

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

WILLIAM KEITH REGISTER 697 GEORGE MORRIS ROAD VIDALIA GA 30474

Facility ID: 73932

Call Sign: WRBX

Permit File Number: BMPH-19920713IG

Mary Houser

Supr Applications Examiner

Audio Division

Media Bureau

Grant Date: February 18, 1993

The authority granted herein has no effect on the expiration date of the underlying construction

permit.

This Permit Modifies Permit No.: BPH-19871223MN

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Callsign: WRBX Permit No.: BMPH-19920713IG

Name of Permittee: WILLIAM KEITH REGISTER

Station Location: GA-REIDSVILLE

Frequency (MHz): 104.1

Channel: 281

Class: A

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 32 deg 05 min 14 sec

West Longitude: 82 deg 07 min 47 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	5.0	5.0
Height of radiation center above ground (Meters):	57	57
Height of radiation center above mean sea level (Meters):	104	104
Height of radiation center above average terrain (Meters)	: 57	57

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 60 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

During installation of the antenna authorized herein, AM Station(s) listed below shall determine operating power by the indirect method. Upon completion of the installation, antenna impedance measurements on the AM antenna shall be made and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission (along with a tower sketch of the installation) in an application for the AM station to return to the direct method of power determination. (Revised January 28, 1983) WTNL(AM)

Special operating conditions or restrictions:

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****** THIS IS A SECTION 73.215 CONTOUR PROTECTION ******

****** GRANT AS REQUESTED BY THIS APPLICANT. ******

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PROGRAM TESTS for WRBX(FM) will not commence on channel 281A until PROGRAM TESTS for WXRS(FM), Swainsboro, GA commence on channel 263A and a License will not be granted for WRBX(FM) on channel 281A until a License is granted for WXRS(FM) on channel 263A.

*** END OF AUTHORIZATION ***