THE DAILY RECORD-UNION.

QUINTUPLE EDITION.

[For the New Year's RECORD-UNION.]

FRUIT CULTURE.

AN INTERESTING EXPERIENCE BY A PIONEER FRUIT-GROWER.

A Thousand-Acre Orchard Destroyed by Slickens—A Thousand-acre Vineyard Devoted to Raisin-Making.

[By G. G. Briggs.]

My native State is New York. Was born in East Bloomfield, Ontario county. Was brought up on a farm, and have made this my chief business through life. In the younger days of my manhood, however, I practiced surveying some, and taught school some, to obtain the means of paying for a farm and begin the improvements on it. In an early day my father moved to the State of Ohio with his family, and although that State was my home till I came to California, I had obtained land in Tennessee and intended making that my future home; but the California gold discovery changed my plans, and on the 11th day of April, 1849, I started across the plains, driving an ox team and walking a large portion of the distance. I arrived at Lawson's on the 29th day of October. When I arrived in California I saw at once that there were other means of accumulating gold besides digging it from the mines; that the miners and all other classes would need turnips and cabbage and products of the soil; that even then many were

SUFFERING WITH THE SCURVY

And other diseases for the want of fresh vegetable food. I stopped at Lawson's till the 2d day of November, and while there had proof of the productive capacity of California soil and climate by the large crops of native grapes that were growing on vines on the banks of the Sacramento river. On the 2d day of November I started for Sacramento, which was then the headquarters of early immigrants. On arriving on the banks of the Yuba river I found it fordable at a point three miles above the present site of the city of Marysville. Here my attention was attracted by the rich bottom land on the banks of the river. The soil was a fine sandy loam, which did not become sticky or muddy from rains, but could be worked and cultivated immediately after a good wetting. I then remarked that this was my garden ground, and that I would raise onions yet on that spot of soil. But I should have said that at Lawson's the four of us who were in company—two brothers, and a neighbor's boy, George L. Case, found that our whole capital consisted of $5 and 10 cents, besides our team of three yoke of oxen and a wagon.

THE MONEY WE POOLED

And purchased with it a bushel of whole wheat to live on while on our journey to Sacramento. The wheat did us for bread, but we killed plenty of antelope, which made us a very good living. Arrived at Sacramento, we found a good pasture for our team on the south bank of the American river, just outside the city limits. I then started in to find some kind of work at which I might earn at least my board. I tried the hotels and restaurants to find employment as a waiter, or in any other capacity. I could find no work whatever. I then turned my attention to making a business independently, and observing at a store on J street a lot of English walnuts, I asked the proprietor to trust me for a sack of them, promising to pay as soon as I had the money. I was successful, and took my stock to the little bridge spanning the slough, connecting the lake north of the city with the Sacramento river. There I opened up a store to retail out my nuts. In five days I cleared fifty dollars in selling nuts by the teacupful. But the rains coming on, cut off my trade, as I had no house or covering, and having an opportunity we sold our team for $600. We then separated, one brother and Case going to the mines, and the other brother remained with me. I went to San Francisco and with a part of the money for the team laid in some vegetable seeds for my

FUTURE VEGETABLE GARDEN

On the Yuba. But as it was not time for planting, I purchased a whale-boat and engaged in freighting goods from Sacramento to the Yuba river, or Marysville. This enterprise also proved successful, and by spring I had accumulated about three thousand dollars. With this capital I settled upon and commenced the cultivation of the very spot of land I marked out as my vegetable garden when I first saw the Yuba river. The last load freighted by me included a ton of potatoes for seed, which cost me at the ranch 40 cents a pound, or $800. My vegetable seed and potatoes were planted in March, 1851, and everything came up and was growing very finely till the night of the 19th of April, when a white frost eat all to the ground and my garden was a wreck. My potatoes, however, came up again and made a fair crop. I was not thus to be cheated out of my crop of vegetables, and at once started out to find more seed. After going from place to place where I heard some one had seeds, and finding none, I went again to San Francisco, but no seeds were to be found. On my return to Sacramento I accidentally lit upon some watermelon seeds on board a vessel, and bought the lot for $20. With these I planted about five acres, and in the fall cleaned up about $5,000 for one summer's work. The seed were of a very fine, unmixed variety. The next year, having learned that people wanted melons and would pay for them, I planted about 26 acres of melons, and in the fall found I had $20,000 for

MY SUMMER'S WORK.

I then went home for my family, and on returning, out of mere curiosity, brought back with me about fifty peach trees and a few apple and pear trees. I had no idea that fruit would do any good in a climate where they were subject to be cut off with frost so late in the season as the 19th of April. I planted them out, however, as a reminder of home, and during 1852 they made a splendid growth, and in 1853, to my surprise, the peach trees blossomed and bore some of the finest peaches I ever saw. The pear trees also produced some very fine specimens the same year. This gave me an idea that fruit was the thing for California, and I at once ordered 1,400 peach trees to be shipped as soon as they could be lifted from the nursery. They were shipped in two lots of 400 and 1,000 each. The 1,000 were lost on the steamer Golden Gate, but the 400 arrived and were planted in December, 1853. My first planting of fifty peach trees, and the few pear trees planted at the same time, bore a crop in 1854 which sold for $2,800. The peaches were sold on the trees at the rate of $1 50 a dozen. In 1854-5 I imported 7,000 peach trees, and thus made the beginning of my Yuba orchard. In June, 1855, my orchard was attacked by the grasshoppers, and after fighting them for some three months I found I had but about 3,500 living trees left, all told, and these greatly damaged. I had sufficient encouragement in the orchard business to induce me to continue to

SET OUT NEW ORCHARD

Till 1858, when on the Yuba, Feather and Sacramento rivers. I had one thousand acres in general orchard, including peaches, pears, apples, nectarines, apricots, cherries and plums. In this year began my first experience with the slickens from the mines and sipage water in consequence of the filling up of the bed of the river. About one hundred trees were killed and others more or less injured. Some of my orchard being pretty low ground, the trees were removed this year to higher land. My financial success was not as good in 1858 and 1859 as it should have been, from want of a knowledge of the market and the best means of handling the fruit. Time overcame these defects, and in 1860 my net profits were about $60,000. The great flood of 1861-2 brought down an avalanche of mud and slickens and covered my orchard on the Yuba river to a depth of from one to three feet, and brought drift wood into and broke down and bruised trees, and wrought general destruction. This flood and others that followed, bringing debris into my orchards, cut me off of an annual income of $100,000. In ten years, notwithstanding all my labor and efforts to keep my orchards in good condition, everything was ruined, and I abandoned the business and locality. The sipage water being cold, and coming up into the lower roots, causes a disturbance in the circulation of the sap, and disease results that kills the entire tree. In 1862, thinking to get into a portion of the State where floods and slickens would not reach, I went to Santa Barbara county and planted out 200 acres in orchard. The dry seasons of 1863-4 were very discouraging in that section, and my location was such that

THE COLD SEA BREEZES

Seemed detrimental to the trees. Their time of leaving out was irregular and uncertain, and I found it not adapted to orcharding and fruit-growing generally. It is a good country for hops, but not for fruit. Apricots may do well, but I doubt it. From 1864 to 1869 I resided with my family in Oakland, and in the meantime I was studying different localities with a view to finding a section free from objections for fruit-growing. In the latter year I made a purchase of land at my present location on Putah creek, and immediately commenced improvements and preparations for an orchard. I set out an orchard of two hundred acres near Davisville and a hundred near Winters, higher up on the creek. I found the land here too dry for orcharding, without irrigation. I had not taken into consideration sufficiently the difference in this Putah creek land and that on the Yuba, in this respect. My trees on the Yuba were 16 feet apart, and I planted them on the Putah 16 by 22. The trees made a good growth, and promised well for good crops in the spring and early summer, but when the time arrived, in June and July, for the fruit to swell up and ripen, the soil did not contain sufficient moisture to feed them, and the consequence was an inferior quality. Had my trees been planted 40 feet apart the orchard might have done much better and the fruit been of

MUCH BETTER QUALITY.

There is no use in putting more trees on an acre of land than the soil can furnish sufficient food and moisture for. The same as in raising hogs or any other stock, if you get more than you have food for, you will make no profits in the business. One robs the other and none do well. The soil was strong enough and rich enough, but it lacked water or moisture, and the roots could not take up nourishment without it. Had I then had my present system of underground irrigation I think my orchard would have proved a satisfactory success. I had also a considerable vineyard on the same place and same quality of soil, and finding that my vines did much better than my orchard trees, I determined to dig up and curtail my orchard and extend my vineyard. I have now reduced my orchard to about sixty acres, and have extended and added to my vineyard, till I have now a thousand acres in vines on Putah creek, near Woodland, and near Salsbury's Station, on the American river, in Sacramento county.

EXPERIENCE IN RAISIN-MAKING.

The vineyard on my Putah creek land when I purchased it was of the Mission grape, and having determined to make the production of raisins a specialty, as early as 1869 I grafted these vines to the Muscat and Tokay varieties. I had a few raisin grapes the first year of grafting, and increased the product each year, but made no raisins till the year 1873. I found a good market for them for table use, and shipped a considerable quantity East. In 1873 I shipped about eighteen carloads to Chicago and New York, and was out the entire value of my grapes, boxes and labor and one thousand dollars in money to make up the freight. I made about 1,000 boxes of raisins the same year from Tokay and Muscat grapes. The Tokay raisins were larger and better appearing than the Muscat, and were at first preferred in the market to the Muscat; but experience since is that the Tokay, although they produce larger crops, ripen later in the season and are not so easily cured and do not make quite as fine a raisin. I am therefore grafting all my Tokays to Muscat grapes, and have now but few of the Tokays left, and would not advise planting the Tokays for raisin purposes. They are perhaps a more profitable grape for shipping long distances. In 1874 I determined to make all my grapes into raisins. My crop was a large one. On the Winters vineyard forty acres averaged

OVER TWO TONS TO THE ACRE.

I commenced picking for raisins about the 25th of August. To make a drying-ground I prepared a space outside my vineyard by clearing off and rolling the soil for the purpose, and then spreading paper down, on which I spread my grapes. Not understanding the necessity of pushing the drying business, I waited till the first and second crops were ripe and ready to pick at the same time, and this made me late in the season. On the 27th of September I had grapes enough on the ground to have made ten thousand boxes of raisins, and so nearly cured that a few more drying, sunshiny days would have finished them up and secured me a profitable season's work. But on that day cloudy and hazy weather set in and stopped the curing almost completely. Till the 25th day of October I worked with my half-dried grapes, turning them over and airing them, but without much success, and on the 25th of October it commenced raining. I had then saved in fair condition about one thousand boxes, and the balance were entirely ruined.

THIS SEASON'S EXPERIENCE

Taught me that the work of picking and curing should begin as soon as the first crop is sufficiently ripe so as to get them secured and out of the way for the second crop. It also suggested the importance of having some means of handling and turning the grapes while drying, so as not to have to pick them and turn them bunch by bunch by hand. In 1875 I commenced as soon as the first crop was ripe and kept up with the business. This year I rolled the soil between the rows of vines and spread the grapes directly on the ground. The season being favorable I made a success, producing about 6,000 boxes or 120,000 pounds of raisins of good quality. They were sold at an average of about $1 75 a box. This year also, I invented a drying tray for drying raisins on, and made and used about two hundred of them, with satisfactory results. The tray consists of four boards seven inches wide and a half inch thick and thirty-six inches long, fastened together by two slats, one on each end. These slats prevent the boards from warping, and make them stronger to handle. By the use of this tray at least half of the labor in handling and turning the grapes is saved. The trays are laid between the vines, slanted slightly to the sun. This secures a more direct action of the rays of the sun, and carries the water quickly from under the grapes in case of rain. They are turned by placing an empty tray directly on the grapes, and then two men taking hold of the two trays together turn them over at one motion. Two men will in this way turn from four to six thousand trays in a day without touching a grape, and almost without producing any friction, one upon another. Thus

NO INJURY IS DONE

By defacing the bloom or tearing the grapes from the stems, and the bunches remain perfect. So that not only is the work done much more cheaply, but more perfectly. I now use the tray altogether in sun-drying my raisins. In 1876 I made about 200,000 pounds of raisins, drying them successfully in the sun on the trays. In 1877 I had about the same quantity, and I found that it was risky and expensive to depend entirely on the sun and have the raisins exposed to the weather while drying the second crop, and began to study the propriety of a drying-house to finish them up in case of bad weather. I therefore in 1878 contracted with a gentleman who claimed to know how to build a successful dryer or to have one built. The first cost of the dryer was over $4,000, and it proved a damaging failure, and after two years' trial I was compelled to abandon it. In 1880 I built a dryer in accordance with my own ideas. It was a large building, with frame-work or slides just fitted to slide my drying trays into one above the other. On the north and south sides of the building it is inclosed by doors hung on hinges, so that the entire sides can be thrown open and allow the natural air or wind to pass through between the trays and over and under the drying grapes. This is termed properly a cold or natural

AIR DRYER.

I was thus prepared to remove my raisins from the field and place them under shelter, and at the same time to expose them to the drying air or wind in good weather, and by closing the building to shut out the wet or moist air in times of rainy weather. I found this a considerable advantage. As this season was late, with cold air, the drying was not rapid enough, and I introduced steam by means of steam pipes at the bottom of the building, furnishing the steam with an ordinary steam boiler. With this improvement I am pretty well master of the situation, and can perfect my season's crop even in seasons of early rains. The dryer is of course only used to finish up the raisins that have been partially dried in the sun, when bad weather sets in. I do not think it will pay to do the entire drying by artificial heat. I have heretofore used the common board trays in the drying-house, but shall construct wire screens to be used hereafter, thus permitting the heated air from the pipes to rise directly through the drying grapes. My present dryer has a capacity of about 1,485,000 pounds, or 742½ tons of undried grapes, and this quantity is capable of making about 495,000 pounds of cured raisins. When the raisins are sufficiently dried, either by sun or in the dryer, they are turned from the tray into a sweating box of the same length and width of the tray, and seven inches deep. These boxes hold one hundred pounds of raisins each. The boxes, filled with raisins, are then packed away in the packing-house, and remain for three days, when the raisins have gone through a sweating process, which, it is considered, gives them a better appearance and prepares them for

PACKING FOR MARKET.

The raisins are packed in layers by the use of a metallic form the proper size to fit inside the packing boxes, and to hold just five pounds of raisins. The form when used is set on the packing table and filled. It is then placed under a press, the follower of which fits closely inside the form, and the raisins pressed down firmly. The paper being cut the proper size is then placed on the top of the form and a slide or thin piece of board on this. The form is then turned bottom side up directly over an open box, the slide drawn out and the raisins fall into the box in as perfect form as they are pressed, carrying the paper below them into the bottom of the box. Four of these layers of five pounds each make up a full box of 20 pounds of raisins. Two of the forms make a half box, and one a quarter box. A paper properly labeled with the name of the producer, and chromoed as the fancy may dictate, is placed on the top of the last layer and the cover nailed on, and the packing is complete and the raisins ready for market. The quality of the raisins determines their value and market price, but much also depends on the care and style of packing. Too much care cannot be taken to adopt an inviting style and then adhere to it uniformly.

MY CROP AND SALES FOR 1881.

There has been going the rounds of the public press, both here and at the East, an exaggerated statement as to the amount of my crop of raisins this year and the amount they had been sold for. That such a statement has been made public, however, is the excuse for correcting it here. The facts in the case are these: I have this season picked the grapes from about 450 acres of vines and made the most of them into raisins. The balance of my thousand acres in vineyard is not yet in bearing. Two hundred and fifty acres of the vines picked from are in full bearing, being over three years old, and this number averaged a good crop. One hundred acres of the 450 had their grapes badly injured by the grape worm, so that we got only about one-tenth of a crop from them, and the remaining one hundred acres were young vines, two or three years old, and from them we got about one-third of a crop. From grapes so picked from these 450 acres of vines I made 50,000 boxes of raisins, of twenty pounds each, or 1,000,000 pounds, three-fifths first-class and two-fifths second-class. The former sold for $1 75 a box and the latter for $1 40 a box; that is, for twenty-pound boxes. Portions of the raisins were in half and quarter boxes, and these brought a little better rates, so that the whole crop brought me $80,000. From the same vines I sold 100 tons of green or uncured grapes at $20 a ton, or for $2,000. From my orchard my sales for green and dried fruit amounted to $18,000—making my income $100,000.

THE GRAPE WORM.

The grape worm referred to as having done so much damage to my grapes is a large, dark, variegated colored worm, about two inches long and one-half inch in diameter, and has very much the appearance of the tomato worm. The moth is a dark grayish and black spotted moth about an inch and a quarter long, and when its wings are spread, two inches from tip to tip. In the daytime it rests quietly on the vines, but towards evening begins to fly rapidly, buzzing about from place to place and from flower to flower very much like a humming-bird. From this similarity of appearance to the humming-bird and its rapid buzzing flight it is sometimes called the humming-bird moth. The worm lives upon the leaves of the vine till full size, and then burrows in the soil and goes through the change of chrysalis and comes out a moth again. It runs through two generations in a season in this climate. Many may be destroyed in the winter by cultivation, and the moths may be destroyed while lying idle on the vines in the day-time, by clipping them with scissors, and the worm may also be destroyed in the same way. I think I have got them pretty well cleaned out of my vineyard this year, as they did not make their appearance in any considerable numbers in the second generation, and these were destroyed.

EXPENSES, ETC.

Those who have had experience in the cultivation of a vineyard, while extending the same by new additions, and building drying and packing-houses, and making other necessary improvements, need not be told how a large income may be used up about as fast as it is received. My experience is, in this respect, about like that of all other men under similar circumstances—at the end of the year I find my cash, or income, and expense account about equal. But when my whole 1,000 acres of vines are in full bearing, and when my drying and packing-houses are large enough, and other appliances have been supplied and completed, then I confidently expect to be able to make my income somewhat exceed my expense account.

SOIL AND CLIMATE FOR RAISIN GRAPES.

I have no experience in planting or raising grapes for wine, and all my directions and suggestions have reference to the cultivation and production of raisins. The soil for raisin grapes should be a deep, rich, sandy loam, easily worked and with a capacity to hold moisture through the season of maturing the grapes. Good corn land will be good raisin-grape land. The climate is another important consideration to be looked after. The climate should be warm and dry, free from prevailing fogs and not subject to late or early frosts. A locality well protected from prevailing winds is preferable.

PLANTING VINES.

I prefer cuttings to plant in vineyard to rooted vines. I make my cuttings of currant old wood, about three feet long. If the soil is rich and moist the vines may be planted say ten by ten; if less moist they should be planted further apart, say ten by twelve, or ten by sixteen. I lay out my land with a plow, running a furrow say ten feet apart and crossing this at right angles at the distance apart it is intended to plant the vines the other way. In laying out the land skip every twenty-first row, or furrow so as to make just 400 vines in each block, and have roads around each block. At the intersection of the furrows dig holes twenty inches deep and twenty inches long, and the width of a shovel. The holes should be dug all on the same side of the furrows, or in a corresponding angle of the intersecting furrows. The butt of the cutting is placed from the intersection, bringing the top at the exact intersection, with two buds above the surface. The end of the hole at the intersecting part must be perpendicular, so as to give the top of the vine a perpendicular position from the elbow of the vine at the bottom of the hole. To make this elbow when the vine is placed slip the foot on the cutting and cover with soil and tramp down. I have found this mode of planting the most successful. It gives a larger amount of roots than perpendicular planting, and the roots are low enough below the surface to be out of the reach of ordinary draught, and the same time none are so deep as to be cold and slow of action in circulation. In covering be careful to place the soil close about the perpendicular part of the cane and up full with the general surface, but back from this part the hole may be left in the form of a sink to catch and hold moisture during the first rainy season. I would have my land ready to plant as soon as the soil is in condition and cuttings can properly be taken from the vines. Early planting is the best. Thorough cultivation must be the invariable rule, and the soil must be kept free from weeds.

PRUNING.

The important point in pruning young vines is to get a good shape. The heads should not be more than four to six inches high. The pruning commences the next year after planting, by cutting off all the wood, leaving the stem with not more than three branches, an inch long each. The next year the pruning for fruit commences. About three branches, each with one bud, should be left this year, and the vine will probably throw out some branches from dormant buds at the intersection of the branches of the main stem. I question the propriety of summer pruning, but water suckers should be lopped off. In after pruning the small and weak branches should be cut off close, leaving a fair number of the strongest branches cut back to one bud each. The number must be regulated by the strength of the vine. Symmetry must always be kept in view, leaving about an equal number of branches on each side of the vine.

SULPHUR.

When the soil is moist enough to produce large raisin grapes, the safest plan is to use sulphur every year. When the new canes have well started—say three or four inches long—in the spring, the sulphur should be applied. I generally apply the sulphur twice to Muscat grapes in the season and to Tokay three times. A tin cup, with holes in the bottom, is as good as anything to apply the sulphur with.

IRRIGATION.

When I dug up my orchard and planted vines instead, I supposed the soil would carry moisture enough through the season to mature grapes with full size and of the very best quality. My soil is a fine sandy loam, and on the bank of Putah creek, having a depth of perhaps fifty feet. Notwithstanding these favorable circumstances, experience has demonstrated to me that grapes may be very much improved in size and quality for raisin-making by artificial irrigation at the time the grapes are growing and maturing. Having become thoroughly convinced of this fact, and having started out with the determination of producing a raisin equal to the best to be found in the world, I concluded to introduce a system of irrigation by which I could have control of the water as to time and quantity applied. I therefore adopted the underground system of applying water through pipes laid through my vineyard and orchard, so that the water could reach the roots of every vine and tree. I have now laid about ten miles of main concrete twelve-inch pipe and about

TWO HUNDRED MILES

Of distributing, of different sizes, made of the same material. These pipes are laid about twenty inches below the surface, and completely out of the way of cultivation. The main and distributing pipes are connected and regulated by plugs, so that the water can be turned out of the main pipes into the distributing at will, at any point desired. Openings are made at central points between the vines and trees, so that the water gets an equal distribution over the section to be irrigated. The apertures in the distributing are capped with a cap of concrete, to prevent the stopping of them up with soil or any other material. We pump the water from Putah creek into reservoirs, with which the main pipe is connected. We use a thirty horse-power Hoadley engine and a Heald & Sisco pump. We use about one-half of the power of the engine, and raise 2,600 gallons of water twenty feet high per minute. I commenced my irrigation works in the spring of 1880, and got them into operation in time to apply water to some of my vines that year, and the result

IN IMPROVING MY GRAPES,

Was all and more than I anticipated. My experience with the system, greatly improved and perfected, has also been very gratifying, and even more favorable than I anticipated. I have no regrets for the outlay, but, on the contrary, confidently expect to be fully compensated for the large outlay in the improvement of my crops of grapes and raisins the coming season. It makes no difference how rich and deep and fine the soil, vines or trees cannot produce perfect fruit without water while that fruit is being matured and ripened. Irrigation is the last necessity.

And now, let me say, I believe in California as a fruit-growing and raisin-producing country. We have the climate and soil in many localities to make the best fruit-growing and raisin-making country in the world. We can not only supply the Eastern States, but Europe and Asia, with raisins, if the enterprise is properly taken hold of by enough of the right kind of people. But success depends on the proper selection of locality and proper management by proper persons.

RECORD

OF MARRIAGES, BIRTHS AND DEATHS IN SACRAMENTO CITY AND COUNTY.

The following is a list of the marriages, births and deaths in Sacramento city and county during the past year, as nearly as can be compiled from authentic sources. Those for the month of December will be found on another page of this paper:

Married.

SACRAMENTO CITY.

Jan. 1—Thos. L. Long and Maggie Younger.
1—Frank Wickwire and Mattie C. Herberger.
1—Thos. Stafford and Mira W. Harmon.
1—Chas. Wieger and Emma Fritz.
1—Noble A. Fisher and Lizzie M. Lewis.
1—Add. W. Curtiss and Elizabeth Brannon.
3—Nathan D. Hack and Lavina Kirk.
8—E. J. W. Bradford and Annie L. Davis.
9—J. M. Brainard and Georgiana F. Howlett.
10—J. Frank Carroll and Laura Van Bibber.
11—Thos. C. Rohrback and Nannie McGraw.
15—Frank W. Gayetty and Abbie Palmer.
16—W. H. Jones and Mamie L. Brown.
20—James Cole and Elizabeth Robinson.
20—Manuel Francis and Anna Silva.
20—Moses Jones and Julia W. Jones.
23—David Steigeman and Celia A. Hays.
27—Thos. W. Smith and Katie A. Roth.
27—Ferner B. Dodge and Phebe A. Dalrymple.
31—E. Garlick and I. Yates.
Feb. 3—Frank Kennedy and Tola Vance.
7—Harry Brooks and Delia West.
9—George Sager and Jennie Edgete.
12—Joseph Sutherland and Mamie Cooper.
13—Henry Grice and Mrs. Lotta L. Ten Eyke.
14—Thomas Thomson and Mary Whalen.
19—Almon G. Manley and Lizzie McMullen.
22—F. J. Thompson and F. B. Saunders.
23—J. H. Campbell and Louisa Cousens.
23—Fred. B. Noyes and Julia A. L. Holmes.
27—Wm. H. Carpenter and M. I. Dickinson.
27—C. Haavig and Maggie M. Dolson.
28—Otto Muller and Mrs. Mary Ludwig.
March 1—John J. Reilley and Jennie Evans.
3—W. E. Milligan and Jennie E. Wilkinson.
13—Frederick W. Smith and Hattie M. Lee.
14—Richard C. Irvine and Addie H. Wells.
15—Richard Martin and Martha Austin.
15—J. B. Zimmerman and Abba L. Holton.
17—Felippo Borsi and Mary J. Wildes.
22—William East and Hellen Tyler.
22—W. J. Phillips and Hattie G. Hunt.
25—Joseph A. Price and Mary Hansbrow.
27—Harry A. Bell and Libbie Berry.
28—John W. Bowers and Mary E. Mitchell.
30—William Meyer and Mamie E. Thomas.
30—John Lohnniller and Josephine Coulter.
30—Frederick A. Roberts and Mary Dormody.
April 3—Otis Spencer and Mrs. Salome Whittier.
4—Thos. McNamee and Catharine Blanchard.
5—Jed. N. Scott and Hellen B. Johnson.
6—Wm. Dwinelle and Florence Knights.
6—H. P. Schmidt and Mary Jane Kelley.
7—Charles Ludwig and Mrs. Mary Foster.
7—Francis C. Nichols and Rosetta Frazier.
11—Gus Lavenson and Flora Goldman.
11—Edward S. Howard and Louisa J. Turrell.
18—John Carroll and Bridget Maxwell.
20—S. Spencer and Mrs. Minnie McCargar.
21—C. Schneider and Anne Mary Alexander.
23—Henry G. Lescher and Ida Perry.
29—L. Kreusberger and Catherine Fairfield.
30—George K. Naghel and Mary M. Hughes.
May 1—George S. Stilson and Jane Healy.
6—Ellie F. Chase and Mrs. M. Cunningham.
7—Niel Anderson and Cassie Johnson.
8—Frederick Cutting and Maria de Martini.
9—Isaiah Dunlap and Leticia Ward.
13—Yee Ging and John Gim.
14—Richard B. Thomas and Mary Weidemann.
15—Augustus Gorlach and Mrs. Artil Martin.
16—H. A. Thompson and Agnes P. Clarken.
16—Alfred J. Stone and Jennie B. Johnson.
17—Wm. Balz and Maggie McDonald.
18—Chas. Johnson and Annie Blue.
19—Wm. Williams and Annie E. Smith.
19—A. C. Snyder and Emily Pleace.
20—C. E. Addington and Nellie Frazier.
22—J. Ernest Morelle and Mary E. Croly.
22—W. S. Beangner and Annie B. Addington.
23—Charles S. Smith and Delilah Robillard.
25—Joseph Bauquier, Jr., and Bertha Heyduk.
25—John Chambers and Josephine Scott.
26—Alfred R. Corsan and Maggie Beal.
26—Joseph Goldstein and Marian Clarence.
26—Joseph E. Hobbie and Margaret A. Gomo.
27—Dennis McCracken and Emma V. Forbes.
28—C. C. Carroll and Maggie R. Irwin.
29—John H. Dolan and Maria Foizey.
31—Sterling W. Smith and Eva C. Starling.
31—Guisseppi Paladini and Maria Cordana.
31—Rudolph Schnaebell and Eliza Wester.
31—G. Luxenins and Frederika Brockenauer.
June 1—Lewis C. Fry and Mary M. E. Bottomley.
1—Oliver Ball and Eva L. Johnson.
1—John Rosser and Mrs. Mary Metzger.
1—J. J. Van Marter and Mrs. Katie A. Smith.
4—Erick Nystrom and Hannah Smith.
5—A. H. Rott and Emma L. Winning.
6—Charles Hamsher and Annie Clyma.
6—L. H. Banvard and M. A. Sherburn.
8—Perry Curtis and Ida Herzog.
8—Christian Klenk and Mrs. R. Mezeaux.
8—Robert C. Douglas and Mable H. R. Baker.
9—Thomas Klefner and Elizabeth Geisel.
13—Martin Casch and Mrs. Elizabeth Conrad.
15—C. H. Dutton and Anna E. Brown.
16—J. C. Woodward and Eunice A. Marshall.
19—Charles H. Rott and Annie M. Schneider.
20—Charles B. Reed and M. A. Donahue.
20—George M. Hart and J. R. Griffiths.
21—W. C. Stewart and Lucy M. Haver.
22—James Owen and Mariam Evans.
22—Thomas C. Shipley and Elizabeth Osmond.
23—L. W. Peters and Eugenia A. Phipps.
25—Thos. Bromley and Eliza Snape.
27—Horace G. Mathewson and Dora George.
29—Edward B. Hussey and Grace E. Kidd.
29—Frank Gerig and Josephine Zgroggen.
29—Jas. H. Davenport and Martha J. Elder.
30—Chas. C. Bonte and Anna H. Nichols.
30—Jerome D. Barry and Kate E. Wilber.
July 2—Chas. C. Ault and Sarah Whittenberg.
3—John Sullivan and Mary Alvord.
4—Richard Woodruff and Susan Palmer.
4—Alex. N. Drew and Abbie E. Pratt.
10—C. L. Mohler and Caroline Kennitzer.
11—Vincent Gaffney and Ida Lewins.
12—Charles Arndt and Nina A. Funston.
13—Wm. Jopson and Jeanna Bonatcher.
16—Hammerlane Palmer and Louisa Worton.
21—Geo. Dunn and Hetty A. Palmer.
21—F. T. Bush and Ida M. Dry.
24—P. Filand and Nettie F. King.
27—Edward Johnson and Edith McGraw.
30—Fred. W. Ingham and Etta McMartin.
Aug. 10—Edwin L. Colborn and Mary Ungers.
11—Wm. W. Ward and Amanda Ryan.
15—N. E. White and Jennie McMenomy.
15—Frank H. McDonald and Belle Strader.
17—Wm. F. Cronemiller and Mattie J. Frazee.
17—Richard E. Gogings and Ida Cameron.
18—Albert Kunz and Alice M. Beeler.
22—Wm. P. Morris and Margaret J. Priday.
25—Ah Sing and Wah Muey.
25—W. H. Blanchett and Louisa H. Reinecke.
28—John B. Dodge and Mary E. Wilson.
29—Geo. W. Ellery and Ethel M. Watson.
31—Fred. C. Clausen and Christina Peterson.
31—Simeon Gould and Emma L. Klees.
Sept. 5—Duval Douglas and Henrietta Blue.
5—J. F. Muller and Mrs. Theresa Preisser.
5—Wm. Muir and Virginia Lee Crump.
6—Lewis E. Norton and Adele John.
8—John Scott and Eva M. Thrush.
8—Chas. D. Cole and Mary M. Thrush.
8—I. A. F. Nokes and Harriet N. Parnell.
10—Charles Sandfoss and Frances J. Carr.
11—Geo. Metz and Sophie Schopf.
14—Fred. C. Sanders and Addie Shaver.
15—W. J. Butler and Elizabeth M. Entwisle.
18—Benjamin Chrisman and Mary Crosby.
19—Bishop N. Castle and Ellen Livengood.
21—W. H. Churchman and Mamie V. Windrich.
22—J. E. Sullivan and Lizzie O'Meara.
25—Alanson A. Flint and Ella M. Bradley.
25—D. H. Murdock and Mrs. E. Chamberlain.
27—W. A. Fountain and Ellen Powers.
Oct. 2—P. H. F. Borchers and Frida S. W. Koop.
3—Robert Herlitz and Maud McGrath.
4—Rev. E. H. Ward and Somers Taylor.
5—Ah Wing and She Toy.
5—Ezra Casselman and Annie Grundon.
5—H. B. Collier and Laura Shaw.
5—John Latham and Frances E. Sexton.
6—Sam. P. Carlisle and Carrie M. Jones.
6—Henry W. Darrah and Bella Pierre.
7—Fred McLellan and Maggie McLaughlin.
13—Robert H. Card and Delora Search.
16—Augustus Kuhn and Mary Reusch.
17—Joseph M. Fraley and Addie Laurell.
16—T. P. Taylor and Arsenoe M. Dillon.
20—James Lang and Jennie Hite.
21—S. W. Culberson and Rosa Rapps.
24—W. B. Starbird and Carlie A. Blatchley.
25—Geo. Henry Perry and Laura E. Dray.
30—F. Lothammer and Mrs. K. Schacht.
Nov. 1—John Churchman and Leda Lowry.
2—Harry Magnus and Katie Cornell.
6—Jacob Schneidel and Pauline Wurster.
6—J. P. Mason and L. J. Mackall.
6—Jose Maria Almenores and Isabel Rial.
7—William Stone and Maggie Hamm.
7—Jacob P. Nehr and Margaret N. Cupid.
7—Todd Martin and May Frank.
8—Edward Lomen and Amanda Forney.
9—C. M. Prodger and Carrie M. Wadsworth.
10—Henry Seuf and Adrian Flohr.
11—J. G. Davidson and Lana Phillips.
12—David Stark and Sallie Ryan.
12—Chas. F. Gardner and Alice Parker.
13—Harry T. Key and Nettie M. Ten Eyck.
14—Peter Schulp and Julia Wright.
14—Manuel J. Reames and Mary L. Ellsworth.
17—George D. Irvine and Ida M. Cox.
19—Geo. Bernhard and Annie Grubler.
19—John Young and Mary E. Haley.
20—Alonzo S. Price and Ella B. Thorpe.
20—Chas. A. Shepler and Ella T. Reiley.
21—F. E. Boughton and Emma F. Robinson.
21—Owen T. Davis and Louisa Haux.
21—David Heffernan and Addie Murphy.
23—Patrick D. O'Connor and Ella Hallanan.
24—Chas. H. Eldred and Edith O'Connell.
24—Ernest Grimes and Ida May Frazier.
28—Joseph Joas and Emily Hornich.
29—James Condrey and Ellen Raught.

SACRAMENTO COUNTY.

Jan. 1—Joseph Heffing and Nellie Beamer.
2—Chas. S. Patton and Ella May Fassett.
3—Jas. B. Harris and Mary A. French.
5—Jas. G. Martine and Louetta M. Sturges.
9—Ira Sowles and Ella Wilson.
26—Ed. Evert Wright and Sarah E. Need.
Feb. 15—Geo. M. Colton and Louisa Pastor.
June 10—Nicholas Cofield and Ella Powderley.
25—Wm. A. B. Fagan and Hennie Knot.
29—Amos M. Lowell and Ida M. Davis.
July 31—H. D. Milliard and Lizzie E. Best.
Sept. 7—Edward F. Frye and Mary A. Hustler.
12—Thomas R. Dickey and Josephine Pate.
18—Geo. M. Woodburn and Mary A. Judge.
19—Rev. S. C. Elliot and Clara Walton.
20—F. F. Croucher and Florence E. McKeehan.
Oct. 19—L. M. Landsborough and Agnes E. Rutter.
20—John Wm. Patton and Mrs. Lois Nash.
26—Napoleon Miner and Louisa Wolf.
Nov. 2—Frank F. Kennedy and Stella M. Firth.

Born.

SACRAMENTO CITY.

Jan. 1—Wife of Philip Caffrey, a daughter.
1—Wife of W. H. O'Connor, a daughter.
1—Wife of W. F. Yuhre, a daughter.
1—Wife of H. Rock, a son.
2—Wife of W. L. Da Roza, a son.
2—Wife of N. T. Gould, a daughter.
3—Wife of C. K. Wood, a son.
3—Wife of Patrick Crimmins, a daughter.
4—Wife of L. Coleman, a son.
4—Wife of Edwin K. Alsip, a daughter.
5—Wife of George R. Martin, a daughter.
7—Wife of M. M. Sickler, U. S. A., a son.
8—Wife of Philip Nathan, a son.
8—Wife of T. H. Cook, a son.
9—Wife of James Woodburn, a son.
10—Wife of A. F. Turner, a son.
10—Wife of A. S. Crabbe, a daughter.
10—Wife of Frank Cosby, twin sons.
10—Wife of H. Fisher, a son.
12—Wife of C. J. Wallquist, a son.
12—Wife of D. A. Johnson, a daughter.
12—Wife of W. C. Dunn, a daughter.
13—Wife of L. E. Freedman, a son.
13—Wife of Charles Lenoir, a son.
13—Wife of J. R. Heath, a son.
13—Wife of H. H. McWilliams, a daughter.
13—Wife of Frank E. Reichert, a daughter.
15—Wife of W. J. Hinds, a son.
16—Wife of E. S. Green, a daughter.
17—Wife of L. Simon, a son.
18—Wife of James McBride, a son.
19—Wife of Joseph Picanco, a daughter.
19—Wife of the late Wm. Harvey, a daughter.
21—Wife of J. C. Pierson, a son.
21—Wife of Martin J. Keegan, a son.
21—Wife of Dr. H. H. Pierson, a daughter.
22—Wife of B. Kiernan, a son.
23—Wife of John L. Wilson, a son.
26—Wife of L. W. Farrell, a daughter.
26—Wife of August Bemeser, a daughter.
30—Wife of J. T. Wheeler, a son.
30—Wife of M. C. Featherston, a daughter.
30—Wife of Charles Vogel, a son.
Feb. 1—Wife of John Skelton, a daughter.
1—Wife of L. Elkus, a son.
2—Wife of F. Herzer, a son.
2—Wife of John Ruhl, a son.
2—Wife of A. Lothhammer, a son.
3—Wife of Matt Carroll, a son.
5—Wife of R. N. Johnson, a son.
6—Wife of Thomas Gorman, a daughter.
9—Wife of Peter Fuchs, a son.
12—Wife of P. Nash, a son.
17—Wife of Lafayette Swope, a daughter.
18—Wife of James Baskrath, a son.
19—Wife of Charles Dangler, a son.
21—Wife of Geo. B. Blue, a daughter.
22—Wife of Matthias Cuddy, a daughter.
23—Wife of Chris. Nelson, a son.
23—Wife of Chas. E. Phipps, a daughter.
24—Wife of Martin Morrell, a daughter.
25—Wife of Arthur B. Casey, a son.
March 1—Wife of Frank H. O'Brien, a son.
1—Wife of George I. Reed, a daughter.
2—Wife of J. F. Morse, a daughter.
5—Wife of James E. Genung, a daughter.
5—Wife of Philip Philips, a son.
5—Wife of Frank Lee, a son.
6—Wife of W. R. Campbell, a daughter.
12—Wife of Joseph Castle, a daughter.
12—Wife of Warren A. Scott, a son.
13—Wife of W. T. Crowell, a son.
14—Wife of C. C. Brown, a son.
18—Wife of Nicholas Stefano, a son.
19—Wife of Matt. J. Flynn, a daughter.
21—Wife of Hiram Garrett, a son.
26—Wife of Allen A. Sprage, a daughter.
29—Wife of T. J. Johnson, a son.
30—Wife of John F. Farnsworth, a son.
30—Wife of Stephen Bovyer, a son.
30—Wife of George W. Lorenz, a son.
31—Wife of Geo. E. Erhart, a daughter.
April 1—Wife of Geo. W. Gray, a son.
1—Wife of Al. Wolff, a son.
1—Wife of Chas. Causley, a son.
3—Wife of Geo. L. Shafer, a daughter.
3—Wife of John Alexander, a son.
4—Wife of J. C. Medley, a daughter.
5—Wife of J. Asher, a son.
5—Wife of Frank L. Renwick, a son.
6—Wife of E. B. Willis, a son.
6—Wife of Geo. Betzel, a daughter.
7—Wife of H. J. Casey, a daughter.
8—Wife of W. W. Cuthbert, a daughter.
8—Wife of John York, a daughter.
10—Wife of Eugene F. Oatman, a daughter.
11—Wife of E. F. Haswell, a son.
11—Wife of James Tenant, a daughter.
12—Wife of E. Hammond, a son.
12—Wife of T. K. Diviny, a daughter.
13—Wife of John H. Wynn, a son.
13—Wife of Alfred Folger, a son.
13—Wife of James Brown, a daughter.
15—Wife of T. Bisencio, a daughter.
16—Wife of Frederick L. Wheeler, a son.
17—Wife of J. P. Davis, a daughter.
18—Wife of J. M. Dudley, a daughter.
22—Wife of J. L. Zuver, a son.
May 1—Wife of L. J. Glasson, a son.
4—Wife of J. A. Pizarro, a son.
5—Wife of Julius Zeigler, a daughter.
7—Wife of Fred. Giese, a son.
10—Wife of J. L. Scott, twin daughters.
11—Wife of William Thompson, a son.
12—Wife of Edward Dieterle, a son.
13—Wife of Christopher Hilliard, a son.
16—Wife of D. Sheehan, a daughter.
16—Wife of M. Murphy, a daughter.
16—Wife of Mike Stenovus, a daughter.
18—Wife of Frederick Grasshoff, a daughter.
18—Wife of C. A. Maydwell, a daughter.
18—Wife of George B. Crosby, a daughter.
19—Wife of John N. Howne, a son.
19—Wife of N. H. Baughman, a son.
19—Wife of Ralph Wardell, a son.
20—Wife of J. Kearth, a son.
22—Wife of George Sermonet, a son.
25—Wife of E. C. Rippon, a daughter.
25—Wife of William Price, a daughter.
25—Wife of John Gleason, a daughter.
28—Wife of Joseph Jud, a daughter.
29—Wife of R. H. Tapp, a daughter.
30—Wife of F. W. Valentine, a son.
31—Wife of P. H. Coggins, a son.
31—Wife of George Francis, a son.
31—Wife of A. W. Miller, a daughter.
31—Wife of Lambert Kumle, a daughter.
June 1—Wife of A. W. Smith, a daughter.
2—Wife of W. H. Meachan, a daughter.
2—Wife of A. Heilbron, a son.
4—Wife of Edward Goepel, a daughter.
5—Wife of Thos. Hardesty, a son.
5—Wife of Wm. Scanlan, a daughter.
6—Wife of A. E. Hornline, a son.
8—Wife of Henry Strobel, a daughter.
10—Wife of Jas. Popert, a daughter.
12—Wife of Peter Sullivan, a son.
15—Wife of Homer L. McKee, a son.
16—Wife of Peter Turner, a daughter.
17—Wife of John Carlaw, a son.
22—Wife of John Dillon, a daughter.
27—Wife of Thomas Cotter, a son.
28—Wife of Phil. Stack, a son.
29—Wife of Geo. H. Greenlaw, a daughter.
July 1—Wife of John Mitchell, a son.
1—Wife of W. T. Bird, a son—stillborn.
2—Wife of S. T. Greenwood, a daughter.
3—Wife of Jas. H. Walsh, a son.
4—Wife of Wm. Ingram, a daughter.
4—Wife of Chas. P. Herndon, a daughter.
5—Wife of C. Dresher, a daughter.
10—Wife of Jas. A. Woods, a son.
10—Wife of T. Hanlan, a son.
14—Wife of J. H. Stebbins, a son.
16—Wife of E. J. Clark, a son.
16—Wife of J. F. Brown, a daughter.
17—Wife of Wm. Laufkotter, a son.
20—Wife of Louis German, a daughter.
20—Wife of Matt. Bannon, a daughter.
20—Wife of Vicente Mariner, a daughter.
23—Wife of Fred. Koster, a daughter.
24—Wife of P. Neuman, a son.
24—Wife of A. A. Goddard, a son.
24—Wife of Wm. B. Kane, a daughter.
24—Wife of J. Miller, a daughter.
25—Wife of Eugene B. Thorne, a son.
26—Wife of Geo. T. Bush, a daughter.
26—Wife of J. H. Lowry, a daughter.
26—Wife of Chas. Meyer, a daughter.
27—Wife of L. G. Thompson, a son.
29—Wife of E. Cordes, a son.
Aug. 1—Wife of Nelson King, a daughter.
2—Wife of Paul Smith, a daughter.
2—Wife of Geo. F. Bronner, a son.
3—Wife of Bernard J. Shay, a son.
4—Wife of Jas. McLane, a daughter.
5—Wife of F. E. Michael, a daughter.
5—Wife of Frank Wilder, a daughter.
6—Wife of James Breslin, a daughter.
8—Wife of J. P. Coppersmith, a son.
10—Wife of G. Politz, a son.
10—Wife of Patrick Conway, a daughter.
11—Wife of T. P. Mufe, a daughter—stillborn.
13—Wife of C. J. Thielbahr, a son.
15—Wife of T. Bullivant, a daughter.
17—Wife of J. Lyman, a son.
17—Wife of Julius Schaffer, a daughter.
18—Wife of James McDonald, a daughter.
18—Wife of Edward Grant, a son.
18—Wife of James Harris, a daughter.
20—Wife of John Hays, a son.
21—Wife of P. H. Neuberry, a daughter.
23—Wife of J. H. Smith, a daughter.
23—Wife of J. H. Kiernan, a daughter.
24—Wife of W. C. Hays, a daughter.
25—Wife of Wm. Pearson, a daughter.
26—Wife of C. W. Samuelson, a son.
27—Wife of Martin Hooke, a son.
28—Wife of J. R. Wheat, a daughter.
30—Wife of C. F. Leonard, a daughter.
31—Wife of Geo. D. Smith, a son.
Sept. 1—Wife of Frank Wersinan, a daughter.
2—Wife of John Dunstan, a daughter.
4—Wife of J. W. Marshall, a daughter.
5—Wife of J. T. Parker, a daughter.
7—Wife of the late Wm. R. Stockton, a son.
7—Wife of John Feeney, a son.
9—Wife of George Frahm, a son.
9—Wife of Louis F. Odermatt, a daughter.
12—Wife of John F. Sheehan, a daughter.
14—Wife of Daniel Jackson, a daughter.
15—Wife of Charles Slaughter, a son.
20—Wife of John A. Turner, a daughter.
21—Wife of Charles W. Summers, a son.
23—Wife of R. J. Fletcher, a son.
24—Wife of John W. Neff, a son.
25—Wife of L. Neubourg, a son.
25—Wife of Oliff Matson, a son.
26—Wife of John G. McBride, a son.
27—Wife of I. Philp, a daughter.
27—Wife of P. L. Morris, a daughter.
30—Wife of J. Bashor, a son.
Oct. 6—Wife of L. Knowland, a son.
10—Wife of W. W. Marvin, Jr., a daughter.
14—Wife of Charles A. Hueisman, a son.
15—Wife of John Corcoran, a daughter.
15—Wife of Alex. Scroggs, Jr., a son.
16—Wife of Ferdinand Kohler, a son.
16—Wife of H. Steinmann, a son.
17—Wife of Julius Wetzel, a son.
23—Wife of J. J. Spieker, a daughter.
23—Wife of Frank Hogeboom, a son.
27—Wife of Patrick Cavanaugh, a son.
27—Wife of Add. Curtiss, a son.
27—Wife of Andy J. Graham, a son.
28—Wife of G. R. Billion, a son.
28—Wife of Gus. Wemann, a son.
29—Wife of D. Calvert, a son.
29—Wife of H. J. Ostello, a son.
31—Wife of E. C. Rhodes, a son.
Nov. 3—Wife of Edwin Meese, a son.
7—Wife of F. Y. Williams, a son.
8—Wife of W. F. Abeel, a son.
8—Wife of B. Granger, a daughter.
8—Wife of E. F. Amsden, a daughter.
9—Wife of G. W. Ricker, daughter stillborn.
11—Wife of G. R. Hansbrow, a son.
11—Wife of Capt. H. H. Wood, a daughter.
12—Wife of John Bellmer, a son.
15—Wife of Thomas J. Loftus, a son.
17—Wife of R. S. Foisey, a daughter.
18—Wife of D. J. Considine, a son.
21—Wife of S. J. Martin, a daughter.
23—Wife of Chas. W. Basler, a son.
25—Wife of L. R. Grannis, a son.
27—Wife of Z. Clayton, a daughter.
27—Wife of Frank Carroll, a son.
27—Wife of Jay H. Scott, a daughter.
27—Wife of G. J. Turner, a daughter.
28—Wife of W. E. Lugg, a daughter.
28—Wife of S. Saloven, a daughter.

SACRAMENTO COUNTY.

Jan. 2—Wife of John McDermott, a son.
11—Wife of Thomas Waite, a son.
24—Wife of Thomas Steele, a daughter.
Feb. 8—Wife of Francis Perez, a son.
12—Wife of Chris. Benedine, a son.
March 3—Wife of A. J. Peck, twins—son and daughter.
9—Wife of George White, a son.
15—Wife of J. B. Brown, a son.
April 18—Wife of W. F. Bryan, a son.
30—Wife of R. J. Ferguson, a daughter.
May 3—Wife of Joseph Rassett, a daughter.
7—Wife of William H. Baker, a son.
8—Wife of Thomas Taverner, a daughter.
17—Wife of Fred Kurtz, a son.
June 2—Wife of M. J. Burke, a daughter.
10—Wife of N. B. Dillard, a daughter.
12—Wife of George T. Dye, a daughter.
15—Wife of Martin Monsch, a son.
20—Wife of N. Williams, a daughter.
22—Wife of R. T. Scott, a son.
23—Wife of W. W. Mayberry, a son.
27—Wife of James Lewis, a son.
July 5—Wife of P. H. Gardiner, a daughter.
13—Wife of Michael Keefe, a daughter.
14—Wife of John Pritchard, a son.
22—Wife of William Kanada, a daughter.
Aug. 8—Wife of J. M. Davis, a son.
8—Wife of William Furnish, a son.
25—Wife of G. W. Noble, a son.
26—Wife of G. W. Morse, a son.
27—Wife of Louis Scheimeyer, a son.
Sept. 2—Wife of J. E. Jackson, a daughter.
27—Wife of W. H. Lindsay, Jr., a daughter.
Oct. 9—Wife of Arthur Webb, a daughter.
19—Wife of A. E. Leimbach, a daughter.
—Wife of P. A. Galgani, a daughter.
22—Wife of Wm. H. Barry, a son.
24—Wife of A. Schmidt, a son (stillborn).
2—Wife of T. P. Lowe, a daughter.
28—Wife of Charles Patton, a son.
Nov. 14—Wife of John Reese, a daughter.
17—Wife of Worth Bryan, a daughter.
—Wife of Frank Slack, a daughter.
21—Wife of J. D. Lockhart, a son.
25—Wife of S. W. Kennedy, a daughter.

Died.

SACRAMENTO CITY.

Jan. 1—Annie E. Hunt, 28 years.
1—Geneva Peyton, 26 years, 7 mos., 26 days.
2—Mammie Alice Dunne, 1 yr., 11 mos., 9 ds.
3—Mrs. Mary Ann Manning, 76 years.
3—Lewis B. Davis, 2 years and 6 months.
6—Infant child of H. J. and L. M. Goethe.
8—Emily L. Simms, 34 years.
8—Grace Edna Hayford, 7 weeks.
8—Emily L. Bancroft, 34 years.
9—John B. Garrott, 38 years.
10—Frankie, infant son of F. and Sarah Cosby.
10—Willie, infant son of F. and Sarah Cosby.
10—Louis G. Garceon, 28 years.
13—Alice Eppelein, 23 years, 4 mos., 7 days.
14—Mrs. Maggie Biggs, 40 yrs., 10 mos., 22 ds.
15—Mary E. Slaven, 28 years.
15—Robert R. Scott, 45 years.
17—Alexander Milroy, 40 years, 4 mos., 6 dys.
18—Sarah Cosby, 16 years, 8 months, 22 days.
18—Margaret Barry, 56 years.
18—James Anderson, 45 years.
20—T. S. Sanford Harris, 18 months, 6 days.
21—Albert Miller, 22 years, 2 months, 2 days.
25—John M. Basler, 54 years, 2 mos., 14 days.
27—Mrs. J. M. Weston, 34 yrs., 7 mos., 17 dys.
27—James McDonald, 56 years.
28—Juliana Hancock.
29—W. F. Neidhart, 30 yrs., 3 mos., 1 day.
29—Jas. Sidney Haller, 32 years, 7 months.
30—Berton Mertes, 9 months, 17 days.
31—Elizabeth Driggs, 77 yrs., 3 mos., 18 days.
Feb. 1—Carrie A. Cantwell, 36 yrs., 3 mos., 28 dys.
2—John Morrison, 34 years.
3—James Augustus Eades, 1 month, 3 days.
3—Achille Girolami, 2 yrs, 7 mos., 5 days.
4—Elizabeth Brannigan, 7 yrs., 6 mos., 25 dys.
4—Minnie Jackson, 40 years.
5—Frederick Kirn, 70 yrs., 9 mos., 25 days.
7—Harriet L. Hooper, 1 year, 9 days.
7—Marie Oschner, 9 years, 1 month, 1 day.
7—Max. Betzel, 30 years.
11—Dr. C. M. Brown, 26 years, 10 months.
12—Lattimer Emery Dean, 45 years, 1 day.
13—Frank M. Corcoran, 34 years.
13—Mary Wolf, 26 years, 2 months, 24 days.
14—Martha Welsh, 42 years, 10 months, 3 days.
15—John Prentice, 80 years, 2 months, 7 days.
16—Frank Maxwell, 11 months, 16 days.
16—Wm. Dean, 7 months, 16 days.
17—Charles E. Richards, 5 yrs., 2 mos., 3 dys.
21—Mrs. Eliza Ricci, 42 years.
22—Roxanna Reed, 54 years.
24—Hugh McElaney, 23 yrs., 10 mos., 19 dys.
27—Mrs. Margaret Kay, 27 yrs. 7 mos., 3 dys.
27—Freddy W. Sborb, 2 months, 13 days.
28—Henry Drier, 45 yrs, 6 mos., 26 days.
March 1—Jerome B. Stillson, 23 years, 6 months.
1—Sarah F. Touhey, 31 yrs., 11 mos., 26 dys.
2—Infant dau'tr of W. H. and Susan A. Ford.
2—S. W. Lunsford, 68 years.
5—John Mahoney, 49 years.
5—Sarah Haselback, 65 years.
5—Bridget Burns, 40 years.
5—Thos. Francis, 3 months, 3 days.
6—Wm. C. Meyers, 42 years.
6—Mrs. C. Ray, 28 years, 11 months.
7—C. E. Ackley, 32 years, 4 mos., 21 days.
8—W. H. Halsey, 24 years, 9 mos., 26 days.
9—Geo. F. Markert, 6 years, 10 months.
9—Henry S. Vail, 41 years.
10—Robert H. Adams, 52 years.
10—Willie Pitts, 2 years, 11 months.
11—Marie C. Berg, 28 years, 5 mos., 28 days.
12—Mary R. Sozer, 5 years, 10 months.
14—J. H. Doody, 22 years, 5 mos., 12 days.
14—Mary E. Mohler, 35 years, 6 mos., 24 days.
14—Sarah E. Warren, 7 yrs., 2 mos., 22 days.
14—Edward M. Kersey, 40 years.
16—Isabella Morelli, 21 days.
17—James Matthews, 10 yrs., 6 mos., 17 days.
17—John H. Small, 38 years.
18—Hattie A. Farr, 1 year, 3 months, 1 day.
18—William R. Stockton, 23 years.
18—Annie G. McKee, 6 days.
18—Raymond McKee, 5 days.
20—C. C. Hayden, 65 years.
20—George A. Kuhn, 21 days.
21—N. A. Christopher, 57 years, 1 month.
23—Caroline Parsons, 82 years, 6 days.
23—Francis Fuller, 63 years.
24—John C. Van Kirk, 2 years, 11 days.
24—D. J. Thomas, 61 years, 6 months.
28—Hugh Gilmore, 55 years.
28—Edna G. Fuller, 1 year, 7 mos., 12 days.
29—Clara B. M. De Costa, 4 yrs., 5 mos., 4 dys.
April 1—Nellie L. Thompson, 29 years.
2—Nellie Eldred, 19 years, 1 mo., 1 day.
6—Harry Markert, 2 yrs., 9 mos., 23 days.
6—Infant son of E. B. and Fannie M. Willis.
6—Eliza A. Moore, 63 years, 1 month.
7—Ellen S. Holder, 7 years, 4 months.
11—J. S. Bovyer, 33 years, 2 mos., 5 days.
11—Josephine M. Hooper, 8 yrs., 3 m., 16 dys.
11—Mrs. M. J. Thomas, 51 yrs., 5 mos., 14 dys.
12—Mary A. Brown, 46 years.
13—David D. Madden, 26 yrs., 6 mos., 16 ys.
14—Annie Baldwin, 39 years.
15—Wm. Davis, 22 years.
18—Infant son of Alfred and Ella Folger.
19—Sumner Dorsey, 1 year, 3 mos., 10 dys.
19—Jennie A. Howe, 9 years, 1 mo., 6 dys.
21—Caleb C. Wingate, 75 yrs., 1 mo., 26 dys.
24—Ysabel A. de Morales, 39 yrs., 3 mos., 24 dys.
25—Frank L. Connor, 35 years.
26—Mary Silva, 1 year, 5 months, 18 days.
28—Charlotte A. Dawson, 39 years.
30—John Campbell, 63 years.
May 2—Hon. John E. Baker, 38 years, 1 month.
9—Thos. Fox, 19 years, 11 months, 27 days.
9—Jessie Dresser, 4 months, 12 days.
9—Mary E. Hove, 29 years.
10—Wm. Nicolaus, 21 years, 11 mos., 24 dys.
10—Infant daughter of J. L. and Katie Scott.
12—Peter Curran, 55 years.
13—Francis S. Holmes, 10 months, 28 days.
15—M. L. Chandler, 50 years.
17—Thos. H. Berry, 6 years, 2 months, 5 days.
17—Matilda Aitcheson, 52 years.
18—Felizia Maria C. Bachmann, 11 months.
18—Birdie Borsi, 4 months, 21 days.
25—Infant daughter of John and M. Gleason.
26—Elizabeth Sauze, 11 months, 3 days.
27—Peters Manaer, 1 day.
28—Wm. Allen, 68 years, 26 days.
30—Frank W. Houghton, 4 months, 5 days.
30—Chas. Schermer, 45 years.
31—Albert Wulff, 2 months.
31—Stephen A. Boutwell, 56 yrs., 3 mos., 19 dys.
June 2—Lyman Preston, 34 years, 1 month, 18 dy.
3—Paul Moran, 36 years, 8 months, 1 day.
4—Pietro Morelli, 26 years.
6—Frank Alois Ulrich, 1 month, 21 days.
6—Patrick Halpin, 40 years.
7—B. W. McGowan, 60 years.
9—Sarah Scudder, 82 years.
9—Clarisa A. Ray, 5 months, 6 days.
9—C. H. Brown, 22 years.
9—Louisiana Sevy, 47 years.
10—Arthur G. Kromer, 7 months, 21 days.
10—Andrew Lloyd, 65 years, 7 months, 7 days.
12—Infant son of H. C. and H. Stone.
16—Cornelius O'Donahue, 49 years.
17—Joseph F. O'Keefe, 5 months, 20 days.
18—Frances Moynahan, 3 yrs., 6 mos., 26 ds.
19—Anna A. L. Schneibel, 7 yrs., 3 mos., 19 ds.
21—James U. Watson, 1 year, 5 mos., 27 ds.
21—David S. Brophy, 2 years, 8 months.
24—Henry C. Kirk, 50 years.
28—John E. Stang, 47 years, 3 months.
July 3—Walter King, 11 months, 6 days.
4—Joseph I. Moore, 59 years, 6 months.
5—Charles H. Young, 36 years.
6—John Umloy, about 30 years.
10—Emma F. Hayes, 14 years, 6 mos., 7 days.
11—Wm. French, 27 years, 8 months, 2 days.
11—Fred'k P. Brougham, 44 yrs., 11 ms., 19 ds.
12—James B. Collins, 60 years, 6 mos., 20 dys.
13—Baldwin Dennis, 4 years, 1 month.
13—John William Salz, 3 months, 24 days.
13—John A. C. Palmer, 34 years.
13—Joseph J. McLaughlin, 6 months.
14—C. S. Bachelder, 28 years.
15—M. F. De Melo, 36 years.
18—Rebekah Price, 1 month, 22 days.
19—Frank Ficks, 10 days.
23—Kate W. Beamer, 18 years, 6 days.
23—Victoria Constable, 37 years.
23—Fontana Baldassare, 25 years.
23—Robert A. Enright, 24 years.
24—Muna Brownson, 1 year, 3 months.
25—Franklin Thompson, 60 years.
Aug. 1—Natalia Castro, 4 years, 1 month.
3—J. P. Dray, 36 years.
5—Mabel Cady, 1 year, 2 months, 5 days.
7—A. S. Ryder, 51 years.
10—Fred. W. Hoppe, 56 years, 11 mos., 20 dys.
10—John Donovan, 47 years.
11—S. W. Higgins, 2 years, 5 months.
11—Patrick Bannon, 60 years, 6 months.
15—John T. Mahoney, 56 years.
17—Maggie E. Rowland, 26 years.
20—Mrs. Margaret Seymour, 66 years.
21—Josiah M. Thrift, 64 years, 10 mos., 27 dys.
22—Elizabeth C. Chamberlain, 38 years.
26—Geo. W. Farr, 34 years, 11 mos., 8 days.
26—Hester, infant daughter of J. H. and Anna Smith, 3 days.
27—Joseph Mokley, 87 years, 10 mos., 11 dys.
27—Geo. P. H. Urban, 4 years, 12 days.
30—Charlotte M. Wilson, 25 yrs., 2 mos., 22 ds.
31—Edward French, 45 years.
Sept. 3—Twin infants of G. H. Brooman, ½ day.
4—Yetta Kaiser, 64 years.
4—John Schott, 51 years.
5—Lucy M. Frost, 40 years.
5—Mrs. B. F. Pendery, 34 yrs., 1 mo., 27 days.
7—J. M. Downie, 30 years.
9—Chas. F. Posts, 30 years.
10—John Brown, 49 years.
13—Elnora J. Sheehan, 33 years.
14—Solomon Cobb, 59 years.
17—Anna R. Bentwistle, 38 years.
18—Adolphus Miller, 20 yrs., 4 mos., 24 days.
18—Infant daughter of C. M. and M. Webster, 1 month and 14 days.
19—J. H. Talker, 44 years, 11 months, 14 days.
22—George M. Tyler, 42 years.
23—Grace Farren, 47 years.
23—Annie Logan, 33 years, 1 month, 15 days.
25—Carrie Dombrow, 1 year, 6 mos., 11 days.
25—Martin Monsch, 55 years.
25—James McManning, 56 years.
27—Willie L. Burk, 1 year, 7 months, 19 days.
27—L. F. Bean, 55 years, 6 months.
30—Philip S. Courtwright, 42 years.
30—George Kern, 35 years.
Oct. 1—Carrie May Johnson, 11 yrs., 5 mos., 29 dys.
1—George Nelson, 72 years.
1—Wallace H. West, 6 years, 1 mo., 10 days.
1—John H. Wall, 10 years, 2 months, 28 days.
2—Wm. H. Wallace, 62 years.
3—Henry Leete, 76 years, 6 months, 16 days.
3—Walter Bryant, 10 months and 14 days.
3—Henry Mueller, 68 years, 1 mo., 24 days.
3—Kendel W. Clinch, 45 years, 5 mos., 11 dys.
3—Ralph Princeton, 1 month, 12 days.
4—James F. Sloat, 59 years, 5 mos., 20 days.
5—Jerome C. Davis, 59 years, 28 days.
5—Lottie Anna Hayes, 1 month, 14 days.
6—Anton Freischlag, 56 years.
6—John Wynn, 5 months, 22 days.
9—George W. Wall, 8 years, 3 mos., 12 days.
9—Minnie Ruhstaller, 7 years, 2 days.
9—Otto Ruhstaller, 3 years, 9 months.
10—Margarida Da Glodia Silva, 19 yrs., 8 mos.
11—Robert Dobson, 63 years, 5 mos., 26 days.
12—Robert K. Wick, 58 yrs., 8 mos., 13 days.
12—Willie Cosgrove, 4 years.
12—Jos. Schwindeman, 57 yrs., 3 mos., 10 dys.
13—Francis Adam, 6 years, 5 months, 18 days.
14—Martin Lawson, 25 years.
16—Elwood Farnsworth, 6 months, 16 days.
20—William Purse, 57 yrs., 4 mos., 21 days.
21—Catherine Lavelle, 35 years.
23—Arthur Bertie Greer, 5 years, 10 days.
23—John J. Cosgrove, 1 year, 2 months.
23—John Clapp, 72 years.
23—Bertha Coney, 54 years.
23—Joseph Robinson, 29 years, 8 months.
24—Herbert S. Lowry, 4 years.
25—Hugh G. Craig, 49 years.
25—Leander Schermeyer, 74 years.
25—Nena B. Brown, 4 months, 11 days.
27—James M. Ripley, 53 yrs., 3 mos., 21 days.
30—John Hector, 64 years, 4 days.
30—Herman C. Wachhorst, 7 months, 16 days.
Nov. 1—Mrs. Mary C. Waters, 56 years.
3—Wm. H. Carpenter, 53 yrs., 7 mos., 18 dys.
3—Adolphina Jasper Laufkotter, 66 years.
4—Charles H. Whittington, 53 yrs., 8 mos.
5—Gowan Clifford, 62 years, 8 months.
8—John H. Hoye, 20 yrs., 4 mos., 21 days.
8—Anna Parker, 49 years, 4 months, 10 days.
9—F. M. Robb, 43 years, 3 months, 9 days.
10—Frank Berry, 2 months, 7 days.
11—Martha Longton, 75 yrs., 8 mos., 20 days.
11—Henry S. Schroer, 39 yrs., 3 mos., 26 dys.
11—Jennie Gilbert, 17 years.
11—John S. Burnett, 23 years.
11—James Dunn, 40 years.
13—Barbetha Schuler, 1 month, 21 days.
13—Fred. Geo. Smith, 69 yrs., 8 mos., 13 dys.
13—Daniel O'Regan, 44 years.
14—Catharina Huelsmann, 46 years.
14—Antonio S. Rodrigues, 43 years.
15—William Platt, 73 years.
15—S. S. Crane, 59 years.
15—Victor Contrio, 55 years.
15—Infant of J. J. Defour, 2 months.
18—Ascension Pacheco, 69 years.
18—Ada Gilbert, 4 months.
20—Rev. D. D. Hart, 36 years, 7 months.
21—Henry T. Mayo, 28 yrs., 10 mos., 21 days.
21—Josephine Murrey, 28 years.
22—James Lynch, 50 years.
22—H. Balfan, 53 years.
23—Ellen Massey, 30 years, 11 mos., 23 days.
23—George Walter Gilbert, 55 years.
24—John Y. Leckey, 56 years.
24—Catherine Cameron Craig, 52 years.
26—Edward Bredlin, 1 year, 29 days.
26—Michael Murray, 57 years.
27—Margt. M. Mayo, 53 yrs., 11 mos., 21 dys.
28—George S. Roth, 19 years, 10 mos., 23 dys.
30—Charles C. Burns, 66 years, 3 months.
30—Sarah Murbach, 31 years.

SACRAMENTO COUNTY.

Jan. 7—Frank Knab, 2 years, 9 months.
8—Eva May Gardiner, 16 months, 18 days.
11—John McCabe, 63 years.
13—Henry Brown, 14 years.
13—Alice M. Woods, 3 years, 10 mos., 5 days.
16—Susie M. Woods, 1 year, 8 months.
Feb. 3—Louis Rusch, 26 years, 8 mos., 11 days.
4—Mary Cordoza, 5 years, 6 months, 23 days.
5—Theodore S. Bowles, 18 years.
21—Elihu Bump, 29 years.
26—Margaret J. McKeon, 45 years.
March 9—John Lowrey, 21 years.
18—Mary J. Stevens, 21 years.
18—Rozilla Jane Birch, 27 yrs., 6 mos., 15 dys.
April 1—Oliver H. G. Fann, 41 years.
12—Josephine Florido Meshado, 6 months.
May 1—Morris C. Goodlove, 27 years, 7 days.
8—Mrs. L. Anderson, 93 yrs., 7 mos., 18 dys.
9—Reuben Kerchevel, 60 yrs., 5 mos., 9 dys.
26—Mrs. E. Fischer, 43 yrs., 4 mos., 4 dys.
27—Minnie A. Steele, 4 months.
27—Wendelin Aritz, 5 years, 9 months.
29—John A. Odell, 48 years, 7 months, 17 days.
June 12—Mary E. Andrews, 5 yrs., 10 mos., 26 dys.
13—Wm. H. Kent, 27 years, 6 months, 11 days.
28—Mrs. Ann Young, 56 years.
July 3—David Haskell, 82 years.
10—Mrs. Eliza Person, 60 years.
10—Wilbert H. Rassett, 3 years, 1 mo., 5 dys.
17—Chas. H. Bradford, 2 years, 6 mos., 22 ds.
21—John H. Pascal, 67 years.
26—Francis Rabel, 20 years, 2 months, 19 ds.
Aug. 9—James A. Sherwood, 58 years.
Sept. 5—James H. Mcardel, 26 years, 8 mos., 6 ds.
9—Frank Howe, 23 years.
14—Wm. R. Grimshaw, Sr., 55 years.
21—Louis T. Stroup, 72 years.
Oct. 6—Dennis Lynch, 37 years, 1 month, 28 days.
25—Freeman N. Fassett, 74 yrs., 1 mo., 24 dys.
29—Mrs. Way A. Hack, 62 yrs., 5 mos., 29 dys.
30—Edgar R. Hurley, 20 years.
Nov. 7—Infant daughter A. K. and A. Wackman.
9—William Kelly, 72 yrs., 9 mos., 22 days.
24—Henry T. Showler, 18 yrs., 6 mos., 4 days.
24—Lucy Allen Hall, 79 yrs., 1 mo., 25 days.
28—Samuel Ricker, 77 years, 2 mos., 6 days.

A Main-street lady remonstrated with a green girl who had washed a table-dish in a wash-basin. She nearly convulsed the whole family by replying: "Well, mum, but I clanes the basin afore anybody washes in it."—[Le Roy Times.