

The editor of this department desires to keep in touch with the active members of Civic and Local Improvement Associations, and every one interested in the improvement, protection and upbuilding of rural village life.

What is being done in your town to encourage small industries and for home employment? What is doing along the line of street improvement and the beautifying of private lawns, roadways and public parks? Are your local merchants receiving the support of the local trade? Experience, plans, suggestions and photographs will be welcomed by the editor of this department and so far as possible given place in these

AN OPPORTUNITY FOR A MARKET GARDEN HOME.

SMALL FARMS ON THE DEEP ALLUVIAL SOIL OF THE SOUTH-WEST WHERE SUNSHINE AND ABUNDANT WATER PRODUCE MARVELOUS YIELDS.

Expert Truck Gardeners, Growers of Berries and Small Fruits, and Poultry Raisers are Invited to Form the First Homecrotters' Village in the Outskirts of Phoenix, Salt River Valley, Arizona.

al government for the construction

under the National Irrigation Act of

what was once an almost inaccessible

region, visited only by the murderous

Apaches and the old-times outlaws.

the Salt River and its tributary, Tonto

Creek, emerge from a frowning can-

yon. Here 2,000 men are at work on the great Touto dam. This huge

Some 70 miles above Phoenix, and

now being built on Salt River.

Down in the historic Southwest, association known as the Salt River that portion of the American continent Valley Water Users Association. That intensively cultivated garden farms whose uncient civilization antedates. Association contracted with the nationpossibly, that of even old Egypt, a wonderful work of transformation is going on. The magic of irrigation is the great Tonto Reservoir which is again making populous and wealthy the wonderfully fertile lands of Arizona, which in ages gone by supported great cities and a dense agricultural population. The most remarkable single instance of this development is seen in the warm and sunny valley of the Salt River, where by means of irrigation the city of Phoenix has arisen, and is soon destined to become one of the large cities of the Southwest through the construction of the enormous Tonto Basin Reservoir.

A Homecrofters' Village is now being formed near Phoenix: It is the outgrowth of and combines three great

1. That the national government should irrigate the deserts and drain the swamps to create opportunities for men to get homes on the land who want only sufficient land each to occupy and use and intensively cultivate

with his own labor. 2. That the men who want such homes should be aided to get them by an organization which should work solely for the benefit of the Home seeker and aid him in every possible way to get the best quality of land in small tracts for the lowest possible price with perfect titles and water rights.

3. That the success of the Homeseekers who secure those homes should be promoted through an organization which would plan to aid in building village communities where the highest possible advantages of education, cooperation and social life and the most attractive rural environment would surround the homes and be a part of the home life of the residents of the vil-

To carry into practical operation these three great ideas, three separate organizations were in turn planned and formed by George H. Maxwell, The first idea was carried out through The National Irrigation Association which conducted a great campaign for national irrigation resulting in the enactment of the National Irrigation Act in June, 1903,

The second idea was formulated and put into working operation through the organization of the Rural Settle-

ments Association. The third idea b called the Homecrofters' Gild of the given in the last issue of this paper.

DESERT. TOWN, AND

ARIZONA

IRRIGATION

IN THE SALT

CANAL SCENES

RIVER VALLEY,

pushed forward with all practicable baste. It is believed that in less than two years from to-day the water from the reservoir will be flowing into the canal of the Salt River Valley. In much less time than that the govern ment will be furnishing electric power for running the pumping plants of the farmers in the vailey and furnishing electric power for all the purposes for which power from this source can be SMALL GARDEN FARM TRACTS

More than a year ago Mr. Maxwell onceived the idea that the highest and best use to which the lands under this great government irrigation system could be devoted was that they should be subdivided into small tracts for garden farming, berry culture and the growing of small fruits, melons, and other products of intensive cultivation. The raising of poultry in all its tranches would of course be one of the most promable adjugets of these In the past this character of land culture has not been practicable in the Salt River Valley because of the fact that at the season of the year when the water was most needed, there be ing no reservoir, the river was at its lowest stage, and the supply of water the shortest. All this will be changed by the construction of the Tonto Basin Beservoir.

pumping water for irrigation and other

purposes. The work on this stu-

pendous government structure is being

Believing that the first practical demonstration of the profits to be derived from garden farms of this class

PROSPEROUS SCENES IN TEMPE, ONE OF THE OUTLYING TOWNS NEAR PHOENIX

foundation, and 230 feet above the every possible advantage and safe at the top or curb, it will form a glant wedge connecting the towering can- Sait River Valley, whose long resiyou walls, and become, as the en- dence there and familiarity with the gineer's report states, as immovable country peculiarly qualified them to Valley.

