GOOD ROADS NEEDED

RURAL MAIL DELIVERY RETARDED BY POOR HIGHWAYS.

pended Last Winter Because of Road Conditions-What Is Required For Extension of Service.

The government officials in charge of the rural free delivery system of the postoffice department are just as much interested in the good roads proposition as is the good roads bureau of the agrithe service is secured, it is very likely gressive states." to be unsatisfactory, says the Cincinnati Commercial Tribune

August W. Machen of Toledo, O., superintendent of the free delivery systhat the free delivery of mail to the over the entire fairly well populated rural residents cannot be carried on entirely sucressfully without good roads. The good roads proposition and the rural free delivery system are very close relatives. They should go hand in hand. Superintendent Machen in this connection has this to say:

"The temporary suspension of service last winter and spring on a number of out in favor of a certain route, the derural free delivery routes in the western states on account of the impassable condition of the roads brought forcibly to the attention of the department the necessity of good roads in connection with the rural free delivery service. At that time the local authorities were informed that unless the roads were improved before the return of winter there would be danger of a permanent withdrawal of the rural free delivery service. Reports show that the advice of the department has been beeded in many instances. In one locality which I recall favorable action was taken by the township trustees by appropriating an amount of money for the provement of roads over which the rural carrier travels.

While the actual suspensions of service on account of impassable roads were few, comparatively speaking, there were many cases in which the poor condition of the roads made it very difficult to provide an efficient service and in which the service was performed only by dint of perseverance on the part of the carrier, backed by the determination of the department to de-



MAKES TRAVELING SLOW.

liver mail whenever it was possible. It is readily seen that the condition of the roads becomes a very important consideration in the establishment of rural free delivery. Where the roads are good a route twenty-seven or thirty miles in length may be more easily served than another route of eighteen or twenty miles over poor roads.

"In the first case more people are served, and the service is performed more expeditiously and with much more ease to the carrier and his horse The carrier, too, can establish a regularity of service, enabling the farmers

Citation.

In the county court of the state of Oregon for the county of Polk.

In the matter of the estate of Cornelius P. Unruh, deceased. —Citation.

To Anna Toews, Katie Unruh, Maria Unruh. Claude Unruh and Walter Unruh, heirs of said, deceased, greeting:

IN THE NAME OF THE STATE OF

heirs of said, deceased, greeting:

IN THE NAME OF THE STATE OF Oregon, you and each of you are hereby cited and required to appear in the county court of the state of Oregon for the county of Polk, at the court room thereof, in Dallas, in the county of Polk, on the 6th day of January, 1902, at 1 o'clock, p m, of said day, then and there to show cause, if any there be, why the petition of David Peters, administrator of said estate, filed in this court on the 7th day of November, 1901, praying an order to sell the following described real property belonging to said estate at administrator's sale should not be granted, to wit: Beginning at a point on the north boundary line of the denation land claim of Pleasand Orchard and wife, notification No. 1,906, claim No. 38, in township 6 south, range 5 west, of the Willamette meridian in Polk county, state of Oregon, which is 24,06 clasins sust of the southwest corner of the donation land claim of John M. Kast and wife, notification No. 1,200, in said township and range aforesaid, running thence east 37,03 chains to the partition fence dividing the lands herein described from the lands formerly owned by C. P. Zumwalt; thence south 58 92 chains, thence west 29,30 chains to the west boundary of the donation land claim of George W. Wilson, notification No. 7,005; thence north 11 26 chains to the township line, thence west 7,30 chains, thence north 17 degrees east 93-100 chains, thence north 18 23 chains, thence north 18 23 chains, thence north 18 25 chains to the place of beginning, containing 208,2 arres of land more or less.

WITNESS the Hen. J. E. Sibley, judge

witness the Hon. J. E. Sibley, judge of the county court of the state of Oregon, for the county of [SEAL Polk, with the seal of said court

affixed, this 8th day of Nov.
A. D., 1901.
U. S. Loughary, clerk.
hed by order of J. E. Sibley, county

Final Settlement.

