forks and other tools; sale rain or shine; terms of sale, cash. P. J. Neururer, owner. W. S. Wood, auctioneer.

FOR SALE—Good family cow, rich milk; this is no scrub. Inquire R. W. Ferlus, Linneman, the O. W. P.

Machinery.

1 Iaris ENGINE.
1 18-h. p. Jewel Engine.
1 1½-h. p. Bull Dog Gas Engine.
1 2½-h. p. Bull Dog Gas Engine.
1 6-h. p. Bull Dog Gas Engine.
1 5-in. Gold Pump.
1 10-h. p. 220-Volt D. C. Motor.
1 30-h. p. 550-Volt D. C. Motor.
1 100-K. w., 600-R. P. M., 550-Volt D. C. Generator.
1 25-K. w., 600-R. P. M., 550-Volt D. C. Motor.
1 1-h. p., 220-Volt, D. C. Motor.
1 7½-h. p., 220-Volt, Three Phase Motor.
1 60-h. p., 900-R. P. M., 220-Volt, Three Phase Motor.
1 35-h. p., 1200-R. P. M., 220-Volt, Three Phase Motor.
1 5-h. p., 1800-R. P. M., 220-Volt, Single Phase Motor.
1 10-h. p., 800-R. P. M., 110-Volt Single Phase Motor.
1 2-h. p., 1200-R. P. M., 220-Volt Single Phase Motor.
3 No. 5 Simonds Crushers.
1 14x24 Allis Chalmers Crushing Rolls.
1 10x14 Single Cylinder Kase Traction Engine.
1 Foots Combination Concrete Mixer.
1 6x9½ Two-Cylinder Kase Traction Engine.
See us for all kinds of new and second-hand machinery, for rent or for sale, repairing and rewinding; all work guaranteed.
H. M. H. ELECTRIC CO.,
31 North First st.
Phone Main 9210.

ENGINES, BOILERS, PUMPS, SHAFTING, PULLEYS, GEARS, BELTING, CABLE.
Anything ever manufactured.
We want what you don't.
We have what you want.
Write us your inquiries.
It pays to keep in touch with
M. BARDE & SONS,
"The House of a Million Bargains."
240-242 Front st., corner Main.

Electric motors for sale or rent.
Complete electric repair shop.
Walker Electric Works,
10th and Burnside. Main 5675.

MOTORS and dynamos bought, sold and repaired; largest stock of second-hand machinery on the Coast.
ROBT. SKEEN ELECTRIC WORKS,
400-402 Glisan St.

FOR SALE or trade, 3 h. p. gasoline engine and Meir pump. Fred Fritz, Route 1, Box 110, Gresham, Or.

REMINGTON 8-ton refrigerating and ice machine. Phone Main 784.

A WOODS 15-inch molding machine, in good running order. AK 615, Oregonian.

Typewriters.

WHOLESALE TYPEWRITER PRICES.
UNDERWOOD, 4 & 5, $32.50 and....$42.50
REMINGTON, 6 & 7, $17.50 and.... 20.00
L. C. SMITH & BROS., visible..... 37.50
MONARCH, visible 37.50
ROYAL 5, visible 50.00
ROYAL, 1, late model..... 40.00
SMITH PREMIER, 2..... 17.50
FOX, visible model 24..... 25.00
BLICKENSDERFER, 7, with case.. 12.50
BARLOCK, visible 12.50
OTHER MAKES FROM $12.50 UP.
LARGEST STOCK ON THE PACIFIC COAST.
TERMS—$5 cash and $5 per month. All machines guaranteed. Any machine sent on approval. Typewriters rented. Catalog on request.
THE WHOLESALE TYPEWRITER CO.,
Phone Main 5681. 321 Washington st.

THIS MONTH—100 No. 3 Oliver visible typewriters at a sensational price; terms, $3 a month; 5 days' free trial; completely equipped; guaranteed same as if regular catalogue price were paid. United States Typewriter Exchange, Dept. 136 Federal Life bldg., Chicago.

$15 TO $65 will buy a Gill rebuilt typewriter as good as new; all makes to choose from and workmanship guaranteed; terms to suit; catalogue mailed on request.
THE J. K. GILL COMPANY,
3d and Alder sts. Main 8509. A 6068.

WE save you from 30 to 75 per cent on all makes of typewriters. Send for our illustrated folder; retail department. WHOLESALE TYPEWRITER CO., 321 Wash. st.

TYPEWRITERS, all makes, $19 to $65. NORTHWEST TYPEWRITER CO., 262 Stark st.

MULTIGRAPH machine and equipment, half price. Main 9503.

NEW, rebuilt second-hand rentals at cut rates. P. D. C. Co., 231 Stark. Main 1407

Miscellaneous.