in an organization recently formed and 10 miles up the Tonto. When the reservoir is completed the water will Talisman, an account of which was flow in the river channel for 44 miles, and then be diverted by means of an each of these associations Mr. canals to the irrigable lands surround-

river level. Eight hundred feet wide guard, Mr. Maxwell employed two of the most expert agriculturists in the and everlasting as the adjoining rock, select land to the best advantage, It will create a lake, backing the These gentlemen, the Broomell Brothwater up the Salt River 14 or 15 miles | ers, spent several months looking over land and finally selected a tract adimmediately under the Salt Canal, and having the oldest and best of all the these old water rights will be added oon as the reservoir system is comdetect.

The soll in this tract is the finest alluvial loam, resulting from thousands f years of rich deposit from the Salt River, but above all danger of overwork preparing this land for subdieveled and checked and distributing rees, and everything done to put the homebuilding and for cultivation in vegetables, and melons and all kinds of truck gardening and small fruit nd berry culture.

CRE CROPS UNDER IRRIGATION.

For such products, the absolute cerainty of a water supply always and at time whenever needed without ny human possibility of shortage is he corner stone and the only sure foundation for success. Any uncerainty in the water supply means

Realizing this, and bringing to a olution of the problem his long exssential elements of complete success in the making of such homes as it has cle been planned should be made on this tract, Mr. Maxwell went still beyond the assurance even of water from the river and the government reservoir and there has been put down on the property a group of wells, on which a amping plant will be constructed. These wells have an inexhaustible sup ly of underground water which will furnish more water than can be used for the irrigation of the lands in ques The pumping plant will be organized as a co-operative water company so that each home owner in the tract will have his proportion of ownership in it, and the furnishing of pumped water to adjoining land may e made a source of substantial profit to those who are so fortunate as to be o-owners in the plant. None will be allowed to become co-owners in it except those who acquire one of the tracts into which this Rural Settlements Association land will be subdivided. It is therefore manifest that the tract of land which is now being subdivided by the Association under the direction of Mr. Maxwell, with Mr. W. Broomell acting as Local Superntendent on the ground, offers the following afvantages to the home-

seeker: First, a selection of the very best tract of land so far as quality of the land is concerned, that could be found the land owners of that Valley into an system, twenty thousand horse power exhaustable alluvial bottom land, pe-

Valley below from the reservoir, for profit with intensive cultivation. Second, a water right in the oldest and best canal system in the Valley, which will be added to by a water or vilinge into small Garden Homes right in the Tonto Basin Reservoir from the national government, and still

will be developed for use by the resi-| cultarly adapted to the culture of the | ness men especially of every town dents of the lands irrigated in the crops which yield the highest acreage and vininge in the country. It will be a demonstration and a working model for the subdivision of land now held in large tracts near every town where the prosperity of the many who will intensively cultivate such further supplemented by a right in the small garden farms will contribute to co-operative water company that will the volume of trade and prosperity own and operate the pumping plant, of the merchants of the town and en-

For your sagacious, persistent, nathing and aute enorts in this cause in country owes you a debt of gratitude.

"The citizens of Hillings and Yellowstone

County, through the undersigned, centre to express to you their hearty congestulations and thanks for your efforts in be baif of the Irrigation bill just passed."

BILLINGS COMMERCIAL CLUB.

"We realize that if was owing to your

ability, tact, industry and tenacity that the irrigation measure was carried to a successful conclusion at such an early

ieneral Secretary National Business

"There ought to be some recognition of the fact that it was almost entirely through the efforts of your association, and particularly through your untring efforts in behalf of the legislation, that the great section in the east in favor of as-iound legislation came to our relief is the House of Representatives."

JOHN F. SHAPROTH.
Member of Congress from Colorado.

'Piense accept my heartlest congratula-tions for the favorable action just taken by the House on your bill. It looks now as if you had won the fight, and the growt arid west is to have proper attention from the government.'

resident National Association of Wagon

lations and sincere thanks for the noble results of your efforts in behalf of the national irrigation project. To my way of thinking the said results are due more to your untiring work than to any other one thing."

Vice-president and Manager, Alestras As-phair Paving Co., Les Angeles, Cal-ifornia.

"I want to congretulate you on the mag-nificent achievement you won in Congress." I fear the nation at large will not give you all the credit that is due you, but your friends all know that this irrigation bill would never have been passed but for your untiring efforts and bard work. You will certainly always he remembered by the grateful people west of the Missouri River."

