

# THE BEND BULLETIN.

VOL. III

BEND, OREGON, FRIDAY, APRIL 7, 1905.

NO. 4

## PROFESSIONAL CARDS

W. E. GUERIN, JR. O. C. STEINMANN  
**Guerin & Steinmann**  
 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

REAL ESTATE BROKER FARMS AND CITY  
 AND ROLLS. PROPERTY.  
**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 Winsor's Drug Store.

**WHO? WHO?**  
**SAM S. REYNOLDS**  
 Up-to-Date  
**BEND BARBER**  
 Near the Bend Restaurant

**Miss Grace Jones**  
 TEACHER OF  
**Voice & Piano**  
 Is now ready for pupils and can be found  
 at her residence on Row Avenue and 2nd  
 Street, BEND, ORE.

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

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

**O. V. HELMS**  
**JEWELER**  
 Watches and Jewelry Repaired.  
 First-class Workmanship  
 Reasonable Rates  
 Office in Livingston's Harness Shop

**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 Irrigation  
 Work.  
 Building Plans and Specifications  
 Made  
 BEND OREGON

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

## All this, \$14.95

- 50 pounds Granulated Sugar
- 1 sack Flour
- 10 pounds Coffee
- 10 pounds Rice
- 20 bars "Diamond C" Soap
- 10 pounds smoked bacon
- 10 pound box Macaroni
- 10 pounds of Prunes
- 10 pound box of Crackers
- 5 pkgs. Borax Wash. Powder
- 4 lbs. loose Muscatel Raisins
- 15 yards Calico

All the above and more too at

**The Bend Mercantile Co.'s**  
**... Store ...**

## BRICK BRICK

The undersigned has begun the manufacture of  
 brick for the Bend Market and will have

**First-Class Building Brick For Sale**  
 about April 10th.

**THE LEWIS BRICK CO.**

Leave Orders at Office of The Pilot Butte Development Co.



**Golden Gate Coffee**

appeals particularly to those  
 who enjoy good  
 coffee. It is coffee  
 perfection.

Sold in 1 and 2 lb. grams-tight  
 tins by high grade grocers.

**J. A. FOLGER & CO.**  
 San Francisco  
 Importers of Fine Coffees

FOR SALE AT

**The Pine Tree Store**  
**E. A. SATHER, Prop**

BEND, OREGON

## Ice! - Draying!

I am now prepared  
 to do

**Water Hauling  
 and General Draying**

MAY 1

I WILL BEGIN THE  
**Delivery of Ice**  
 on Mondays, Wednesdays  
 and Saturdays

Telephone your orders to  
 WHITE & HILL.

**FRANK W. GARDENIER**

## Harness and Saddles

Extras of All Kinds  
 and First Class.....

**Repairing**

**G. S. LIVINGSTON,**

On Bond St. next to new livery barn,  
 BEND, OREGON.

For Sale or Trade.

80 acres in the Columbia  
 Southern Segregation,  
 very favorably situated.  
 Will be sold cheap or traded  
 for town property.  
 Enquire at The Bulletin Office.

## LOOKS GOOD TO THEM

**Hillsboro Men Will Come  
 To Bend To Live.**

**ONLY WAITING FOR AUTOCAR**

**So Says Dr. A. A. Burris, Who Will  
 Act as Moses to the Flock--Some  
 Want Land, Others Business.**

Men representing twenty families  
 from Hillsboro, Oregon, and that  
 immediate vicinity, men of business  
 ability and means are now ready to  
 come to Bend and locate and are  
 only waiting for the operation of  
 the automobile line.

Dr. A. A. Burris and C. C. Bennett  
 arrived from Hillsboro last  
 Friday evening. In a way, Dr.  
 Burris is the forerunner of these  
 desirable immigrants.

Among those who have decided  
 to change their homes from  
 rich old Washington county to the  
 Deschutes valley are: F. M. Heidel,  
 a leading real estate man, of Hills-  
 boro; F. C. Ballard, a barber, S.  
 S. Barnes, a real estate and second-  
 hand dealer; W. P. Wiley, saloon-  
 keeper and capitalist, who will in-  
 vest in lands; T. S. Weathered,  
 merchant; John Rice, William Con-  
 nell and other prominent farmers,  
 who are selling their lands for  
 \$70 per acre and coming here to in-  
 vent and embrace business oppor-  
 tunities.

"These are all men of means,  
 with nice families," said Dr.  
 Burris. "They are not coming  
 with the idea of getting rich quick  
 but, like me, after a thorough  
 investigation, they believe the op-  
 portunities now presented and the  
 future of Bend and the Deschutes  
 valley make the best field for in-  
 vestment and business ventures in  
 the state. They mean to make  
 homes here. I have 40 acres of ir-  
 rigable land one mile from Bend  
 and 80 acres three miles out. I in-  
 tend to buy more. I will build a  
 residence on my land one mile from  
 town and establish my home there  
 with my family. I can't express  
 my enthusiasm for this section.  
 Land is too high in Washington  
 county. When the automobile line  
 improves the passenger transporta-  
 tion, so that people can come here  
 with reasonable comfort, you will see  
 that hundreds of people will come  
 in from the valley and locate."

