VOL. XIX.

FRIDAY, MAY 22, 1818,

No. 974

FOR THE REGISTER.

No. XXXVII. GRASSES.

g Let us cultivate the ground, that the poor. as well as the rich, may be filled; and happiness and peace be established throughout our borders."

The judicious cultivation of grasses, though the least expensive & the most profitable part of husbandry (tor on it every other part may be said to depend) has hitherto been too much neglected by the generality of our farmers, and in this they have been blind to their best interest. In order to be successful, a farmer should endeavor to procure and cultivate, such grasses as are peculiarly adapted to the various soils, of which his plantation is composed; so that every spot, from the dryest hill to the wettest swamp, may be employed in yielding him profitable productions. Nothing more betrays the imperfect system of agriculture existing in North-Carolina, than the almost total neglect of cultivating artificial grasses. Not even red clover, which stands at the head of them, has, as vet, been introduced to ameliorate or improve the soil. By a neglect of this, with other grasses, our lands are not only in an impoverished state, but our live stock, particularly cattle, are felt as an expense, instead of a profit.-By the present mode of management the stock are principally supported from the cornhouse aided by the coarse offal of the cornfield, and at more than double the expense that they might be by a proper attention to grass. A meadow of a few acres would be found by every farmer of more real value to him in the support of his stock, than every other resource which he possessed; and, instead of keeping them poor, as he now dues, in winter, by an insufficient supply of food, and of turning them out in summer on pastures thinly covered with a natural and coarse herbage, -he would in the former season have a plentiful supply of hay for them, and in the latter, luxuriant grass, by which they would be kept fat, and thereby made a profit instead of an expense.

In every part of the union where agriculture is confessed to be conducted upon improved principles, the cultivation of artificial grasses is an object of primary importance with the farmer; so much so, that their cultivation is embraced as a part of every good rotation of crops.

In Pennsylvania the introduction and general cultivation of artificial grasses, particularly red clover, has added millions to the wealth of her farmers. A Pennsylvania farmer, who knows the advantage of a timothy or clover meadow, considers it a folly to spend time in collecting corn blades.

The time is fast approaching, when the farmers of North-Carolina will be awakened to their better interest with respect to the cultivation of grasses .-They will discover, that whether they cultivate Wheat or Tobacco, it will be necessary and highly to their interest, to combine with them by degrees, highland meadows, hay and meats for market.

The price of meat and draft animals is increasing, and will increase whilst our agriculture is in its present state.

There are a great number of artificial grasses which are more or less valuable according to the soil and climate in which they are cultivated. But their number and variety are not so essential, as a correct selection from among

I shall proceed to describe such grasses, as, from experience and observation, appear to be best adapted to the soil and climate of North-Carolina, which must always be kept in view in treating on this subject.

Red Clover .- This is the most valuable of all the artificial grasses. No other grass can compete with this for; the prompt amelioratian or improvement of the soil-aided by plaister. it does every thing for exhausted lands; and much for any other soils. It yields a hay, not surpassed by any other grass in abundance or in nutritive and wholesome qualities. But as red clover has already been fully treated of in a former number, to which the reader is referred, it is needless to enlarge on it here.

Timothy .- This is a well known, favorite and native grass of the northern and middle States. Timothy succeeds best in a moist low ground; it is well ment of the sa ne duties as are paid on April 20, 1818.—Approved.

calculated to improve moist meadows overgrown with moss. The best way of sowing it upon such lands, is. immediately after they are cleared and drained. On uplands, it is best sown with red clover, as this mixture makes the hest hav: another advantage of sowing them together is, that the ti mothy will answer to support the clover should it be inclined to fall or lodge. When, however, it is sown with grain, no clover seed should be mixed with it: but may after it is cut, be mixed with the clover hav in alternate layers .-When sown with grain on uplands, it will be sh-Itered from the sun until after harvest, when it will have acquired sufficient strength to bear the heat of our summers.

The first year, after grain harvest, it may be lightly pastured, but the second year it must be kept up for hav, of which it will yield an abundant crop if the ground has been well prepared.

Timothy should not be cut until in full blossom, or not until the young leaves be seen coming out from near the surface, which, if the grass be then cut, will start up with vigor, stand the sun, and vield fine pasture. If it be cut too early or before it is in full blossom, it is apt to bleed, which weakens the stalk, and frequently occasious the death of the plant.

On uplands the average crop of timothy hay is about two tons-on moist lands, or on those which are irrigated or flooded, the product is far greater. Timothy yields an abundance of seed, at least from twenty to thirty bushels to the acre. But this grass is so generally cultivated and known, that it is superfluous to enlarge on it.

AGRICOLA.

