THE MORNING OREGONIAN, MONDAY, JANUARY 2, 1905.

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LAND ABOUNDING I	N FRUIT	PRUNE-GROWING IN THE WILLAMETTE VALLEY BY ACTUAL EXPERIENCE.	T1 T 1 1
IT YIELDS GREAT PROFITS ON SM.	ALL IN-	Cost and Profits on an Orchard of Twelve Acres.	The Trinidad
VESTMENT OF CAPITAL, LABOR ANI	and the second se		Acabalt Daving Co
LAND OF RED APPLES" is be- coming as familiar a name for Oregon as "Land of Big Trees." but it is so great a factor in contributing per to the certainty of a crop and improving its quality that this necessity is a price-	each of rich flavor and large size, which pens late in October. Hood River has gained world-wide fame	Investment per acre: Land ready for plow	Asphalt Paving Co.
nd of Salmon" or "Land of Wheat." less advantage when results are co	or producing the largest, soundest, best blored, best flavored and best keeping oples in America, and owing to care in	Land ready for plow	STREET PAVING
sturps to the horticulturist who In the extreme sastern part of Oregon se	election and packing they command the ighest prices. Hood River also leads the	acres per day, each cultivation 70 cents	
of	orld for the size, flavor and abundance its strawberries, which are shipped in frigerator cars throughout the North-	Becond year: Pruning every three weeks from June 15 to August 1, one man can prune 4 acres a day, each pruning 35 cents per acre\$ 1.65	FLOORS
(Br. 5' I Smith President State Roard of Horticulture.)	ent and as far East as Kansas, Ne- raska and Iowa. Hood River also grows apperries, cherries, blackberries, pears	Cultivation, five times in the season	DRIVEWAYS
ready for planting 1200.00 an een trees at 10 conts each	nd other fruit. In the Willamette Valley fruit reaches gual perfection in size, color and flavor,	Pruning and cultivation, same as second	Dealers In
vating with springtooth harrow three times each way	bough the moist climate, detracts from the keeping properties of apples. Not	Pruning to form tops of trees. 2.00 Plowing and harrowing in Spring. 1.55 Harrowing seven times in season. 2.10 Interest at 6 per cent on \$52.22 4.35-10.53	Asphalt Paving Cement
g about base of trees	nly do the apple, pear, prune, cherry, each, apricot, wainut, almond, chestnut, Il kinds of berries and bush fruits flour-	Taxes, E per acre per year. Total investment until orchard begins bearing	Asphalt Roofing Cement
Total for first four years (10) in	h there, but grapes do as well there as Germany, France or California, though here are but few commercial vineyards	Fifth year: Cost of cultivation and pruning	
and total for five years (interest and taxes must be added to 1242.45 of	the valley. These are on the red hills f Washington County, and, in competi-	Cost of press. 1.00 Cost of targes. 1.00 Interest at 5 per cent on investment \$91.15	Asphalt Reservoir Lining
year, enough to pay expenses and yield small profit.	on with other states, have won the high- st medal at expositions for their wines, which are said to improve with age.	Net cost fifth year. Total investment, end of fifth year Total investment, end of fifth year The sixth year the crop a little more than pays expenses, but with the seventh year the orchard comes into full bearing and the average of	Asphalt Pipe Dip
Price of Apples in 1904.	rultgrowing on a commercial scale in the Villamette Valley has been confined usinly to strawberries, prunes and apples,	Crop, 112 busbels at 40 conts, sold fresh	Liquid Asphalt Flux
senbergs	nd prunes have been the largest crop, but f late years skilled horticulturists have ngaged in more warled fruitgrowing.	Expenses: E.00 Oultivating	
idwin st of cultivation, pruning, spraying, picking, packing and hauling to	runegrowing is one of the great indus- ries, and despite an occasional failure is	Taxes	Office: 655 Worcester Block Works: Phone Main 1504 334 Best Clay Street
	ighly profitable. The Rogue and Umpqua, Valleys, in outhern Oregon, are steadily gaining an	If orop is sold dried, the result would be: Crop, 112 bushels (224) pounds), dried, at 3% cents per pound, average price of four years	PORTLAND, OREGON
fruit, who cares for his orchard are dotted with irrigated orchards, where	nternational fame for their fine apples, he yield of which has been greatly in-	Expenses: Already enumerated	TORTEAND, OREGON
till and industry, and packs his pears, apples, prunes, peaches, grapes and melons are found in luscious abundance. There is hardly a limit to the The gold medal at the Chicago World's	COST PER ACRE OF VINE-	Hauling to market. Profit, 42.69 per cent, on \$92.37. This is an illustration of the cost for an orchard to which a man does with the structure time and on which he does not wish to make	
