

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Rodolfo F. Bonacci

Grant Date: August 05, 2009

This license expires 3:00 a.m.

local time, August 01, 2012.

Assistant Chief Audio Division

Media Bureau

Official Mailing Address:

AMERICAN FAMILY ASSOCIATION PO BOX 2440 TUPELO MS 38801

Facility Id: 25543

Call Sign: WIGH

License File Number: BLED-20090603ABA

This license covers permit no.: BPED-20070906AAK

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WIGH License No.: BLED-20090603ABA

Name of Licensee: AMERICAN FAMILY ASSOCIATION

Station Location: TN-JACKSON

Frequency (MHz): 88.7

Channel: 204

Class: C2

Hours of Operation: Unlimited

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

Transmitter output power: 2.85 kW

Antenna type: Directional

Description: SHI 6810-6R-DA, six sections

Antenna Coordinates: North Latitude: 35 deg 43 min 19 sec

West Longitude: 88 deg 36 min 07 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	14.0	14.0
Height of radiation center above ground (Meters):	143	143
Height of radiation center above mean sea level (Meters):	312	312
Height of radiation center above average terrain (Meters)	: 164	164

Antenna structure registration number: 1240161

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

1 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by this construction permit.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

14 kilowatts.

Principal minima and their associated field strength limits:

140 - 170 degrees True: 1.10 kilowatts

Special operating conditions or restrictions:

Waiver of 47 C.F.R. Section 73.1125 was previously granted to allow operation of this facility as a satellite operation of the following station:

WAFR(FM), (Facility Id# 1592), Tupelo, MS, American Family Association

- The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC quidelines.
- 4 ANY FUTURE MODIFICATION TO THE FACILITIES OF WAMP(FM), JACKSON, TN WILL NOT BE CONSTRUED AS A PER SE MODIFICATION OF WIGH(FM)'S LICENSE. (SEE "EDUCATIONAL INFORMATION CORPORATION" 6 FCC RCD 2207)

\*\*\* END OF AUTHORIZATION \*\*\*