

All publications to the South, so they are brief and pointed, and easy to carry to roads. Being separated from wives, mothers, sisters and other loved ones, they long for, and hourly respond to impressions of sympathy, affection and Christian influences. I find them to be chieftain intelligent young men; this being the church and country; and no efforts or means should be spared to supply them with what is interesting, instructive and saving, that they be not forever ruined by the pernicious tendencies and dangers threatening them every moment.

I am nearly out of funds, and the way is closed up so the Tract Society cannot send them to me, for which the officers express deep regret, and promise to send when the way is open, such publications as may be desired to supply the wants of Life Directors and Life Members. And I would here state, for information, if we can get nothing more from this Society, it has paid in cash to Colporteur's salary in North Carolina, besides large grants of books and texts, about \$11,000 more than we have given the Society from this State.

Although we are cut off from this Society and the North, yet the Tract cause can and must go on, and I am appropriating all funds I can get to reprint the Tracts here for the soldiers, at our Institutions for the Deaf and Dumb and the Blind. I have commenced, and shall continue this work under the approval and counsel of all the Pastors of this City, each of whom have read the Tracts selected, and gave the first donations. I will have 96,000 pages ready very soon; and every dollar given will enable me to reprint 1500 pages. Rev. F. Fitz Gerald, Chaplain of the second Regiment, was the first to secure five dollars worth, or 7,500 pages. Rev. J. N. Andrews, Chaplain of the third Regiment has just ordered a supply. There are several Colporteurs in great want of Tracts.

It is proposed that I have the Tract "Come to Jesus" and the cheap Testament reprinted, which I can do at once as the funds are given me. Several thousand copies of such can be printed here for \$1,000, about as cheap as at the North. Neither of these are printed in the South, and we must have them for our soldiers. I propose to reprint the New Testament, under the sanction of the N. C. Bible Society. Let friends respond immediately, and this work shall be done. A lady writes: "Enclosed you will find a check for \$100. We were very glad to hear that some way is found out to reprint the Tracts for the poor soldiers. We are willing to do what we can for their never-dying souls. May God speedily raise up many such friends to aid in supplying the soldiers with the gospel to read, by which their souls will be helped in getting them to spurn the pride of God in this world, as well as the peace of their country, so that if they live they may be God's children, and if they die they may be God's saints."

W. A. W. CROWDER,
Agent for N. C.

Raleigh, June, 1861.

FOR THE CAROLINA WATCHMAN.

Blue Stone.

Mr. Brown.—I lately saw a suggestion in your paper that the Calabria works ought to resume the manufacture of this article, to supply our farmers in season for wheat sowing. It is not likely that that work can be resumed before winter, and therefore, I would like to make public, through the Watchman, a few suggestions. I have not got an abundant supply from working mines where ore

is abundant.

Blue Stone, or blue vitriol, is a combination of sulphuric acid, copper and water-copper pyrites, such as our mines ship to the smelting furnaces contain all of the elements for the manufacture, except water; and if ground in a charcoal mill just as ordinary gold ore is ground, and the sand caught in boxes or vats, is in an excellent condition for the manufacture, which is then a very simple process, as follows:

The sand, heated in an iron pan or potash kettle, will soon set fire to the sulphur in the pyrites. If ground fine, and kept well stirred (which allows it to absorb oxygen easily) forty or fifty minutes heating to a dull red color will be sufficient; the sand may then be quenched cool, and a new charge be put in the kettle or pan to roast. What is roasted one day can be put into tubes and packed closely, in the same manner as asphalt is, to make lye; taking care that the liquor does not come in contact with it which it dissolves rapidly, and deposits metallic copper instead. Short pine tubes bound with wood are very good for leaching and catching the liquor, which should then be emptied into a pan of sheet copper or lead, and boiled down until crystals begin to form upon the top, when it should be baled out into pine tubs to cool and crystallize. Crystals of blue vitriol will commence to form for some days in the cool air, and much faster in cold weather than warm. I have had as much as five inches solid blue stone formed in one night, (turning out for \$70 worth) when the temperature was at freezing. In the summer, if not working extensively, it is cheaper to boil down the liquor from the crystallizing tubs every second or third day, as the process the liquor is the faster the crystals form; though they are not as pure as those that form more slowly. For agricultural purposes, however, the matter now under consideration, I think others will do.

"Our crops are due up to this date. Wheat and oats have been harvested, and those crops are good enough. Corn looks well, now in full sick and tassel. We have plenty of vegetables, but not much fruit, like you have in N. Carolina."

W. J. B.

KWOLE JAHOMIN
The following is a summary of the present condition of agriculture in the South, and the reason why it is not more extensive, and the cause of the low prices of grain, &c., &c.

17th Area here have been sold. The Kentucky is the Southernmost from Tennessee. Arkansas is also receiving area.

CORN WANTED—As much as Corn wanted. Apply at THIS OFFICE.

June 17, 1861.

W. H. WYATT.

Newbern, May 1, 1861.

JOHN F. FOARD.

June 17, 1861.

JAS. L. ENNIS.

Salisbury, May 1, 1861.

J. A. MURPHY.

April 22, 1861.

W. C. LORENZ.

May 1, 1861.

G. C. MCGRATH.

May 1, 1861.

G. A. BROWN.

Salisbury, June 4, 1861.

W. C. LORENZ.

May 1, 1861.

W. C. LORENZ.