fruits peculiar to the temperate Fair was won by a bunch of Snake River	YARD IN WILLAMETTE VALLEY.	not wish to give his entire time and on which he does not wish to make his home. An orchard of 20 acres would justify his living on it and mak- ing it his main business. Then he would incur the following additional expenses for investment:	
LE ORCHARD NEAR GRANTS PASS, SOUTHERN OREGON	(By Wilber K. Newell, of Dilley.) Land	House	•••••••••••••••••••••••••••••••••••••••
	Harrowing 1.00 Digging holes 15.00 Stakes \$.00	Wagon 80.00 Piow 15.00 Disc harrow 35.00	
ing and preparing ground. Solution of at 12% cents each (this is a high esti- ate, as trees can be bought in large quantities at 6 to 7 cents atch)	Planting 12.00 800 vines at 4 cents each 200 Cultivating first season, eight	Small tools	FREE LAND
ting holes, planting and laying out ground	times 5.00 Hoeing twice. 5.00 Tieing to stakes and pinch- ing back internals. 5.00 Fruing in Winter, 2d year. 2.50	Five years' interest on \$200 at 5 per cent	
king and picking. 10 cents a box ling to depot five miles, 1½c a box	Pruning in Winter, 2d year. 2.50 Plowing cultivating and hoe- ing 2d year. 50.00 Wire and posts for trellis, 2d	Crop, 112 bushels per acre at 3% cents per pound	IN OREGON
Total	Wire and posts for trells, 3d 7.50 year. 77.50 Setting posts and stretching wire, 3d year. 15.00 Pruning, cultivation, stc., 3d	L	in one out
duction eighth year, 276 boxes at \$1.50 duction ninth year and afterward, 30 boxes per tree, or 500 notice and afterward, 30 boxes per tree, or 500	Prining, cultivation, stc., M year	Board of Horticulture, despite the orchard having sold \$20,000 worth of shortage in the prune crop. In fact, apples and pears.	In the richest Grain, Fruit and Stock section in the world,
b. Carrier acre at end of seven years	After the third year the crop should pay its own way and the	the increase in the production of other fruits was enough to make up \$229,000 duction of strawberries and grapes.	200,000 acres of land at actual
first seven years and taxes	After the third year the crop should pay its own way and the vineyard should be in full bear- ing in the sighth or minth year and continue for 50 to 150 years. An average yield should be four		cost of irrigation. Deed direct from State of Oregon to you.
or golden pippins, Brother Johnsthans and Bellflowers.		HOW A HOOD RIVER STRAWBERRY-GROWER MADE MONEY ON SEVENTEEN ACRES OF LAND.	
4	low that amount, there is some- thing seriously wrong with the grower or his vineyard.	Investment. I \$50.00	Rich Soil Sunshine Pure Water
o that of irrigation, for that is es- strawberries and response perfect in	reased in some cases by irrigation. They	Clearing and preparing land	Every Day
a success in Eastern Oregon and size, flavor, color and good keeping qual-	umonds, chestnuts, filberts, grapes and watermelons without stint. The grapes of		Ideal country for Dairying and Stock Raising
	he Rogue Valley are pronounced equal to hose of Burgundy Valley, in France, for wine-making. The valleys of the belt	Picking and packing 600 crates at 60 cents	otoer reasing
PEACH ORCHARD OF TEN ACRES OR MORE IN SOUTHERN	went of the Const Range of Mountains have the same advantages as the William- tte Valley for fruitgrowing.	Total	You can't afford to buy or keep high-priced land when this op-
(By Max Pracht, Ashland, Or.)	Experiments with nutgrowing trees have seen highly successful in all parts of Ore- ron, one orchard of eight-year-old wal-	Expenses Second Year.	portunity is offered you. Land
and	auts having paid \$2 a tree. The growing of berries as a by-product to larger fruit a also recommended, as they all do well	Picking and packing 975 crates at 60 cents	worth \$100 an acre can be se- cured at an average cost of
Aying out and digging holes. rees and setting out, 160 per more	and come into market at a time when other crops are not ready.	Crop. 975 crates at \$2.70	\$10.00
Sending, estimated at	Oregon's market for fruit is rapidly preading, largely through correspond- mos of the State Board of Horticulture	This statement does not include cost of buildings, but all that is need- ed besides a dwelling is a cheaply constructed shed for packing. Nor does	Price and distribution of water
Agging bores, four years. 4.00 A land-thinning fifth year. 100 A land-thinning fruit, fifth year. 100 A	with the boards of other states and with American Consuls throughout Europe, China and Japan. South America would	It include tools, those necessary being the ordinary stirring plow, the smoothing harrow, the horses' hoe and hand hoe. For hauling the berries to the shipping station, a spring wagon should be used to prevent damage	controlled by the State Land
Total	welcome Oregon apples, Eugland and Ger- many receive them eagerly, and exports of fresh fruit to Afla and Australia have	to the fruit in transit. The labor is light and healthful, women, children and even invalids	Board of Oregon.