Some of these men want land un-  
 der the canals for homes. Others  
 will use their homestead rights,  
 while some desire to engage in busi-  
 ness pursuits, and make invest-  
 ments for speculation.

Professionally Dr. Burris is an  
 osteopath, but says he will not  
 practice for a year or two at least.  
 C. C. Bennett is a farmer who  
 desires to get land under the canals.

## TO TRY THE ISSUE.

**Bend and Prineville Baseball Clubs  
 Cross Bats Next Sunday.**

The Bend Base Ball Club goes to  
 Prineville Saturday afternoon,  
 where on Sunday a match game  
 will be played with the Prineville  
 team. The latter is said to have a  
 strong organization but be that as  
 it may, the home team is anxious  
 to try the issue with them and  
 whether victory or defeat may be  
 the result, it will be accepted in the  
 true spirit of clean sportsmanship.

Practice has been engaged in on  
 afternoons this week by the Bend  
 players and no pains will be spared  
 in the effort to make the first game  
 for the season a creditable one.  
 The personnel and positions of the  
 teams will probably be as follows:

|          |            |
|----------|------------|
| Bend     | Prineville |
| Weider   | Ford       |
| Riley    | Bailey     |
| W. Brock | Englehardt |
| Becker   | Jordan     |
| Riddle   | Bleson     |
| Lee      | Bowen      |
| C. Brock | Stiff      |
| Zoherty  | Rosenberg  |
| E. Brock | Peaks      |

Last week's Prineville Journal  
 had the following:

Bend starts the season this year with  
 a strong aggregation of ball tossers,  
 the battery being composed of two of the  
 best horse-hold manipulators in the  
 county. Riley is a coast leaguer and is  
 said to have an assortment of curves that  
 make a caddy feeling take hold in  
 ordinary play. Weider, who will support  
 him behind the bat, is a clever  
 batsman and played an excellent fourth  
 in both games last year against the locals.  
 Aside from these two, both the infield  
 and outfielders well cared for several  
 new players of proven worth having been  
 added this season to the fold.  
 On the other hand the Prineville team  
 will go after their opponents with the

confidence born of an 800 per cent stand-  
 ing with which it closed last season after  
 a long list of victories. But few changes  
 have been made in the line up and in  
 these few instances strength has been  
 added, so the contest between the two  
 will without doubt be spirited, full of  
 ginger and with a good stubborn exhibi-  
 tion while it lasts.

Plans are being made for a series  
 of games between these teams, as  
 well as organizations from Antelo-  
 pe, Madras and other points.

Lumber is on the ground for the  
 erection of a combined grandstand  
 and backstop on the local field,  
 which will enable spectators to be  
 comfortable as well as safe while  
 witnessing games. The front of the  
 grandstand will be covered  
 with wire netting.

## OUR LAND AND WATER

### EXPERIMENTS TO LEARN BEHAVIOR

**Under Government Auspices Different  
 Systems of Irrigation Will be  
 Tried at D. I. & P. Farm.**

Professor Samuel Fortier, when  
 here last week, outlined a plan  
 for work at the experiment farm of  
 the D. I. & P. Co. a short distance  
 northeast of town. This will be of  
 the greatest importance because it  
 is the first venture in truly experi-  
 mental agriculture in the Deschutes  
 valley and it is under auspices that  
 will make the most of the results  
 achieved.

About six acres of ground are to  
 receive treatment on the plan laid  
 out by Professor Fortier. This is  
 on the highland at the westerly  
 side of the farm—a place not so  
 favorable as the area under the  
 rimrock but where several difficul-  
 ties common in this country can be  
 dealt with and the theories for over-  
 coming them can be tested. Success  
 there will mean success in the less  
 inviting localities, and of course  
 the more inviting localities will  
 take care of themselves always.

At the northerly end of the tract,  
 in the northwest corner of the field,  
 a regular area of about two acres is  
 set off for irrigating under what is  
 known as the mountain system,  
 the water being led over the  
 ground in small ditches, on a grad-  
 ient so slight that damming the  
 ditches causes the water to over-  
 flow and wet the land.

Next to that is a similar area  
 planned for the furrow system of  
 irrigation, in which the water will  
 be applied, not over the surface of  
 the ground but in the furrows. In  
 half of this plot the furrows will be  
 48 inches apart and in the other  
 half 30 inches, the object being to  
 ascertain by experiment how far  
 the water will percolate through  
 this soil under such treatment.

Another plot will be watered by  
 check or compartment system, being  
 divided into four compartments by  
 ridges of earth, each compartment  
 to be flooded at the proper time  
 from a canal running on the bound-  
 ary of the premises. The check  
 ridges are to prevent the water  
 from washing away the soil or  
 gully the land. The different  
 compartments will be given varying  
 quantities of water and at different  
 seasons in order to ascertain which  
 is best for the conditions here.

