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and

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OF THE

BEND MILLING AND WAREHOUSE COMPANY

C. I. BOZELL, Manager

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level and rolling sage brush land, with deep soil, no trees and rocks, and with well water obtainable at moderate depths.

Much of this territory has been settled by homesteaders during the last year, and many families are daily taking advantage of this last big chance to get free Government land. The majority of the acreage is open to homesteading under the 320 acre law, which allows the free acquisition of that amount in return for residence and proportional annual cultivation and improvement. The homestead laws are being made easier and more attractive, with the result that more and more settlers come to Bend and make homes on this land tributary to the town.

Good roads extend through this country, and daily auto and stage lines tap it from Bend, to which its products will come on down grade hauls to be milled with the inexhaustible water power of the Deschutes River immediately below Bend, where a dam is being constructed at a cost of about \$50,000. The work in connection with this summer's development of the new canal will require an expenditure of \$175,000. All of this money will be spent close to Bend. The entire system will require approximately \$700,000 to complete.

Timber.

Tributary to Bend, on down grade hauls, is 20,000,000,000 feet of the finest yellow pine timber. Besides providing the cheap power for the milling of this enormous timber belt, Bend offers the best of mill pond facilities.

The manufacture of this timber at Bend is a certainty, for the largest of the companies interested are heavy property owners in Bend lands and waterpower developments, and have signified their intention of locating their big mills here.

At present there are several smaller mills, employing in the neighborhood of 150 men. While these manufacture lumber primarily for local consumption, not only are many carloads exported to the towns north of Bend, but also many are shipped to the middle western markets, which later will be supplied heavily with the Bend lumber products.

Water Power

There is at least 250,000 horsepower easily obtainable from the Deschutes at and near Bend.

Already a 1700 horsepower plant is in operation in the town, which offers as cheap electric power for domestic and manufacturing uses as is obtainable in the Northwest. The inexhaustible and cheap power at her doors guarantees Bend's extensive manufacturing future.

Recreation.

The man who comes to Bend or the adjacent sections of Central Oregon will be agreeably surprised at the pleasant surroundings he will encounter, both in what nature has supplied and in social matters.

For instance, a University Club recently was organized in Bend with 36 charter members. That indicates the character of the men who are building up Central Oregon.

The sportsman will find the Bend country a veritable paradise. Fishing in the Deschutes is a famous attraction, that river's giant trout bringing sport lovers from all parts of the Northwest. Deer, bear, rabbits, sage hens, ducks, geese, swans and other game afford ample recreation for the out-door lover along the river and in the foothills. Canoeing and boating directly at Bend and up the broad reaches of the Deschutes, coupled with excellent auto roads, horse back riding possibilities without end, and near by snow clad mountain peaks, combine near Bend interest for every sort of nature lover and health seeker.

How to Get Here

From Portland take either the "North Bank Railroad" or the Oregon-Washington Railroad & Navigation Co. system direct to Bend. The fare is \$7.45. Through tickets from all Eastern points are good directly to Bend. The route up the Deschutes Canyon is the most strikingly beautiful railroad trip in the Northwest, and, say lovers of fine scenery, is in itself well worth the journey.

There are towns having good summer climates.

There are towns having good winters.

There are towns at the right altitude.

There are towns having attractions for the outdoor enthusiast.

There are towns having building stone.

There are towns having brick yards.

There are towns having irrigated lands.

There are towns having timber.

There are towns having mills and dairies.

There are towns having water power.

There are towns having great tributary areas.

There are towns which are terminals of two railroads.

But where is there a town having all of these advantages?

BEND is such a town.

And that is why it will pay you, no matter whether you are an investor, a homeseeker, a business man or tourist, to investigate what Bend and the adjacent country has to offer you.

IMPROVE THE SCHOOLHOUSES

Work to Make the Rural Institutions Better.

THEY SHOULD BE INVITING.

Have Rooms Well Ventilated, Lighted and Heated So That Health and Mental Energy of the School Children Shall Not Be Impaired.

The past twenty years have witnessed a marked advance in school architecture in many towns in the rural sections of the country. More attention is being paid today to school buildings, sanitation, surroundings and location than ever before. The United States was slow in making the start, but now that the initiative has been taken there is no excuse for progressive school directors not doing everything in their power to relegate the old, obsolete and frequently insanitary buildings to oblivion, replacing them with modern, up to date, sanitary and slightly schoolhouses.

"The need for an enlightened and liberal policy in schoolhouse construction to the end that the schoolhouse be attractive in appearance and scientifically constructed cannot be too strongly urged," says Iowa's superintendent of public instruction. "It may require a few dollars more to secure such a schoolhouse, but it should be remembered that the district is building for half a century at least, and only the best should be considered. The schoolhouse with its surroundings should be the most attractive place in the district, in which every child and every patron will take pride. And the schoolroom should not only be inviting, but it should be so ventilated, lighted and heated that the physical health and mental energy of the children shall not be impaired."

The problem of supplanting the old schoolhouse with a new structure carries with it the discussion of several important topics, chief among them being the school site, the school building and the ventilation of the building. We can do no better in this connection than to quote from Professor W. H. Gemmill, superintendent of schools in Dallas county, Ia., who gives practical advice on all these subjects.

