

George C. Southworth  
19 Williams Road  
Chatham, New Jersey

December 20 1966

Rec'd 28/12/66

Dear Mr Reber:

Your letter of October 28 reached me yesterday.  
Many thanks. It is always good to be brought up to date on

the work of others

I am always intrigued by carbon dating and particularly its relation to archaeology. It is interesting that minutes after reading your paper on "Reversed Bean Vines," I watched on color-television the opera "Jack and the Bean Stake" the similarity of the two cases was admittedly not very great

I was glad to see still another practical use made of my 1930 article in Proc. IRE. Not that the article was so original but I should like to think that my series of systematic patterns helped others to appreciate better what could and what could not be done with steerable antennas. During World War II radar made good use of steerable antennas

With your newly available radio tools, I can with a little imagination, visualize you as radio astronomer par excellence now. I shall look forward with interest to your new method of presenting your data. Keep me informed. I have been completely out of research for several years. Now I feel that I no longer understand the language of radio astronomy. I will always understand you.

You probably remember that I wrote a 274-page book in 1962 entitled: "Forty Years of Radio Research." It was an attempt on my part to write down what I had seen happening radio-wise, around me, down through the years. There is a special section entitled: "The Beginnings of Radio Astronomy" that mentions

both you and Jansky. Just recently I have written an even smaller book (90 pages) entitled: "Post-Revolution Chatham". I am sending you a descriptive brochure. If it turns out to be of interest, let me know. I will see that you have an autographed copy free.

We have been in moderately good health until a couple of weeks ago when Mrs Southworth slipped on a patch of ice and strained herself badly. X-rays fail to show any broken bones but she is not recovering from her strains. We had planned to go to Florida on ~~February~~ January 1 but this now looks doubtful.

I trust that as a hardy Dutchman, you are not affected by such things as pains. Certainly you are not falling on the ice in Tasmania this summer-like day in December

Trusting that all will be well with you at this Holiday Season, I am

Sincerely

George Southworth

# POST-REVOLUTION CHATHAM

George C. Southworth



Madison, one of the larger villages of Chatham Township as viewed from the Morris and Essex Railroad in 1844.

An eighty-page story of Chatham, N. J. as told by the minutes of certain of its Town-Meetings. One may read in the excellent handwriting of the Town Clerk how the poor were cared for, how the highways were maintained, how delinquents were dealt with, and how 'horned animals' running at large were regulated. *The minutes started in 1836.*

Price \$2.25 plus 3% sales tax. Order from author at 19 Williams Road, Chatham, N. J. or from the Chatham Historical Society, 07928.

1966