

# THE BEND BULLETIN.

VOL. III

BEND, OREGON, FRIDAY, JUNE 16, 1905.

NO. 14

PROFESSIONAL CARDS

W. H. GUBBIN, JR. G. C. STEINEMANN  
**Guerin & Steinemann**  
 Attorneys and Counsellors at Law  
 NOTARIES PUBLIC  
 Practice in State and Federal Courts  
 BEND OREGON

U. C. COE, M. D.  
 OFFICE OVER BANK  
**Physician and Surgeon**  
 TELEPHONE NO. 21  
 BEND OREGON

DR. B. F. BUTLER  
**DENTIST**  
 All Kinds of Dental Work • Fair Prices  
 EXAMINATION FREE  
 Office in Bank Building BEND, OREGON

J. L. McCULLOCH,  
 Abstractor and Examiner of Titles.  
 Land and Taxes Looked After  
 for Non-Residents.  
 PRINEVILLE OREGON

J. M. LAWRENCE,  
 U. S. COMMISSIONER.  
 Notary Public, Insurance, Township  
 Plats for Upper Deschutes Valley.  
 BEND, OREGON.

NOTARY PUBLIC INSURANCE  
**A. H. GRANT**  
 Agent for  
 Liverpool, London & Globe, and  
 Lancashire Fire Insurance  
 Companies.  
 BEND, OREGON

H. P. BELKNAP M. D. CHAS. S. EDWARDS M. D.  
 County Physicians.  
**Drs. Belknap & Edwards,**  
 PHYSICIANS AND SURGEONS.  
 PRINEVILLE OREGON  
 Office at Rear of Wheeler's Drug Store

Miss Grace Jones  
 TEACHER OF  
**Voice & Piano**  
 Is now ready for pupils and can be found  
 at her residence on Ross Avenue and 15th  
 Street. BEND, ORE.

J. W. Bledsoe  
 PHOTOGRAPHER  
 BEND, OREGON.  
 All Negatives Preserved and Duplicate  
 Pictures Furnished at Any Time.

**Crook County Realty Co**  
 Real Estate Bought and Sold.  
 Life and Accident  
 INSURANCE.  
 OFFICE IN BULLETIN BUILDING BEND, OREGON

TRIPLETT BROS.  
**Barber Shop & Baths**  
 Best of accommodations and  
 work promptly done.....  
 WALL ST. BEND, OREGON

L. D. WIEST  
**Civil Engineer**  
 Special qualifications for  
 Land Surveying and Irriga-  
 tion Work.  
 BEND OREGON

**FOR RENT**  
 OFFICE ROOMS  
 TWO  
 Well-lighted and con-  
 venient rooms in the  
**Bank Building**

**PRINEVILLE**  
**HOTEL**  
 Mrs. C. A. McDowell  
 Proprietor  
 Tables and Rooms always clean  
 and well supplied--Rates reasonable  
 PRINEVILLE OREGON

NOTICE TO THE FARMERS!

**COME AND SEE US!**

**IF YOU WANT THE BEST**

Woven Wire Fence and Barbed Wire  
 Wagons, Buggies, Mowers, Rakes,  
 Plows, Harrows, Builders' Material,  
 Roofing Malthoid, Doors and Windows,  
 Paints and Oils, Blacksmiths' Materials,  
 Hardware, Tinware.

ALSO HEADQUARTERS FOR THE  
**BEST GROCERIES**  
 AT THE LOWEST PRICE.

12 lbs. Dry Granulated Sugar	\$1.00	1 gal can Tomato Catsup	\$.90
1-lb. Can Reaporated Cream	.10	3 gal. keg Hill's Pickles	1.75
50 lbs. Prineville Flour	1.55	2 cans Tomatoes	.25
1 gal. can Royal Club Syrup	.95	2 cans Corn	.25

WE DEFY COMPETITION.

**Bend Mercantile Co.**

**CHANGE OF A YEAR**

The Sagebrush is Fading Away.

**SUPERSEDED BY FINE FIELDS**

Transformation at the Experiment Farm of the D. I. & P. Co.-- Crops in Excellent Condition

A year ago the Prineville road leaving Bend plunged into a sagebrush and juniper wilderness broken with rocky ridges, as soon as the town was left, and for 20 miles there was nothing to break the monotony of the journey,-- nothing but the mile posts. Now a number of thrifty settlers are "doing business" in this stretch of country, which is already won to usefulness and beauty. Within two miles of Bend, along that road, about 250 acres are in crops for the first time and many more acres will be ready for fall sowing. A year ago this was a rugged, cheerless, forbidding region. Water, labor and brains have worked the transformation, and there never was a greater change in any part of Crook county.

