

# W N N J

NEWTON, N. J.

*1360 On Your Dial*

*500 Watts*

January 19, 1954

Dear Ernie,

Thank you for your letter dated December 21, 1953, sorry this answer is a bit late but being a new station we have been very busy.

Your received material checks with that transmitted on December 21, 1953 at 11.59 AM to 12.01 PM EST so your reception of our signal is hereby

V E R I F I E D.

WMTR is a one kilowatt station and in an area that is considerably flatter than that in which we are located. I believe the ground conductivity is also more favorable but in spite of the short distance between Morristown and Newton, WMTR is barely audible at Newton.

WNNJ is non directional and runs 500 watts to the antenna, actually the pattern of transmission is just what it was intended to be, you see WALK in Patchogue Long Island is also on 1360 with 500 watts and if we put in a strong signal in your area, the chances are that interference with WALK would result.

Congratulations on being a DX "hound" for 21 years, I also remember the EKKO stamp albums. The owners of WNNJ are all licensed amateurs and know the value of a QSL.

WNNJ went on the air at 5.45 AM EST on December 11, 1953.

Newton proper has a population of 5700 and I believe got its name from an early settler in spite of the fact that most Newtons are a shortening of New-town.

You are right in assuming that Riverhead cannot check us during daylight hours, in fact we have tried midnight without success so we find 5 AM about the best time incidently we have no regularly scheduled time for this testing.

We are signing on at 5.45 AM daily and signing off at local sunset, this month (Jan) it is 5.00 PM.

Thank you for the good wishes Ernie and I hope you eventually augment your hobby with Amateur Radio, the next logical step.

Good luck and

73

*Bill Fairclough*  
GNL MGR