FARM AND ORCHARD.

Small Fruits Should Not Be Planted Among Trees.

Moulting Hens—The Manure Heap—Disease From Pigeons — Poor Hatches in Summer—Clean Breeding—General Farm Notes.

It is not unusual to hear complaints of small fruits not doing well when planted in orchards of fruit trees. To those who have given the subject any attention the wonder is that they grow to produce any fruit at all, instead of doing fairly, as they sometimes do. But few persons have any idea how much food a growing tree takes from the soil. It is taken up, of course, in a liquid state. If any one will but observe a lawn near where some large tree is growing it will be demonstrated to him very soon. The grass will droop and wither up for a distance as great as the spread of the branches, while the rest of the lawn is still in a fresh state. When this is observed a great many persons surmise that the soil is poor, causing a thin and poor sod. It is not that, but it is on account of the great absorption of moisture by the numerous roots of the tree. They are spreading in every direction, searching for moisture and food, and in this way they do make the soil poorer than before. When small fruits are planted within the radius of the roots there must be starvation for one or the other. As in all other cases, the weaker one has to suffer, and in this case it is the raspberry, blackberry, strawberry, or whatever fruit it may be that is planted. Even when not near enough to be robbed by the large tree, the sunlight they keep from them is detrimental to them.

It may occur that no other place offers for these plants, in which case the best plan is to feed liberally with manure, and if the season be a moist one there will be tolerable success, but in a dry season there is no easy way of keeping moisture enough in the soil to supply all that the roots demand. The soil, situation and many other causes but the right one are often blamed for the ill-luck usually attending experiments of this kind. In all gardening operations these facts are worthy of being kept in mind. It often occurs that flower borders are formed along the skirt of a wood, and, of course, with the worst possible success. The stronger growth robs the weaker, which is that of the shrubs and plants set in the border. Flower beds are met with under trees, where it is impossible for them to thrive. In woods underbrush and flowers thrive, but it is because of the food and moisture which decaying leaves and twigs afford them, and on sloping hills there is always some moisture descending from the higher ground. The place to plant small fruits where they will do their very best is in an open place, where what food is in the soil is their own, and where they can be cultivated and cared for without having to consider anything else. It is a pity to see gardeners setting small fruit in such unsuitable places as they often do. It is a popular delusion that under a tree is a damp place, and it takes some experience to convince a person that the opposite of this is correct; which is the explanation why so many failures to grow small fruits in orchards are met with.

MOULTING HENS.

The best food for moulting hens is lean meat. To have hens lay in winter the early moulting hens must be fed on food that will assist to renew the feathers. Fat foods are not desirable, as no heating elements are necessary in summer. Foods rich in nitrogen and the phosphates are in demand by moulting hens, and of the grain foods, bran is the best. The bran should be scalded, and to a pint of bran should be added half a pint of cornmeal and a gill of linseed meal, mixed to a stiff dough with milk. Such a mixture, with a little lean meat occasionally and an allowance of green food, should enable the hens to moult quickly and easily, and without becoming debilitated at any time during the process of moulting. Twice a day is sufficient to feed them, and they should be given all that they will eat. It is best to remove all hens that begin to moult from the others, as they should be fed in a different manner. The quarters should be dry, as the hens may not have any feathers on their bodies at certain stages of the moulting process.—Farm and Fireside.

POOR HATCHES IN SUMMER.

Eggs will hatch better from April to August than will eggs laid after that time. This is due to the fact that the hens are not in as full vigor as in the spring, and because they are close on the moulting period. The chicks hatched late are not as strong and vigorous when hatched at this season as those hatched earlier, but they will have the advantage of warmer weather. Lice, however, destroy more late chicks than disease, and unless chicks are protected against the pests it will be economical not to allow hens hatch broods so late.

SHARP GRIT.

Even on stony ground the hens may, by daily foraging over the same space, use up all the available material that is serviceable as grit. Smooth, round gravel is not suitable. Hens require something sharp and cutting, or they will be unable to properly masticate their food. The broken china and crockery may be utilized with advantage for grit by pounding it into small pieces (about the size of beet seed) and scattering it wherever the hens forage, as they will search for and find every piece.

DISEASE FROM PIGEONS.

The pigeon, as is well known, will feed at all the poultry-yards in a neighborhood, and is no respecter of owners. A flock of pigeons will soon learn to know the feeding hours, and will alight in yards when not desired. They are liable to carry disease from one yard to another, even on their feet, and, as they are subject to many of the diseases that affect fowls, and particularly roup, they are a nuisance in any community. They will also introduce lice from a distance. If one wishes to keep pigeons he should do so by keeping them confined in wire yards, covered, and not at the expense of his neighbor's feed, with the risk of causing disease in all the flocks. There should be some protection for those who do not wish pigeons in their yards.

THE MANURE HEAP.

Let the hens work in the manure heap all they wish. They will find a large amount of valuable food, and they will work the manure up into a fine condition, by scratching over it, that will render it the best that can be used for the garden or flowers. There is a large proportion of food in the manure of animals that will be of service to the hens, and they should have the privilege of securing it as a matter of economy.

