

Beet Fields Bring Farmers \$8,000,000 Each Season, While Helping Other Crops.

Michigan's tillers of the soil. Bank deposits have grome up: the sellers of meet, and dedlers in all other lines called the source share and even that called the source share made wan nuch greater promptiess wherever the sugar industry has been lutio-duced.

the sugar industry has been little-duced. The newcomers, by the way, give a" fatteresting sidelight on what the sugar beet means to a farming district. The need for extra labor in cultivating ar-harvesting the sugar beet crop tas-started a "gack to the hand" more ment in Michigan that is proving of great value to the state. Among the clubs users are brought out from the clubs or work on the farms or its the cities to work on the farms or its the singer and farms or plots of a few acres and begin cultivating the bus-section many of the more enterprism, are small farms or plots of a few acres and begin cultivating the more cultivation. Leading the best of heating the farming polarized mean marks the best of farmers and the best of heating the sum or more farms of the heat of farmers and the best of heating the sum or more for mean direct the best of farmers and the best of

season inany of the more enterprish rent small furness or plots of a few mares and learn culturation levels, with dup to the far turness of the levels of a few material with the levels are dup to the far turness and the best of inclusions. The factories employ 6000 men dur-ing the season. The workmen are ing the season are well with the season ing the season. The workmen are ing the season are well with the season in the season i

This match its Frequest development scremes equary out of the Methica iscentises in control of the Methica iscentises increased from 13 per certific to per certification and the increase of the fartners, which is bound of the increases between the testing system of the fartners, went hat the persite interpret with the improvement in a time more scient from handling the site scatter in the cost of operation. The best such factorizes of Methi-ean use from 2000 to 20000 itsee front in general factorizes of Methi-ean use from 2000 to 20000 itsee front in general factorizes of Methi-ean use from 2000 to 20000 itsee for a large scient factorizes of million at the sugar and its brynol-mets, the work of paradical at the interpret science of factorizes and the the process of factorizes and at the other science and the balance track and the size manufactorizes and the process of manufactors and wealth-there are also an element of wealth-there in the science manufactor which is a splendit fodder. All the investing science is the origin of the size is balance distribu-re ward is a balance is the science in which is a splendit fodder. All the invest fact the isolation distribution of the invest fact the isolation distribution of the state is shipped to live stack symmet- in Sew York, Pennythank, Mergink In what is sold to neichboring dair, inen it is shipped to live stock owners in New York. Pennsylvania, Virginia and even so far south as the Garolinas Michican sugar is cold throughout the middle west and has reached the Atlantic coast in New Jersey, almost in the shadow of the creat trust refineries

the shadow of the creat trust reflectives Another bype-luct of importance is icoloal for use in the arts. Mohiern ins the only plant in the United Statis-tion manifacturing along inform loss manases. This factors along pays in the state of the state of the state indicates the state of the Michlean best sugar industry.

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HOW IT WORKED IN OHIO. GOOD ROADS IN MICHIGAN.

Paulding Banker Shows How Buggr Best Culturs increased Property. That the establishment of the sugar best industry in oblow ill result in an increase of \$20,000.000 in the value of the present year is the statement of C. E. Allen, a bunker of Paulding, O. "Oblo and inditus should become as great producers of sugar as Michigan." aid, Mr. Allen, "nad they will undess said Mr. Allen, "and they will unless hostile legislation by congress inter-feres with the natural development of

hostile legislation by congress inter-feres with the natural development iol-this industry. In Paulding could's alone, although the best sugar factory bere has been in operation only two years, the value of farm property has-increased \$5.000,000 as a result of the introduction or sume best collare. Al-other result has been the investment of \$5,000,002, and more in other best such factories in this section of the star factories in this residue of the farm inch surrounding them, adding 500,000,000 or more to the agricultural vealth of this region. "Aside from the direct financial re-turns that have followed the estal-labament of the sugar best indigstry in the important. To obtain good results from het culture fargues have found it necessary to put uore hand labor on the land. The result is that the sade of men, women theorerrow and est to work on the indig of the solt and est to work on the land, a back to the farm novement that is of real practical value. "This larcrossed tilings of the solt

PLANT THAT IMPROVES SOIL.

The Sugar Beet Increases Yield of Other Crops. How segar beets improve the fertil-

How segar beeck improve the feld of ity of the soil and increase the yield of all crops grown in rotation with them is explained in the National Magazine Ity of the soil and increases the y had of all crops grown in rotations with them is criphaned in the National Magazine it by Truman C. Palner, who has speet it the past ten years in studying agricul-itural methods in Barope and America. "The sugar beet being a deep rooter." args Mr. Paimer, "a preroquista to its relative is that the soil be stirred to a ideption of ten to fourteen luckes. The iterative best in the soil be stirred to a ideption of ten to fourteen luckes. The iterative best in the soil be stirred to a ideption of ten to fourteen luckes. The iterative best is the stirred to a ideption of ten to fourteen luckes. The iterative best is the soil be stirred to a ideption of the identication in the isock of thinning soyn after it comest in growth is the soil be stirred to a index in the interpayshare by the aid of the hight and storing is up in the iroots, it will not thrive if the light is and their candidation in a born of any infinite stirring of the soil by culture inform going. To reasceeding crops-ing is the intermediation means not any extend fail and whitter rahus and store in priong ployed out in autimum given and extra fail plowing, which leaves the ind in condition to abore housed of the average of a ton of the serie, and ha-roug the molated and beneet certile. They interacted and beneet certile, they interacted and beneet certile. They interacted and beneet certile, they interacted and dense certile, they interacted and dense certile, from-ore and three filters the deputh for-ing the and they multich lit be comes, acreated, and beneet certile. They interacted and beneet certile. They interacted and beneet certile, from-it or and three filters the deputh for-ing the proving the soil our soil are in the lower and they multich lit be-comes acreated and beneet certile. They interacted and beneet certile. They is the out measure in the intervent of the interacted and beneet certile. They is the out measure in the intervent of the interacted and beneet certile. They is the out measure in

Given Great Impatus by Sugar Bost Industry's Growth.

