J. E. YOUNG
Attorney-at-Law * * *
— Office on Main street, West Side —
COTTAGE GROVE, ORE

L. T. Harris A. C. Woodcock.
WOODCOCK & HARRIS,
Attorneys-at-Law
Special attention given to the law of Mines.
EUGENE, ORE.

J. S MEDLEY
Attorney-at-Law o o o
—Office on Main street—
COTTAGE GROVE, ORE.

A. H. KING
Attorney at Law.
COTTAGE GROVE, ORE.

J. C. JOHNSON and F. J. FBY
Attorneys and Counselors-at-Law
Special attention given to Mining, Corporation and Mercantile Law.
Office over Gurnsey & Hemenway's store.
COTTAGE GROVE, ORE.

Common Rough Lumber
$11.00 PER M
—AT—
BOOTH-KELLY MILLS,
SAGINAW, OREGON.

H. C. MADSEN,
WATCHMAKER
Repairing at reasonable charges.
All work guaranteed first-class.
Watches, Clocks and Jewelry at Lowest Prices
COTTAGE GROVE, ORE.

BARKER & PERMAN
—PROPRIETORS OF—
THE EXCHANGE
—DEALERS IN FINE—
WINES, LIQUORS, CIGARS.
Main Street, Cottage Grove, Ore.

Residence Phone No. 234—Office Phone 136.
J. E. HOSMER,
—PHYSICIAN and SURGEON—
Eye, Ear, Nose and Throat a Specialty
Office hours from 9 to 11 a m—from 2 to 5 p m
Sunday from 12 to 2 p m.
Office in Madsen Building, Main street,
COTTAGE GROVE, OREGON.

The First National Bank
—OF—
COTTAGE GROVE, ORE.
Paid up Capital, $25,000.00
Money to loan on approved security.
Exchanges sold, available any place in the United States
DARWIN BRISTOW, President. HERBERT EAKIN, Cashier.

Nothing has ever equalled it.
Nothing can ever surpass it.
Dr. King's New Discovery
For CONSUMPTION, COUGHS and COLDS. Price 50c & $1.00
A Perfect Cure: For All Throat and Lung Troubles.
Money back if it fails. Trial Bottles free.

J. J. WALTON, U. S. Commissioner
S. P. NESS, Notary Public
Walton & Ness
LAWYERS
Practice in State and Federal Courts. Work in U. S. Land Office. Entries made and proofs heard.
EUGENE - OREGON

VISIT DR. JORDAN'S GREAT
MUSEUM OF ANATOMY
1051 MARKET ST., SAN FRANCISCO, CAL.
(Between Sixth and Seventh.)

The largest Anatomical Museum in the World.
Greatest attraction in the City. A wonderful sight for visitors.
Weaknesses, or any contracted disease, positively cured by the oldest Specialist on the Pacific Coast. Established 36 years.
DR. JORDAN—PRIVATE DISEASES
Young men and middle aged men who are suffering from the effects of youthful indiscretions or excesses in maturer years. Nervous and physical Debility, Impotency, Lost Manhood in all its complications, Spermatorrhœa, Prostatorrhœa, Gonorrhœa, Gleet, Frequency of Urinating, etc. By a combination of remedies, of great curative power, Dr. Jordan has arranged his treatment that it will not only afford immediate relief, but permanent cure. The Doctor does not claim to perform miracles, but is well known to be a fair and square Physician and Surgeon, pre-eminent in his specialty—Diseases of Men.
MYRTILLUS thoroughly eradicated from the system without the use of Mercury.
Trusses fitted by an Expert. Radical cure for Rupture. A quick and radical cure for Piles, Fissure and Fistula, by Dr. Jordan's special painless methods.
EVERY MAN applying to us will receive our honest opinion of his complaint.
We will Guarantee a POSITIVE CURE in every case we undertake.
Consultation FREE and strictly private.
CHARGES VERY REASONABLE.
Treatment personally or by letter.
Write for Book, PHILOSOPHY OF MARRIAGE, MAILED FREE. (A valuable book for men.) Call or write
DR. JORDAN & CO., 1051 Market St., S. F.

