



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

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LAKES MEDIA, LLC  
7120 TRENTON RIDGE COURT  
RALEIGH NC 27613

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Dale E. Bickel  
Senior Engineer  
Audio Division  
Media Bureau

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Facility ID: 50234

Grant Date: August 12, 1994

Call Sign: WKSK-FM

This permit expires 3:00 a.m.  
local time, February 12, 1996.

Permit File Number: BPH-19940411IG

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.

Name of Permittee: LAKES MEDIA, LLC

Station Location: VA-SOUTH HILL

Frequency (MHz): 98.9

Channel: 255

Class: C3

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: 36 deg 44 min 39 sec  
 West Longitude: 78 deg 09 min 42 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	15.0	15.0
Height of radiation center above ground (Meters):	83	83
Height of radiation center above mean sea level (Meters):	199	199
Height of radiation center above average terrain (Meters):	95	95

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 89 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:

- 1 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)  
 WJWS (AM)
- 2 The permittee/licensee in coordination with other users of the site 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 guidelines.

Special operating conditions or restrictions:

- 3   \*\* This is a Section 73.215 Contour Protection grant \*\*\*\*\*  
    as requested by this applicant.

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Program tests for WSHV will not be permitted on Channel  
255C3 until program tests for WHFD commence on Channel 288A  
and a license will not be granted for WSHV on Channel 255C3  
until a license is granted for WHFD on Channel 288A.

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