



United States of America
FEDERAL COMMUNICATIONS COMMISSION
LOW POWER TELEVISION/TELEVISION TRANSLATOR
BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

ROBERT L. HUNNICUTT, III
3243 WARE ROAD
AUGUSTA GA 30909

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Facility Id: 66884

Grant Date: June 20, 1997
This permit expires 3:00 a.m.
local time, December 20, 1998.

Call Sign: W18CA

Permit File Number: BPTTL-JE0415MQ

LOTTERY WINNER: L97-3102 WON WITH FULL DIVERSITY PREFERENCE
AND NO MINORITY PREFERENCE.

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: W18CA

Permit No.: BPTTL-JE0415MQ

Name of Permittee: ROBERT L. HUNNICUTT, III

Station Location: GA-AUGUSTA

Frequency (MHz): 494 - 500

Offset: MINUS

Channel: 18

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

Antenna type: (directional or non-directional): Non-Directional

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 33 deg 29 min 07 sec

West Longitude: 82 deg 12 min 07 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 3.11kW

Maximum ERP in any Horizontal and Vertical Angle: 3.11kW

Height of radiation center above ground: 91.5 Meters

Height of radiation center above mean sea level: 215 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 152.4 Meters

Special operating conditions or restrictions:

- 1 Subject to the condition that before program tests are authorized the transmitter employed must be type accepted or meet Commission type acceptance requirements at an actual power output as shown below. In the event the transmitter has not been type accepted at this power, the permittee shall, in the license application, provide full engineering data demonstrating compliance with Section 74.750 of the Commission's Rules.
0.3 KW
- 2 The authorization of a license to operate this station is conditioned upon the use of a transmitter that has been type accepted or meets Commission type acceptance requirements at a visual carrier frequency tolerance of plus/minus 1 kHz. In the event the transmitter has not been type accepted at this tolerance, the permittee shall, in the license application, provide full engineering data that demonstrates compliance with Section 74.750 (c) (3) (iii) of the Commission's Rules.

Special operating conditions or restrictions:

- 3 This authorization includes a waiver of Section 74.705(b)(5) of the Commission's Rules to permit station construction within 32 kilometers of the full-service television station specified below. This waiver will convey for minor changes to the facility, except for those related to channel displacement, and for assignment or transfer of the authorization. The permittee or licensee is responsible to eliminate any objectionable interference to the off-air reception of full-service television stations resulting from the operation of this station.
WCESTV, WRENS, GA, CHANNEL 20

*** END OF AUTHORIZATION ***