



November 4, 1980

Mr. Kermit Geary  
R.D. 4, Box 321  
Walnutport, PA 18088

Dear Kermit:

I received your reception report today and decided to answer it right away . . . its so easy to put it aside for "a day or two" only to discover it weeks later.

The details contained in your report were more than adequate to confirm that you were indeed listening to our signal. Please consider this letter as verification of your reception of WMLB on October 28, 1980 at 6:00 AM EST.

I'm glad to know that our signal is receiveable in your area, and I appreciate the comments you made about our signal quality. I've been working hard trying to get the audio up to "hi-fi" standards, and altho it isn't easy, I do feel that our signal is cleaner than most. We completely renovated our main studio over the summer, and installed Revox tape decks, Technics turntables, Beucart cart machines, Sennheisser microphones, and an Autogram console. The signal is fed to the transmitter thru a 15KHz equalized telephone line where it passes thru a Urei 1/3-octive equalizer and a Urei BL-40 RMS/Peak limiter.

Our transmitter is a 30-year old RCA BTA-1R1 which generates 1,000 watts. This is fed into a single 160 foot guyed tower with a ground system consisting of 120 ground radials ranging in length from 140 to 165 feet.

I am also the chief engineer for WBIS Bristol, CT (1440 KHz, 500w day only). Altho you probably won't be able to hear them during their normal broadcast day, you may be able to hear one of our monthly frequency checks. These are conducted at midnight on the first Tuesday morning of each month. If you happen to hear one of these tests, feel free to send a report.

I am a DXer myself, altho I haven't had much time lately. Your antenna/ground system sounds excellent. The HQ-180 is a fine receiver, excellent for BCB work. I have a Yeasu FRG-7 which does OK on SW but leaves much to be desired on the BCB.

Got to get going, thanks for the fine report. Good DX.

*John Ramsey*

John Ramsey, chief engineer

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1550 Country Radio, Inc.