OREGON CITY ENTERPRISE

 burdeaing the popple with taves such as this came purparedocs bu
France and Gemany when they wre building up fighting mactines.
 Rose of US WHO HAVE WATCHED Enginer Harold A. Rands build the Souti

Valley Southern ALONG THE LINE of the Willanette Valley Southern are compelled to work under a serious handiap the loal electric line. The Willamette Valley Southern ouches the South
ein Parific at three pointh-Orgon City. Molalla and Mr. Angei, but at
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$\qquad$ Journal this month. Mr. Rands says, in purts:
"Pure air, perre water, pure food Those pell health and
the individual, and progrse and properity for the comumunty.
 ever the land is cool and refreching breezos here the provifitity of the moun-
tain ranges renders posible the securing of pure water, and here all the 1.toducts of the temperate zone are produed in the gretast abuadance. Our
climate, the mildnes of our winter and the coolnes of our summers, and the
wonderful productivity of our soil have long been esploited, while little has
 come ooe of our very grratest asert. The towns and in cities of the cast and
of the middle west, far from the mountain wilds, must depend on filteration of the middle wot, far from the mountain wit
and chemical tratuent, but here the purst and
willing to pay the price and make the effort.

"Time was when the Willamette iself offered a supply both pure ting
whioleome, but this day has gone by. Scwage logg since redered its water
uffit for use, and swers and farms hase done the sme to th strams al unfit for use, and swers and farms have done the same to the strams and
creets of the valley lowlands, so that now those cities which would give to their citizens pure water must extend their pipe lines out across the rolling
valley lands and through the foothills to the rugged ranges and the forest rescres lying beyond.
 state, then mecthanical filters, casting many pedowands of dollars, were in stalied, and last of all a bypochiorite traxing plant was added. Notwith
standing these saifeguards several bad tuphoid epidemics were charged we against the water, and thoee, together with the thoughts of the sewage poured

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the South Fork water was taken to a well known bacteriologist of Portlan
tor cramination. Atter waiting several days or a report, the engineer wh
fiad taken the smpple, called up and the bacteriologist said, 'Didn't you bo
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$\square$ $=5=$ $x^{2}====$


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