SAWYER'S
EXCELSIOR BRAND
OILED CLOTHING
and SLICKERS
Look for this Trade Mark

Guaranteed to keep you dry. The best waterproof clothing in the world. Get only the genuine—the kind that won't crack, peel or get sticky. All sizes, all styles, for all kinds of work.
If not at dealers, write to H. H. SAWYER & SON, Sole Mfrs., East Cambridge, Mass.

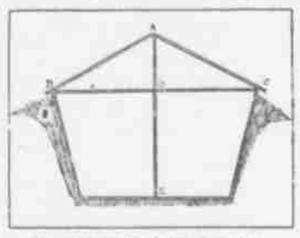
Items of Interest

For Farm, Field and Garden.

ROOT CELLARS.

Common Way of Building Them in Great Potato Growing Regions.

A common and practical way of building root cellars is shown in the illustration, concerning which Country Gentleman says: This method of construction is commonly used in the great potato growing sections of the country: Excavate by means of a scraper and then set up the retaining walls. The upright pieces at the sides should be 2 by 4 studding, placed not more than four feet apart. The floor may be of



CROSS SECTION OF ROOT CELLAR.

plank or may be simply of earth. If no planks are used the studding should have the lower end imbedded in the earth to prevent it from slipping.

The siding may be of inch boards and should be nailed to the studding before they are raised into position. The joists B D C should be of 2 by 4, and the supports for the roof should be of the same material. The space above the joists may be filled with straw or leaves or hay, to prevent freezing in the cellar. The plates, which are secured at the top of the studding, may be placed somewhat above the level of the surface of the ground. Part of the earth which is removed in excavating should be banked up against the walls under the roof, so that the slope of the ground will be away from the cellar.

Doors may be placed at intervals in the roof, so that roots can be shoveled from a wagon directly into the cellar. At one end of the pit there should be solid double doors, so that entrance may be had to the cellar in cold weather without permitting the cold to enter. The upright centerpiece A E should not be more than five to six feet high, and the length of the cellar may be made as great as desired. The width may be from eight to ten feet. If this can be constructed on a slight slope of land it will be all the better.

Canada Thistle in New Sections.

Near here, on a farm owned by a city man, we have an example of how weed pests get a footheld in new sections. It is overrun with Canada thistle, which is gradually spreading to the adjoining farms. As far as known, they are the only weeds of this variety within many miles around, and were doubtless brought in by seed oats. Some roots were transplanted by washing rains to a meadow pasture on my farm, and from a small beginning spread from year to year until it became necessary to take measures to subdue it. I have done nothing to it excepting to mow close to the ground while it is in bloom. In two or three years this so enfeebled its vitality that it didn't amount to much, but a few more years of close cutting were required to completely destroy it. It is a comparatively slow spreader, as it depends upon underground root stocks to carry it along. It is a light seeder, and in that respect unlike the Russian thistle, which is a prolific seeder and does not spread by its roots.—New Jersey Cor. American Agriculturist.

PLOWING SOD.

Types of Work in Various Regions and on Different Soils.

The plows of our forefathers cut a narrow furrow, and even now in England and Scotland more plowing is done in which a nine or ten inch furrow is turned than wider. Even in this country in an early day the narrow furrow plow was in common use. However, as men settled on the broad prairies it was found necessary to use implements that would accomplish more in a day than the narrow plow; hence the introduction of plows cutting fourteen or sixteen inches.

Fig. 1 shows the general appearance of plowing when turned in furrows six inches deep and nine inches wide.

This indeed is truly setting furrows on edge. This style of plowing is adapted to a comparatively small region in the central west, it being appropriate only on clay soils that are inclined to run together.

