

WHSC

OWNED AND OPERATED BY HARTSVILLE BROADCASTING CO., INC.

"The Station of Friendly Service"

1450 KILOCYCLES * 250 WATTS

Mutual Broadcasting System

C. H. CAMPBELL
PRESIDENT

Hartsville, South Carolina

RAYMOND CADDELL
MANAGER

November 5, 1946

Mr. S. R. Morss
Route 3
Bradford, Massachusetts

Dear Mr. Morss:

Thank you for your report of our test program on October 25th. The report proved to be extremely interesting as well as informative.

Here is a brief summary of our equipment:

Raytheon equipment throughout:

RC 10 Studio Console, RL 10 Limiter, RA 250 xmitter, Doolittle FD 1-A frequency monitor, usin oscilloscopeto check-modulation. Our antenna system is composed of a Wincharger type 101 vertical radiator which extends 175 feet into the air over the base insulator, Our ground system is composed of 120 # 8 copper ground radials in conjunction with 24 by 24 foot ground screens. Using a RT 1000 antenna tuning unit.

Thanking you once again for your report and wishing you the best in all your radio endeavors, we remain,

Very truly yours,
HARTSVILLE BROADCASTING CO.
Dora H. A. Brien
Dora H. A. Brien
Chief Engineer

DAB/m