CLEAN BEDDING.

Good bedding is as necessary for the cows in summer as in winter. It serves to protect against filth and permits of more rest. But in the summer the bedding will become the harboring place of insect pests unless it is removed daily. The practice of drying the bedding in the sun for the purpose of using it again should be condemned, as bedding once saturated with liquid manure becomes disagreeable, giving the stable an ammoniacal odor, which is sure to affect the milk to a certain extent. The best place for bedding that has been used is in the manure heap.

GENERAL FARM NOTES.

It is said that the castor bean has been used extensively to protect grape vines from moles.

When seeds are planted in moist, fresh soil they are more certain to sprout than when planted in dry soil.

Washing the pig with strong soap suds will make him grow, as it cleans his skin and rids him of insect pests.

Fruit, thickly clustered on a branch, looks very nice, but it is beneficial neither to the tree nor to the owner.

The high price of all kinds of grain has opened the eyes of the farmers to the importance of raising more and buying less.

The peach, plum and cherry are more liable to injury from the arsenites than the pear and apple, but this depends much on the varieties.

It is claimed that seeds left in their seed covers till wanted for planting germinate much more certainly than those from which the hulls have been removed.

Thin the young fruit where it is growing too thickly. A crowded growth means a dwarf growth. Remember that 100 pounds of large fruit is more marketable than the like weight of small fruit.

To use corn, wheat bran and oats for butter mix as follows by weight: Two parts corn meal, two of bran and one of oats. Always feed clover hay for butter and cornstalks if you can. Silage is the best form for the cornfodder.

Instead of depending wholly on hay, turnip, or silage, as some do, the sagacious and experienced flockmasters add to that cabbage, kohl-rabi, thousand-headed kale, rape, vetches or whatever is suited to the climate and location.

If you wish to have fine tomatoes and plenty of them, cut back all the leading shoots from three to six inches and remove all sprouts from the base of the plants. There will be an important gain in earliness, productiveness and size of plants.

During the warm season reserve your grain for another time. Stock need but little grain in summer. Grass is better for all animals during the warm season than any other food, and they will keep in better condition on such food than when fed on grain.

The watermelon, though composed almost entirely of water, thrives best on a light, dry, sandy soil, too much rain being an obstacle to its growth and production. It is seldom that a heavy crop is secured when the season has been blessed with frequent rains.

It is doubtful if it pays to sell hay, even at a high price. Better prices can be obtained for it when it is converted into meat or milk, as the manure will then be an item in the profit. The labor of baling, hauling and shipping of hay should also be added to its cost.

Instead of allowing the unsightly pile of night soil under privies it is better to have iron buckets, with convenient handles, which should be emptied on the manure heap as often as occasion demands. In this manner a nuisance will be prevented and a waste of night soil avoided.

Copperas and gentian together form an excellent tonic for horses. The *American Liveryman* says: Mix four ounces of each thoroughly in the powdered state; keep the mixture tightly shut up in a box or bottle, and give a tablespoonful of it in the horse's feed at night. To colts a smaller quantity must be given.

Canada thistles have been destroyed by sheep, but to secure the best results the thistles should be slightly sprinkled with salt as fast as they appear above ground, which will induce the sheep to eat them close into the roots. As fast as they appear sprinkle more salt. They will gradually lessen in number and finally disappear. The roots cannot live if top growth is prevented.

Two steers exhibited at Kansas City weigh over 4,000 pounds each, and fifty cents a pound was offered for them but declined, as the owner will exhibit them at the World's Fair. They are of the Shorthorn breed, and show what may be done with animals of good breeding in place of scrubs. They were also well fed, as feed and breed are necessary to secure the best results.

Flies are always numerous in a stable or pig pen unless cleanliness is resorted to. Screens should be used in the windows and doors of the stables and the floors sprinkled daily with a 1 per cent. solution of carbolic acid. The pig pen should not only be cleaned and sprinkled, but also covered on the floors with a daily application of an inch of dry dirt.

To keep the boys on the farm is a problem under discussion. One method is to make the farm interesting to them. Start the little ones by giving them a few Bantam chicks to raise, and as they become advanced allow a pig or lamb, or even a colt. But always allow them the proceeds of their labor. Children appreciate ownership of stock, and the early lessons lead to a deeper interest later on.

Grass lands need heavy manuring as well as corn or wheat land. Grass deprives the soil of its elements in proportion to the degree of cropping given the land. When grass has been mowed several times the land has been made to do more than its duty, and the same effect occurs when cattle graze the grass closely. An excellent time to apply manure is in the fall, after the grass begins to fail.

One peculiarity of the Emerald Gem cantaloupe is that as soon as it becomes ripe it loosens its hold on the vine and rolls away. Until this happens it is not ripe. It does not indicate the degree of ripeness by the color of the outer rind, as it is dark, but as it loosens its hold when ripe, no difficulty is met with in determining the ripe ones from those that are green. It is also one of the best varieties grown.