Fig. 2 represents about a fourteen inch furrow four inches deep, this be-

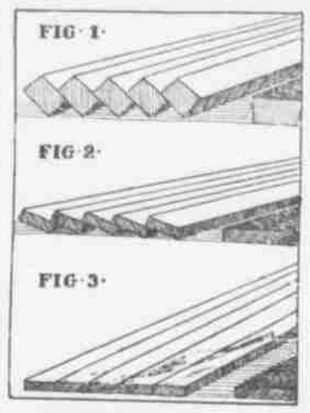


FIG. 1, FURROWS PLACED AT A SHARP ANGLE; FIG. 2, FURROWS WELL CUT AND TURNED; FIG. 3, FLAT PLOWING.

ing turned with a plow of this width, and in this case the entire furrow slice is cut off by the share, there being no cut and cover whatever about it.

In this case any trash that may appear on the surface is well covered, while on the other hand a little comb, represented by the upper edge of the furrows, greatly facilitates the preparation of an ideal seed bed. The disk run crosswise on such plowing will not only pulverize four or five inches of the surface, but will press the furrows down so that there will be practically no space left underneath.

Another type of plowing is represented in Fig. 3. Land that contains any considerable proportion of clay, if turned completely over in this fashion in the fall, is liable to bake considerably, so that more work is required in the preparation of a seed bed in the spring than is the case where furrows are laid at an angle.—Iowa Homestead.

Typhoid Fever in Cattle.

Typhoid fever is affecting horses and cattle in Dane county, Wis., to an alarming extent. Within a year past 100 horses have been treated for it, twenty dying, and nearly as many cattle. It is also called swamp fever, in belief that horses become affected by eating grass and hay grown in low lying regions.—Country Gentleman.

Advertise in the Nugget.

Making High Grade Cider Vinegar.

In making cider for vinegar it is my plan to use all varieties of apples, those ripening in October being preferable, as they contain more sugar, consequently the resulting cider and vinegar will be of a higher grade than when made from early ripening kinds. If you have plenty of room, put the cider away in barrels in some airy building leaving the bung out. Keep the building moderately warm during the winter, using a little fire during the coldest days. This heat will retain the vinegar making process. In a year and a half from the time the cider was put in the barrels you should have excellent vinegar. When the vinegar is as strong as you want it, rack out into other vessels, then rinse the barrels, and they can be used again. The demand for cider vinegar is good now, as a number of states have pure food laws regulating the sale of vinegar as well as other food products.—Cor. New England Homestead.

The Foxtail Pest.

The foxtail pest is certainly spreading and has now invaded every cultivated farm in the country. The Denver Field and Farm has a scheme for exterminating it which it says works admirably and seems to be the most practical of anything yet tried. In the spring, as soon as the frost is out of the ground, the meadows are disk harrowed and the ground thickly sowed with redtop or bent grass. This grass has slender stalks and but few grass blades and is consequently not so desirable for hay as other varieties, but is invariably successful in crowding out the foxtail wherever planted under favorable conditions, accomplishing the extermination in one season. Redtop can be planted only on ground that can be well irrigated, for it is a wet grass and will not grow in dry situations.

News and Notes.

Agricultural colleges are now opening. Special education for farming is becoming an established thing.

Orange Judd Farmer reports the broom corn crop doing well.

"Foreigners want our apples," says American Agriculturist.

Farming up the celery is now in order.

The liberal policy adopted by the live stock department of the St. Louis exposition abolishes all entrance fees and pen or stall charges and offers generous prizes along both old and new lines.

The actual advance this year in the price of harvesting machinery is stated by American Cultivator as from $5 to $10 on a machine.

Now for the fairs! Don't fail to do your part.

DOES IT PAY TO BUY CHEAP?

A cheap remedy for coughs and colds is all right, but you want something that will relieve and cure the more severe and dangerous results of throat and lung troubles. What shall you do? Go to a warmer and more regular climate? Yes, if possible; if not possible for you, then in either case take the ONLY remedy that has been introduced in all civilized countries with success in severe throat and lung troubles "Boschee's German Syrup." It not only heals and stimulates the tissues to destroy the germ disease, but allays inflammation, causes easy expectoration, gives a good night's rest, and cures the patient. Try ONE bottle. Recommended many years by all druggists in the world. You can get this reliable remedy at Garman & Hemenway Co. Price 25c and 75c.