FURNITURE SPECIALS.
Bridge & Beach steel range, large size, $25; upholstered couch, $2; Singer sewing machine (cabinetmaker's special), for $22.50; folding beds, $3 to $15; hotel dressers, $5; full size dressers, $6.50 to $15; large size fir wardrobe, $5; chiffoniers with plate mirrors, in golden ash, $8.50; white maple dresser and chiffonier to match, $12.50 each; several fine oak buffets, $7.50 to $25; square extension tables, hardwood, $3 to $6.50; round oak pedestal extension tables, $10 to $15; mahoganized bookcase, with glass door, $9; four-burner gas ranges, $7.50 to $10; gas water heaters, $5; No. 7 cookstove, $6.50; No. 8 cookstove, $9; brass and iron beds, any size, $1.50 to $10; $30 white curled hair mattresses, remade, for $15; heating stoves of all kinds from $1.50 and up. Easy payments at above prices. Goods delivered free to any part of city. All kinds of exchanging allowed. Western Salvage Co., 545-547 Washington st., bet. 10th and 17th sts. Both phones.

ROOFING PAPER.
See our genuine rubber roofing. The famous "EDRAB 2."
½-ply, $1.
1-ply, $1.
2-ply, $1.25
3-ply, $1.50
Nails and cement included. All rolls contain 108 square feet.
M. BARDE & SONS,
"The House of a Million Bargains."
240-242 Front st., corner Main.

6½x8½ EMPIRE State camera and $60 Voigtlander F. 5, 6 lens and shutter, 3 plate holders, tripod, all brand new, also 1A Zeiss convertible 6½x8½ lens, 6½x8½ camera without bellows, $200; two tripods enlarging attachment for any size camera, Mt. Hood Studio, 70th and Glisan, Tabor 740.

FOR SALE.
Two large French ranges, 2 large box stoves. Railway Equipment Co., First and Oak.

JUST like new $100 Monarch typewriter, visible with all latest attachments. Price only $60. $10 down, $3.50 monthly. 350 Alder st.

SIX months' tuition in a leading business college at a bargain; easy payments. Call East 168, after 4:30 P. M.

LATE model 5 Underwood, will sacrifice at two-thirds new price, same as new. AG 626 Oregonian.

NEW light oak flat-top desk, two office chairs, one desk chair; also other equipment. 517 Henry bldg.

PURE, well-rotted cow manure. Geo. W. Lindsay, gardener and dealer in fertilizers. Phone evenings Sellwood 1685.

FOR SALE—Adjustable dress form cheap. Call at 295 Salmon, room 6.

OAK roll-top desk, cheap. 326 Lumber Exchange, after 1 o'clock P. M. Brunell.

1913 RACYCLE bicycle, with solar lamp, $30. Phone Main 5528, 262 Stark st.

NATIONAL cash registers. Get my prices. Povey, 351½ Wash., basement. Main 666.

18-FOOT launch, 12 h. p. motor; will sell cheap. Main 9628.

USE Bassett's Native Herbs for rheumatism. 52 tablets for 25c. All druggists.

60c EACH for $8.50 vacuum washing machines. 553½ Morrison street.

FULL-DRESS suits worn half a dozen times; cost $60; size 42, at $17.50. Tabor 3195.

MAN'S bicycle, boy's bicycle, typewriter and framed blackboard. East 2433.

FERTILIZER for sale; cow manure. East 6279.

FINE drop-head Singer machine, also Edison phonograph, 25 records. Main 4728.

FOR SALE—Two pool tables and one combination table. F 607, Oregonian.

WELL ROTTED HORSE AND COW MANURE. PHONE EAST 4296.

McCLASKY 200 file bookkeeper for sale. C. H. Smith Hardware Co., St. Helens, Or.

FOR SALE—Good vaudeville act, suitable for two of either sex. AK 632, Oregonian.

$30 QR. oak sanitary desk, chair, $48. Safe $48. Mac, 2413, Hardin.

FOR SALE or exchange for piano, a set of mink furs, worth $250. V 600, Oregonian.

WE sell anything. Room 2, Worcester bldg. No fakes. Apply Ingram Co.

FOR SALE
Miscellaneous.

40 YEARS IN PORTLAND.
RETIRING FROM BUSINESS.

21-jewel Hamilton, Elgin and Waltham watches, in 14-karat 25-year cases, $18.

Steel-blue diamond earscrews, guaranteed perfect; original cost $220, only $170.

1-karat steel-blue diamond, guaranteed, only $200.

Imported pearl and Japanese emerald Lavallere, guaranteed; original cost $75; for $35.

Genuine elk teeth, gold mounted, from $5 to $15 each.

14-karat solid gold 23-jewel Illinois Railroad watch; original cost $175; only $65.

Miscellaneous articles, such as kodaks, violins, opera-glasses, silverware, etc., at greatly reduced prices.

