

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

MW SPRINGMO, INC. 2453 E. ELM ST. SPRINGFIELD MO 65802

Facility Id: 24424 Call Sign: KKLH License File Number: BLH-19990824KB Brian J. Butler Supervisory Engineer Audio Division Media Bureau

Grant Date: February 08, 2000

This license expires 3:00 a.m. local time, February 01, 2005.

This License Covers Permit No.: BPH-19980313ID

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: KKLH
                                             License No.: BLH-19990824KB
Name of Licensee: MW SPRINGMO, INC.
Station Location: MO-MARSHFIELD
Frequency (MHz): 104.7
Channel: 284
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: 18.0 kW
Antenna type: Non-Directional
Description: HAR
                  FMH-4AE
Antenna Coordinates: North Latitude:
                                         37 deg 12 min
                                                         21 sec
                     West Longitude:
                                         92 deg 54 min
                                                         20 sec
```

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	34	34
Height of radiation center above ground (Meters):	152	152
Height of radiation center above mean sea level (Meters):	631	631
Height of radiation center above average terrain (Meters)	181	181
Antenna structure registration number: 1062800		

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 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 guidelines.

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