JOTICE IS HEREBY GIVEN THAT THE UN reigned administrator of the estate of the decrared, has filed his final ac-

CASTORIA The Kind You Have Always Bought

to know just about what time every day he will arrive in front of their

"In the second instance, with the short route over bad roads, as much time is consumed in serving a smaller number of patrons, the regularity of the service varies with the changing condition of the roads, the work is more trying on both the letter carrier and his horse and is unsatisfactory to patrons, especially when it becomes necessary to suspend the service on account of impassable portions of the route.

"Reports from all parts of the coun try indicate clearly that the people are waking up to the necessity of providcultural department. Good roads are ing good roads in order to obtain the a necessity where rural free delivery establishment of rural free delivery is in operation. If a county does not and in this way it is seen that the rural have good roads, the residents of that service becomes a factor in the good county will have a very hard time roads movement which of late years securing the free delivery service. If has been agitated in many of our pro-

Mr. Machen brings out the policy of the postal department by intimation rather than by direct assertion. Rural free delivery will go to where the people either have or are willing to protem, is a great friend of the good roads vide good roads. It will take several movement. He appreciates the fact years to spread the delivery system portion of the country. Those portions which have at all times or certain times of the year such roads as make the service expensive will be denied the luxury of having mail brought to house every day.

Daily the representatives are being more strongly impressed with this fact. When a good case politically is made partment acts upon the report of the inspector, and "bad roads in the spring" is certain to cause the petition to be held up for a time or sometimes for good. It is understood that the department will enforce a rule to the effect that when the carriers report their inability to cover a route on account of the condition of the road it will be abolished and mail service given from the village postoffices.

The southern way of cooking sweet pointoes is to boil them first, then slice the long way in slices a quarter of an inch thick, lay in a dripping pan with bits of butter, sprinkle with sugar, dust with cinnamon and brown in the oven.

It is a great mistake to imagine that ease is conducive to longevity. To enjoy life and prolong it occupation of

some sort is absolutely necessary. A Dangerous Tree.

The fruit of the umganu tree of South Africa yields a strong intoxicating drink for the natives. Elephants are fond of it, becoming quite tipsy, staggering about, playing anties, screaming so as to be heard for miles and having tremendous fights. When in this state, the natives leave them alone

The Cow's Horn. Throughout Africa the cow's horn is favorite instrument, being used in connection with others on all festival occasions.

Experiments have demonstrated that oors of wood covered with tin resist

fire better than those made of iron.

Solled Flower Vases end of a little stick.

Largest Artesian Well. The largest artesian well in deep. It is at Cerritos, in California.

The Chinese laugh is not as hearty or as expressive as the European or Amerloan. It is oftener a titter than a genuine outburst of merriment. There is little character of force in it.

Road Improvement In 1874 a road club for the improveestablished by a society of persons interested in coaching.

A few drops of any perfumed oil will secure libraries from the consuming effects of moldiness and damp. Russian leather, which is perfumed with the tar of the birch tree, never molds.

the foul secretions, and the poison through the general circulation is carried to all Bell' I have received about \$45,000. I

parts of the system.

Salves, washes and sprays are unsatisfactory and disappointing, because they do not reach the seat of the trouble. S. S. does. It cleanses the blood of the poison and eliminates from the system all catar-rhal secretions, and thus cures thoroughly and permanently the worst cases.

Mr. T. A. Williams, a leading dry-goods mer-chant of Spartanburg, S. C., writes: For years I had a severe cacoff nasal Catarrh, with all the disagreeable effects which belong to that disease, a ud which make life painful and unendurable. I used seedictines prescribed by

If you have Catarrh don't wait until it ecomes deep-seated and chronic, but beat once the use of S. S. S., and send our book on Blood and Skin Diseases write our physicians about your case THE SWIFT SPECIFIC CO., ATLANTA, GA.



WINDMILLS IN THE WEST.