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PERFECT SUGAR BEET SEED.

New Type Being Developed by Department of Agriculture.

The Department of Agriculture at Washington is run on the principle that small perfections mean large prof-its. This is exemplified by the fact that the government aclear large prof-tice of the second second second second tripe of sugar best used. The perfect seed is now in sight Its establishment will mean an annihal gale of from \$11-000,000 to \$13,000,000 to the sugar best feet seed was called to Secretary Wei-feet seed was called to Secretary Wei-series of the west. The possibility of dereloping the per-series of the Units of the perfect seed in the scale of the secretary wei-series of the Units west. The possibility of dereloping the per-series of the Units west. The second second second second second second about the matter that the for-sor second and started the second second second about the matter that the for-sor the cold and started the second second second about the matter that the perfect The sugar best erop needs unusual care. The seed is drilled in rows, sec-rent back second second second second second second block" them out, leaving a sincher small bunch every eight inclea. An "block" them out, leaving a sincher small bunch every eight inclea. An "block" the dids with the right the second second second second second these, grantly a sincher gram-ber durative subst be thinded. Labor-era pot through the dids on hands and "block" their out, leaving a sincher small bunch, while with the right these profile on hands and "block" the source of come at a certain period is the derelopment of the bet though a sincher gram-tic about the source of come at a certain period is the derelopment of the busch those of the sportment sci-caritism secure the farts essention of the selected plangs, for stabe beet is a thermine for this solection. It took two resons in solections is not present selections to the selected plangs, for stabe beet is a themain. The best plang yielded 20 per cent of single gram seed. The drift a sevent the farts the secention the selected plangs, for stabe beet is a themain.

WHY NOT MAKE OUR OWN SUGAR? Reliable Treatment Found by Eminent Doctor-You Can

Would Save \$100,000,000 Yearly, Says Secretary Wilson.

SUGAR BEETS THE REMEDY.

/e Could Raise Enough of Them In One State, Declares the Secretary of Agriculture, to Supply the Needs of the Whole Nation.

By JAMES WILSON,

By JAMES WILSON, Becretary of Agriculture. One would think that we had enough auushine and wind and rain in this country for all our need, but at pres-ent we are paying out to foreign na-tions the good round sum of \$100,000... 000 each year for these things. This amount aligs away from us for our an-and importances of sumer, which tions the good round sum of \$JU0000-600 each year for these things. This amount alips away from us for our an-mual importations of sugar, which comes simply from the carbon dioXide' of the atmosphere. There is no reason why we should not save this amount for our own people, our farmers and laborers, and so on. We could grow enough sugar beets in a single state to supply the needs of the entire nation. I hope some day we shall grow all the nugar we need right here at home. But at present we are unjuct this anormous sum each year to the cane producer in the tropies, embodying the cheapest ha-bor under a foreign day. When I first entered the cablest as Secretary of Astriculture under Presi-dent McKinder in 1874. I ad been con-aceted with the lowa State Agricul-tural college for six years, and out

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() by Harris & Ewing JAMES WILSON. Goitre Now Curable JOHN E. WEDOW Test It Free

It seems absolutely certain that at last there has been found an effective remedy for Goitre-the un-sightly and disgusting tumors that disfigure the neck and sap the strength and vitality of otherwise healthy and attractive men and

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One grateful woman writes that Dr. Bobo's sample treatment cured Dr. Bobo s sample treatment corted her goitte. Another tells us that one month's treatment completely and permanently cured her goitte. Still another writes: "Oue month's supply entirely cured my goitte." These are but extracts form the bundraft of letters refrom the hundreds of letters re eived by Dr. Bobo from patients who state that they were cured. If you suffer from Goitre write today to Dr Thompson Bobo, Suite B46, Minty block, Battle

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It is guaranteed under the Pure rood and Drug Laws to be absointely free from opiates or harmful drugs of any description.

Solace is a pure specific in every way and has proven beyond ques G by Harris 4 Email AMIS WILSON. There we had made experiments which taught us the great value of the sucar beet not outfor fits sugar, but as an add to the other crops and in Its Typ-products as food for the stock. We made experiments with a sor-turnips, and so most profitable for the targe here of dairy cows, and we casted these different regetables on that after the sort of the sort of the products of the sort of the sort of the targe here of dairy cows, and we casted these different regetables on the cows to learn their effect in the products on of milk and botter. We found that we could not gat good re-sults from turnips, polatosa and cab-har as been as a deleterious acid that affected the butter, but from sup beets we cot a fine quality of butter. The importance of this Is in the fact that the farmer needs to lear the sort or the entither outform is anot crop. The entitherin required the and learning the value of the bet, and learning the value of the bet, and learning their own singar from is and ley using it in rotations with other crops had been obtaining suprisingly big yields per acre. But here we had been lockward in reali-ing to suportance. The year I came bind the calle of the sorts are and the sup of a contract on the sort areal by and a crop the sorts are are but here we had been lockward in reali-ing is superimention. The per are conset there we had been lockward in reali-ing is superimention. The year I came bind the call the the united States had produced only 2000 tons of best sup. tion to be the surest and quickest remedy for Uric Acid Troubles known to medical science, no matter how long standing. It reaches and removes the root of the trouble (Uric Acid) and purifies the blood.

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