QUESTION ANSWERED.

Yes, August Flower still has the largest sale of any medicine in the civilized world. Your mothers' and grandmothers' never thought of using anything else for Indigestion or Biliousness. Doctors were scarce, and they seldom heard of Appendicitis, Nervous Prostration or Heart failure, etc. They used August Flower to clean out the system and stop fermentation of undigested food, regulate the action of the liver, stimulate the nervous and organic action of the system, and that is all they took when feeling dull and had with headaches and other aches. You only need a few doses of Green's August Flower, in liquid form, to make you satisfied there is nothing serious the matter with you. You can get this reliable remedy at Garman & Hemenway Co. Price 25c and 75c.

NOTICE FOR PUBLICATION.

Land Office at Roseburg, Oregon, October 6, 1903.

Notice is hereby given that the following-named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before Register and Receiver U S Land Office at Roseburg, Oregon, on November 17, 1903, viz: H E No 9227, August Seinsche, for the Lots 1, 8, 9, 10, Sec 6, Twp 22 S., R 2 W.

He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz:

P C Smith, W M Van Gordon, J W Van Gordon, J Ackson, of Cottage Grove, Oregon.

J. T. BRIDGES, Register.

The Central Oregon State
Normal School at Drain.
Opens for the work of the year on Sept. 14th.

The school is well equipped for its particular line of work. Excellence is the motto of the School. Four courses, a Training Department of fine grades, tuition uniform with other Normal Schools, pleasant surroundings, best of influences, excellent accommodations in boarding halls or private families. Students may enter at any time and find work suited to their needs. Young people desiring to fit themselves for teachers, or for College, or those desiring a good education for business life will find what they need here.

Address CENTRAL OREGON STATE NORMAL SCHOOL
W. H. Dempster, Pres. DRAIN, OREGON.

KNOWLES & GETTYS
Proprietors of
...The Miners Supply House...
Our Motto: Good Goods for Low Prices.
General Merchandise, Miners' Tools and Ammunition
BOHEMIA, OREGON.

W. S. Chrisman & Ely Bangs
PROPRIETORS OF

The Fashion Stables
ALSO OFFICE OF THE
Bohemia and Llack Butte Stages.
First Class Turnouts, Double or Single.
CHRISMAN & BANGS - COTTAGE GROVE, ORE.

Wall Paper. Wall Paper.
The beauty of your house depends on the pattern and quality of WALL PAPER you use.
The latest paterns, the best good and prices to suit.
Just received a large invoice of these goods and we take pleasure in showing them.
FRANCE & GOWDY.

If you want the Best

Stoves,
Furniture,
Tinware,
Queensware.
Don't forget to call at the West Side Store.
Everything First Class and prices the lowest possible for high grade goods.

C. J. MILLER, West Side Store Cottage Gove, Oregon.

O. R. & N.
OREGON SHORT LINE
AND UNION PACIFIC

DEPART FROM	TIME SCHEDULES from Portland	ARRIVE FROM
Chicago-Portland 9:20a.m. via Huntington.	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St. Louis, Chicago and East.	4:30 p.m.
Atlantic Express 8:45 p.m. via Huntington.	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St. Louis, Chicago and East.	10:30a.m
St. Paul Fast Mail 6 p. m via Spokane.	Walla Walla, Lewiston, Spokane, Wallace, Helena, Minneapolis, St. Paul, Duluth, Milwaukee, Chicago & East.	7 35a.m.

70 Hours
PORTLAND TO CHICAGO
NO CHANGE OF CARS.
Tickets east via all rail, or boat and rail via Portland.

OCEAN AND RIVER SCHEDULE
FROM PORTLAND.