## PY AUTHORITY.

AN ACT to repeal part of the act entitled " an act to provide for surveying the coasts

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That so much of the third section of the act passed the tenth day of February, one thousand eight hundred and seven, entitled "An act to provide for surveying the coasts of the United States," as authorises the employment of other persons in the execution of said act, than the persons belonging to the army and navy, be, and the same is hereby repealed.

Sec. 2. And be it further enacted, That all instruments and property of the United States, & all surveys, drafts, notes, charts, maps and documents, in any wise belonging to the survey of the coasts, be dopo sited in such place as the President of the United States shall direct.

H.C. VY. Speaker of the House of Representatives. JOHN GAILLARD, President of the Senate, pro tempore. April 14, 1818-Approved. JAMES MONROE.

AN ACT to increase the duties on certain manufactured articles imported into the

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That from and after the thirtieth day of June, one thousand eight hundred and eighteen, the duties now in force upon the articles hereinafter enumerated and described, at their importation into the United States, shall cease: and that, in lieu thereof, there shall be thenceforth laid, levied, and collected, upon the said articles, at their importation, the several and respective rates or duties following, that is to say; on articles manufactured from copper, or of which copper is the material of chief value, twenty-five per cent. ad valorem; on silver plated saddlery, coach and harness furniture, twenty-five per centum ad valorem; on cut glass, thirty per centum ad valorem; on tacks, brads, and sprigs not exceeding sixteen ounces to the theusand, five cents on every thousand thereof; and on tacks, brads, and sprigs exceeding sixteen ounces to the thousand, the same duty as on nails; brown Russia sheetings, not exceeding fifty-two archines in each piece, one dollar and sixty cents per piece; white Russia sheetings, not exceeding fifty two archives in each piece, two dollars and fifty cents per

piece. Sec. 2. And be it further enacted, That an addition of ten per centum shall be !! made to the severa! rates of duties above specified and imposed, in respect to all such goods, wares, and merchandises. which, after the said thirtieth day of June, one thousand eight hundred and eighteen, shall be imported in ships or vessels n t of the United States: Provided, That this additional duty shall not apply to goods, wares and merchandise, imported in ships or vessels not of the United | that for the Senate, under the direction of States, entitled by treaty, r by an act or | the Vice-President of the United States; acts of Congress, to be entered in the and the remaining sums under the direcports of the United States, on the pay- ion of the President of the United States.

goods, wares and merchandise, imported in ships or vessels of the United States.

Sec. 3. And be it further enacted, That there shall be allowed a drawback of the duties by this act imposed, on goods, wares and merchandize, imported into the United States, upon the exportation thereof within the time, and in the man n r, prescribed in the fourth section of the act, entitled " An act to regulate the duties on imports and tonnage," passed on the twenty-seventh day of April, one thousand eight hundred and sixteen.

Sec. 4. And be it further enacted, That the existing laws shall extend to, and be in force for, the collection of the duties imposed by this act, on goods, wares and merchandize imported into the U. States; and for the recovery, collection, distribution, and remission of all fines, penalties, and f rfeitures, and for the allowance of the drawbacks by this act authorized, as fully and effectually as if every regulation, restriction, penalty, forfeiture provision, clause, matter, and thing, in the existing laws contained, had been inserted in, and re-enacted by this act. And that all acts, and parts of acts, which are contrary to this act, shall be, and the same are hereby, repealed.

April 20, 1818.-Approved, JAMES MONROE.

An act limiting the time f r claims being produced for lands authorized to be granted to the inhabitants of New Madrid.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That every person claiming lands in virtue of the act, entitled "An act for the relief of the inhabitants of the late county of New-Madrid, in the Missouri Territory, who suffered by earthquakes," passed on the seventeenth day of February, one thou sand eight hundred and fifteen, shall make application therefor, and produce evidence in support of his claim, to the recorder of land titles for the said territory on or before the first day of January next; and the said recorder shall not issue a certificate for any claim as aforesaid, the evidence in support of which shall not have been produced to him within the time limited as aforesaid.

April 9, 1818-Approved. JAMES MONROE

An act to continue in force an act, entitled " An act relating to settlers on lands of the

Be it enacted by the Senate and House f Representatives of the United States f America, in Congress assembled, That an act, entitled "An act relating to s" tlers on the lands of the United States," passed the twenty-fifth of March, one thousand eight hundred and sixteen, be, and the same is hereby continued in force for one year, from and after the third day

April 20, 1318 .- Approved. JAMES MONROE.

An act making appropriations for the public Bu ldings, and for furnishing the Capitol & President" House.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there be appropriated, for the completion of the wings of the Capitol, in addition to the sum of two hundred thousand dollars already appropriated, the further sum of eighty thous and dollars.

For procuring materials, laying the foundation, and other preparations for the centre building of the capitol, one handred thousand dollars.