Special fertilizers for potatoes have given wonderful yields on potatoes this season. Sandy soils have been found capable of giving large yields when the seed is properly cut and special potato fertilizers used. It has also been noticed that by the use of fertilizers there is less rot or disease compared with potatoes grown where barnyard manure has been applied.

When you find your barn has become too full, and your grain and hay crops are heavy, it will be better to procure more stock. The farmer who sells his raw material in the shape of some produce, such as meat, milk or butter, receives a profit from two sources. He is, to a certain extent, a manufacturer, his animals being the agents for changing his foods into more salable articles, while the refuse products (manures) may be used another season.

Buckwheat keeps down most annual weeds, and it ripens so quickly after sowing that those which grow among it cannot perfect the seed. It also has an advantage over most other crops in not furnishing desirable food for wire-worms and white grubs. One or two seasons with it will clear insect enemies out and leave the land richer than before, as if grown year after year its scattered seed furnish green manure to keep up the supply of vegetable matter in the soil.

SOCIAL AND PERSONAL.

Health Officer C. B. Nichols is back in town again.

Mrs. D. A. Lindley has returned from the seacoast.

Miss May Frawley is in Folsom visiting her father.

County Clerk W. W. Rhoads is back from the mountains.

Mrs. William Johnston and Miss Johnston are in Monterey.

Mrs. Fred. Biewener and family are home from Monterey.

Dr. W. Wood has returned from his trip to the mountains.

Editor Campbell of the Galt *Gazette* was in the city yesterday.

Felix Tracy is home from his camping trip in Strawberry Valley.

Charles F. Gardner and family have returned from Pacific Grove.

George Wisseman and family have returned from Pacific Grove.

Mr. and Mrs. Martin Devine returned last evening from Santa Cruz.

Mrs. J. W. Armstrong has gone to San Francisco for an extended visit.

F. W. Fratt has returned from his summer vacation at Harbin Springs.

Thomas L. Enright returned yesterday from a two-weeks' trip to the Shasta region.

Misses Carrie Schroth, Ida May, Clara Schroth and Miss Echart have gone to the Bay.

Captain R. J. Murphy and family of Folsom have been enjoying a sojourn at the lakes.

Miss Josie and Miss Matilda Fuchs were last week the guests of Charles Zimmerman and wife of Folsom.

Mr. and Mrs. Matt Johnson and children have returned from their sojourn at Sugar-Loaf, El Dorado County.

Miss Nettie Nelson arrived yesterday morning from Ogden, Utah, on a visit to her sister, Mrs. G. H. Stephenson.

Miss May Donley and Miss Louisa Meyers have returned to Folsom from their visit to friends in Placer County.

Mrs. J. A. Woodson has gone to San Francisco, to remain a month or two with a view by change to recovering health.

Mrs. Charles Auil and her sister, Mrs. P. A. Humbert of Folsom, have been visiting in San Francisco for the past week.

J. P. Counts will leave for the East today. He goes as a representative to the Grand Council of the Improved Order of Red Men of the United States, which meets in Cleveland on the 8th inst. Then he will visit the Southern States, and will be absent some two months or more.

Arrivals at the Golden Eagle Hotel yesterday: T. T. Hailey, Galesburg, Ill; Mrs. M. D. Atwater, Miss Atwater, Merced; Virginia Harrison, Wheeling, W. Va.; Mrs. Etta Durfee, Chico; Mr. and Mrs. M. A. Krueger, C. W. Crittenton, New York; G. W. Hill and wife, Napa; L. C. Morehouse, San Leandro; Miss Clara Brooks, Miss Maud Cann, Sacramento; E. W. Noyes, W. E. Dunn, Los Angeles; C. A. Durfee, Chico; J. N. Scoggins, Colusa; Sam Caw, G. A. Penniman, E. C. Horst, R. Y. Cole, J. S. Swan, Mr. and Mrs. F. W. Titus, Fred Swan, C. C. McMahan, Charles P. Hall, Stanley Glidden, E. C. Allis, F. E. Stranahan, E. C. Davis and wife, San Francisco.

Arrivals at the Capital Hotel yesterday: W. A. Runyon, wife and child, Courtland; J. J. Crawford, Placerville; C. W. J. Murray and wife, New York; Alois G. Hunt, J. C. Collins, George B. Green, Courtland; William G. Hendley & Co., Santa Rosa; Thad. J. McFarland, Miss Hazel McFarland, Benicia; L. D. Wickers, Willows; Mrs. C. Von Soching, San Francisco; Miss T. Lilsey, Anderson; C. Daily, Walnut Grove; G. G. Towle, Towle; Bob Prior, Denver, Col.; W. Nichols, Truckee; C. J. Jones, wife and two children, Red Bluff; Charles S. Riley, Vacaville; R. H. Beamer, C. F. Prentiss, Woodland; M. E. Clowe, Knights Landing; S. B. Hibber, Los Angeles; R. N. Day, Florin; Miss Juliane Swetzer, J. N. Brin, Jr., wife and child, Suisun; Sol. Runyon, Mrs. George Carty, Courtland; Miss Lindley, Miss Helen Lindley, Miss Addie Lindley, Miss Edith Lindley, city.