Bear in mind that my entire stock must be sold as soon as possible, and that I am making substantial reductions on every article.

UNCLE MYERS,
"40 years in Portland."
71 Sixth st., near Oak.

WHEN SELLING YOUR SCRAP RUBBER, METALS OR IRON, DEAL WITH THE LARGEST DEALER, BY DOING SO YOU GET HIGH PRICES, GOOD TREATMENT AND PROMPT SETTLEMENTS. IT DOESN'T MATTER WHETHER YOU ARE HERE OR IF YOU SHIP US THE GOODS, YOU GET THE SAME TREATMENT. THIS METHOD OF DOING BUSINESS FOR 26 YEARS HAS BROUGHT US THOUSANDS OF SATISFIED PEOPLE. WE ARE POSITIVELY THE LARGEST DEALERS IN SCRAP MATERIAL IN OREGON.
J. LEVE,
WHOLESALE DEALER IN ALL GRADES OF SCRAP METALS AND CAST IRON. OFFICE AND METAL PLACE, 186 COLUMBIA ST., PHONE MAIN 5108. RUBBER WAREHOUSE, 307 FRONT ST. IRON YARDS, S. E. COR. WATER AND MILL STS.

PIPE SPECIALS.
½-in. black, 2-d hand pipe, 2c per foot.
1-in. black, 2-d hand pipe, 3½c per foot.
(This pipe is practically new.)
1¼-inch practically new black... 5c foot
1½-inch 2-d hand black pipe... 5½c foot
2-inch 2-d hand black pipe..... 7½c foot
3-inch 2-d hand black pipe.....14c foot
4-inch 2d hand black pipe.....17½c foot
5-inch 2-d hand black pipe.....25c foot
6-inch 2-d hand black pipe.....30c foot
8-inch 2-d hand black pipe.....50c foot
10-inch 2-d hand black pipe.....75c foot
Write for further information. We take pleasure in answering you.
M. BARDE & SONS,
"The House of a Million Bargains."
240-242 Front st., corner Main.

WE ARE closing up our business and will sell our furniture and fixtures dirt cheap, for instance—
Comptograph adding machine, cost new one year ago $300, for $130.
Like bargains in Globe register, Y. & E. vertical files, roll-top desks, Underwood typewriter and desk, standing desk, safe, electric fans, house phone system (six instruments), and numerous other bargains.
MICHIGAN AUTO & BUGGY CO.,
514 Alder St. Main 3966.

WE have an extra large lot of new steel split pulleys, shafting, cable, drums and all sizes of pipe that we will sell very reasonable in order to reduce our stock before the first of the year.
Write us your wants; we take pleasure in answering.
M. BARDE & SONS,
"The House of a Million Bargains."
240-242 Front st., corner Main.

FOR SALE.
1 20-inch bandsaw.
1 16-inch machine lathe.
1 blacksmith drillpress.
1 blacksmith forge.
1 3-H. P. gasoline pump engine.
1 12-H. P. gasoline engine.
1 4-H. P. steam engine.
RAILWAY EQUIPMENT CO., 1st and Oak.

JUST received carload genuine rubber roofing. All rolls contain 108 square feet, nails and cement.
Remember, this is genuine rubber roofing and does not crack by bending. Our stock is fresh and pliable.
M. BARDE & SONS,
"The House of a Million Bargains."
240-242 Front st., corner Main.

1 NATIONAL cash register, with concealed adder up to $100,000; good as new; price $50.
1 Smith Premier typewriter, good condition, $25.
1 mimeograph, good condition, $10.
C. T. GEORGE,
166½ 4th St.

FOR SALE.
15 steel tray wheelbarrows.
3 dozen R. B. picks.
2 dozen R. R. shovels.
1 concrete mixer.
6 concrete cars.
RAILWAY EQUIPMENT CO., 1st and Oak.

LOCOMOTIVE crane, made by Lima & Towne, in first-class condition, cost $5500, we will sell for $2250; terms to suit. Write for particulars.
M. BARDE & SONS,
"The House of a Million Bargains."
240-242 Front st., corner Main.

SEWING machines, Singer, D. H., attachments complete, $15; White, $12.50; New Home, $18; Standard, $22; New Royal, $14; Willamette, $15; Sew Easy, $14; Davis, $12.50; complete and guaranteed. Sewing Machine Emporium, 190 3d, near Yamhill. Main 9451.

NO. 4 SALE—The Scripture text calendars; thoughts for the daily meditation; the excellent calendars for the homes; 12 beautiful pictures—Bible. The price is 30c, with postpaid mail. Sent to address. A. C. Locs, 469 East Ash.

SECOND-HAND billiard and pocket tables, built and refinished, completely equipped, at prices from $100 upward; liberal terms. The Brunswick-Balke-Collender Co., 46 5th st. Phone Main