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HEAT AND VENTILATE AT THE SAME TIME

Advantages of Electric Fan Heating and Ventilating System Now Used in Most Modern Schools—System Is Near to Perfection and Economical.

T. A. Selfridge, representing the W. G. McPherson company of Portland, is in Medford to confer with the school board regarding the installation of a modern heating and ventilating system in the new high school.

Advantages of System.

"I am here simply to find out whether the board wishes to install a direct or indirect system," said Mr. Selfridge. "We represent the Plenum-Fan system, now in use in over 30 schools in Portland, and in numerous other cities. We are not here to figure on steam or hot water heating, though we do such work. Modern hygiene demands ventilation in the school room as well as heating, and our system both heats and ventilates. The fan is the only practicable way to ventilate and the saving in fuel by our system is 50 per cent over steam or hot water."

"Some of the great advantages of the fan system are: First, a heating plant which heats and, at the same time, and at no additional expense, ventilates the building as well; second, a plant with which it is possible to regulate the temperature of any room uniformly; third, the system has been shown in numerous instances to consume much less fuel than any other and with better results; fourth, a system requiring much less attention, labor and less skilled attendant. The unlimited possibilities of this system make it adapted to any size building and of any character.

Is Near to Perfection.

"The fan system is, without question, the nearest to perfection yet devised, and in fact is the only one which in practice supplies the necessary air required to maintain the proper standard of atmospheric purity in apartments in which the cubic space per occupant is relatively small, such as would obtain in schools, halls of audience, etc.

"The fan system in brief contains plates, first, a fan; second, an air-heating medium; third, a motor, for either steam, electric, water or other power; and fourth, air-conveying ducts. The fan, where the air supply is large, is constructed of steel plate. Such construction admits of many different forms, discharges, etc., and in addition combines strength without excessive weight.

The air-heating medium may be of three distinct forms, steam coils, hot water coils, or warm air (so-called 'furnaces').

"The air-conveying ducts, on account of economy in first cost, are usually built of sheet steel, and obviously may be of any form to fulfil the requirements of the space they are to occupy.

How the System Works.

"In operation, fresh air is drawn from some convenient point out of doors to the fan, which forces it, at a high velocity, over the heating medium, through the ducts and into the apartments to be ventilated, generally through registers or grills located in such a position as to prevent all disagreeable drafts about the occupants. The vitiated and cold air, by reason of its greater density, is continually forced downward, and near the floor line escapes through similar registers to ventilating flues, which are generally carried to the attic of the building. Where these flues are usually vertical, and without bends or other frictional influences, the slight pressure always created within the room by the constant inflow of air, is sufficient to force out the impure air, but where the air must pass any but a direct course, an auxiliary exhaust fan is necessary."

NOTICE

It is hereby given that the undersigned will apply at the next meeting of the city council of Medford, Oregon, for license to sell malt, vinous and spiritous liquors in less quantities than one gallon, for six months, at Lot 10, Block 20, in Medford, Oregon, for a period of six months. BASS & HALE. Dated March 14, 1908. 318

ANDREWS ON SCIENCE OF ROAD BUILDING

Candidate for County Commissioner Tells What Is Needed in Building Highways—Benefit to County Resulting from Permanent Improvement.

In this age of what might be called the new era of politics, when the people are showing a disposition to attend to their own business politically, it is perhaps only fair that a candidate who is honored by having his name placed upon the ticket for primary election should state in a plain and straightforward manner his principles and intentions, should he be the lucky candidate.

The office of commissioner is often tightly looked upon and often thrown to any one who will accept it, but in our opinion it is one of the most, if not the most, important elective offices of the county. We are just waking up to the fact that we have the most beautiful and fertile valley on the entire Pacific coast. People from the east had to come in and tell us this, but I am glad to say that we are convinced. Their first criticism and sole objection to the Rogue River valley is the condition of our roads, and it is on account of this much-needed improvement that I take the hearty interest in the present campaign, and I may say right here that the platform upon which I intend to run, if successful in the primary, is a platform built of crushed rock and not sands from Bear creek or any other creek which contains about 40 per cent mud.

Science of Road-Building.

The building of roads is a science and if built upon scientific lines with the abundant material at hand in this county they will wear a lifetime with but little repair. The first thing in road-building is to look well to proper drainage. Second, is a grade with sufficient pitch to form a water shed, and wide enough to allow two loaded teams to pass. Third, a stone foundation of large rock, covered with crushed rock sufficiently fine to form a smooth surface and rolled down and packed.

Benefit Each Section.

When one stops to consider the fact that a good road, especially through our heavy black land, will immediately add \$50 per acre to its value, one can begin to appreciate the value of proper highways through the county. It is true the building of roads is expensive and the needs of the entire county cannot be met at once, consequently a careful examination should be made and first improve such thoroughfares as will open the way from the more thickly settled communities to their nearest market. For instance, a mile of road connecting with the new road built last year from Medford toward Eagle Point with the Central Point road running to Agate would give the people of Dry Creek, Antelope, Little Butte and Eagle Point a good road into Central Point any time of the year. And there are many instances of this kind throughout the county which, in our opinion, should have the first attention.

