



WGRD

Music Broadcasting Company

35 LAFAYETTE AVE., N. E. ... GRAND RAPIDS 3, MICHIGAN

TELEPHONE 9-4111

January 9, 1948

Mr. J. W. Brauner
23 Howard Avenue
Williamsville 21, New York

Dear Sir:

This is to verify your report of reception of station WGRD, November 27, 1947, at 6:30 AM, EST.

WGRD is locally owned and operated by the Music Broadcasting Company and licensed to operate daytime only with a power of 1,000 watts on a frequency of 1410 kilocycles. The studios, at 35 Lafayette, N. E., are RCA equipped and the transmitting plant, at 1300 Plymouth Rd., N. E., is Western Electric equipped.

The radiating element is a 197' Truscon tower and is coupled to the transmitter by a 51.5 ohm gas-filled coaxial transmission line approximately 215' long. The ground system consists of 120 radials of #10 bare copper wire, approximately 250' long and buried approximately 6 inches. The radials in turn are soldered to a 48' square copper mesh ground screen which is buried approximately 6 inches directly underneath the tower.

WGRD, with a staff of 19, began its official broadcasting schedule at 12 o'clock noon, November 1, 1947. Being an independent station with no network affiliation, the programs consist of recorded and transcribed music with local talent programs, both sustaining and commercial.

Thanking you for your kind report, I am

Yours truly,

Richard Groenevelt

Richard Groenevelt
Chief Engineer

RG/mh