# DULUTH WANTS MORE FARMERS IN NEIGHBORHOOD stock. He has a herd of thorough-breds-some of them registered-Guern-seys and Holsteins. He is furnishing a limited amount of the finest milk to a number of Duluth familles. His place is a model dairy farm—though it will ultimately be the home of its owner. It is known as Trianon and the cow houses are models for sanitation and cow comfort. The McCombers have extensive gardening plots on Flith and Sixth street where they raise garden truck and small fruits in the most extensive variety and of the best quality. John Jenswold, lawyer, is incidentally a successful farmer; so is W. P. Culkin. J. B. McLaren is going in for

within its limits it would be a rich farming country. Its lands are fruitful but, as it is, there is no populous district in the United States which so much needs a local source of supply of farm and dairy products as that about the Head of the Lakes. There is nowhere such a congested population in the midst of cultivable land that is worse supplied in this particular—so far as home products are concerned. For of all the astonishing things that of the observer of this marvelous development of natural and commercial resources there is nothing that so much impresses the close student as the fact that this population of 200,000 or more is almost wholly dependent upon outside sources of supply for its daily bread anad butter, and meat and milk and vegetables.

This state of affairs might not be so impressive if Duluth was situated on the edge of a desert instead of being set down in the midst of a territory which embraces rich and easily tillable lands which may be described gen erally as the cheapest cultivable earth in the United States. But the people towns have been so busy contemplating the possibility of getting a mine and a million, or have so hedged themselves about with the limitations of the commercial life, that they have gone on for years sending abroad for their food supply and neglecting the golden opportunity that is presented for establishing an enduring claim on future independence by getting a piece of land somewhere within a few miles source of revenue as no mine can be

If the men of Duluth and the surrounding towns would but pause a moment to contemplate the conditions which surround them, one-half of them would be landowners as soon as they agent and half of these would be leading a cow or driving a few pigs out to a country estate in the forst fine days

lack of evidence that any man iwth or-

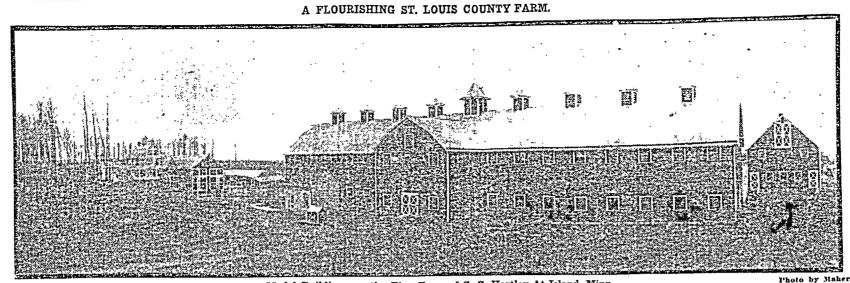
FOR A POOR MAN

Louis and Carlton counties.

GOOD COUNTRY

dairy or stock farming pay in St. presented attractions to men who knew

It is a poor man's rather than a rich man's country. It requires no city limits of Duluth very closely.



Model Buildings on the Fine Farm of G. G. Hartley At Island, Minn.

great amount of capital to get a farm, for, as yet, the movement that is most assuredly about to start that will render St. Louis and Carlton counties rich, and populous agricultural districts is not yet fairly under way. And the men of means who have directed their attention to demonstrating the value of the surrounding lands for agricultural purposes could not have used their resources to better purpose. They have conferred a distinct boon upon these communities at the Head of the Lakes, and no one will grudge them the profit they have taken in supplying their own tables and the market with better meats, vegetables and dairy products than could be hought at any price when brought from a distance. when brought from a distance.

source of revenue as no mine can be company. The personal states any frice when brought from a distance.

For, as amels J. Hill so well said in one of his pessimistic speeches the other day, "a mine can be worked out, but a farm is inexhaustible if properly treated."

Within a few minutes' or a few hours' ride of Duluth land can be bought for from six to ten dollars an acre upon which a man with any sort of intelligence and industry can raise anything that is grown in the northern United States quite as readily as it can be grown anywhere and at as little expense. Within easy walking distance of his farm or garden patch he can sell his produce for as much money—at the current prices—as he could get for it in New York City. This is not a glittering generality, as it might seem, but a plain statement of an easily stubstantiated truth.

If the men of Duluth and the surin and Iowa.

## LANDS ARE

# EASILY CULTIVATED

The lands generally are cut over timber lands, containing some standing timber of marketable value. Some tracts carry hardwood trees.