Important Part They Play on the Great Furms of the Plains. "A thing that strikes an eastern man strangely," said the man just back from a western trip, "Is the prevalence of the windmill in the west. This is supposed to be the age of steam and electricity, of new ideas in every line of human activity, but you would be inclined to change your mind if you ever saw the forests of primitive windnilis that dot the western plains. They first come into view when the traveler crosses the Mississippi into Iowa, and by the time he gets to Nebraska and Kansas they seem to be staring in the car windows at every revolution of the

"And they are the most useful adjunct the western farmer possesses. Usually a man associates the windmill with Holland, but the western variety is a different brand and used for ex actly the opposite purpose that Hol landers employ them for. In that country the mill is used to get rid of the water. In the west it is employed to produce it. The enterprising manufacturers make them in all styles, some tall and graceful, others low, with a half circle of fans at the top. The big ones are useful in grinding corn, but most of them are engaged pumping up water for irrigation and to slake the thirst of the cattle horses and hogs. For the latter a sys tem of pipes conveys the water to various parts of the ranch.

"The wells reach way down into the earth, where an exhaustless supply is found, and, while few furnish the source of any extended irrigation systems, nearly all have connections with the garden and yard. The small streams which abound in the west generally become stagnant during the sum mer; but, with the sand point and the wind pump, the great reservoir of nature is tapped, and great streams of water are furnished. Many ranchmen have built milkhouses around the wind pump, and the fresh, cool water is kept running through large tanks made for milk cans, enabling them to furnish their own tables with choice cream and butter and an overplus that in many

cases pays for the family groceries. "Only a western farmer can appre clate the value of a windmill as a factor in the development of the country. It means an abundance of water for stock and trrigating purposes, and this crops and better prices, more business in the towns and increased earnings for the railroads. The windmill is a primitive method of obtaining power. out it is doing a splendld work in the west."-New York Sun.

How Cities Bury Themselves. A well has recently been driven in the Place de l'Hotel de Ville in Paris for the purpose of ascertaining the nature of the subsoil of the French capital. The reveletions throw light on the manner in which great cities in the ourse of centuries bury the relics of their past. First comes a layer of rubbish, nearly four and a half feet thick, dating from the sixteenth cen-A little powdered pumice stone will tury to the nineteenth. A second laymove the ring of discoloration in a er, a little over two and a half feet flower vase that does not yield to rins- thick, consists of rubbish recognizable ing with ammonia water. If out of by the character of its fragments as reach of the fingers, the powder may be belonging to the period from the fourapplied with a damp cloth tied to the teenth to the sixteenth century. This is separated from the first layer by a thin deposit of sand, and a sandy deposit covers the third layer, the world which plainly shows relies of the ele is 14 inches in diameter and 648 feet enth and twelfth centuries. At the bot tom is a clayey deposit filled with fragments of pottery and bits of oak timber belonging to the Gallic and Gallo Roman periods.

An Autumn Note.

Autumn said to dying summer: "Sweet were your songs and softly went your winds above the blue banks of violets and gardens where your lilies were like altars of sweet worship. But ment of country roads in England was the beautiful dies and leaves us but the rose of memory, kissed of sad sunlight, and the rain that Love calls tears. Your birds have left their nests, laced in the sheltering trees; your flowers are but phantoms; your streams have sung you to sleep; your footprints are fading from the hills; your voice is slient in the valleys, and, grieving for you, I have robed you not in ghostly shrouds, but raiment of scarlet and gold, and laid you down to dream beneath my perfect skies of life to come, of love that lives forever!"-Atlanta Constitu-

How Music Writing Pays. John Philip Sousa says: "A publisher Catarrh has become such a common disease that a person entirely free from this disgusting complaint is seldom met with. It is customary to speak of Catarrh as nothing more serious than a bad cold, a simple inflammation of the nose and throat. It is, in fact, a complicated and very dangerous disease; if not at first, it very soon becomes so.

The blood is quickly contaminated by the foul secretions, and the poison through advise every one to write music if he

Odd Classification.

It is said that a consignment of "Wheeling stogies," which is the name of a brand of cigars, recently shipped to England was classified by the custom house officials as "leather manufactures" on the assumption that they were boots for bicycling.

This is equal to the action of the Dutch patent office which classified an American machine for making gingersnaps under "distilling and brewing" on the assumption that "gingersnaps as some sort of "schnapps" to drink.

