

OIL TO SOLVE FUEL PROBLEM

Wood Found Uneconomical In Operating Irrigation Pumps

Fuel oil will solve the problem of furnishing motive power for the pumps drawing artesian water to the surface of the Fort Rock valley to irrigate hitherto arid lands, was the declaration Monday of H. M. Parks, head of the state bureau of mines, in Bend from Fort Rock, where preparations are being made for the sinking of a third test well with state funds. The well is to be located on the ranch of Harry Crampton.

Test irrigation which has been carried on this summer on the ranch of John Ernst, where the first well was put down last summer, has shown that wood cannot be depended on as an economical fuel, due chiefly to the long haul necessary.

Fuel oil, says Parks, can be used at a cost of from 25 cents to 30 cents an hour, and the wells which have been sunk in the Fort Rock valley have a sufficient flow to allow for the use of pumps having a capacity of up to 900 gallons a minute. The duty of water in the valley is not definitely established, but it is known to be high, due to the loose character of the highly mineral soil.

Because of the poverty of many farmers in the valley who still remain after a 12-year fight to conquer the desert, little reclamation can be expected without outside aid, and with this in view Parks is endeavoring to interest a development company in the plan of sinking wells, placing water on the land, and colonizing.

JACK THE GRABBER DESCRIPTION ASKED

Portland Police Think Asylum Fugitive May Be Annoyer of Women and Girls.

In the belief that the man who has been annoying women and girls in Portland may be Robert Stevens, "Jack the Grabber," who escaped from the asylum in Pendleton this spring after being committed from Bend, Portland authorities have written to Sheriff S. E. Roberts, asking for a description of Stevens.

The requested information is being furnished, Sheriff Roberts states, morning. He has no idea, however, that the Portland offender and Stevens are the same man, basing this on the descriptions given by Portland women, and on the different methods used by Stevens and by the Portland Bend.

IRRIGATION OUTLOOK PLEASES ENGINEER

Situation Most Promising It Has Been For 10 Years, State Employee Declares.

Central Oregon's irrigation situation is more promising than it has been at any time during the 10 years that he has been with the state engineer's office, was the statement of Charles E. Stricklin, assistant state engineer, here yesterday after a visit to the Cratie Prairie reservoir site and the Tumulato project. He will visit the Crescent lake dam site and the Ochoco district before returning to Salem.

Stricklin is a native of Central Oregon, being born near John Day. He was employed on the railroad construction up the Deschutes in 1908.

INSPECTS FIELDS FOR CERTIFICATION

PRINEVILLE, Aug. 11.—Field inspection for certification of potatoes and grain will be made today and Saturday by G. R. Hyslop, farm crops expert at O. A. C. Three hundred acres of potatoes and several fields of Trebi barley and Dicklow wheat have been registered for certification for seed.

Field day for Crook county was held yesterday, a tour of the fields being made and methods discussed. A luncheon was held at the John Dobry ranch, Hyslop addressing those present on "Recommended Varieties of Potatoes and Farm Crops." F. L. Ballard of the O. A. C. extension service, spoke on "Farm Management and Future Prospects."

MILL STARTS OPERATIONS PRINEVILLE, Aug. 11.—Sawing was commenced today at the Deschutes Lumber Mill Co. mill four miles below town. All machinery has been installed and the working force organized. Harry Ward is head Sawyer.

McMURRAY HELPING GET BEND ON MAP

Union Pacific Agent At Portland Takes Up Matter Suggested Through Commercial Club

William McMurray, general passenger agent for the Union Pacific system at Portland, has interested himself in the matter of correcting the wall map in the Pennsylvania system's Broad street station, Philadelphia, and has written to F. L. Feakins, general agent for the Union Pacific at Philadelphia, urging that he use his influence in securing recognition of Bend and other Oregon towns not named. McMurray's attention was called to the matter by the Bend Commercial club, which acted upon a suggestion contained in a Bulletin editorial.

"The tendency to ignore such less frequented areas as Central Oregon, Southern Idaho, pretty much all of Nevada and other western regions is so general among map makers that it is getting on the nerves of the towns and inhabitants of the territory concerned. I am greatly pleased at the uprising against it," says McMurray in his letter.

IDENTIFY LIQUID AS PRESCRIPTION

Suspected Liquor Prepared For Breeden By Dr. Lemert, Say Physician's Relatives.

Liquid which was the only evidence in municipal court against Bert Breeden, tried this afternoon on a charge of having liquor in his possession, was identified as medicine prepared by Dr. Herbert Lemert, former Pendleton physician, recently killed in an accident, by Mrs. Lemert and her daughter, Margaret Lemert. Breeden said the mixture, containing 20 per cent alcohol, was prescribed for kidney trouble. Breeden was found not guilty.

"It isn't poison; taste it," Breeden said to City Attorney C. S. Benson. "I have no curiosity," said the attorney replied.