General Agent The Northwestern Mutual Life Insurance Company, Omaha,

hearty and sincere congratulations.

Chairman Executive Committee, Percent Irrigation Company, Carlshad, New Mexico.

"It is truly a great pleasure to be able to congratulate you on the results of your long campaign and the first-class work you have done. The whole west rejuices with you."

Nebraska.

Lengue, Chicago.

A. A. BURNHAM.

H. M. KINNEY.

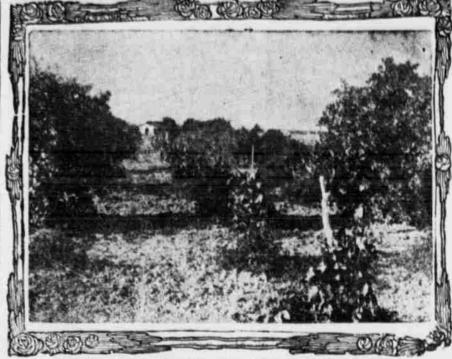
CARL F. ADAM.

JOHN STREEL.

R. W. TANSILL

WM. H. CHADWICK,

Secretary Chicago Board of Trage.



GRAPES AND ORANGES, ONE MILE OUT OF PHOENIX

structure will rise 284 feet above the should be so organized as to embody the occupant of one of these garden farms fail to have an abundant water supply whenever needed and to whatever extent the water may be required. The Salt River Valley is in the central part of Arizona and the summe climate is of course hot; but with such land as that embraced in the tract re ferred to, with the ample and unfailing supply of water for its cultivation. the summer heat and long growing

season make it possible to practically sugage in hot house culture out of doors, and to mature crops so rapidly that four or five or even more of some crops a year may be produced from the ame land. This makes possible a crofit per acre from truck gardening and herry culture and the raising of small fruits, combined with poultry raising on the same place, that will yield a profit per acre wholly unobainable in a more rigorous climate.

The miners and great mining camp of the Southwest farnish an unsurpassed market for all the products of such garden farms as those proposed on this tract of land.

A THRIVING LITTLE CITY. The City of Phoenix, on the out skirts of which this land is located, is the capitol of Arizona and is a city of twelve to fifteen thousand people with excellent schools, churches and all commercial facilities. One finds in this southwestern city, and on the surrounding farms, men from all sections of the country, New England, the South, the Mississippi Valley and the Northwest. There is a public school immediately adjoining the Rural Settlements Tract above described, and it will be the aim of the Association to co-operate to make this a model school. A beet sugar factory is the most recent addition to the industries of the

The land here described, which is designated as the Rural Settlements Tract, has been subdivided into five acre plots, and these will be sold only joining the tracks of the Phoenix & to those who are already skilled in Eastern Railroad, one mile from the truck gardening berry and small fruit street railway in the city of Phoenix, culture and poultry raising, because it is planned to make this initial colony a demonstration of the possibilities of old water rights in the Valley. To the Sait River Valley for this class of agriculture, and it is desired that the the Government Reservoir Right as demonstration should be made by those who know how. Sales will not be made to parties who do not wish to actually live on the land, or do not know how to cultivate it. The Association proposes to co-operate with the purchasers to insure the success of the For more than a year the Rural latter, and for that reason is offering Settlements Association has been at the land to the kind of customers desired at a price so low that it is a vision and settlement. It has been all chance rarely found by anyone who understands intensive cultivation of ditches and cross ditches built, the a small tract of land and wants such avenues planted with palms and olive a home. Including the water rights in the canal system and the pumping tract in the best possible condition for plant, the land will be sold in five acre tracts for only \$150 an acre in

> Anyone who may desire further particulars as to this land or any information as to the Homecroft Movement s cordially invited to address George H. Maxwell, 1405 Fisher Building, Chi

Mr. Maxwell is the Executive Chair man of The National Irrigation Asso ciation and the Executive Chairman and General Counsel of the Rural Settlements Association, and the Dean of the Homecrofters Gild of the Talisman and is devoting himself to carry ing out through these three associ serience and wide observation of the ations the three great ideas which are set forth at the beginning of this arti-

His success in the National Irriga-

So that by no human possibility can large its Social Circle and add to the charm of its social life. One quarter section of land thus subdivided will add thirty-two familles to the comnumlty and correspondingly increase the trade of the town.