Chinese Women's Hair. Dressing the hair is the most important part of a Chinese woman's toilet. The district she comes from may be known from the manner in which she does her hair. It also indicates her station in life. Young girls, whether married or single, wear cues, colling up their bair as their western sisters do on attaining a certain age





The Kind You Have Always Bought, and which has been in use for over 30 years, has borne the signature of and has been made under his per-Chartfillitative sonal supervision since its infiney.
Allow no one to deceive you in this. All Counterfeits, Imitations and "Just-as-good" are but Experiments that trifle with and endanger the health of Infants and Children-Experience against Experiment.

What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Paregorie, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotie substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrheea and Wind Colic. It relieves Teething Troubles, cares Constitution and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea-The Mother's Friend.

GENUINE CASTORIA ALWAYS Bears the Signature of Chart Fletchers

The Kind You Have Always Bought In Use For Over 30 Years.

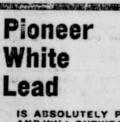
Keeping Ment. Meat, it is said, can be kept fresh for a week or two by putting it into sour milk or buttermilk and placing it in a cool cellar. It must of course be rinsed well before it is used.

Munich Breweries A single brewery in Munich uses 118 allway freight cars of its own besides 28 belonging to the state. Other breweries have 143, 90, 80, 100, 86, etc.

To Polish Glass To polish glass of any and all kinds there is nothing equal to newspaper. Windows, looking glasses, globes, lamp chimneys and spectacles, all may be cleaned with it. Wash first dry and then rub with newspaper. It is the printer's ink that does it.

A rubber tree four feet in diameter yields twenty gallons of sap, making forty pounds of dry rubber.





IS ABSOLUTELY PURE AND WILL OUTWEAR ALL OTHER LEADS

If your local dealer does not carry it, write to us and we will see that you

W. P. Fuller & Co., PORTLAND, OREGON. the state of the s

A Hornet's Sting. sting is caused by a poison injected

face. Facts collected by insurance compa-nies show that the danger from inheritance in the case of cancer is not so

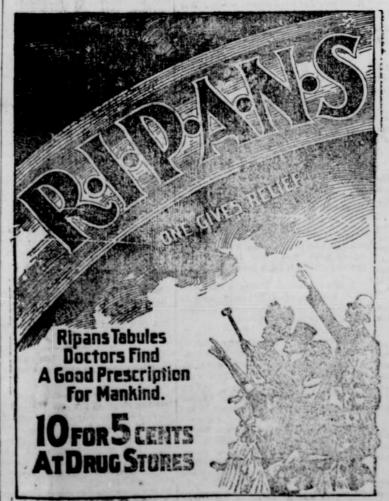
great as is commonly supposed.

(3) Standard Oil



CURE CONSTIPATION. ...

NO-TO-BAC Sold and guaranteed by all drug-



GEMS IN VERSE.

The Trees. Who loves the trees best?
"I," said the spring.
"Their leaves are so beautiful
To them I bring."

Who loves the trees best? "I," summer said.
"I give them bloscoms—
White, yellow, red."

Who loves the trees best? "I give luscious fruits, Bright tints to all."

Who loves the trees best? "I love them best," arsh winter answere

To a Cat. Stately, kindly, lordly friend, Condescend
Here to sit by me and turn Glorious eyes that smile and burn, Golden eyes, love's lustrous meed, On the golden page I read.

All your wendrous wealth of hair,
Dark and fair,
Silken shagzy, soft and bright
As the clouds and beams of night,
Fays my reverent hand's cares
Back with friendly gentleness.

Dogs may fawn on all and some As they come. You, a friend of loftler mind, Answer friends alone in kind. Just your foot upon my hand Softly bids it understand.

Morning round this silent sweet Garden seat
Sheds its wealth of gathering light,
Thrills the gradual clouds with might,
Changes woouland, orchard, heath,
Lawn and garden thre beneath.

Fair and dim they gleamed below. Now they glow
Deep as even your sun bright eyes,
The as even the wakening skies.
Can it not or can it be
Now that you give thanks to seef May not you rejoice as I.