For finishing the President's House, fifteen thousand two hundred and fourteen

For offices to the President's House, seven thousand dollars.

For the wall north of the President's house, with gates and iron railing the width of the house, three thousand five hundred and eighteen dollars.

For contingencies, four hundred and hirty-seven dollars. For graduating and improving the Pre-

sident's square ten thousand dollars. For erecting a temporary building for committee rooms near the Capitol, three thousand six hundred and thirty-four dol-

lars. For furnishing the representative chamber and committee rooms, thirty thousand

For furnishing the Senate chamber and committee rooms, twenty thousand dol-

twenty thousand dollars. For making good a deficiency in the appropriation of the past year for furnishing the President's house, ten thousand

For furnishing the President's house,

Which said several sums of money, tereby appropriated, shall be paid out of my money in the Treasury not otherwise

appropriated. Sec. 2. And be it further enacted, That the sum hereby appropriated, for faruishig the Representative chamber, shall be xpended under the direction of the Speaker of the House of Representatives;

JAMES MONROE

NOTICE.

Five Cents Reward & no thanks given ! AN AWAY from the subscriber, living in Cabarrus county, on the 18th instant, an apprentice boy named John Bain, bound to learn the trade of a Weaver. He is about 19 years of age, about 5 feet high, stout made, fair hair, and dark eyes I will give the a bove reward for their trouble, to any person or persons who will bring him to me.

April 24

THOMAS IRWIN. 72 Sw

## FASHIONABLE MILINERY.

ISS RELAY, respectfully informs the Ladies of Raleigh and its vicinity, that she has just received the Newest Fashions from New-York-Plain and open work'd Straw Bonne , Chip & Sattin ditto ; with a number of other Fancy Articles-Merino Shawls handsome Parasols, Cologne Water nd a g od assortment of Perfumery

Raleigh, April 23 70 tf

FOR SALE. N Virtue of a Deed of Trust, made and executed to the subscriber by the la e William Jackson, of Franklin County, for the purpose of securing the payment of a sum of money therein expressed, to the late Benjamin Brickell, also of the said County, which deed was in the lifetime of the said Brickell, for a valuable consideration assigned & trans ferred to Josiah Jackson,-I shall proceed to sell, on the premises, on the 15th day of June next, the following property mentioned therein, viz one half of the MILL across the Cypress which the said William Jackson owned in conjunction w h John Jackson, and all the LAND adjoining thereto, including the land the said William bought of James Baker; together with the land whereon Alsey Jackson formerly lived; and all and singular the lands which the said William owned, with their improvements and appendages estimated at one hundred and seventy-five (175) Acres, be the same more r less. The sale will be for eash The subscriber will make no further title to the aforesaid Land than that which is vested in him by the Deed of Trust. GEORGE TUNSTALL, Trustee.

To the Flour and Rice Millers of the United States.

GENTLEMEN,

It appears that many have refus ed to pay for licence to use my improvements in the art of manufacturing flour, and in lessening the labor in Rice Millswaiting the decision of the United States Courts; while many others have paid freely the sums I demanded for my licence; and there exists no reason why some should pay and others be exempt.

There has already been a sufficient number of decisions establishing the law that each infringer is liable to pay weble my actual damages which cannot be rated less than the villue of the use of my property during the infringement. I have expended the greater part of a ring, arduous, active and indefatigable life, in study and exertions to invent and introduce into useful operation, several important and highly useful improvements, from which great benefits are derived to the users; and I could have put in operation many more equally useful, but was prevented by the unjustinable opposition, wasting the profits of those in operation, which I intended to apply to put others in operation, which I had discovered: but which now lay dormant to my great morification, and the public injury

I come into the courts claiming remuneration for my time and labor. The great expences that I have incurred in advertising, repeatedly over the United States, and of my agents ravelling for many vears to make the utility of the improvements known, & to instruct illwrights to make, and the millers to use them, and in prosecuting my claims the law contemplates that I shall peceive ample remuneration. And by it I was encouraged to risk the great expenses. I have repeatedly published that the price of my licence for the remainder of the term, should be the full price of the labor and boarding saved by the use of my improvements in one year only with lawful interest until paid. But to those who infringed my rights, and refused to pay when called on, I would, beginning with the year ending January 22d, 1815, count the sum saved in labor and boarding during the last year (equal to the first price) as a new sum become due and running on interest also and so on the 22d day of January in each and every year thereafter, a new sum saved in labor and boarding becomes due and runs on interest until licence be purchased; demanding the interest only, on all these new sums, leaving the principals in the hands of the users, which is the least I can receive of them to meet the expenses that they have compelled me to incur.

The above are now the only terms on which my agents are instructed to grant licences, and they are instructed to institute suits against all infringers without giving them another cair.