Charged With Grand Larceny.

Officers McLaughlin and Eldred last night arrested Henry Welch, who is charged with grand larceny. The circumstance out of which the charge originated could not be learned at the Police Station.

Postal Matters.

WASHINGTON, Aug. 31.—The Postmaster at St. Louis, Mo., will hereafter dispatch the through registered pouches made up at his office for San Francisco, Cal., via St. Louis and Council Bluffs R. P. O., at 8:25 P. M.

Star service changes: Oroville to Clipper Mills, from September 4th, change service so as to supply Clipper Mills at the new site.

CAPE MAY, Aug. 31.—Postmasters appointed: Levi R. Davis, Newcastle, Wyoming; James P. Driscoll, Eureka, Utah.

Crop Failure in Europe.

NEW YORK, Aug. 31.—Colonel Montgomery of Oregon, just returned from Germany, said to-day: "The crop failure in Europe is general, and distress is sure to follow. I was all over Germany and saw that rain had ruined wheat and rye. The people will have to look to this country for relief. The potato crop in Continental Europe has been more or less a failure, and people will look with longing eyes toward America."

General Rosecrans a Grandfather.

WASHINGTON, Aug. 31.—General Rosecrans was receiving numerous congratulations at his office in the Treasury today over the following telegram just received from his son-in-law, Governor Toole: "Your Montana grandson sends his compliments. Lily is doing well. J. K. Toole."

DR. PRICE'S Cream Baking Powder.
Used in Millions of Homes—40 Years the Standard.

USE POND'S EXTRACT
TO RELIEVE REDNESS OF THE SKIN OR CHAPPED OR SUN. BURNING FROM EXPOSURE TO WIND OR SUN. TO BATHE THE FACE WHEN INFLAMMATION. TO REDUCE ANY BLEEDING. TO CHECK ANY ITCHING.
BUT REFUSE SUBSTITUTES.
GENUINE HAS BUFF WRAPPER AROUND BOTTLE.
MADE ONLY BY POND'S EXTRACT CO., 76 FIFTH AVE., NEW YORK.

Royal Baking Powder.

Highest of all in Leavening Power.—U. S. Gov't Report, Aug. 17, 1889.

Royal Baking Powder
ABSOLUTELY PURE

LIQUOR MEN.

They Will Pay the License for This Quarter.

The Liquor Dealers' Association held a secret meeting last evening at the Capital Hotel, for the purpose of determining what course to pursue with reference to the raised liquor licenses.

Attorney W. A. Anderson, who, with Grove L. Johnson, has been retained by the liquor men, advised his clients to pay the present quarter's license quietly, and thus save the heavy court costs that would be otherwise incurred. He said he was as confident as ever of the legal standing of the liquor men's side of the case, but thought it would be better to have the contest on one or two of the cases.

The liquor men as a rule agreed that the advice was good, and said they would act upon it.

THE WHEELMEN.

New Uniforms for the Capital Citys—The Club Rapidly Growing.

The statement having been published that H. R. Bernard and Robert Brown had been chosen respectively President and Captain of the West Side Bicycle Club, an officer of the Capital City Wheelmen's Club desires it stated that there is no West Side club, and that both the gentlemen named are members of the Capital Citys.

The latter club, he says, was never in as flourishing condition as at present. Eighteen new members were recently admitted. The club has a comfortable headquarters in the Odd Fellows' building. The members have lately procured new uniforms, and will make a handsome appearance in their future outings.

BRIEF NOTES.

Howard May last evening picked up a murderous-looking slung-shot on K street, near Fourth.

Frank Keyer, a railroad employe, has caused the arrest of Thomas Boheim and Wm. Sweeney, fellow-employes, for an alleged assault upon him, which he says was committed without cause.

In the vicinity of Twentieth and O streets a number of dogs have lately been poisoned, and now each bereaved owner has loaded his shotgun in anticipation of a visit from the burglarious sojourners in our midst.

At the meeting of the Board of City Trustees yesterday, Chief Engineer Judd of the Water Works reported that during the past week 43,558,000 gallons of water were pumped. The Holly engine was run thirty-five hours and the Stevens 16½ hours.

A man named King is in the County Jail charged with felony, having been brought from Folsom. He is charged with stealing a pair of horses and wagon and a load of watermelons. The former were taken from here, and the melons from Studarus, at Routier's Station.

SUPERIOR COURT.

Department One—Catlin, Judge.

MONDAY, August 31st.

People vs. Dan Fay and Pat Fay, burglary—Defendants arraigned and allowed one day to plead. W. H. Devlin appointed to defend.

To-day's Auction Sale.