8 p. m.	All sailing dates subject to change. For San Francisco—sail every five days.	4 p. m.
Daily ex Sund'y 8 p. m. Saturday 10 p. m.	COLUMBIA RIVER To Astoria and Way Landings.	4 p. m. except Sunday

A. L. CRAIG, Gen. Passenger Agent, Portland, Oregon.

ASK THE AGENT FOR
TICKETS
—VIA—
GREAT NORTHERN
Railway
—TO—
Spokane, St. Paul, Duluth, Minneapolis, Chicago,
AND ALL POINTS EAST.
2 TRAINS DAILY FAST TIME. 2
NEW EQUIPMENT THROUGHOUT.
Day Coaches, Palace and Tourist Sleepers, Dining and Buffet, Smoking Library Cars.
Daylight Trip through the Cascade and Rocky Mountains.
For full particulars, Rates, Folders etc. call on or address
J. W. PHALON, T. P. A.
H. DICKSON, C. T. A.
122 3d St., Portland Ore.
A. B. C. DENNISTON, G. W. P. A.
512 First Avenue. Seattle Wash.

SUMMONS

In the Circuit Court of the state of Oregon for Lane county.

C. D. Wessler, Plaintiff,
vs.
Lillie M. Wessler, Defendant.

To Lillie M. Wessler, the above-named defendant:

In the name of the state of Oregon, you are hereby summoned and required to appear and answer the complaint filed against you in the above entitled Court and cause within six weeks from the date of the first publication of this summons, and if you fail to appear and answer as herein required, for want thereof the Plaintiff will apply to the said Court for the relief demanded in his complaint, which is for a decree of said Court forever dissolving the bonds of matrimony existing between Plaintiff and defendant, for the care and custody of the minor child of Plaintiff and Defendant, Ray Wessler, on Plaintiff's fees and the homestead of said Plaintiff for such other and further relief as to the Court may seem equitable and just.

This summons is published once a week for six successive weeks in the Bohemia Nugget, a weekly newspaper published at Cottage Grove, Oregon, by order of Hon. J. W. Hamilton, Judge of the above entitled Court, made at Chambers at Roseburg, Oregon, Sept. 2nd, 1903.

The first publication of this summons is on September 5th, 1903.

J. S. MEDLEY,
Atty for Plaintiff.

NOTICE FOR PUBLICATION.

Land Office at Roseburg, Ore. Sept 18, 1903.

Notice is hereby given that the following-named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before J. J. Walton, U. S. Commissioner at Eugene, Oregon, on Saturday, November 7, 1903, viz: Charles Chandler, on H. E. No. 8871 for the S½ SW¼, N½ SE¼, Sec. 34 T. 19 S., R. 1 W.

He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz:

Eli R. Parker, of Dexter, Oregon, James Carr, of Jasper, Oregon, Thomas Handsaker, W. R. Parker, of Zion, Ore.

J. T. BRIDGES, Register.

Stands for the best that is made in Footwear.
AT ALL LEADING DEALERS.
C. GOTZIAN & CO.
MANUFACTURERS,
ST. PAUL.

O. & S. E. R. R. CO.
Time Table No. 2
To Take Effect on Oct. 10th, 1903.

NO. 1 East Bound	Daily Except Sunday	NO. 2 West Bound
A. M.	STATIONS.	A. M.
7:30	Cottage Grove	11:30
7:50	Walden	11:00
7:55	Currin	11:01
8:00	Cerro Gordo	10:57
8:04	Baker	10:52
8:14	Dorena	10:50
8:17	Red Rock	10:46
8:25	Stewart	10:36
8:28	Star	10:33
8:40	Rocky Point	10:20
9:05	Ar. Wildwood Lv.	10:00

Subject to change without notice.

All outward freight forwarded only at the joint risk of shipper and consignee.

Freight will not be received at the O. & S. F. R. R. Depot after 5:00 p. m. To insure forwarding on next train freight must be delivered in ample time to permit of its being billed.

JOHN H. PEARSONS, General Manager

NOTICE FOR PUBLICATION

United States Land Office, Roseburg, Ore., Aug. 31st, 1903.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the States of California, Oregon, Nevada and Washington Territory," as extended to all the Public Land States by act of August 4, 1892,

LEUVINA RHODES,

of Thurston, Co. of Lane, State of Ore., has this day filed in this office her sworn statement No. 5665 for the purchase of the S ½ SE 1-4, E ½ SW 1-4 of Sec No. 22 in Tp 23 S., Range No. 1 West, and will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish her claim to said land before J. J. Walton, U S Commissioner at Eugene, Oregon, on Saturday the 21st day of November, 1903.

