

**KWOA** Radio **AM-FM STEREO**  
Area Code 507-376-8185  
730 95.1 100,000 WATTS

JOSEPHINE C. OLSON  
President

JAMES J. WYCHOR  
Vice Pres. & Gen. Mgr.

Worthington, Minnesota 56187



July 9, 1980

Dear Mr. Maguire

Thank you for your reception reports of our radio test, which was conducted on May 5, 1980 for the National Radio Club. I found all the reports to be very interesting and am glad that the test was aired.

The equipment here at KWOA, 730 KHz, consists of a Harris MW 1A A.M. transmitter, which is series fed to a 583 foot tower. Our elevation is about 1470 feet above sea level. It was good to see that 1 kilowatt will still propagate for good DX.

I have included some other information about our station, as well as other momentos. Further inquiries to the station will be replied. Thanks again for the report.

73

Martin D. Petersen  
Chief Engineer

WPS BSM / φ

Marty

MDP/kms

Enclosures