COMMUNICATIONS & S

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

BACK PORCH RADIO BROADCASTING, INC. 118 SOUTH BEDFORD STREET MADISON WI 53703

Facility ID: 3596

Call Sign: WORT

Permit File Number: BPED-19960111IE

Dale E. Bickel Senior Engineer Audio Division Media Bureau

Grant Date: April 29, 1996

This permit expires 3:00 a.m. local time, October 29, 1997.

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: BACK PORCH RADIO BROADCASTING, INC.

Station Location: WI-MADISON

Frequency (MHz): 89.9

Channel: 210

Class: B1

Hours of Operation: Unlimited

Callsign: WORT Permit No.: BPED-19960111IE

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: 43 deg 03 min 03 sec

West Longitude: 89 deg 29 min 13 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	2.00	2.00
Height of radiation center above ground (Meters):	258	258
Height of radiation center above mean sea level (Meters):	582	582
Height of radiation center above average terrain (Meters)	: 286	286

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 333 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:

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.

*** END OF AUTHORIZATION ***