Both Mrs. Lemert and her daughter had seen the container at their home, had seen it arrive, with the dry herbs, by parcel post, from the Koepfen pharmacy at Pendleton, and had seen Dr. Lemert leave to deliver the medicine to Breeden. Miss Lemert said one of the ingredients was Peruvian bark.

Breeden was represented by Attorney E. O. Stadter. Members of the jury were J. Charles Smith, P. B. Johnson, A. A. Symons, J. M. Childers, J. B. Heyburn and F. O. Minor.

G. J. HAUCK PASSES IN EARLY MORNING

Complication Of Diseases Causes Death: Was Resident Here Since 1911.

A complication of diseases caused the death at 3:30 o'clock Wednesday morning of G. J. Hauck, resident of Bend since 1911, one of the oldest employes in The Shevlin-Hixon Company box factory. He had been ill for the past six months. Funeral services were held at 2:30 o'clock this afternoon from the Niswonger chapel with burial in Pilot Butte cemetery.

George J. Hauck was born in Punxsutawney, Jefferson county, Pennsylvania, March 2, 1859. After the death of his wife, he moved west with the rest of his family, locating in Bend 11 years ago. He had been with The Shevlin-Hixon Company since the opening of the company's plant here in 1916. He is survived by three brothers, Henry, Joseph and Phillip, all living in the east, and by six sons and daughters, Ralph, Clyde, Clair, Blair, Mrs. C. C. Dick and Mrs. Gus Ferguson, all of Bend.

WHEAT GROWERS ARE GIVEN AID

War Finance Corporation Divides Ten Millions Among 5 States.

(By United Press to The Bend Bulletin.) WASHINGTON, Aug. 10.—The war finance corporation today went to the aid of the western wheat growers' associations needing funds to assist in marketing this year's crops. The corporation announced its tentative approval of the following cash advances: Washington Wheat Growers' association, \$2,000,000; Idaho Wheat Growers' association, \$1,500,000; Montana wheat growers, \$1,500,000; North Dakota, \$5,000,000. These four associations had already arranged for advances from the banks of their respective states.

ASSISTANT MANAGER OF MILL IS MARRIED

Robert D. Moore And Miss Eva Roche United In Portland Wedding—Leave For Alaska.

Robert D. Moore, assistant general manager of The Shevlin-Hixon Company, and Miss Eva Roche, formerly an English instructor in the Bend high school, were married in Portland last week, according to word received here today. They have started for Alaska on their honeymoon, to be gone for a month before returning to Bend to make their home. Moore has been associated with the mill company here since its operations were begun, being employment manager until promoted to his present position last summer.

TEACHER HOUSING PROBLEM SERIOUS

Families Who Can Accommodate Instructors Asked To Notify Superintendent Ager.

The problem of housing Bend's teaching force, always a serious one, will be greater than usual this fall on account of the great demand for rooms and apartments which already exists, according to Superintendent G. W. Ager, who is collecting information regarding desirable places for teachers to board and room. Any who can accommodate teachers in their homes are asked to communicate with the superintendent.

PLANTS AND SHRUBS STOLEN FROM GRAVE

Flowering plants and shrubs which Christ H. Berg had planted beside his wife's grave and tended for several months were missing when Berg made his latest trip to the cemetery to water them, it was reported this week. Someone had dug them up and carried them away. Mrs. Berg died over a year ago of cancer. This spring Berg went to Portland and brought back the shrubs to be planted in the cemetery.

What's Doing in the Country.

CLOVERDALE FRUIT SEASON FAVORABLE

CLOVERDALE, Aug. 17.—Mr. and Mrs. B. C. Kline and Miss Evelyn were callers at the Corus home Sunday evening. Frank Arnold took several crates

Parts Are Stolen From Three Autos In One Night; Someone Is Building Composite Car, Theory Of Officers

Somewhere someone is building a Ford car. Just where construction is going on, city and county officers are unable to say, but they are confident that when the car is found, it will be a composite of three parts of which were stolen Sunday night. Whether it will be possible to identify these parts is another question. So far no clue has been secured as to the identity of the thieves.

All parts stolen were taken on Sunday night after 10 o'clock, as far as can be determined, and in all cases only cars which had been left standing in the street were looted.

The greatest loss, running approximately \$200, was suffered by Robert B. Gould. Thieves pushed his car up Drake road until a safe distance from the house, then ran the machine to the city dump and proceeded to strip it at their leisure. Hood, radiator, wheels, tires, timer, and the rear cushion were among the parts taken. What was left of the car when it was found yesterday, showed that the work had been done by expert auto mechanics.

Task of Changing River's Course Doesn't Daunt Contractor's Crew; Construct Cofferdam in Deschutes

Changing the course of a river is a task of centuries when nature has it in charge, but that fact does not worry M. J. Danielson and his United Contracting Co. crew, who are building the coffer dam which will throw the current of the Deschutes into a narrow channel at the right side of its bed just below the steel bridge. The rock cribs which form the base of the dam were practically completed today, while the walling up of the dam against the current was well under way.

