

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

Authorizing Official:

Penelope A. Dade

Audio Division Media Bureau

Supervisory Analyst

Official Mailing Address:

FM 90.1, INC. P.O. BOX 91 UPTON KY 42784

Grant Date: September 07, 1989

Facility ID: 21837 Call Sign: WJCR-FM Permit File Number: BPED-19880715MA

This permit expires 3:00 a.m. local time, March 07, 1991.

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: FM 90.1, INC. Station Location: Frequency (MHz): 90.1 Channel: 211 Class: C1 Hours of Operation: Unlimited Callsign: WJCR-FM Permit No.: BPED-19880715MA 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: 37 dea 25 min 57 sec West Longitude: 86 deq 01 min 50 sec Horizontally Vertically Polarized Polarized Antenna Antenna 100 100 Effective radiated power in the Horizontal Plane (kW): Height of radiation center above ground (Meters): 107 107 Height of radiation center above mean sea level (Meters): 327 327 117 Height of radiation center above average terrain (Meters): 117 Antenna structure registration number: Not Required Overall height of antenna structure above ground: 123 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

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