PUMP IRRIGATION.

A Means by Which Much Land Can be Easily Watered.

(Colusa Sun.)

C. P. Wilson has been showing the people along the river at the lower end of the county the practical value of irrigation. We hear people continually saying that this land or that land does not need irrigation, or that this or that land cannot stand irrigation. As we have before explained, any land that will stand rain will stand irrigation, and if there is any land in the State that does not need irrigation, it is the land along the river, at the lower end of Colusa county. A couple of years ago this fall, Mr. Wilson put in a pump that he could run with his threshing engine, and flooded and sowed some land to alfalfa in the fall. It was so good a stand and made such a wonderful growth, that everybody saw that it paid. Then he watered his growing alfalfa and it paid him more. Now he has been moving his pump around and giving some of his neighbors a benefit, so that there is not a man with an eye half open who does not see the immense profit in the thing. Canal irrigation is the cheapest that can be had, but pump irrigation is cheap enough. It requires 326,700 gallons to cover an acre one foot deep. Now, if we can get land enough into a contract we will agree to deliver 350,000 gallons by pump on the top of the bank at any given point on the Sacramento river for $1.25. This would cover an acre a foot deep and allow 23,300 gallons for waste. If anybody don't think that that will pay, even for wheat, let him go down on the island and see wheat on land flooded along-side of wheat on the same kind of land not flooded. There is over thirty bushels to the acre difference. One will all be number one wheat, and most of the other number two, so that there will be about $40 an acre diffence in this crop. And this flooded land was not flooded this year, but last year. Flooding once in two years is a big thing for wheat. Now pump irrigation will pay on the Sacramento river, or on any of the land that is between the river and the bottom of the trough on either side, but it will not pay from wells. There should be sufficient water to cover an acre in from five to ten minutes, and certainly not longer than half an hour. If we were going into the business we would fix to cover an acre a foot deep every five minutes. But, as we have said, a canal is cheaper and better than all this, even for river lands. We cannot close these remarks on pump irrigation without reminding the reader of the fact that Cyrus P. Wilson is a public benefactor.

The County Fair.

The Agricultural and Mechanical Association have located their fair grounds in B. B. Brockway's pasture, seven miles by county road from Roseburg and one mile off the railroad, near Dillard's. Three hundred acres of beautiful park has been leased for five years, with the privilege of ten, and work in earnest has been commenced. The company is incorporated and most of its stock sold, Roseburg alone taking one third. Lumber is now being placed on the grounds for the construction of an exhibition hall and work on wells and track has been commenced. The incorporators are B. C. Agee, B. B. Brockway and Jas. Byron. All the county officers located at Roseburg, all the business men of the city have taken stock, and men of every profession and occupation endorse the enterprise. The grounds are the finest in the State, and if after the close of the first fair if every stock-holder is not pleased let the company then find a more appropriate place. The fair will commence Wednesday, September 14th and end Friday following.—[Review, July 1st.

Several Kinds of Girls.

On this most interesting topic we give the following pointers to our young men readers:

A good girl to have—Sal Vation.
A disagreeable girl—Annie Mosity.
A fighting girl—Hittie Maginn.
Not a Christian girl—Hetty Rodoxy
A sweet girl—Carrie Mel.
A pleasant girl—Jenne Rosity.
A summer girl—Helen Blazes.
A sick girl—Sallie Vate.
A smooth Girl—Amelia Ration.
A seedy girl—Cora Ander.
One of the best girls—Ella Gant.
A clear case of girl—E. Lucy Date.
A geometrical girl—Polly Gon.
A flower girl—Rhoda Dendron.
A musical girl—Sarah Nade.
A profound girl—Mettie Physics.
A star girl—Meta Oric.
A clinging girl—Jessie Mine.
A nervous girl—Hester Ical.
A muscular girl—Callie Sthenics.
A lively girl—Annie Mation.
An uncertain girl—Eva Nescent.
A sad gitl—Ella G.
A serene girl—Mollie Fy.
A great big girl—Ella Phant.
A warlike girl—Millie Tary.
The best girl of all—Your own.
—[Merchant Traveler.

To preserve goods from moths do not use camphor in any form. Pieces of tar paper laid in fur boxes and in closets are a better protection. Five cents will buy enouge to equip all the packing boxes and closets of a large house for a year.

Never have dark furniture for the kitchen; it shows dust much more than light and requires double care.

The Lakeview Examiner has culled the following from the government records: There are 39,704,639 acres of land surveyed in Oregon, and 21,370,721 acres unsurveyed. The total number of acres granted by the U. S. to railroads up to June, 1883, was 48,149,515. Of this 667,740 acres have been declared forfeited, leaving 47,481,784 acres yet owned by these great monopolies. For the year ending June 30, 1886, a total number of 9,145,136 acres were entered under the homestead act, and 5,392,309 acres taken under the timber culture act.

In Brief and to the Point.

Dyspepsia is dreadful. Disordered liver is misery. Indigestion is a foe to good nature.

The human digestive apparatus is one of the most complicated and wonderful things in existence. It is easily put out of order.

Greasy food, tough food, sloppy food, bad cookery, mental worry, late hours, irregular habits, and many other things which ought not to be, have made the American peopl a nation of dyspeptics.

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Remember:—No happiness without health. But Green's August Flower brings health and happiness to the dyspeptic. Ask your druggist for a bottle. Seventy-five cents.

If Eve had wore bangs, a bustle and a big hat when she first burst upon the sight of Adam, that gentlemen would have run away from his boarding house and taken to the woods.—[Union.

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NOTICE.

I hereby warn all persons not to credit my wife, Margaret Hyde, in my name as I will not be responsible for any debts contracted by her from and after this date. WM. HYDE.

Grants Pass, Or., June 9th, 1887.

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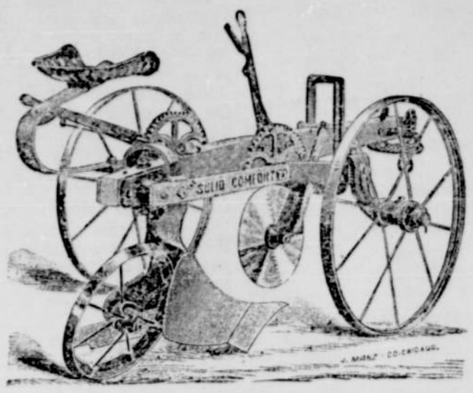

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Visiting brothers cordially invited to attend.

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P. of H. Josephine Lodge, 179, meets at Grant's Pass, first Saturday of each month at 11 o'clock A. M. W. M. POLLOCK, W. M.

BANNER LODGE, I. O. G. T., 493—Meets every Friday evening at Hale's hall.
W. J. RAZEE, W. C. T.

KERBYVILLE LODGE, No. 55, I. O. O. F.—Meets every other Saturday evening. Visiting brothers cordially invited to attend. A. H. PLATTER, N G.
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