Seeing the sky
Change to heaven revealed and bid
Earth reveal the heaven it hid
All night long from stars and moon.
Now the sun sets all in tune? What within you wakes

Who can say?

All too little may we tell.

Friends who like each other well,
What might haply, if we might,
Bid us read our lives aright.

—A. C. Swinburne. What within you wakes with day,

Finery and Fuss

into the wound, and so instantaneous is The house is in here lately's only equaled by the its effect as to cause the atrack of this of bastin thread a-lyin on the floor an silken insect to resemble a violent blow in the A-slippin to the carpet off the sewin women's The finery they're fixin for our daughter's weddin day, An her wardrobe, called a trousseau, will be simply grand, they say.

There, wa'n't no women flyin round as crazy as a When I married Mamie's mother in the golden month of June!

cannot help a-thinkin, when these ruffled things I see The women folks a-makin, which they say's a lingerie, All pieced up with embroidery an tucked around with lace, In her mother's clothes assortment them things never had a place,
of course I like to see 'em, an it's satisfyin, too,
To think our girl can have all such, like folks
that's well to do,
But with much less we entered on a happy life's
forecom. forenoon
When 1 married Mamie's mother in the golden
month of June!

They've been to see the florist an have all arrangements mode For flowers, palms an orchids—quite a fancy price they paid, A very stylish preacher's been engaged to fie the An, all in all, it seems to me that nothin's been forgot. We didn't have no flowers, but our life's been one

lain ole parson, whom the bride paid But two lives were simply blended, an two hearts were set in tune When I married Mannie's mother in the golden month of June!

-Roy Farrell Greene in Brooklyn Life.

Her Way. Eyes? Well, no, her eyes ain't much; Guess you seen a lot o' such— Sort o' small an bluey gray. "Tain't her eyes; it's jest her way.

Hair ain't black nor even brown; Got no gold upon her crown. Sort o' ashy, I should say; 'Tain't her hair; it's jest ner way.

'Tain't her mouth; her mouth is wide; Sort o' runs from side to side; See 'em better ev'ry day. 'Tain't her mouth; it's jest her way.

Note I reckon's nothin great; Couldn't even swear it's straight; Fact, I feel I'm free to say in't her nose; it's jest her way.

Love her? Well, I guess I do! Love her mighty fond and true; Love her better ev'ry day; Dunno why; it's jost her way. —Ellrabeth Sylvester in Century.

A Juvenile Opinion.

old mustard plasters upon our chests are She never puts no ginger upon the stove to boil Nor doses up us children with that old cartor oil. She just says: "Look here, children, no need for you to squall. think your stomach's achin; there's no such thing at all!"

To punish us, but simply takes puckers in her lin And thinks and thinks right at us until she ne goes blind, And then she says she's whipped us by whipping in her mand. That is the absent treatment, but any one can That it doesn't make connections with such a boy

Since ma's got Christian Science she doesn't use a

But pa-row he is diffrent. When he's at home, he'll say, "You children best be careful not to be bad to-Will give us switchin science hot from the willow tree,
And, as for absent treatment, why, he says, with King Christian always sends for a wink, "TII 'tend to all the switchin; ma can stand by

and talak.

This world may have its failin's, but there's good enough for all. An we may choose the sweetness or bitterness an An if we seek the shadows, an if we shun the Tis we an not the world, friends, that sin't -Los Angeles Herald.

-Baltimore American.

Leicestershire is the greatest granite producing county in the United King-

Opaque Glass.

A bothro an objectionable outlook may be made opaque at Hitle cost. To a plat of stale ale add a headful of epsot; safts. Mix well and apply with a brush. This makes a hard finish that will remain indefinitely or if desired may be removed by scrubbing at any time.

Bright's Disease.

The largest sum ever paid for a preription, changed hands in San Franer-co, August 30th, 1901. The transfer involved in coin and stock \$112,500 and was paid by a party of business men for a specific for Bright's disease and diabetes, hitherto incurable dis cases. They commenced the serious investigation of the specific November 15th, 1900. They interviewed scores of the cured and tried it out on its merits by putting over three doz-en cases on the treatment and watching them. They also got physicians to name chronic, incurable cases, and administered it with the physicians for judges. Up to August 25th, eighty seven per cent of the test cases were either well or progressing favorably. There being but thirteen per cent of failures, the parties were satisfied and closed the transaction. The proceed-ings of the investigating committee and the clinical reports of the test cases were published and will be mailed free on application. Address John J. Fulton Company, 420 Montgomery street, San Francisco, California.

