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The Redmond Spokesman

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AT REDMOND, OREGON

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Redmond, Ore., Jan. 25, 1912

Alfalfa Science Farm

Continued from first page

vealed and more alfalfa history made on this ranch than on any other farm or ranch in the whole world.

"Aside from a small group of agricultural scientists," declares Doctor Sudduth, "alfalfa is looked upon in a gross sort of way, without any attempt to differentiate between its varieties in the vital matter of the percentage of digestible protein which they carry. The measure of digestible protein in any food product is the measure of its food value, whether eggs, milk, wheat, corn, alfalfa or any other nutriment. This is the essence and conclusion of the whole matter and this is the point that seems to have been almost entirely overlooked even by the most advanced and progressive growers of alfalfa. To the farmer, alfalfa is just alfalfa, and the only concern he gives himself regarding the variety that he shall plant is whether it will catch and make a stand on his soil, whether it will winter kill in his particular climate, and the yield it will give him. That is as far as the average farmer goes in selecting a variety for his land, and even the experienced alfalfa grower does not usually go much farther than that. The fact is that the matters of yield, of catch, of resistance to climatic extremes, are only the A, B, C of alfalfa. They are important and elemental, but they are only the beginning of the tale.

"If one variety of alfalfa will yield only 14 per cent of digestible protein, and another will give 17 per cent, it doesn't require much of a mathematician to figure out the difference in actual value and the advantage of raising the 17 per cent kind, provided he happens to be located where he can raise it. By careful and special methods of cultivation and harvesting, I have been able to increase the protein content of certain alfalfas grown on my Montana dry farming bench lands from the ordinary 14 per cent to 17 per cent. Of course climate and soil have very much to do with this but there is no question that the alfalfas bred up to this high protein content are able to perpetuate that characteristic to a high degree, even under adverse conditions of climate and soil. For, to vary the expression, seed from these high protein alfalfas will, if sown in a different soil and under humid climatic conditions, produce alfalfa plants of greater protein content than those grown from seed not 'bred up,' as we say, along the line of producing a high percentage of protein.

"This matter of the actual amount of nourishment contained in a ton of alfalfa of this or that variety is so important that too much emphasis cannot be laid upon it. It is the one big thing for the alfalfa farmer to wake up to just now, and by the same token, it is a wonder that the alfalfa buyer has not waked up to it long ago. I have fattened both sheep and cattle for the market and put them in fine condition on mountain grown alfalfa that has been carefully selected and bred-up for the express purpose of putting the protein or food value into it; I am willing to go on record with the statement that this cannot be done with the ordinary commercial alfalfa grown in the humid regions of the United States.

Continued next week

A store is known by its advertising, judged, discussed and is thought of, believed in, patronized according to the friend making and interest compelling nature of its ads.

A cure for old age would sell readily; people are always willing to try experiments.

Every man must be his own physician; health is a delicate matter you cannot delegate to another.

It is unfair to give to any one man credit for that which belongs to a race; to an age.

HOTEL ARRIVALS

- Hotel Oregon
O. W. Osborne, Prineville.
H. L. Hobbs, Prineville.
R. Moore, Prineville.
F. X. Le Doux, Portland.
F. C. Rowlee, Bend.
F. J. Reif, Sacramento, Cal.
A. C. Sanford, Madras.
W. Speldell, Portland.
L. W. VanBoren, North Yakima.
A. A. Camp, Portland.
W. D. Church, Walla Walla.
J. M. Blevins and wife, Prineville.
T. N. Crofton, The Dalles.
Mrs. Robt. Smith, Sisters.
J. F. Vernon, Milton, Or.
J. E. Edwards, Prineville.
J. W. Hunt, Prineville.
L. B. Lafollette, Prineville.
Geo. J. Dickson, Prineville.
James Parker, Mt. Vernon, Wn.
Asher Parker, Mt. Vernon, Wn.
J. F. Taylor, Prineville.
Arthur Gale, Madras.
Mrs. J. McTaggart, Madras.
Miss Prickett, Madras.
B. M. Wilson, Prineville.
L. T. Bowser, Portland.
A. L. Anderson, Portland.
C. W. Henderson, Portland.
B. E. Blunden, Portland.
John Curtis and party, Prineville.
Geo. O'Neil, Terrebonne, Or.
M. F. Martin, St. Paul.
J. T. Hardy, Portland.
Wm. Stevenson, Prineville.
C. W. Jensen, Deschutes.
C. W. Colby, Prineville.
H. M. Ermond, Fargo, N. D.
H. J. Thompson, Powell Butte.
J. H. Duracha and wife, Prineville.
F. M. Herwick, Prineville.
A. G. Trahan, Metolius.
A. L. Luce, Prineville.
G. D. Malkson, Lamonta.
J. L. Harrington, Hillsboro.
G. L. Frazer, Aberdeen, S. D.
E. B. Schrabie, Prineville.
Miss Agnes O'Black, Prineville.
I. H. Streerer, Portland.
J. G. Kilpack, Portland.
L. J. Murdock, Prineville.
T. L. Morgan, St. Louis.
Tom Bigham, Portland.
Samuel Gregg, Culver.
James Allen, Culver.
C. D. Gibson, Culver.
J. P. Doherty, Prineville.
Mrs. Kerwood, Prineville.
John McTaggart, Madras.
Mrs. L. H. Anderson, Roseburg.
W. Freeman, Ford, Idaho.
W. P. Meyers, Culver.
W. O'Neil, Prineville.
B. A. Bangness, Sultan, Wn.
Rex Allingham, Halsey, Ore.
F. J. Thompson, Minneapolis.

CHICKEN THIEVES BOLD AT BEND

Bold thieves have been operating in Bend the past week, chickens being the special attraction for them, says the Bend Bulletin. Their work has been boldly done. L. D. West lost 16 chickens Friday night, and Sunday night an attempt was made to get more. Between 7 and 8 that evening a wagon stopped by the West chicken house, but the thieves found the door locked. His dog giving the alarm, Mr. West went out with his gun and took a shot at the prowlers, frightening them away.

SHINGLE MILL FOR BEND

Bend Bulletin: A plant having a capacity of 20,000 shingles daily will be in operation at Bend in a few weeks. Fred Crabtree, an expert in this line, will be manager of the new enterprise, which will be known as the Bend Manufacturing Co. Employment for about 12 men will be given at the start.

W. A. Bell for District Attorney

To the Republican Electors of Crook, Hood River and Wasco Counties:

I hereby announce myself as a candidate for the Republican nomination for District Attorney at the coming primaries, April 19; that I have resided in the district twenty-five years, at Prineville and The Dalles, Oregon, and have been in the active practice of the law for the past eighteen years; that, if nominated and elected, I will during my term of office devote my entire time to the duties of the office to the exclusion of other law business, and give my personal attention, and first consideration to the business of the office, and will personally assist the officers in each county with the enforcement of the Criminal Law, and especially will I exert myself to enforce the law against vice, immoral acts, and the traffic in white slavery.

W. A. BELL.
(Paid Advertisement)

A man may not know at once when he is being laughed at, but if he has any sense he soon finds it out.

Some elderly women can look at a young man in a mean, knowing way that will make him shiver.

A GOOD OPENING IN LUMBER



is now offered to builders, contractors and carpenters. We have a large stock of the best, thoroughly seasoned lumber on hand for all purposes, and it is guaranteed sound and not liable to warping. We have it ready cut to lengths for building purposes, floor boards, shingles, scantling, sash, door, trim, etc., and the prices are such as appeal to all shrewd Lumber buyers.

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Jos. H. Jackson

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