She names as witnesses:

Charles L. Austin, Clayborne F. Rhodes, Jesse Seavy, James Seavy, of Eugene, Lane Co., Ore.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 21st day of November, 1903.

NOTICE FOR PUBLICATION.

United States Land Office, Roseburg, Ore., Aug. 12, 1903.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the States of California, Oregon, Nevada and Washington Territory," as extended to all the Public Land States by act of August 4, 1892,

LAURA A. LOWE

of Eugene, Co of Lane, State of Ore., has this day filed in this office her sworn statement No. 3423 for the purchase of the SE ¼ of Sec No 6 in Tp No 23 S R 1 W and will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish her claim to said land before J. J. Walton, U S Commissioner at Eugene, Oregon, on Wednesday the 28th day of October 1903.

He names as witnesses:

N. H Martin, J. W. Parrish, John D. Palmer, J. E. Young, Cottage Grove, Ore.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 28th day of October, 1903.

J. T. BRIDGES, Register.

NOTICE FOR PUBLICATION.

United States Land Office, Roseburg Ore., Aug. 26, 1902

Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1878, entitled "An Act for the sale of Timber Lands in the States of California, Oregon, Nevada, and Washington Territory," as extended to all the Public Land States by act of August 4, 1892,

FRANK A. TRIPP,

of Eugene, Co. of Lane, State of Oregon as this day filed in this office his sworn statement No. 5657, for the purchase of the W ½ SW ¼ Sec 8 Tp 20 S of R 2 W and will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before J. J. Walton, U. S. Commissioner at Eugene, Lane Co, Oregon, on Tuesday the 24th day of Nov. 1903.

He names as witnesses:

Clark P. Deveraux, Gideon L. McCornack, Ora Wilson, Edward Wood, of Eugene, Lane Co., Ore.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 24th day of Nov., 1903.

J. T. BRIDGES Register.

NOTICE FOR PUBLICATION.

United States Land Office, Roseburg, Oregon, Aug. 12, 1903.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the States of California, Oregon, Nevada and Washington Territory," as extended to all the Public Land States by act of August 4, 1892,

CHARLES W. LOWE

of Eugene, County of Lane, State of Ore., has this day filed in this office his sworn statement No. 3422, for the purchase of the Lots 14, 20, 21, 22 of Section No. 6 Township 23 S, Range No. 1 West and will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before J. J. Walton, U. S. Commissioner, at Eugene, Ore., on Wednesday, the 28th day of October, 1903.

He names as witnesses:

N. H. Martin, J. W. Parrish, John D. Palmer, J. E. Young, Cottage Grove, Ore.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 28th day of October 1903

J. T. BRIDGES, Register.

NOTICE FOR PUBLICATION.

United States Land Office, Roseburg Ore., Aug. 12, 1903.

Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1878 entitled "An act for the sale of timber lands in the States of California, Oregon, Nevada, and Washington Territory," as extended to all the Public Land States by act of August 4, 1892,

CHARLES W. LOWE

of Eugene, County of Lane, State of Ore., has this day filed in this office his sworn statement No. 3422, for the purchase of the Lots 14, 20, 21, 22 of Section No. 6 Township 23 S, Range No. 1 West and will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before J. J. Walton, U. S. Commissioner, at Eugene, Ore., on Wednesday, the 28th day of October, 1903.

He names as witnesses:

N. H. Martin, J. W. Parrish, John D. Palmer, J. E. Young, Cottage Grove, Ore.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 28th day of October 1903

J. T. BRIDGES, Register.

BROKE INTO HIS HOUSE.

S. LeQuinn, of Cavendish, Vt., was robbed of his customary health by invasion of Chronic Constipation. When Dr. King's New Life Pills broke into his house, his trouble was arrested and now he's entirely cured. They're guaranteed to cure. 25c at New Era Drug Store.