Starting from town there is the Wiest homestead, on which 40 acres have been cleared and are now green with growing grain. A little beyond is the Ellis tract of 80 acres of ditch land, half of which has been cleared and is now being plowed for sowing. Next to that Dr. Coons has a tract of 40 acres, most of which is now green with growing grain. Then comes the experiment farm of the Deschutes Irrigation & Power Company, where 100 acres are devoted to model farming. Burkholz and Bean have about 30 acres newly planted on their respective tracts adjoining the experiment farm. Beyond comes the ranches of Adam Kotzman, the two Hendricks and others dotting the desert and redeeming it to profit and beauty.

The clearing and leveling and fluming and ditching have brought the company's experiment farm into fine condition. The clearing and leveling has been in charge of Charles E. Reed and the preparation of the soil and seeding and cultivation of crops has been under the supervision of Professor Elias Nelson. The results so far attained are so highly gratifying that Superintendent Rowlee takes much pride in showing visitors the place to illustrate the possibilities of the Deschutes irrigated lands.

Three forties are included in this experiment farm. At first it was supposed that less than two forties could be cultivated, for it was a rather rough and unpromising tract. The remainder was supposed to be good pasturage. Now it is found that 100 acres of the land is excellent for crops, leaving only 20 acres of waste or pasture land. And the reclaimed area makes one of the prettiest farms in the country.

One of the first surprises for the visitor to these thrifty farms is the soil, which does not at all suggest the desert. It has good color and stays where put. The drill rows of grain show clearly across the fields. The "checks" and furrows employed in irrigating do not mar the lots at all.

Water is introduced on every part of the experiment farm. It is applied in various ways to various crops in various conditions and a careful record is kept of the results. Grain is subjected to irrigation by different plans. Beets in experiment tanks have the water carefully weighed out to them, the quantity varying from nothing to complete saturation. It may be said in passing that just now the results seem to favor a very small artificial application of water for beets.

From the evaporation tank it is found thus far that the natural evaporation of water in this locality is about an inch a day. That is, the surface of the water is lowered an inch in a day. At the end of the season this will afford basis for surprising calculations.

Aside from the experiments with water, and not less important, came the experiments with plants. There is a great variety of crops on the 100 acres of model farm. One plot has 11 kinds of lettuce. Radishes, turnips, carrots, potatoes and other roots appear for their proper amount of attention. While the experiments with these products are in progress they are tried on the market, and they are snapped up in a hurry. No man ever set tooth

in more delicious vegetables than come from the new farm.

There are fields of oats and vetch, oats and peas and then the three sowed separate. There are dry land crops and wet land crops. Some were put in very early and some planting is yet to be done. Mr. Nelson thinks very early seeding will be best for some crops and very late for others, but middling early seeding has not been satisfactory this season. A combination of cool nights and hot days that fell between the two extremes did some damage.

The practical side of the enterprise is not lost sight of while theories are being tested. The experiment fields will yield large quantities of roots, grain, vine products and forage at this season's harvest and the income from these will go a long way toward paying the expenses of the experiment work. This farm has already proved a gratifying success. Only the size of the success remains to be demonstrated.

**ARRANGING CELEBRATION**

**TWO GAMES OF BALL SCHEDULED**

Many Other Sports, Fire Works, Oratory and Everything to Make the Day Great.

Two weeks from next Tuesday the people of the city of Bend and surrounding country will celebrate the Fourth of July in a manner that will long be remembered if the present plans of the committee on celebration are carried out. A lengthy programme of interesting and exciting events has been arranged, beginning with a big parade in the morning and ending with an out-door dance, in pavilion 100x100 feet especially erected for the occasion.

After the procession in the morning the crowd will repair to the speakers' stand, where seats will be provided in the shade of the pines, for those who care to indulge in this part of the entertainment. A number of speeches will be delivered by good orators and prominent citizens, with patriotic songs and music.

In the afternoon the most interesting part of the programme, for the young people, will take place. There will be horse races, sack races, egg races, flag races, foot races, fast and slow races for young and old, fat and lean, married or otherwise. The boys will probably be given a chance at the greased pig and there will be lemonade, ice cream, peanuts and cracker-jack in abundance.

Two games of base ball, one with the Prineville and one with the Warm Spring Indian team, are also on the list of events, and the Indian brass band will assist our own band to furnish music for the day. Come to Bend and celebrate the Fourth.