First the flimsy cribs are built, neither disturbing the course of the water nor being disturbed by it; next they are filled with rock, anchoring them securely; then the upper side is planked and the cracks between the planks battened; and finally sacks of sand are banked against the bottom of the dam.

When this is completed, the western half of the river will be almost dry, making the laying of concrete for the permanent dam, which will be started soon, a simple matter.

of strawberries to Bend last week. Fruit of all kinds has done well here this year, practically all of the orchards being loaded with fruit of various kinds.

G. F. Cyrus, R. J. Skelton and H. Vanlanduyt went to Redmond Saturday after the hay baler they purchased recently. Cyrus and Vanlanduyt expect to bale hay just as quickly as possible after the second cutting of alfalfa is taken care of. They both have hay contracted to L. L. Nonchester for fall delivery in Redmond. Skelton will bale his and store in his barn.

Jess Black, H. H. Kilgore and Harold Hilleary were fishing and enjoying an outing Friday.

Ed Spoo brought a load of hogs from Grandview in his truck for W. T. Harrison Tuesday. Harrison purchased 17 hogs last week while on his trip to the Cove.

Mrs. McDonald, who has been staying here with her sister, Mrs. Boushars and assisting with the cooking for the hay balers, returned to her home in Redmond Saturday.

Public school will open here September 18 with Jess Black as teacher. Burr Black, W. T. Harrison and son, Thomas, went to the Cove orchard for fruit last Friday, returning Sunday evening with a good supply of apricots, peaches and cherries.

Mr. and Mrs. R. M. Doty were down from their camp on the McKenzie Sunday for a supply of groceries and vegetables.

Mr. and Mrs. S. E. Gray and son, Wendell, of Madras, motored to G. F. Cyrus's Sunday. Gray and his son returning to Madras in the evening, while Mrs. Gray will visit here with her sisters, Mrs. Cyrus and Mrs. Waymire of Redmond, who is a guest at the Cyrus home.

C. N. Sorenson of Sisters was in this community during the week, gathering crop reports.

J. O. McKinney of Hood River was a business visitor at the R. O. Andrus home this week. P. B. Davis, former Sisters mer-

Swift & Company
Fourth Street Market
Portland, Oregon
Ship us your
Dressed Hogs and Calves
We Will Remit Best Market
Prices Date of Receipt

Spring. Mr. and Mrs. H. H. Kilgore and children spent Tuesday with Mr. and Mrs. R. O. Andrus. Lester Boushars, who has been employed on the Corus ranch this summer, left for his home at Toppenish, Washington, last Friday. W. F. Fryrear and wife expected to leave for the mountains to pick huckleberries this week. Reports are made that huckleberries are very plentiful this year.

CLASSIFIED ADS

Classified advertising charges per issue 20 cents for 20 words or less. One cent per word for all over 20. All classified advertising strictly cash in advance.

FOR SALE.

FOR SALE—Two good milk cows. Have been fresh about five weeks; one team, weight about 1800. Will sell cheap. Phone 10F34. 25p

FOR SALE—Six cows, one or all. E. E. Butler, Phone 12F3, Bend, Ore. 25p

FOR SALE—Two heavy work horses. Inquire Miller Lumber Co., Bend, Ore. 24-25p

FOR SALE—15 good milk cows. Henry Stemkamp, Brothers, Ore. 24p

FOR SALE OR TRADE—Grain binder, new drapers; \$75. F. P. Swisher, Tumalo, Ore. 3-20-21p 21-24p

FOR SALE—Choice registered Jersey bull calves, sired by best St. Maxwens bulls; reasonable prices; U. S. government accredited herd, R. H. Wisncarver, Route 1, McMinnville, Ore. 25p

FOR SALE—Ten yearling heifers. Phone 18F-21. Nela Anderson 19-22p

WANTED.

WANTED—Cook, small family hotel; no short orders. Central Oregon Irrigation Co., Deschutes, Ore. 25p

WANTED—Competent woman for general housework. Phone 15F22 25p

HELP WANTED—Your chance to sell reliable trees and plants put out by a dependable firm. Send for contract and further particulars early before all good territory has been assigned. Salem Nursery Co., 428 Oregon Bldg., Salem, Oregon. 24-25p

WANTED—To buy a good all around farm horse, or will take good care of one for light driving this fall and winter. Prefer a horse weighing from 1200 to 1500. Write, giving full description and price. Joe S. McKnight, Deschutes, Oregon. 24c

BIDS FOR PAINTING WANTED. School District No. 21, located 7 miles northeast of Bend, wants bids for the painting of the school house. For further information and specifications address E. E. Buttler, Route No. 1, Box 45, Bend, Ore., or phone 13F-3. Bids will be accepted up to and including August 5, 1922. 21c

The Annual Merchants' Picnic

WILL BE HELD ON

Wednesday August 23d

At Todd Lake

All places of business in Bend will be closed all day. The public is invited.