The to Public.

Allow me to say a few words in praise of Chamberlain's Cough Rem-I had a very severe cough and gold and feared that I would set pneumonia, but after taking the secand dose of this medicine I felt better three bottles of it cured my cold and the pains in my chest dissuppeared entirely. I am most respectfully yours for health, Ralph S. Myers, 64 Thirty-seventh street, Wheeling, West Virginia. For sale by Adam K Wilson

For Over Fifty Years.

An old and well tried remedy. Mrs. Winslow's Soothing Syrup has been used for over tifty years by millions of mothers for their children while teething, with perfect success. It southes the child, softens the gums, allays all pain, cures wind colic and is the best remedy for diarrhoea. Is pleasant to the taste. Sold by druggists in every part of the world. 25 cents a bottle. Its value is incalculable. Be sure and ask for Mrs. Winslow's Soothing Syrup and take no other kind.

Cold Comfort from Doctors.

Doctors say neuralgia is not dangercus This is poor consolation to a sufferer who feels as if his face were pierced with hot needles and torn with thousand pairs of pincers. A word of advice to him: Stay indoors and use Perry Davis' Painkiller. The blessed freedom from pain which lows this treatment cannot be to'd. There is but one painkiller, Perry Da-

By Bribing the Nerves

with opium a cough may be stopped temporarily, but the inflammation of which the cough is a symptom goes rom bad to worse. Do not waste time and money on delusive cough mixures. Remember that Allen's Lung Balsam does not merely put the nerves to sleep. It gets right down to the root of the trouble and so cures even deep seated affections of the

THE WHIRL OF FASHION.

The straight front corset is in great-

er demand than ever this season. Black fox showing a few silver white hairs is one of the season's favorite furs for boas and pelerines.

The very latest walking skirts are made to show the feet to the top of the instep and are equal length all around More stylish cloth skirts are r ade with a separate drop skirt of silk chan with a lining sewed in with the outside fabric.

The ragian sleeve beginning at the wrist and terminating at the collar has had its day of popularity and is now considered passe.

Shaggy camel's hair felts and silky beavers are among the highly fav ored fabrics used for ancumn toques, turbans and short back sailor hats. Black, black and white and some

very delicate and beautiful shad s of gray and brown are the favored colors this fall for full fluffy ostrich plames on visiting and promenade hats, with matching feather boas en suite .- New

THE ROYAL BOX.

The young king of Spain is quit e expert in the use of the sword. This has always been his favorite pastime. The czar of Russia is a confi med

charette smoker. He rolls his own cigarettes from tobacco especially imported for him from Syria Emperor William is following it the footsteps of the ezar of Russ'a and King Edward by allowing his bear od to grow. It is said that he is daily g row-

ing more in appearance like his ta ther, the late Emperor Frederick. Since the death of the Empress I the erick her palace in Berlin, opposite Zeughaus, has been unoccupied. It a belongs to the crown, and there are

mors that the crown prince will ere long take up his residence in it. Whenever any Dane makes his n ark in the world, no matter what his station in life may be or what his vie ews, at the first opportunity that he | may know what he is like and have at talk

COLLEGE AND SCHOOL .

The University of Zurich has reft used to accept women in the capacity o ? instructors.

Dr. Purser, professor of mathema ities in the Belfast Queen's college, has : resigned that place after forty year s of service. Four of his students have become senior wranglers at Cumbrid Ex-Governor Sherman of Iowa cla for his state a larger percent; ge tenchers in the public schools tim : is found in any other state in the Un There are 28,000 schoolteachers in L wa and 540,000 select children.

President W. F. Sloemm of Color college has appointed that an sac mous philanthrop at Las gives that lege \$100,000 for the erection of building for a school of science.

D. K. Parsons of Chicago is suppo to be the donor.