It is a short sighted policy to discriminate by favoring one section more than another. I know of communities that have paid taxes for 30 years and never had a rod of good road built in their district. While there are other duties incumbent upon a county commissioner, I regard the question of roads of such vital importance that I dwell more especially upon that subject, and anyone who gives the proper amount of time to the office must certainly make up his mind to do so at personal loss, and unless he be public spirited enough to make this sacrifice he should not consent to allow his name to go before the people. Most respectfully,

ED M. ANDREWS.

Sweet Marie, Donel & Kentner, Thursday and Friday.

PROFITED MILLIONS BY TAMPERING WITH METERS

CHICAGO, April 1.—The city council will investigate graft in the water department. Superintendent McCourt estimates the city has lost \$5,000,000 through tampering with meters, and over \$300,000 by other corrupt methods.

HOMESTEAD NOT EXEMPT UNDER WOLVERTON'S RULING
Residence on a homestead by a family of two or more persons is required if the premises are to be exempted as an asset under the bankruptcy laws. This was the decision of Judge Wolverton in the United States court in the case of Henry C. Gardner, a bankrupt, who contended that his homestead at Drain could not be included as an asset in liquidating his debts under the bankruptcy laws.

Judge Wolverton held that since only the bankrupt himself had resided on the homestead, he cannot declare it exempt under bankruptcy laws. "Although such premises may still constitute his dwelling place or place of abode," said the court, "yet he cannot claim them except for the reason that he alone does not constitute a family."

Sweet Marie, Donel & Kentner, Thursday and Friday.

Do You Want to Make a Thousand Dollars This Week?

How to Do It On a "Sure Thing"

FIRST: Buy 20 acres of the best land in the valley. It is worth and will pay 8 per cent on \$250 per acre in its present condition. It is on the market for the last time at \$200 per acre. The owner absolutely guarantees this.

SECOND: Sell it for \$250 per acre inside of six months, and in the meantime take the crop of alfalfa which will be worth \$400. It is a good "seller," as it has 8 acres of Yellow Newtowns and is close to school and town. "Free" soil.

W. T. YORK & CO.

YOU DON'T COUNT THE COST



When eating our pies, cakes and pastries, for it's small in comparison with the satisfaction you gain. The day you start using the products of our bakery will be a red letter one on your calendar. Mark it up today.

Medford Steam Bakery

FOR SALE BY THE MEDFORD TEA and COFFEE HOUSE
High grade Teas, Coffees, Spices, Extracts, Baking Powder and Relishes. Also finest line of dishes ever shown in southern Oregon.

216 WEST SEVENTH STREET.
McGLASHAN & JUNKEN, Props. PHONE 1051.

A bit of Alfalfa Land

Every one posted on the land situation in this valley knows that good hay land is going to be in demand from this time forth, owing to so much of our alfalfa land having been planted to fruit trees. We are able to offer for a short time

25 ACRES OF THE BEST

Only three miles from Medford, for the reasonable price of

TWO HUNDRED DOLLARS PER ACRE,

And we pronounce it one of the best buys in the valley today. It is of the best quality, and we know it will prove a winner to the buyer. It is equally well adapted to pears. If it interests you, call at once on

Rogue River Land Co.
EXHIBIT BUILDING, MEDFORD, OREGON.

AUTOMOBILES—1908 MOTOR CARS

EXPERT REPAIRING. ALL WORK GUARANTEED. SUNDRIES FOR SALE. PUBLIC GARAGE. CARS STORED AND CARED FOR.

Reos	10 H. P. single-cylinder Runabout, with folding seat.....\$ 650
Premiers	20 H. P. double-cylinder Roadster with jump seat.....\$1000
Fords	20 H. P. double-cylinder Touring Car, detachable tonneau.....\$1250
Premiers	24-28 H. P. four-cylinder Roadster or touring car.....\$2250
Fords	30-35 H. P. four-cylinder Roadster or touring car.....\$2500
Kissel Kar	30-35 H. P. four-cylinder Roadster or touring car, double ignition.....\$2600
Fords	40-45 H. P. six-cylinder Touring Car, 7-passenger.....\$3750
Fords	15 H. P. four-cylinder Runabout.....\$ 500
Kissel Kar	Same with mechanical oiler, running-board and lamps, etc.....\$ 700
Fords	40 H. P. six-cylinder Touring Car.....\$3000
Kissel Kar	35-40 H. P. Touring Car or Roadster.....\$2000
CAN YOU BEAT THEM? Prices F. O. B. Factory.	

MEDFORD AUTO CO. A. W. WALKER, Manager. Phone Main 213. Garage Eighth and D Streets.

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Furnishes hot water for tea on very short notice. It can be used on the tea table or in the kitchen. Attaches to any electric plug. Simply, safe, convenient, durable.

ROGUE RIVER ELECTRIC CO.
Successor to Candler Water Power Co. Of-see 236 W. 7th st., opp. big electric sign. Phone 855.

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