This movement for the building of Homecrofts or small garden homes in the outskirts of existing towns or villages or in the suburbs of the cities a logical enlargement of the central idea around which the National Irrigation Movement was organized. That idea was that the greater the number of such small garden farms the greater the general prosperity and stability of the country. The success of the Homecroft Village near Phoe nix will lead to its duplication in the neighborhood of many other cities and towns throughout the country.

"To you, more than to any other one man, is due a larger share of credit, first, for the conception second, for the crystal-lization, and, third, for the passage of the National Irelevation Bill Von have my All Inquiries or communications as to the lands or matters above referred to, should be addressed to

GEORGE H. MAXWELL, Executive Chairman and General Counsel, Rural Settlements Association, 1405 Fisher Building, Chicago, III.

Extracts From Telegrams and Letters TO GEORGE H. MAXWELL

Executive Chairman The National Irrigation President Hortleultural Society of Chi-

"T was both surprised and gratified to read in the Associated Press dispatches that the irrigation IIII had passed the House. The manument to your work is not completed until the provisions of the irrigation on the Association is accomplished. As the leader in one of the greatest successful fights ever made on behalf of the people, you describe this test the highest honors that can be conferred upon you, but your work is not completed until the provisions of the irrigation of the irrigation bill are administered and fully safeguarded."

C. B. BOOTHE, Chairman Southern California Section, The National Irrigation Association.



"The Sterling Chamber of Commerce extends congratulations and best wishes upon passage of irrigation bill by Con- and Senate's action on the irrigation bill, upon passage of irrigation bill by Con- and the President signing the same, and gress. Accept our thanks for your great congratulate you most heartily upon the splendld success of the work you have put in on that. It is certainly very gratifyservice to the west.

President

C. B. GODDARD, erling Chamber of Com-

the honor and the glory of this achievement. It will, I am sure, send your name down to future generations as really the author of a most beneficent measure. I cannot express to you my delight on receiving the news that the bill had gon-through the House with so large a major-lity." "To you, more than anyone else, is due United States Senator for Montana

"Accept hearty congratulations over the victory won in the passage of the Irrigation Bill by the House of Representatives vesterday, which assures its enactment into a law. To your magnificent generalities and indomitable energy and ceaseless, persistent labor is due the glorious victory, which means a new empire annexed to the United States of far greater value than our island possessions. Future generations born in the happy homes your efforts have made possible will rise up to bless and honor your name and memory."

Secretary Highland Orange Growers' Association.

President American Protective Tariff

"I do not besitate to express my conliction that the National Irrigation Act
would not have been passed and that the
national government would not have inaugurated the national irrigation policy if
it had not been for your personal work of
organization and the great campaign of
education which you personally originated
and have so successfully carried forward
in saving this I fully recognize and accord
to others who have co-operated with you
the credit which is due to them for the
great results which have been attained."

E. P. RIPLEY,
President The Atchison, Topeka & Santa

President The Atchison, Topeka & Santa Fe Railway System.



SLUICE GATE OF THE GOVERNMENT CANAL.

moving spirit, and those who avail themselves of the opportunities he is laboring to create for men of moderate means to get homes on the land will secure the benefit of his wide experience, extending over more than tifteen years during which time he has given the closest study to every element necessary to the success of the man who makes a bome on irri

gated land. GREAT IRRIGATION DAM.

After the passage of the National Irrigation Act, Mr. Maxwell spent several months in the Salt River Vallev aiding in the work of organizing

Maxwell was and is still the active, ing Phoenix. This lake will hold 15 times as much as the 8 million dol lar Croton reservoir, which has just been constructed to supply New York City with water, and it will hold more than the great Assouan dam across the Nile. Many of the day laborers on this. work are Apache Indians, now peace-

ful remnants of Geronimo's wild band.

A Power Canal has been taken out above the reservoir which will carry the water around the mountain side above the level of this artificial lake. to a point just below the dam, where it will be dropped over in a waterfall 200 feet to the power house. In this way, and by other drops which will be placed in the river and canal in the Soft River Vallev-rich and in-

tion Movement is demonstrated by the following extracts from letters and telegrams sent to him after the passage of the National Irrigation Act.

"Congratulations. I sincerely believe. without George H. Maxwell, we would have had no irrigation legislation." W. M. WOOLDRIDGE, President Montana Agricultural Associof the National Irrigation Act.

OF GENERAL INTEREST.

The plans for the building of this Homecrofters' Village near Phoenix Secretary Los Angeles Chamber of Comis one that should interest the busi- merce.