

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

HEARST PROPERTIES INC.

C/O BROOKS, PIERCE, ET AL.

P.O. BOX 1800

RALEIGH NC 27602

Facility Id: 73291

Keith A. Larson

Chief, LPTV Branch

Video Division

Media Bureau

Grant Date: September 23, 1993 This permit expires 3:00 a.m. local time, March 23, 1995.

Call Sign: DDW27BL

Permit File Number: BPTT-19930402EN

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: HEARST PROPERTIES INC.

Station Location: NH-BERLIN

Frequency (MHz): 548 - 554 Offset: PLUS

Channel: 27

Hours of Operation: Unlimited

Callsign: DDW27BL Permit No.: BPTT-19930402EN

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

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

Description: MCI 955

Major lobe directions 0 180 270

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 44 deg 27 min 31 sec

West Longitude: 71 deg 10 min 17 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 6.6kW

Maximum ERP in any Horizontal and Vertical Angle: 6.6 kW

Height of radiation center above ground: 30 Meters

Height of radiation center above mean sea level: 481 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 31 Meters

Special operating conditions or restrictions:

- 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)
  WMOU, 1230 KHZ, BERLIN, NH
- 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.
- Your construction permit application did not identify the name, address and telephone number of a person who may be contacted in an emergency to suspend operation of this station, should such action be deemed necessary by the Commission. You are directed to provide this information along with your license application on FCC Form 347.

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