WAKS-FM

BC-126
June 1975

FREQUENCY MODULATION

BROADCASTING STATION LICENSE RECORD

Date first licensed JANUARY 29, 1981

Call letters WAKS-FM

Station location Fuquay-Varina, North Carolina

Name of licensee WAKE COUNTY BROADCASTING COMPANY, INC.

Transmitter location County Rd. 1427, 1.9 mi. W. Hwy. 401, Chalybeate Springs, N.C. (MPH 4-22-80)
xSouth side of County Rd. 1427, approximately 2 mi. W
xof Norfolk Southern Railway tracks, Near Fuquay-Varina,
xNorth Carolina (PH 7-9-76)

Main studio location Highway 55 North, near Fuquay-Varina, N.C. (PH 7-9-76)

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From- To-
BPH-9516 HAAT: 350' {L}	7-9-76 {H&V}	103.9MHz ERP: Ch. 280 Class-A CP for NEW FM Station		2.1kw{H&V}	U 7-9-77
BPH-9516{1} EBSA	9-13-76 9-13-76	Call letters assigned			
BPH-11063 HAAT: 350' (H&V) (L)	8-3-78	103.9mhz. ERP: #280 (RC) CP replace expired permit		2.1kw(H&V)	U 1-9-79 (BPH-9516)
BMPH781206AK (1)	2-14-79	MP (BPH-11,063) for ext. of time..			8-5-79
BMPH790803AO (2)	9/10/79	MP (BPH-11,063, as rein. & mod.) for ext. of completion date to:3/5/80			
BMPH791108AL HAAT: 300' (H&V) (L)	4-22-80	103.9mhz ERP: 3kw (H&V) Mod. of CP (BPH-11063, as mod.) to mke chgs in ant,			4-22-81 rein. & TL & TPO.
COMTEL	11-5-80	SPECIAL TEMP. AUTH. GR. OPERATE WIT PARAMETERS SPECIFIED IN CONSTRUCTIO PERMIT BMPH-791108AL EXCEPT RELOCAT MAIN STUDIO TO THE TRANSMITTER LO. DUE TO THE UNAVAILABILITY OF 51 KHz BALANCE TELEPHONE LINES AUTH EXPIRE 2-2-81 MUST RUN EQUIPMENT PERFORMAN MEASUREMENTS PER SECTION 73.254 MUST COMPLY WITH SECTION 73.1620 AS AMENDED WITH REGARD TO PROGRM TEST AUTH.			
BLH-801119AH HAAT:300'(H&V) (L)	1-29-81	103.9mHz ERP:3kW(H&V) License to cover (BPH- 11063, as mod.) for a new station.			12-1-81

Form BC-121
September 1969

APPLICATION RECORD - BROADCASTING

Call Letters WAKS-FM
~~XNEW-FM~~

Name Wake County Broadcasting Company, Inc.
Fuquay-Varina, North Carolina (PO P. O. Box 588, Fuquay-Varina, N. C. 27526)

File No.	Dated	Application for	Action Nature	Action Date
BPH-9516	6-12-75	CP for New FM on: 103.9mhz #280	GRANTED	7-9-76
R & F	6-18-75	ERP: 2.1KW(H&V) HAAT: 350' (H&V)	gr fee req $1,350.00	
#441256 $200	6-23-75	Trans: Harris FM-2.5H3; Ant: Harris FMC-3A, 3 sects. (H&V)	Pd 002 W 602493	8-10-76
Code 013				
Press	7-23-75	TL: S. side of County Road 1427, approx. 2 mi. west of Norfolk Southern Ry. tracks, Near Fuquay-Varina, North Carolina		
PN REC'd	7-29-75			
P. N. Rec'd	3-23-76	SL-RC: Highway 55 North, Near Fuquay-Varina, North Carolina		
		35° 30' 11" - 78° 50' 59"		
		(MAJOR ENVIRONMENTAL ACTION UNDER SECTION 1.1305)		
		Atty:----		
		Engr: Jules Cohen & Ass.		
AMENDED	3-23-76	With Ref. to Public Notice; Section III (Financial Data); Section IV-A (Community Survey and Programming)	AMENDED 6-3-76 Section IV-A, Exhibit 6.	

F.C.C. WASHINGTON, D. C.