Those who wish to purchase Licence may apply to John Love, F.sq. Euckland, Prince William county; to Captain John Moody, Richmond Va or to Moses Mor decai, Esq. Raleigh, N. C.

OLIVER EVANS.

December 4, 1817.

BLANKS OF ALL KINDS may be had at this Utilice.

20 DOLLARS REWARD.

BSCONDED from the sub-criber on the 23d of Marc , near Athens, Clarke county, Georgia, a negro fellow named JIM, about 20 years of age, black complexion, sie ut made; walks quick, has a broad face, and very small eyes, has the sear of a burn over the left eye. and extending somewhat on the side of his face, hen spoken to he has a down look; tho speaks quick; he is about five feet high. Jim was born in the state of Virginia, Lunenburg county. It is possible he will attempt to return. The above reward will be given if caught and secured in Jail, or delivered to me, with all reasonable expences paid; and if caught out of the State 40 cllars will be gi ven by me. His clothing not recollected.

Boswell B. D. gruff arcid. 1318. 73 6w April 9th, 1313.

State of North-Carolina, Guilford County. In Equity, April Term, 1818. John Agiew. R. bert Agrew

Henry Eustace M'Culloh, George M'Culloh, William Paterson, E izabeth M Murray, John M'Murray, and the Trustees of the University of | North-Carolina,

and Andrew Agrew,

RIGINAL Bit.t.

T appearing to the satisfaction of the C urt, that Henry Eustace M'Cullob, one of the defendants in this case, is not an inhabitant of this State : 1 is, therefore ordered, that publication be made for six weeks in the Raleigh Register, for the said Henry Eustace M'Culloh; to appear at the next term of his Court, to be holden for the County of Guilford, aforesaid, in the Fown Greensborough, on the fourth Monday aiter the fourth Monday in September nexts and plead answer or deffiur -oth rwise the said Bill will be taken pro confesso, as as atmat him, and heard ex parte THO. DICK, C. V. B.

State of North-Carolina, Guilford County, In Equity, April Term, 1818. Stephen Ga dner,

Reuben Mx y, Obed Gard-Bill to fores ner and his wife Priscilla, close the E-Asa Macy, heirs at law of quity of re-George Macy, and Obed demption to. Gardner, administrator of tract of land the said George Macy, dec.

T appearing to the satisfaction of the Court, that Reuben Macy, one of the or fendants in this case, is not an inhabitant of this State; it is, therefore ordered, that publication be made for three weeks in the Raleigh Register, for the said Reuben Macy to appear at the next term of this Court, to be holden for the County of Gulford, aforesaid, in the Town of Greensborough, on the fourth Monday after the fourth Monday in September rext, and plead, answer or demur; otherwise the said bill will be taken pro confesso, as against him, and heard ex-THO, DICK, C. M E

> TARASUAT DEPARTMENT, April 27th, 1818.

OTICE is hereby given, that the several acts of limitation heretofore passen, and which barred the allowance and settlement of certain evidences of public debt, have been suspended for two years, by an act passed the 13th of April, 1818, of which the following is

WM. H. CRAWFORD, Secretary of the Treasurgs

An act to authorize the payment of certain certificates.

Be it enacted by the Senate and House of Representatives of the United States of America, in Congress assembled, That so much of an act, entitled, " An act making further provision for the support of public credit, and for the redemption of the public debt," passed the thi d day of March, one thousand seven hundred and ninety-five; and so much of the act, entitled. " An act res, pecting loan office and final settlement certif ficates, inden a of interest, and the un unded and registered debt, credited on the books of the Treasury," passed the twelfth day of June, one thousand seven hundred and ninety-eight, as bars from settlement and allowance, certificates commonly called loan office and final settlement certificates, and indents of interest, be, and the same is hereby; suspended for the term of two years, from and after the passing of this act; a notification of which temporary suspension of the act of limitation shall be published by the Secretary of the Treasury, for the information of the holders of the said certificates, in one or more of the public papers in each of the United

Sec. 2. And be it further enceted, That all certificates commonly called loan office certificates, countersigned by the loan officers of the states respectively, final settlement certificates, and indepts of interest, which, at the ime of passing this act, shall be outstanding, may be presented at the Treasury, and, upon, the same be ng liquidated and adjusted, shall be paid to the respective holders of t'e same, with interest, at six per cent. from the date of the last payment of interest, as endorsed on said certificates.

Sec. 3. And be it further enacted. That, for carrying this act into effect, the sum of eigh. ty thousand dollars be a propriated, out of any monies in the Treasury of the United States not otherwise appropriat

Speaker of the House of Rection week JOHN GARLARD President of the enale ro-te pore JA ES MONROE April 13, 1818-Approved, 73 tok