"In selecting a site the area of the lot, the elevation, the character of the

slope and the central location should be considered. No school ground should ever contain less than one acre, with a frontage of 180 feet and a depth of 240 feet. In the larger consolidated-district it should contain not less than two and may very properly contain three acres. If possible it should be on an elevated piece of ground, a small knoll or a gentle slope, and the drainage should be away from the yard and house. The soil should be light, dry and porous. A sandy or gravelly subsoil affords the best drainage, while an eastern or a southern slope secures rapid evaporation. Under no circumstances should the stratum be clay impermeable to ground water. It is desirable that the schoolhouse should be located near the geographical center of the district, and the board should select the site with this in mind, but the site should be high and dry and the brightest and most beautiful spot near the center. Under no conditions should pleasant and wholesome surroundings be sacrificed if a better and more suitable site can be secured some little distance away. The additional distance in traveling will be labor well spent if thereby the pupils are placed in more beautiful and inspiring scenes.

"The foundation walls of the schoolhouse should be brick or stone and extend a little below frost line. The walls should be at least one foot in thickness and extend about three feet above the surface. It is usually well to have a vertical air chamber, and if there is no basement suitable ventilators should be provided on each of the four sides so as to permit of thorough ventilation of the space between the surface and the floor during the summer months. Good shutters should be provided for these openings in order that the winter's cold may not affect the air within the room near to the floor.

"No more important question is before the farmer today than that involving the housing of his children of school age. With an awakened appreciation of the fact that better rural schools will bring about a stay at home family which will not find it necessary to seek the town for the desired education there has come a realization of the fact that more practical studies must be taught in more sanitary and more sightly buildings."

Portraiture enlarging and copying at the Seward Studio.

Information for the Homeseeker

Every issue of The Bulletin records the progress of Central Oregon and the Bend country. If you are a homeseeker looking for a new location, or own property in this section, there is no better way to become acquainted with, or keep posted on, what is being done in this part of the world than by reading this paper regularly. Send in your subscription at once, so as not to miss anything of what is going on in this big, resourceful country—this great inland empire that has now been opened for development by two great railroad systems.

graduates are admitted to the State University without examination, excellent banks, the best equipped and stocked stores of any town of twice the size in Oregon, brick yards, stone quarries, flour and lumber mills, a creamery, cold storage plants, steam laundry, newspaper, well appointed hotels, and, indeed, able representatives of every class of enterprise.

In other words, Bend is well equipped, modern and progressive, with a lot of wide-awake men who have spent good money developing the town, and who are getting good returns on their investments.

Bend has the best water in the state, and an excellent modern water system, which includes up-to-date fire protection.

Bend's streets and homes are well lighted by electricity, which is furnished from a new plant which cost \$60,000 to build and equip.

A local and long distance telephone, as well as telegraph, are other items in Bend's metropolitan equipment.

Work is under way on a \$80,000 sewer system.

There are more beautiful residences in Bend, proportionately to the population, than in any other town in the West.

Everywhere there are well made and well kept sidewalks, the streets are maintained in the best condition and are lit with powerful arc lights, giving the town the best street lighting of any in Oregon. With the many beautiful views of mountains, river and timber, the magnificent trees scattered generously throughout the residential districts, and the wonderful climate, Bend leaves little to be desired by those who seek ideal places in which to live.

Klamath, will get supplies in by way of Bend, and in return will export via Bend enormous clips of wool. In connection with this latter product and its shipment here, the railroads have announced that every June there is to be a regular wool sale at Bend. This means that wool from all over interior Oregon will be collected here, that buyers will come here, that thousands of sheep will be sheared here, and that, in the very near future, woolen mills will be established.

In all surveys that have been made for a Grand Hill road to the southeast, to command connection with affiliated roads and an outlet in that direction, Bend has been made the terminus point.

Irrigation.

A Carey Act irrigation segregation embracing approximately 200,000 acres, lies to the east and north of Bend. This land is watered under the supervision of the State of Oregon, and becomes the property of settlers who acquire it by residence and improvement, paying from \$15 to \$40 an acre for water service, with an annual maintenance charge of 20 to 80 cents an acre, the lowest maintenance rate in operation. Non-irrigable acreage is purchased at \$2.50 an acre.

Directly adjoining Bend are two other irrigation enterprises, both conducted on a farmers' co-operative basis, and both exceedingly prosperous.

On the irrigated lands all the products of the temperate zone prosper. The soil and climate, however, are particularly adapted to the successful production of grasses and root crops. Alfalfa, clover, grain, potatoes and other root crops, including sugar beets, do remarkably well.

The yield of butter fat from the grasses is exceptionally great, and this, combined with the pure soft water, and the lack of excessive heat and cold, destines this territory to take the front rank as a dairy country. The establishment of a large creamery at Bend, and the aid given farmers in securing fine cows by the local banks, means that a man with forty acres who will raise grass and feed it to his cows will be assured of a comfortable living.

Work is now in progress upon a great new irrigation canal, known as the North Canal, which will irrigate some 50,000 acres of land. The canal gets its water from the Deschutes.

The City Itself.

The estimated population of Bend today is 1700. Its altitude is 3600 feet, with a climate that is practically ideal. Winter and summer, the weather is magnificent, the temperature rarely going below zero and only twice, during the last three summers, being higher than 100 degrees.

The highest temperature ever recorded is 102 degrees. At this altitude, in the dry climate, actual harmful freezing does not occur at 32 degrees but at 26 degrees.

Government records show an average annual precipitation of 16 inches with an average yearly of 320 sunny days. That means enough rain for the farmer, lots of blue sky and bright sunshine, no oppressive heat, and climatic environment that gives Nature every possible chance to get the best results from man and soil.

Bend has four churches, many benevolent societies, splendid grade schools and a high school whose

Practically all of western Harney county, and northern Lake and



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The Bend Bulletin

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