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# MAY 2013

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#### www.k2ct.net

Affiliated with the American Radio Relay League An ARRL Special Services Club 101<sup>st</sup> Year



AARA Meets at the Bethlehem Town Hall 445 Delaware Ave Delmar, NY 12054

Friday MAY 10th Social Hour 6:55 PM

refreshments soda, diet soda, coffee etc.



# The National Weather Service will be presenting Level 1 SkyWarn Training.

NWS Certifications are only good for 2 years, so if if has been a while or you have interest in helping at the Sky Warn station on Fuller Road here is your chance!

register for the Bethlehem Class at: http://cstar.cestm.albany.edu:7775/skyw arn/Talks.htm

## K2CT Repeater

Talk-in repeater 145.19 (-) MHz pl tone 103.5Hz

# AARA Dues

Dues are \$15 with B-PLUS available at the K2CT Web page in .pdf format www.k2ct.net

## OR

\$20 for mailing of the newsletter Checks should be made out to AARA and sent to: Saul Abrams, K2XA

307 Maple Rd. Slingerlands, NY 12159

## IT WAS CAUSED BY THE WELL PUMP The ARRL Letter 4/24/2013

The FCC has issued a <u>*Citation and Order*</u> to Ruben D. Lopez Jr of Pomona Park, Florida. The *Citation*, issued April 23, is in response to several complaints about a well pump at Lopez's residence that was acting as an incidental radiator and causing harmful interference to local radio amateurs.

In July 2010 and February 2011, the FCC received complaints from radio amateurs regarding interference on the MF and HF Amateur Radio bands. Upon investigation, the FCC found that a well pump at Lopez's residence was causing the interference, and advised Lopez of the complaints and of the rules regarding interference to licensed radio services. The FCC instructed Lopez to resolve any interference.

According to the *Citation*, in October 2012 -- in response to another interference complaint -- FCC agents "used direction finding equipment to identify Mr Lopez's well pump as the source of transmissions on the frequency 1800 kHz. The agents...confirmed that Mr Lopez's well pump was the source of the interference by conducting on/off tests -- the interference ceased when the well pump was turned off. The agents informed Mr Lopez that he must cease operating his well pump until the interference could be resolved. After the October 23, 2012 inspection, the [FCC's] Tampa Office received information that Mr Lopez tried to eliminate the interference by replacing the A/C line filter for the well pump, but the new filter did not resolve the interference."

Lopez was found by the FCC to be in violation Section 15.5(b) and (c) of the FCC's rules by operating an incidental radiator and causing harmful interference. He was instructed by the FCC to "take immediate steps to ensure that he does not continue to cause harmful interference, including repairing or replacing his well pump and associated control circuitry." The FCC advised Lopez that if he continues to violate the Communications Act or the FCC's rules, it "may impose monetary forfeitures of up to \$16,000 for each such violation, or in the case of a continuing violation, up to a maximum forfeiture of \$112,500 for any single act or failure to act. In addition, violation of the Communications Act or the [FCC's] rules also can result in seizure of the equipment through in rem forfeiture actions, as well as criminal sanctions, including imprisonment."

If he desires, Lopez has until May 23 to respond to the *Citation*, either through an in-person meeting with the FCC office in Tampa, or via a written statement that should detail any actions Lopez has taken "to ensure that he does not violate the Communications Act or the [FCC's] rules governing the operation of incidental radiators in the future."

Send your contest scores to: sue.walt@verizon.net Thanks, Walt, WA1KKM and Sue, N2LBR



Around the table AARA 2013 Dinner

### \*\*\*\*\* CONTESTS ON THE AIR \*\*\*\*\*

#### May 2013

CQ-M International DX Contest VOLTA WW RTTY Contest FISTS Spring Sprint His Maj. King of Spain Contest, CW Baltic Contest Run for the Bacon QRP Contest SKCC Sprint CWops Mini-CWT Test CQ WW WPX Contest, CW MI QRP Memorial Day CW Sprint

#### June 2013

10-10 Int. Open Season PSK Contest Wake-Up! QRP Sprint SEANET Contest Maritimes QSO Party VK Shires Contest Asia-Pacific Sprint, SSB SKCC Weekend Sprintathon Portugal Day Contest GACW WWSA CW DX Contest REF DDFM 6m Contest ARRL June VHF Contest CWops Mini-CWT Test All Asian DX Contest, CW SARL Youth Day Sprint Run for the Bacon QRP Contest 1200Z, May 11 to 1159Z, May 12 1200Z, May 11 to 1200Z, May 12 1700Z-2100Z, May 11 1200Z, May 18 to 1200Z, May 19 2100Z, May 18 to 0200Z, May 19 0100Z-0300Z, May 20 0000Z-0200Z, May 20 1300Z, May 22 to 0400Z, May 23 0000Z, May 25 to 2400Z, May 26 2300Z, May 26 to 0300Z, May 27

0001Z, Jun 1 to 2359Z, Jun 2 0600Z-0800Z, Jun 1 1200Z, Jun 1 to 1200Z, Jun 2 1200Z, Jun 1 to 0300Z, Jun 2 0600Z, Jun 8 to 0600Z, Jun 9 1100Z-1300Z, Jun 8 1200Z, Jun 8 to 2359Z, Jun 9 1200Z, Jun 8 to 1159Z, Jun 9 1500Z, Jun 8 to 1500Z, Jun 9 1600Z, Jun 8 to 1600Z, Jun 9 1800Z, Jun 8 to 0300Z, Jun 10 1300Z, Jun 12 to 0400Z, Jun 13 0000Z, Jun 15 to 2400Z, Jun 16 0700Z-1100Z, Jun 16 0100Z-0300Z, Jun 17





President John, K2QY awards Sue, N2LBR the AARA Service Award at the AARA April Dinner 2013



Are You Changing Your Address: Please contact Walt, WA1KKM 456-3637 or via e-mail sue.walt@verizon.net with your address corrections

edited by Mike Bergman, WD2AJS, 45 Swartson Ct., Albany, NY

12209 489-3110. **Articles** and B-PLUS **Swap Shop items** accepted and solicited via mail, phone, or e-mail to <u>wd2ajs@nycap.rr.com</u>

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At the AARA Dinner 2013

ATVET <u>Albany Troy</u> Volunteer Examiner Team

If you are interested in amateur radio, and would like to take the exam, the Albany/Troy VE Team (ATVET) stands ready to assist. ATVET is a joint effort of the Albany Amateur Radio Association (AARA), and the Troy Amateur Radio Association (TARA).

May 11, 2013

Saturday

9:20 AM

10:00 AM

If you like to help out next season contact: ATVET LIAISON: Gerald Murray, WA2IWW atvet@n2ty.org or 518-482-8700



Our Speaker at the AARA April Dinner **Richard Guthrie**, a veteran birder