At 10 o'clock this forenoon Bell & Co. will sell at auction at the Fourteenth and D street stock yards, by order of Heilbron Brothers, block No. 27, Washington, Yolo County, with all the improvements; also lots 1, 2, 3, 4, 5 and 6 in block 16, in the same town.

There will also be sold Cocoa, a bay stallion, four years old, by Fallis; also Sycamore, a four-year-old bay stallion, by Prompter. Also some fixtures, formerly used at the Washington meat market.

Room Burglar Captured.

Police Officer McLaughlin and Special Officer Eldred last evening succeeded in capturing the individual who on Sunday morning entered barber Rogers' room and stole a quantity of the latter's clothes. The man gave the name of George Haas. The officers had been looking for him for two days and a night, and were about to give up the search when they captured him. The man is believed to have committed several other room burglaries.

Officers Elected.

The Directors of the Sacramento Mexican Mining Company met last night, organized and elected officers. J. W. Armstrong was unanimously chosen President; John F. Cooper, Vice-President; R. C. Irvine, Treasurer, and B. S. Nourse, Secretary. On Wednesday evening there will be a general meeting of all stockholders to adopt by-laws, and transact other business.

Funeral of J. A. Laufkotter.

The funeral of the late J. A. Laufkotter took place yesterday from the Cathedral and was largely attended. The services were conducted by Rev. Father Grace. The church choir sang several pieces, the most prominent being the "Lord's Prayer." The pall-bearers were Mayor Comstock, George Ritchie, James McGuire, W. Hook, N. Ewers and Jacob Griesel.

Guns and Hardware at Auction.

On Thursday, the 3d inst., Bell & Co. will sell at 10 A. M. sharp, on the premises, 802 K street, by order of J. H. Merrall, all the stock of guns, hardware and tools contained in said store. The entire stock will be sold in lots—a good chance for dealers.

To Let or Rent.

TO RENT—A HOUSE OF 7 ROOMS, BATH and closets, 728 Eighth street, corner H; rent, $22 per month, water included. Inquire at 730 Eighth street. se1-6t*

FOR RENT—THE PACIFIC, 727 J STREET, newly furnished rooms. A. E. PRATT. st-1m

TO LET—HOUSE ON THIRD STREET, between Q and R; six nice rooms; large yard with fruit trees and stable. Inquire at 304 J street. S. ROSENFELD. se1-1w

TO RENT—A NICELY FURNISHED bay-window room; also large room. Board optional. 1223 H street. au31-3t*

1315 K STREET—TO LET, A DESIRABLE and new upper flat, 6 rooms, newly papered, all modern improvements and basement; will be vacant September 1st. Apply at 719 L street. au27-tf

TO RENT—THREE LARGE UNFURnished rooms for housekeeping, with wardrobe, china-closet and pantry. 1528, corner Second and P streets. au25-6t*

TO LET—THE BRUCE HOUSE, ON J street, between Tenth and Eleventh. Inquire at GUTHRIE BROS.', 127 J st. au12-tf

TO RENT—CITY HOTEL, SACRAMENTO; 96 rooms, all furnished; doing good business; rare chance for hotelman; no others need apply. For particulars inquire of P. CONLAN, 311 K street. aus-tf

$22—RENT OF NINE ROOMS, BATH, gas, all in good repair, at 718 Eighth street. Inquire at 722 Eighth street.

HOTEL OF 100 ROOMS, ALL FURnished, full of boarders and roomers, to lease; best location. Inquire at 1007 Fourth.

FURNISHED ROOMS AT CENTRAL House from $5 per month upward; also family rooms at low prices. HORNLEIN BROS., Proprietors.

Meeting Notices.

A. O. H.—REGULAR MONTHLY MEETing of Division No. 1 will be held at Pioneer Hall THIS (Tuesday) EVENING at 8 o'clock.
JOHN WEST, President.
DAN RIORDAN, Sec. pro tem. 1t*

BARBERS' EARLY-CLOSING ASSOCIAtion will meet at 818 J street THIS EVENING at 8:15 o'clock. Important business—time of closing during Fair weeks, etc. Every barber should attend.
ABE WILSON, President.
GEO. G. OGG, Secretary. 1t*

INDUSTRIAL LODGE, NO. 157, I. O. O. F.—The members will meet at their hall at 3 P. M. TUESDAY, September 1st, to attend the funeral of our late brother, T. J. BALLOU.
W. L. BRUNSON, N. G.
J. L. ROBINETTE, Secretary. 1t

STATED MEETING OF SACRAmento Chapter, No. 3, R. A. M., THIS TUESDAY, September 1st, at 7:30 P. M. Sojourning companions cordially invited. [1t*] R. P. BURR, H. P.

CONFIDENCE LODGE, NO. 78, K. of P.—Meet THIS (Tuesday) EVENING at 8 o'clock; Uniform Rank, No. 7, will pay an official visit. All members are invited to attend.
1t C. E. LEIMBERGER, C. C.

ANNUAL MEETING—THE ANNUAL meeting of Sacramento Building and Loan Association for the election of three Directors and the transaction of such other business as may come before it, will be held at its office, No. 1014 Fourth street, on MONDAY EVENING, September 7, 1891, at 7:30 o'clock. PETER BOHL, President.
A. LEONARD, Secretary. au28-td

General Notices.

LADIES—IF YOU WANT TO MAKE money writing at your own homes, address, inclosing stamp, KILMER & CO., South Bend, Ind. au29-10t*

THE FINEST LUNCH HOUSE—CAPITAL Ale Vaults. NAGELE & SVENSSON. Lunch from 11 A. M. to 2 P. M. Clam Chowder and Mussel Soup every evening, 6 to 12 o'clock. Finest Wines, Liquors and Cigars. au13-tf

Wanted.

WANTED—A GENTLEMAN WHOSE business abilities will command at least $1,500 per year, as office manager of an entirely new business enterprise. Nothing like it ever introduced. Must be a shrewd, quiet pusher, competent to handle men and control territory. J. F. RITTER, 131 Wabash avenue, Chicago, Ill. 1t

WANTED—A POSITION BY A YOUNG man as bookkeeper or clerk. Has had experience. Wages no object. Address J, this office. 1t*

WANTED—A GIRL ABOUT 10 OR 11 years old to take care of a baby. Apply at 1520 M street. se1-3t

WANTED—TWO DINING-ROOM GIRLS. Experience not necessary. Call on MRS. MASON, 809 Twelfth street. se1-3t*

WANTED—AN EXPERIENCED CLOTHing salesman. Apply to CHAS. E. PHIPPS, Superintendant, Weinstock, Lubin & Co., Fourth and K streets. se1-2t

WANTED — A GIRL TO DO LIGHT housework and cooking. Apply at 1309 I street. se1-3t*

WANTED—A SITUATION, BY A MIDdle-aged French lady who understands sewing, cooking and general housekeeping. Inquire at 1026 Eighth street. se1-2t*

WANTED—TO RENT, A COTTAGE OF five or six rooms, both hot and cold water. Must be in first-class condition. Rent promptly. Address S. A. P., this office. a31-tf

WANTED—A DELIVERY HORSE. APply at FABIAN BROS, Ninth and J streets. au29-tf

WANTED—TEN SANDSTONE CUTTERS for the Hall of Records, Yuba City, Sutter Co. ALBERT MAGOR, Yuba City. a28-tf*

WANTED—A LOCAL AGENT FOR SACramento and vicinity to sell, wholesale and retail, the greatest remedy for chronic diseases ever placed upon the market. To an energetic agent we offer very liberal inducements. Address for particulars TEMPLE OF HEALTH MED. CO., Market and Third streets, San Francisco. au28-2w

WANTED — A DESIRABLE TENANT wants a furnished house of from seven to twelve rooms. Address "B," Box 308, Sacramento P. O. au27-tf

WANTED — 43 MEN AND BOYS TO make up a club for bicycles; $1 50 to $2 80 per week; cash prices on installments. Inquire at MELVIN'S, 718 K street. au15-tf

WANTED—HORSES TO PASTURE. NO. 1 pasture. Inquire for TODHUNTER, at Yolo end of bridge. au11-tf

WANTED—FIVE GENTLEMEN, WIDE awake, with good address; salary or commission. Apply to THE SINGER MANUFACTURING CO., 703 J street.

WANTED—MEN FOR FARMS, VINEyards, dairies and all kinds of labor; women and girls for cooking and general housework; plenty of work for desirable help. Apply at EMPLOYMENT OFFICE, Fourth street, K and L.

Lost—Found.

LOST—SECOND AND J, COLLECTION book. Return to E. W. MELVIN, 718 K street, and be rewarded. se1-1f

LOST—A BLACK SPANISH SLUT, LONG ears. The finder will please leave her at the TRIPE FACTORY, Twenty-seventh street between Q and R and receive reward. se1-3t*

LOST—BETWEEN THE BALL GROUNDS and the Capital Hotel on Friday a scarf pin set with small diamond and blue stone. Return to RECORD-UNION office and be liberally rewarded. au24-7t*

For Sale.

FOR SALE—A GOOD YOUNG HORSE; will work single or double. Inquire at 1014 J street. se1-2t*

FOR SALE, OR TO RENT ON LEASE—Thirteen acres of rich bottom land adjoining city, suitable for gardening or dairy; will grow alfalfa; has good barn and fences, small cabin; if sold will take small payment down, balance on time to suit purchaser. Apply to JAMES HOLLAND, 1711 G st., city. au31-tf

FOR SALE—A TEN-ACRE, WELL-IMproved suburban farm for $2,800. Also, seven lots in block Fourteenth and Fifteenth, R and S streets, for $2,500. Factory site, 320 feet railroad frontage. STROBEL, 317 J street. au29-6t&1tw*

FOR SALE—COMBINATION BILLIARD table, almost new; cost $375; will sell for $150. Apply at 1023 Third street. au28-tf

FOR SALE—A ROADSTER, CART AND harness. Apply to 227 K st. au26-tf

FOR SALE—IN GOOD CONDITION, LANcan hack and team, complete. Apply to J. F. DREMAN, 422 I street (alley). au26-1w*

FOR SALE OR TO RENT—160 ACRES OF good land, well improved, four miles from Davisville (John Mooney's old place); new house and barn, good outbuildings. Inquire of CATHERINE BURNS, Slater's Addition, below Pioneer Mills. au22-1m*

FOR SALE—A FARM CONTAINING 87 acres, situated 2½ miles from county seat and 1 mile from railroad station; 50 acres under cultivation, planted in trees, vines, etc.; 37 acres in timber; good buildings; good well and spring, 2 horses and harness, 2 wagons, 7 head stock and all necessary farming utensils; the above land is nearly all under a large canal. Reason for sale, old age. Inquire of WM. A. KRAMP, Diamond Springs, Cal. jy16-3m*

FOR SALE—140 ACRES OF RECLAIMED land on Grand Island, Sacramento county, fronting on Old River, between Walnut Grove and Isleton; orchard of pears, plums and quinces; will be sold at a bargain. For terms and particulars inquire at this office or at the U. S. Land Office, San Francisco.

FOR SALE CHEAP—ONE OF THE OLDest hotels in the city. Apply at this office. au14-tf

FOR SALE—ONE OF THE FINEST AND largest saloons in the city; extra family entrance; best location; stock and lease. Inquire at this office.

FOR SALE OR TO RENT ON LEASE—Ten acres of bottom land, one mile below Washington, Yolo county; if sold will take small payment down. Apply to EDWIN K. ALSIP & CO., Real Estate and Insurance Agents, 1015 Fourth street.

Capay Valley Lands.

A CAPAY COLONY.

Busy Fruit-Growers in a Pretty Yolo Valley—Tancred and Its Adjoining Farms.

IN THE SPRING OF LAST YEAR Robert A. and Neal D. Barker associated themselves with William McKay, all of Oakland, with a view of searching out a suitable location in which to engage in the profitable occupation of fruit-growing. After visiting many localities, they decided on the Capay Valley, Yolo County, and the Rhodes tract at Tancred.

Negotiations were opened with the Capay Valley Land Company, owning the tract in question. With W. H. Miils, the General Agent of that company, they arranged for the purchase of about 220 acres of foothill land. This being more than they had thought of taking for their own use, they spoke to a number of friends about it, with the result that the tract was divided among the following people: B. L. Rickok, 40 acres; W. T. Barnett, 20 acres; N. T. Greathead, 20 acres; Mrs. L. Greathead, 20 acres; W. McKay, 20 acres; N. D. Barker, 20 acres; R. A. Barker, 20 acres; J. P. Brownlee, 20 acres; E. H. Haslett, 10 acres; Joseph Barker, 10 acres; A. W. Kelly, 10 acres, and Frederick Kelly, 10 acres.

So far this had been merely a private venture of the gentlemen above named, but in talking up the question of dividing the land already purchased, it was found that so many more would like to join it than the area of the purchase would admit of, that it was suggested on all hands, "Why not get some more land and divide it up in the same way?" Then followed the idea of a stock company to take hold of a larger tract and arrange for the cultivation of the whole of it, after subdividing it according to the requirements of the subscribers. A provisional board was formed, a prospectus issued, and finally, on the 5th of June, 1890, the Western Co-operative Colonization and Improvement Company was duly registered and proceeded to business, with the following officers: President, William McKay; Vice-President, M. P. Brown; Directors—H. C. Ellis, Charles Brooke and R. A. Barker; Secretary and General Manager, Neal D. Barker; Solicitor, C. E. Snook; Treasurer, First National Bank of Oakland.

The balance of the tract, 373 acres, was purchased. A contract was entered into for the purchase of a large number of fruit trees, vines, etc. This early purchase of trees was the means of saving between $3,000 and $4,000 to the company, the prices in some cases having more than doubled since then.

The ideas which the prospectus set forth have been but slightly modified and the progress of the company has been uninterrupted. Those who went into it doubtingly have become enthusiastic, and almost all the members arranged to set out all their lands in fruit trees, etc., the first year. Consequently in this, the first season, some 40,000 trees and between 20,000 and 30,000 vines will be planted.

The satisfactory working of this scheme has had the effect of attracting considerable attention to the work of the Colony Company, and a number of people are now desirous of joining in with them. An additional 200 acres have been added to the sixty acres originally purchased.

For the company is predicted a very bright future, as well as for the beautiful valley in which their operations are conducted. How this marvelous little garden has come to be so long neglected is a puzzle to every one who has visited it, but one thing is very sure, and that is that this neglect will never again be felt in the valley.

The fruits set out are mostly of the standard varieties—peaches, apricots, Bartlett pears, prunes, figs, raisin grapes, etc., while along both sides of the avenues, throughout the tract, walnuts will throw their graceful shade. A considerable number of citrus trees are also being set out; quite a sufficient number to demonstrate that these fruits can be successfully grown in the valley, about which the colonists appear to have no doubt, provided proper care is given to the young trees. Neal D. Barker, General Manager of the company, resides on the tract, and to his care is to be ascribed much of the success of the venture.

Mention should be made of the town-site, about which there is a pleasant innovation which might with profit be followed by more ambitious places. A small park of some three acres has been laid out right in the center of the town. This park it is proposed to beautify by planting in it from time to time as many of the beauties and curiosities of tree and shrub life as may be obtained by diligent search and a wise expenditure of money. It is not expected that Tancred will ever be a large and busy city, but it is thought that it can be made a very pleasant little place to dwell in.

A petition has been circulated recently and very largely signed, asking the county to accept Island avenue, on the colony tract, as a county road, and to build a bridge across Cache Creek at this point, in order to give the settlers on the east side of the creek access to Tancred Station. The Tancred colonists are quite willing to give the necessary right of way, and are very desirous of having a bridge there, as the colony lands extend along both sides of the stream. It is thought that it would be a very wise expenditure of public money to grant them this very necessary improvement, as the operations of such companies are of widespread benefit to the whole county and State. The attractions and comforts of the cities are well known, but to those who are willing to settle on the land and show that the country also affords attractions and comforts and ways of making money pleasantly, every inducement should be held forth.

The following is a list of the principal members of the Tancred Colony, with the number of acres owned by each, and a fact worthy of mention is that in each contract or deed issued by the Colony Company there is a provision that no intoxicating liquor shall ever be manufactured or sold on the land. The apparent success of the enterprise shows that the ideas and plans of the colony, as set forth in the prospectus some time ago, are not impracticable: C. T. Hull, Berkeley, 5 acres; W. P. Hammon, Oakland, 14 acres; C. S. Kasson, San Francisco, 11 acres; Jos. Barker, 10 acres; A. W. Kelly, Kincardine, Ont., 5 acres; N. T. Greathead, 5 acres; R. G. Greathead, Oakland 10 acres; R. A. Barker, San Francisco, 10 acres; N. D. Barker, Tancred, 10 acres; Dr. K. Favor, San Francisco, 27 acres; J. P. Brownlee, Kincardine, Ont., 9 acres; W. T. Barnett, Berkeley, 5 acres; M. P. Brown, 10 acres; Chas. Brook, Sr., Oakland, 10 acres; W. C. Boutelle, Berkeley, 20 acres; Mrs. T. A. Crelin, Oakland, 5 acres; C. H. Peach, Tancred, 5 acres; H. C. Ellis, Oakland, 10 acres; J. Vanstone, Winnipeg, 10 acres; E. A. Vanstone, Tancred, 5 acres; E. Wadsworth, Sacramento, 5 acres; M. A. Thomas, Oakland, 6 acres; James Graham, San Francisco, 11 acres; A. Stark, 12 acres; J. Stark, 10 acres; Mrs. M. Vrooman, 5 acres; C. E. Snook, 10 acres; C. T. Greathead, 12 acres; Wm. McKay, 5 acres; Mrs. Wm. McKay, Oakland, 5 acres; Mrs. E. C. Wooley, Brooklyn, N. Y., 10 acres; Mrs. H. Beckley, Oakland, 5 acres; T. A. Marriett, 5 acres; J. C. Harrison, Tancred, 5 acres. The land reserved by the Colony Company, in dingelu townsite, consists of 61 acres.
fe15-tfd&w

Real Estate, Etc.

ANOTHER RUSH
—FOR—
OAK PARK.
A FEW LOTS AND TRACTS LEFT FOR this week's sale.
Do not miss this opportunity to secure a cheap home.
STEPHENSON & HARTMAN,
Real Estate and Insurance Agents,
1007 Fourth Street.
AGENTS Travelers' Insurance Co.—Life and Accident; Sun Fire Office of London; Pacific Coast Savings Society.

W. P. COLEMAN,
Real Estate Salesroom, 325 J St.
$50 PER ACRE.
ONE HUNDRED ACRES FIVE MILES east of Lincoln, Placer county. Twelve acres in bearing vineyard. Family orchard. Land all fenced. All under ditch. Part of the land "bottom land." Grows alfalfa. Good dwelling of six rooms. Good barn. 739
$1,600.
Ten acres near Brighton Station. Good land. 737
$6,000.
Nineteen acres east of Twelfth-street Road. North of Holland's ranch. Dwelling of six rooms; barn. Six acres in Bartlett pears. Rents for $50 per month. 736
MONEY TO LOAN.
P. BOHL. E. A. CROUCH
A Desirable and Eligibly Located
RESIDENCE FOR SALE.
TWO STORIES, WITH NINE LARGE rooms, double parlor, bathroom, hot water connection, etc.; lot 40x160, filled to the grade; has large cesspool with