



WNNJ

AM - 1360
FM -103.7
1000 WATTS

DUPONT 3-3400 SUSSEX COUNTY BROADCASTERS, INC., NEWTON, N. J.

July 3, 1962

John Sampson
23 Terrence Terr.
Freehold, N.J.

Dear John:

I am very happy to receive your reception report dated June 23, 1962. The data you have listed as received has been thoroughly checked against our program log for that day and found to be completely correct.

The antenna here is a 340' omni-directional vertical which is base loaded. The impedance is 99.5 ohms and it operates at an RF current of 1.83 amperes. The AM transmitter is a Collins 1 KW type 30V2 employing a pair of 4-250's in the final.

Our FM antenna is mounted on top of the AM tower. It is a Jampro four bay "V" type array, also omni-directional. The FM transmitter is a new Collins 830-D1-A running 1KW and terminating in a 4CX1000 final tube.

The AM operation is limited to daytime operation by Federal law therefore we sign-on at 5:30 in the morning and go off about 8:30 PM. The FM is unlimited and runs till about midnight. It operates on 103.7 mc.

Again may I thank you for your interest in our station. If you are ever in this area certainly feel free to stop in and visit us. If we can be of any further assistance in your hobby please advise me.

Sincerely yours

Lawrence J. Tighe
Chief Engineer