Production.	nore than quadrupled in the hat six	who have gone to Hood River for their health engaging in the cultivation, picking and packing of berries. While strawberry land in a high state of cultivation and set to bear-	For particulars address
Pith year, culls and acrubs for home consumption	FRUIT CROP OF OREGON.	ing plants lying near Hood River sells readily at from 500 to 505 per acre, just as good land in the wild state, lying further out, may be bought	Deschutes Irrigation and Power Company

Beventh year, 60 pounds per tree	unts lying near Hood Kiver seiz readily at from \$200 to \$355 per ust as good land in the wild state, lying further out, may be bought om \$35 to \$150 per acre.	610-11-12 McKay Bidg., Portland, Oregon
Period of profitable life, years. Annual production, per acre, including interest on first five years outlay	prunes. It has been a re- good year for apples, one under the general head of small fruit. It is known, however that the Willam	Deschutes Improvement Company BEND, CROOK COUNTY, OBEGON.
	Ite valley produced \$30.000 worth of groduced about \$200,000 in strawber. The report follows: Variety-100,000 \$60,000 Variety-100,000 \$60,000 Strawberries and Totals \$2.000 Strawberries and Totals \$2.000 Estimates of the strawber. Strawberries and Totals \$2.000 Strawberries \$2.000 Str	When ordering your Meats from your butcher, insist on having the Union Meat Company's Meats which are the best in the market. Also their celebrated brand of Sugar-Cured Hams, Sugar-Cured Breakfast Bacon and Pure Kettle-Rendered Leaf Lard cannot be excelled, as they are manufactured exclusively from choice Oregon and Washington wheat-fed hogs, making the meat healthy and appetiz- ing. All first-class hotels, restaurants and dining- cars insist on having the products of this company as they know what is best. All our Meats, both fresh and cured are Government inspected.
	Baker County-Rock Creek, 800 rain- bow. Clackamas County-Clear Creek, 815 rainbow and 505 Eastern brook; Deer Lake, 800 Eastern brook; Eagle Creek, 12.00 Eastern brook. Clataop County-Necanicum Creek, 900 rainbow and 0.850 black spotted. Columbia County-Clatakanie River, 15,- 60 Eastern brook. Coo County-Jordan and Perkins Lakes, 3.000 Lake Superior. Jackson County-Rogue River, 11.850 black spotted; Spring Lake, 10,000 Eastern brook.	TATUM & BOWEN PORTLAND SAN FRANCISCO SEATTLE The Oldest and Most
	Lincoin County-Spring Pond, 3000 rain- bow: Beaver Creek, 1500 rainbow; Ya- quina River, 10,000 Eastern brook. Marion County-Butte Creek, 10,001 East- ern brook; Little North Fork of Santiam. 10,000 Eastern brook. Polk County-Pond near Falls City, 5000 rainbow. Umatilla County-Umatilla River, 10,000 Eastern brook, McKay Creek, 30,000 East-	Extensive Machinery Business On the Pacific Coast
EXHIBIT OF LIGHTBOUSE SERVICE, DEPARTMENT OF COMMERCE AND LABOR.	ern brook Union County-Cathrine Creek, 7000 rain- bow; Grand Ronde River, 8000 rainbow; Lado Creek, 10.000 Eastern brook. Wasco County-Streen-Mile Creek, 5000 rainbow; Tygh Creek, 10,000 Eastern brook. Tambill County-Meadow Lake, 6000 rainbow.	Exclusive Agencies of the Most Prominent Manufactur- ers in the United States in Each and Every Line

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