Next southward will be a plot in  
 which sugar beets and potatoes will  
 be tested under different conditions  
 of water and soil. In the other  
 plots oats will be the crop experi-  
 mented with.

At another place on the farm  
 there will be experiments to learn  
 just the effect of given quantities of  
 water on given quantities of soil  
 under certain temperatures. For this  
 purpose tanks will be sunk in the  
 ground so as to cut off all access to  
 water except as it may be applied  
 direct. These tanks will be filled  
 with soil in the same order, as to  
 layers, that it is found in the open  
 field. In the tanks sugar beets will  
 be planted. Water will be  
 systematically applied, differently  
 to the different tanks, and the  
 results closely observed. There  
 will be thermometers to record tem-  
 perature so as to note this import-  
 ant element both as a cause and an  
 effect.

While Professor Fortier has  
 planned this system of experiments,  
 the field work of carrying them out  
 is in the hands of Professor Nelson  
 and Mr. Reed. Prof. A. P. Sover,  
 another of the government reclama-  
 tion experts, will soon visit this  
 locality to perfect the work.

### Wall Paper.

If we haven't what suits your  
 fancy, will procure them on short  
 notice. Merrill Drug Company.

## LIGHT PLANT COMING

**For 1200 Lamps of 16 Can-  
 dle Power Each.**

### POWER FROM THE SAWMILL

**Pipe for the Water Works is Now on  
 the way in From the Railroad--  
 Telephone to Laidlaw.**

The Bend Water, Light & Power  
 Co. this week placed an order for  
 an electric light plant of 1,200 16-  
 candlepower incandescent lamps.  
 The dynamo and full equipment  
 are to be delivered in Bend in July,  
 when the work of installing the  
 plant will at once be taken up and  
 crowded to completion.

This does not contemplate the  
 putting in of exposed arc lamps,  
 but it will supply all the enclosed  
 arcs that may be desired for street  
 lighting and other outside service,  
 or where powerful lights are re-  
 quired.

Power for operating the lighting  
 plant will be supplied temporarily  
 by the Pilot Butte mill. The mat-  
 ter of a separate power-plant will be  
 arranged later.

### WATER PIPE AT SHANIKO.

Freighters have gone to Shaniko  
 to bring in the first carload of pipe  
 for Bend's city water system  
 and the remaining car loads will  
 reach Shaniko either today or to-  
 morrow. The weight of the entire  
 equipment will be about 80,000  
 pounds. As soon as it is all de-  
 livered here work will be rapidly  
 prosecuted so as to make as little  
 inconvenience as may be on ac-  
 count of having the streets torn up  
 for the reception of the pipes.

### TELEPHONE TO LAIDLAW.

Within a week telephone connec-  
 tion will be established between  
 Laidlaw and this place a distance of  
 eight miles. The Deschutes Tele-  
 phone Company is now stringing  
 the wires north and have already  
 connected Steidl & Reed's sawmill  
 with the local exchange. The  
 poles have been in the ground for  
 some time for the Laidlaw line.

### ONE WEEK'S FREIGHT.

**More Than 68,000 Pounds in From  
 the Railroad.**

Over 34 tons of merchandise has  
 arrived at Bend this week or is on  
 the way from Shaniko, mostly all  
 stock for local merchandise stores.  
 Freighters Hoagland and Ostrander  
 came in Wednesday with their  
 freight teams bringing about 14  
 tons. Wells came in yesterday  
 with five tons. Davis and Garrett  
 also brought to-horse loads. Other  
 lighter loads have already arrived  
 or are expected tomorrow. The  
 goods are distributed as follows:

|                     |         |
|---------------------|---------|
|                     | Pounds. |
| Bend Mercantile Co. | 24,000  |
| E. A. Sather        | 17,000  |
| C. A. Chapman       | 10,000  |
| C. H. Erickson      | 4,000   |
| A. H. Lippman & Co. | 2,900   |
| Hadley & Stephens   | 2,000   |
| Miscellaneous       | 9,000   |
| Total               | 68,900  |

### IRRIGATION FLUME BROKEN

**Section About 500 Feet Long Went  
 Out Yesterday.**

About 10 o'clock yesterday  
 morning a 500-foot section of the  
 irrigation flume at the head of the  
 Pilot Butte canal went down. At  
 the time Dr. A. A. Burris was upon  
 the flume a short distance below the  
 break, and two fishermen were  
 near; no others saw it go. The  
 flume was carrying water to a  
 depth of three feet, feeding into  
 both canals. It will take 10 days  
 or two weeks to repair the break.

In building the big addition to  
 the flume the supports to the first  
 flume were rested on the river side  
 and made vertical instead of slant-  
 ing out at the base. Completion of  
 the addition would have strength-  
 ened any weakness caused by this  
 change. But inability to get  
 lumber to complete the addition  
 left the first flume without proper  
 support and where it rounds the  
 first point below the headworks the  
 strain proved to be too much and it  
 went down with a crash that woke  
 the forest echoes. Most of the  
 material will be useless for recon-  
 struction.