

**R a d i o  
S t a t i o n**

1490 KC    250 WATTS  
MUTUAL NETWORK

**WAKE**

TELEPHONE 5-6772    P. O. BOX 298  
GREENVILLE, S. C.

Dec. 30, 1950

Mr. Kermit Geary,  
R.F.D. #2,  
Walnutport, Penn.

Dear Mr. Geary:

Thank you very much for verification of reception of our signal on Dec. 21st, 1950.

Your report coincides exactly with our log and is correct. In fact believe you had a better log than I did. Ha.

It is interesting to note your receiving set-up especially your ground. Wonder how much difference your well pump ground makes over a common ground. However, doubt if you have had occasion to make the comparison since you have a good one already.

Also, was interested in how you arrived at the 20 microvolts and what method you use in measuring received signals. No doubt you have it calibrated against measured input from microvolter, etc.

Our station uses a Gates 250 watt transmitter and seems to do a good job for the power we have. We are located on a river bottom near the heart of Greenville and are proud of our ground system too, which helps tremendously.

We are grateful for your report and wish you continued good dx.

Yours truly,

RADIO STATION WAKE

A handwritten signature in blue ink that reads "H. A. Morris". The signature is written in a cursive style with a large initial "H".

H. A. Morris, Chief Engr.  
(W4KZ ham station)

ham