The soil generally is easily cultivable, growing as fine timothy and clovr o fthe coming spring. Fo rthere is no and lending itself to cereal and veget

producing portion of the counties of

must be reckoned with as being very

The development so far has been not invite them to stop here, for they to a considerable extent brought about by the requirements of individuals and institutions. Duluth men who were not farmers in any sense have gone into the cultivation of lands in the neighborhood as a business proposition. They had to buy the lands to start, so they had no booming end in view. And they have been so invariably successful that the country must now perforce compel attention from practical farmers and men of small means who must find their ultimate salvation from possessing a stake

did not want neighbors. Then, in laby the requirements of individuals and ter years, people were too busy taking on the ground and who let the golden opportunity go by. This opportunity of fortune in the marts of trade to think about agriculture. So it is that within fifty miles of Du-self the more five—there are lands to be had at from one-fifth to one-tenth of the price they would bring five hundred miles to the northwest and which will produce quite as valuable crops as the remoter fields. Then it is aiways to be remembered that a bushel of wheat is worth morning and your profit starts." That bered that a bushel of wheat is worth

rapidly now. Presently it will be fully appreciated and there will be heard complaints from men who were on the ground and who let the golden

seven cents more at Duluth than it is states the case.

this is and what a source of profit i might be made is shown by a look at the market. There are brought into Du-luth every year by the rallroads for consumption in the local market, 35,000 consumption in the local market, 33,000 tons of hay. The average wholesale price of this hay is \$3.50 a ton. The average freight collected by the railroad companies is \$2.20 per ton. There is no earthly reason why Duluth should is no earthly reason why Duluth should not be shipping instead of buying hay —the experience at the Jean Du Luth farm would prove this if it had not been proved in scores of other cases.

been proved in scores of other cases.

There were also raised oats and barley in fine crops on 125 acres. The farm is not shipping or selling its product but putting it into stock. High class Percheron horses, pigs of noble girth and proportions—even Shetland ponies—are raised. The farm is a model one in the variety of its products. C. P. Craig, who is active in the mangement of the place, says:

"Daiving is the business for the

Duluth and get a living while he is clearing up his land. He doesn't need clearing up his land. He doesn't need a lot of land. He can get ten acres, that will carry five cows. The cows will keep him going and his garden will keep the family and incidentally keep the boys out of mischief. By the time the ten acres are cleared he should be in a position to get ten acres more." He cited several instances in pount.

Ed. Hazen, of the Boston and Duluth

ally a successful farmer; so is W. R. Culkin. J. R. McLaren is going in for stock and farming in a large way and has a big tract cleared and finely stocked. He has a fine herd of Guernseys. S. F. Snively has a big herd of Red Poll cattle on his place near the Jean Du Luth farm, and he raises famous potatoes. The McKay Brothers have a place at Holyoke upon which they raise all the supplies for their hotel—and then some. Samuel Loeb has eighty acres in Carlton county, in a fine state of cultivation and well stocked. A. C. Wiccuts abandoned railroad work altogether and betook himself to a farm and has been eminently successful.

A. C. Jones, of the Northwestern Coal eminently successful.

A. C. Jones, oi the Northwestern Coal company, has as fine a farm as there is in the country. It is 1,100 acres in extent and his cattle include some prize winners. J. M. Ferguson of the Pittsburg Coal company has a place in Carlton country. H. C. Church, who was at the head of a great milling bustness, has gone in for farming and has made a notable success of it. H P

ness, has gone in for farming and has made a notable success of it. H. R. Elliott and W. H. Carpenter are both farmers. Mr. Carpenter has an 1,169-acre place, one third of it under cultivation. Alex. Marshall, attorney, practices successfully at tilling the soil as well as at the bar. Judge W. A. Cant and Judge Windom both find recreation and profit in farming. Alfred Jaques is devoted to his farm, when he is not engaged in his law practice. W. B. Silvey has a finety developed. he is not engaged in his law practice.
W. B. Silvey has a finety developed
place in which he has proved that no
better country than this can be found
for garden and dairy products. He has
500 acres in St. Louis county and raises
supplies for his hotels, the Spalding
and the Hotel Superior. Boyle Broa,
restaurant men, raise their own produce, and furnish their own milk, butter and eggs. John Lower of Direct

duce, and furnish their own milk, but-ter and eggs. John Lowry, of Dixon & Lowry, has a farm near Renshaw; W. H. Getty has gone in for farming on a large scale. Edward Hazen has a farm near Renshaw. This list might be multiplied but it serves to indicate what a number of representative Du-luth men have done or are doing to blaze the way for the farmer in this county and the neighborhood.