No. 2

Form BC-121
May 1976

APPLICATION RECORD - BROADCASTING

Call Letters WAKS-FM

Name WAKE COUNTY BROADCASTING COMPANY, INC.
Fuquay Varina, North Carolina

File No.	Dated	Application for	Action Nature	Action Date
BMPH- Rec'd Filed PN REC' PRESS:	12-30-76 1-3-77	MP(BPH-9516) to chg TL:Int. of Hwy 55 and NC S.R.1111,Fuquay-Varina,North Carolina; type trans. GATES FM-1-H3;ERP:1.1KW(H&V) HAAT:490'((H&V)'ANT:(PHELPS-DODGE CP-1000-4,4sects(H&V) 35° 36' 37" 78° 48' 14" ant. system(incr hght) ATTY:------- ENGR: Lawrence Behr Associates,Inc. REQUEST WAIVER OF SECTION 73.207 COMMISSION RULES	RETURNED SPACED	6-23-78 SHORT-
BPH-11,063 R & F PRESS:	4-24-78 5-1-78 MAY 5 1978	CP replace expired permit (BPH-9516) (NEW STATION) REQUEST WAIVER OF SECTION 1.534(b) OF THE COMMISSION'S RULES.	GRANTED	8-3-78

#3

103.9MHz.

Form BC-121
May 1976

APPLICATION RECORD - BROADCASTING

Call Letters W A K S-FM

Name WAKE COUNTY BROADCASTING COMPANY, INC.
FUQUAY-VARINA, NORTH CAROLINA

File No.	Dated	Application for	Action Nature	Action Date
BMPH781206AK PRESS	JAN 8 1979	MP (BPH-11,063) for Extension of Time to: 8-31-79 (NEW STATION).	GRANTED TO	2-14-79 8-5-79
BMPH790803AO PRESS (0)	SEP 4 1979	MP (BPH-11,063, as Reinstated & Mod.) for Extension of Time to: _____ (NEW STATION)	GRANTED	9/10/79
BMPH791108AL PRESS (0)	DEC 3 1979	Mod. of CP (BPH-11,063, as Reinstated & Mod.) to make chgs. in Ant. Sys.; chg. TL to: County Rd. 1427, 1.9 mi. W. Hwy. 401, Chalybeate Springs, North Carolina; chg. type Trans. chg. type Ant. (HARRIS FMC-7A, 7 sects. H&V); incre. ERP: 3.0kw (H&V); decre. HAAT: 300' (H&V) & chg. TPO. MAJOR ENVIRONMENTAL ACTION UNDER SECTION 1.1305 OF THE COMMISSION'S RULES. 35° 30' 22.3" 78° 50' 41.6"	GRANTED	4-22-80

302 11-19-80

F.C.C. - WASHINGTON, D. C.

#4

APPLICATION RECORD-BROADCASTING

Call Letters: WAKS-FM

Name: WAKE COUNTY BROADCASTING COMPANY, INC.

Station Location: FUQUAY-VARINA, NORTH CAROLINA

File No.	Date	Description	Action and Date
BLH-801119AH PTA PRESS NOV 26 1980		License to cover (BPH-11063, as mod.) for a new station. Atty:---	GRANTED 1-29-81

Form BC-121
March 1979

About the History Cards …

History Cards were first used by the Department of Commerce to keep track of applications filed by, and changes to, the earliest AM broadcast stations in the early 1920s. The records were subsequently transferred to the Federal Radio Commission in 1927, and after that to the Federal Communications Commission when that agency was created in 1934. These cards gradually grew into a large card file.

FM History Cards were initiated in the early 1940s, with the authorization of the earliest FM stations in the FM band, then at 42 to 50 MHz. (The band was shifted to its present location, 88 to 108 MHz, in 1946.) History Cards remained in use until the creation of the first computerized database in 1980 to track broadcast applications, the Broadcast Application Processing System (BAPS). However, the Commission did not transfer the data from the History Cards to the new system. Instead, it retained the History Cards in their original form for reference.

In 1999, the Commission moved to a new location (445 12th Street SW), and also at that time created the successor database to BAPS, the Consolidated DataBase System (CDBS). Prior to that move, the History Cards were transferred to microfiche by a contractor (only a few sets of microfiche exist), and the original paper cards were destroyed. The History Cards were stored on the microfiche as negative images, like those you see above.

History Cards contain very brief entries and notes about station facilities, applications, and ownership. They are not, and never were intended to be, a comprehensive record of a station's operations. Nevertheless, they can be useful to help determine, for example, when a station first went on the air and its call letters at that time. History Card comments were generally typed onto the cards, and thus some records will show more faintly or with more smudging than others, depending on the quality of typewriter and ribbon then used. