Antleton Sentinel;

E LEEL LE JOURNAL.

Devoted to Agriculture, Literature, and General Intelligence.--- Neutral in Politics.

"Truth, Justice, Freedom, here shall find a home."

MAINTERES 17.

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VORUNDE 2.



THE POTATO.

all the plants of which yield juices possessing certain sleep producing and stimulating properties. These juices are thus through such different condition, the above practical ractor of our intervention. more or less poisonous, if taken in excess.

stem, putting forth white and purple flowers, which are his very practice provides for the ripening of the sets be- of the Administration, the Code Napoleon, and a liberal followed by fruit. The latter is in the form of round ber- fore planting them. Nevertheless, buds or eyes taken from government. ries, or apples, of the size of small plums, green at first, the upper end of the tuber yield the earlier, and those "I have been personally hurt, on reading the proclamabut growing black when ripe, and containing numerous from the later crops, while the middle sets tion of the three Cardinals, to see that it has not even made small seeds. The stem and fruit of the potato plant are afford an intermediate one. This distinction is not ne- mention of the name of France, or the sufferings of our highly poisonous. The root is fibrous, but has many to- cessary upon the farm, but you will observe that the sets brave soldiers. Every insult offered to our flag or to our bers attached to it. These "apples of the earth" are ge- should be ripened before they are planted, which may be uniform goes right to my heart: and I beg you to make nerally of a round or oblong form, and although regarded | done through either of the following practical methods: | known to them that if France does not sell her service, she as being very nutricious, still they possess certain poison- by spreading them out thinly upon the ground, thus expo- requires at least that she may have gratitude for her sacrious properties, but which, providentally, are expelled by sing them to the action of sun and air; by rolling them in faces and self-denial. heat in preparing them for human food. The tubers, in slacked lime, and then leaving them upon the barn-floor to "At the times when our armies made the tour of Europe.

in earliness, lateness, form size, color and quality, which one principle involved, that of ripening the sets; and al- feudal system. It shall not be said that in 1849 a French latter depends more or less upon the culture: but of that | though upon the sand-lands they will ripen after being | army has acted in another manner, and brought about anoanother time. "Hence, when we consider it either as | planted, yet upon clays it is a bad practice to plant before | ther result. smoking in solitary importance, on the laborer's humble this change is effected, yet the disadvantage may, in a | "Desire the General to thank the army in my name for board, or as taking its customary place among the viands great degree, be overcome by thorough, deep tillage, and its noble conduct. I have learned with pain, that even of the great, the potato is equally welcome -nor can it Judicious manuring. excite wonder that it has always claimed the particular attention of agricultural experimentalists;" nor that in this present day of diseased polatoes that the whole community should be in search of a remedy, which we fear is to be found only in an improved agriculture. No specific will or can remove the disease. Thorough tillage, and proper replenishers alone are needed.

ITS PROPAGATION

"The potato may be propagated from its seeds, and it is in this way that new sorts are obtained; or it may be propagated by planting the tubers, in which case plants similar to the old, are produced."

When notatoes are raised from seed, it becomes necesgathered when fully ripened (in the fall) and kept until spring—are to be thinly sown in small drills, and when the plants have grown two or three inches high, they are then to be thinned to a distance of five or six inches. The following fall, the roots will supply some "small potatoes" or tubers, which are to be taken up and carefully preserved for planting the next coming spring. The tubers of this latter, being the second season, will determine more or less third season, you will then reap the reward of your patience, always providing, that you have raised them according to nature, and have not been guilty of cramming their throats with soluble pabulum—thus surfeiting the

When potatoes are raised at once from the tubers, they yield their full produce in one season Now the tuber, in the language of science, is an underground or subterrane-

POTATO SETS.

is expressed by the terms ripe and unripe, in effect | ing letter:-

deners there is also a nice division of the tuber into three! parts; that of the upper or watery end-the middle-and "My dear Ney,-The French Republic has not sent an the lower, or mealy end: the former is said to be the un- army to Rome to strangle Italian liberty, but on the conformation until further vegetation is checked by frost. In useful reforms. our climate the potato tubers are never fully ripened, un- "I learn with pain that the benevolent intentions of the less through the intervention of art, as, for instance, if a | Holy Father, and our own deeds, remain unfruitful, in conshort time before the close of the vegetating season, the sequence of the influence of passion and hostile feelings, vine be cut off, the tubers are then left to ripen in the soil. It is wished to have as the basis of the Pope's return, prowhich will happen if warm weather continue, and the land scription and tyranny. Say on our part, to General Ros-This plant belongs to the night-shade family a family, be not too wet. The buds upon the upper end of the tu- tolan, that it cannot be permitted, under the shadow of ber are succulent, those on the lower end more firm, and the tricolor flag, to commit an act derogatory to the cha-

THE LETTER OF NAPOLEON RESPECTING ROME.

(From the British Banner.)

remarkable and most unlooked for turn in Rome. Most messenger begged them to authorise its insertion in the of men, even the wise and far-sighted, had given up all for ficial journal. To this suicidal proposition, in the confu-ancient system, in its utmost hideousness, was to be once selves not less rejoicing than the inhabitants. more re-established. The only Power that could sympa- This is incomparably the best, and almost the only good thise with the revolution was England, while she was thing that Louis Napoleon's Government has yet achieved. placed in circumstances that rendered it next to impossi- The letter is so clear, so resolute, so just, so manly, as to ble to act with effect. France, in her pride and rashness, resemble not a little some of the manifestoes of his uncle. had thoroughly committed herself, and resolved to go who, in this sort of thing, excelled all other mortal men. through with her barbarous undertaking. She seemed The general "amnesty" is a great act of justice and huthe quality, and although they may still be small potatoes, hardly to know for what purpose she had interfered, unless manity, especially when it is remembered, that it was with it might have been to stand between Austria and the Ro- Priests and Inquisitors-men familiar with cruelty and mans; and when she had overthrown the Roman people, blood—that the patriots had to do! It will again be obshe scarcely knew what to do. Governments with Go- served, that the "secularizing" of the Administration invernments proceed intelligibly, whether as it refers to war volves the complete exclusion of every mother's son of the plant and rendering its tubers, waxy, watery, and worth- vance; but the Government that has to do with Popes vernment. A mighty step this! This, indeed, is preemiand Cardinals, especially in the adjustment of matters of mently the thing on which the hearts of the patriots, from Gaeta, finds it very perplexing work. They who have to tified them as the return of the Cardinals. The Code Nadeal with Jesuits need to have their wits about them, and poleon they will receive as an especial boon. an stem, and upon its surface are many leaf buds, germs be thoroughly skilled in a science little known to Repub- The Legations have long since been familiar with it, or eyes, from each of which a shoot or stem will put forth. lican Governments, and saill less to Field Marshals and and grateful for it; and well they might, for this embo-Hence, it is not necessary to plant a whole tuber, but only Military Staffs. Things had, indeed, come to that pass, diment of law was the pride of its author, who gloried Cuttings of the potatoes or tubers, are termed, in practi- Divine Power been more remarkably visible. By little the Code Napoleon, in his hand. A "Liberal Governcal language, sets. In preparing them, (as with all other and little, the darkness thickened; mishes multiplied; ne- ment," under these circumstances, follows less as a procuttings,) the internode, or part lying between eye and gotiation came to a dead halt. It was under these cir- vision than as a result; and thus, after all, the sum total eye, should never be used. Such remark is only needed cumstances that the French Government took the wise of that for which the Romans rose, and fought, and bled, to preserve the analogy, since the tubers are generally cut resolve to retrace its steps, and to do at last, that which it will be gained. It can hardly be doubted that the French up by passing the knife through them at the half distance ought to have done at first, distinctly announcing it at the Government will not materially deviate from the line that between the buds which are sufficiently visible to prevent outset. It was, indeed, with professions, to the same efmistake. Small tubers are generally cut into two and lar- fect that it proceeded; but the misfortune was, that the to the spirits of all that love their fellow men, and rojoice ger ones into three or more pieces. Gardeners have ob- whole of its subsequent conduct belied those professions. in the progress of true liberty. This letter of Napoleon served that eyes taken from young tubers are more vigor | The President of the Republic, in a happy hour, has just has descended upon them as a flash of light from heaven than those taken from more matured ones; this expe- addressed to one of his principal functionaries the follow- irradiating the gloom which had gathered on the Conti-

guage which, we trust, will shortly appear. Anong gar- siden Louis Napoleon to Colonel Ney :-

Elysee National, August 18, 1849: ripe, the latter the ripened end; admitting all of which, it trary to regulate it, and preserve it from excesses, and on only serves to show that the potatoe tuber is in a progress- a solid basis to restore to the Pontifical throne the prince ive state of growth and maturation from the time of its first | who at the first placed himself boldly at the head of all

division is held good; but it is not true that the gardener "I sum up thus the re-establishment of the temporal The potato plant rises with a branched and succulent prefers unripe seed, even though such be his thought, for power of the Pope,—a general amnesty, the secularization

their raw state, are not poisonous to the brute species. dry; or by rolling them in plaster, and then drying them they left everywhere, as the traces of their passage, the The varieties of the potato wa quite numerous, differing in a similar manner. In all of these methods, there is but germs of iberty, and the destruction of the abuses of the

physically it has not been treated as it deserved to be. "Nothing should be neglected to make our troops com

"Receive, my dear Ney, the assurance of my sincere "LOCIS NAPOLEON BONAPARTE."

Colonel Ney, on receiving this letter, presented it to Rostolan, who was not a little piqued that the communication had not been sent to him; and, therefore, refused to have it published. But, in the meantime, the document was communicated in a non-official manner to the Commis-"Hope on! hope ever!" Things have taken a very sion of Cardinals, whom it smote as a thunder-bolt. The lost. It seemed that the blood of the patriots had been sion of their alarm, they consented; after a few hours' conshed in vain; that the hopes of the Romans and of their sideration, however, they revoked their decision, but it was pointed; that even the reforms which had been effected and got abroad, both among the people and the armybefore the Revolution were to be all destroyed, and the everywhere creating an electric effect—the soldiers them-

such moment as those which have been transacting at first to last, have been set; and nothing so galled and mor-

that there seemed no hope for liberty. Never, even in more in it than in all his victories. He said his ambition the wonder-stamped history o' Rome, has the hand of a was to go down to posterity, not with the sword, but with nent and diffusing gladness on every side. In a word, as the unripe potatoes give the best seed—an error of lan- The following is a copy of the letter addressed by Pre- to its practical issue, it is tantamount to the annihilation of the Popodom.