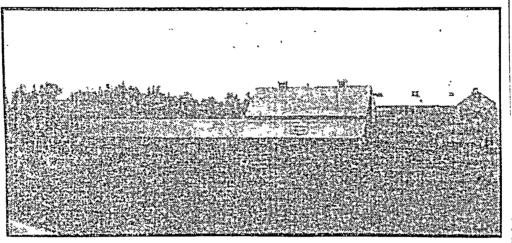
### LINE PROPOSED

Ed. Hazen, of the Boston and Duluth Lind company, who has had quite as much to do with getting people to settle on St. Louis county lands as any man in Duluth, has scores of cases in his memory of men who left laboring jobs in the city and have attained to comfort by getting a bit of land. He recalled the case, among others, of a janitor in a down town building who was raising a family on \$45 a month.

The farms that have been developed in St. Louis and Carlton counties by Duluth men or outsiders are made profitable through their exceeding adaptability to the raising of fodder crops—those of considerable area. Men add a cow and start in. That was to the city get a larger proportion of profit to the acre of course. The finest celery in the world is raised within a few miles of Duluth, G. Hartley be in the city and have attained to comfort by getting a bit of land. He recalled the case, among others, of a janitor in a down town building who was raising a family on \$45 a month.

W. H. Getty, who was surveyor of land without any cash payment if he would go to work on it. The offer was accepted and the among the city enthusiastic. They be intuch to do with getting people to set the on St. Louis and Carlton counties to eccase in the city are proved them are for pigs, some for cattle. All are for mixel farming; truck gardening they acree to be very profitable because of the produce. All of them know that there are progressive, too. Some of them have a payment if he would go to work on it. The offer was accepted and the man are truck substituted to suitieve devoutly in the agricultural possibilities of St. Louis and Carlton counties by the man he city enthusiastic. They believe devoutly in the agricultural possibilities of St. Louis and Carlton counties because the man for profit and and thee city in the agricultural possibilities of St. Louis and Carlton counties by them are for them.

Ed. Hizer, of the Rost as any male there cleve devoutly in the agricultural possibilities of St. Louis and Carlton counties because th from the city enthusiastic. They be-lieve devoutly in the agricultural pos-



THE JEAN DU LUTH FARM

may be done with a larger proportion-ate degree of success by the man who has small means and must content himself with a few acres and a few cows. The low price of the lands and the fact that the market is realy and waiting for the products of the farm and dairy should make the undertaking of opening farms in the vicinity of Duluth the most attractive of all propositions to the people of the city it should not be necessary to seek broad for families to take these lands. Fortune cannot come to the punn who works for a day's wage unless he gets himself a bit of ground and find finds means for supplying his own needs and those of his neighbors by producing at no expense, beyond the incidental labor, those fruits of the curth that are so readily yielded to the man who will reach out his hand for the mean who will reach out his hand for the mean who will reach out his hand for

# MINES NOT THE ONLY

SOURCE OF WEALTH

The riches of the mines of St. Louis but the interest of the people of Duwast majority of them—in ducis of the mines is merely oi. They make for the prosmay of the community, but how many in hope ever to get a living merely with all their richesvelopment of the agricultural resources able crops as readily as any land in this as an industrial and commercial Before the mir dinary intelligence can make garden, other parts of the country which have community. dairy or stock farming pay in St. Louis and Carlton counties.

Instances innumerable might be cited to prove that success must inevitably opened up on the confines of Duluth follow any proper effort at taking a long success to the finest stock in the lands. People came out of the east and flocked to the remote prairies of the farther west, there to raise products which must be shipped back here for a market. The lumbermen did follow any proper effort at taking a profit from cultivating the soil of these counties. Men of means, and men without means—rather more of the latter than o fthe former—have demonstrated that there are no better farmin lands than these at the back nikses, percHosYthattysoeadthe door of Duluth. The men who have proved this are getting rich exactly in proportion to the time and attention and energy and capital they are able to apply to the business.

at Grand Forks—and every other agri-cultural product adaptable to this latitude is valuable in the same propor

ion.
These lands require clearing very These lands require clearing very generally, but instead of being a handicap to either the poor man or the rich one, this is rather an advantage. The land that is to be cleared very generally has on it wood that will bring more in the market than the cost of clearing it and in very many cases almost enough to pay for the land. Timber that was left standing—ignored by the high and mighty lumber baron—now has a market value for pulp and nosts. The cordwood is always a source of revenue. And the sland when chared is rich in agricultural possibilities. Thomas Shaw is perhaps the best equipped authority on general agriculture in the northwest. Here is what he has to say of St. Louis county, through which he west. Here is what he has to say or St. Louis county, through which he recently journeyed for the purpose of

informing himself:

"This journey has but strengthened my convictions in regard to the marked adaptation which the land possesses in nearly all of this region for various branches of farming, including stockraising, the growing of vegetables and small fruits. As I reflect upon the extraordinary adaptation of nearly all this region for the growth of these products, I wonder that every foot of the soil, with the exception of a few sandy stretches, chiefly near the railroad, was not brought under cultivation years ago. But there is no accountyears ago. But there is no accounting for the currents which immigration sometimes takes. That thousands tion sometimes takes. That thousands of people seeking homes should have gone far west into a treeless and almost rainless prairie, with such a region much nearer their own homes, is one of the inexplicable things.

who have small garden patches close to the city get a larger proportion of profit to the acre of course. The finest celery in the world is raised within a few miles of Duluth. G. G. Hartley, who has a fine farm at Island, St. Louis county, is raising celery that cannot be bettered anywhere. Mr. Hartley's farm is in a magnificent state of cultivation and is a fine example of what can be done here in farming, gardening and stock raising.

## WHAT THE FARMS

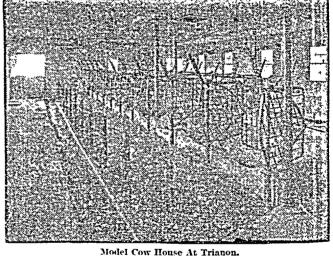
HAVE PRODUCED

A Duluth man, Charles H. McComber, raised within the city limits of Duluth, on East Sixth street, strawberries that took the first prize at the

berries that took the first prize at the St. Louis exposition and has supplied plants to strawberry cultivators all over the country.

Here are a few notable instances of successes made by Duluth men in cultivating the soil of the closely adjacent lands:

The Jean Du Luth farm, six miles out from Superior street and Fortic's avenue east was opened four or five years ago by a company of Duluth men including J. G. Williams, C. P. Craig and others. It comprises 6,600 acres and is the most extensive tract opened as one farm. Nearly 1,200 acres have as one farm. Nearly 1,200 acres have been cleared and 600 acres have been brought under cultivation. This year there were produced from 250 acres about 600 tons of as fine timothy and about 600 tons of as fine timothy and clover as ever grew. This is by no to go back to specific instances of men feasible and plans are in the making means the first crop and it has been proved in every part of the county that there is nowhere better soil for rich cultivated grasses. How important pursuing agriculture for pleasure and could be remarked by the land or county that the cultivated grasses. How important pursuing agriculture for pleasure and trolley line running past his gate there are the first crop and it has been to go back to specific instances of men feasible and plans are in the making for getting the necessary charter from the city. The project is quite to go back to specific instances of men feasible and plans are in the making for getting the necessary charter from the city. The project is quite to go back to specific instances of men feasible and plans are in the making for getting the necessary charter from the city. The project is quite to go back to specific instances of men feasible and plans are in the making for getting the necessary charter from the city. The project is quite to go back to specific instances of men feasible and plans are in the making for getting the necessary charter from the city. The project is quite to go back to specific instances of men feasible and plans are in the making for getting the necessary charter from the city. The project is quite to go back to specific instances of men feasible and plans are in the making for getting the necessary charter from the city. The project is quite to go back to specific instances of men feasible and plans are in the making for getting the necessary charter from the city. The project is quite to go back to specific instances of men feasible and plans are in the making for getting the necessary charter from the city and the city and



ing high school in Duluth and another truck farms and bring their product is going to the state university.

all paid for, one of his boys is attend- the front gates of scores of dairy and

ceded in farming in this vicinity—either living on and by the land or pursuing agriculture for pleasure and profit.

DULUTH MEN WHO

ARE ALSO FARMERS

W. A. Scott. who was formerly head miler at the old Imperial mill, has a fine farm devoted to diversified farming. This season he sold \$2,500 worth of hay that he didn't need for his own stock.

John Uno Sebenius is demonstrating what can be done in raising fine dairy

the legislature.

But even without the guarantee of a troiley line running past his gate there are reasons a-plenty why the Duluth man—or the man from anywhere elso—should betake himself to the outlying districts and get possession of some of the lands that are so cheap now; which will be worth double the money within the next five years and which can be made to produce anything that can be grown in the north temperate zone. Duluth stands ready to be product of a thousand farms in St. Louis county—and pay a better price for it than can be had elsewhere



J. U. SEBENIUS' HERD OF THOROUGHBRED DAIRY CATTLE AT TRIANON.