**Same Old Story.**

The Prineville ball team played the home boys again last Sunday. The score was 7 to 16 in Bend's favor, which is about all that may be said of the game. It was a one-sided affair from the start and every one lost interest. Billye pitched good ball for Bend and the home boys' fielding was also a feature of the game.

The visiting team played in hard luck from the beginning and the home boys piled up a big score in the early part of the game. In the 6th inning Prineville's catcher, Ford, got a hot foul tip that put his right hand out of business and retired him from the game.

	1	2	3	4	5	6	7	8	9
Prineville.....	0	0	1	0	1	0	2	1	7
Bend.....	2	5	0	7	2	0	0	0	16

**Satisfied and Confident.**

Mr. and Mrs. S. S. Barnes have come over from Hillsboro to make their home in the Deschutes valley. They have taken 160 acres of Columbia Southern land and are about to enter government land also and may possibly buy some deeded land; for they are greatly pleased with this country and have confidence that now is the time to get hold of property that will make them a fortune in a few years. The climate of this region they find quite delightful.

W. E. Guerin, jr., gave an informal dinner party Wednesday evening for Messrs. Stanley, Hopkins, Hammond and Sharp.

**TO GET SUGAR PLANT**

6,000 Acres Near Bend for Sugar Beets.

**STANLEY & HOPKINS AT HEAD**

When Land is Producing Mill Will be Built--Starting of an Important Industry.

Secretary Fred S. Stanley, of the D. I. & P. Co., and F. H. Hopkins, until recently of the brokerage firm of Downing & Hopkins, came up from Portland this week and selected 6,000 acres of land on the Central Oregon canal a dozen miles southeast of Bend for a beet sugar enterprise. This land will be taken by their friends who will at once begin improvements and expect to raise a crop next season. The plan contemplates the building of a sugar mill and having control of enough production to insure its success. Outsiders will also be encouraged to raise sugar beets and the size of the mill to be constructed will be governed by the amount of land put in to beets.

"I believe there is no part of the United States so well adapted to the beet sugar industry as this locality," said Mr. Stanley. "We have examined the question pretty thoroughly and are convinced it will be unusually successful here, so we are going into it with confidence. We have selected the land, water will be flowing out to it in the coming two or three weeks and the work of clearing and preparing the soil will then be taken up. We expect to have a crop next season."

It was suggested to Mr. Stanley that better transportation facilities would be necessary for a successful sugar industry.

"You may read our faith by our acts" he responded. "We realize that a railroad is essential to the development of such an enterprise and in the face of such realization we are going right ahead. I thoroughly believe there will be a railroad to Bend next year."

Mr. Stanley would not go into details but he intimated that this railroad would connect with the Columbia Southern. He spoke, however, of another line that had money up for a preliminary survey through this region. "Portland money has awakened to the necessity for a road to Central Oregon," said he "and it has taken a position that will insure the building of such a road."

**WATER NEXT WEEK.**

Bend to Get Service Sooner than Was Promised.

The work on the Bend water system has progressed so fast that the company expects to turn water into the mains next week for a preliminary test. It will be some days, however, before regular service will be inaugurated. Following is the schedule of rates decided on, which is still subject to some change:

MONTHLY WATER RATES.

Bakeries	\$2.00
Barber shop, one chair	1.50
Each additional chair	.25
Bath tub in hotel or public use, one tub	1.00
Each additional tub	.75
Private bath tub	.50
Blacksmith shops, 1 fire	1.00
Each additional fire	.50
Butcher shops	1.00
Churches	1.00
General laundries	\$.50 to 1.00
Private laundries, Special	2.00
Residence rate, 1 family	2.00
Closet	.50
Hotels	10.00
Ice cream, soda and billiard parlors	2.00
Lodging houses	\$2.50 to 5.00
Lawn sprinkling, 50 ft. lot	2.00
Offices and public halls	1.00
Photograph galleries	3.00
Printing offices, 1 hand press	1.00
Power presses, special	
Restaurants	4.00
Saloons	4.50
Sidewalk and street sprinkling and window washing, each 25 ft. or less	.75
Each additional 25 ft.	.25
Stables--Livery and feed, (including carriage washing)	10.00
Private, each animal	.50
Engines and boilers for power and steam heat, special	
Public closets in hotels, saloons, etc., 1 closet	2.00
Each additional closet	1.00
Urinals, public	.50
Urinals, in stores, offices, etc.	.50
Stores--Drug	2.00
General merchandise	1.50
Grocery and others	1.50

Where hydrants are in the house lawn sprinkling three hours daily is free this year.

When there are combinations of above classifications special rates will be made in order to make them reasonable and just.

In making these rates the company has been guided by the experience and practice of other towns similarly situated.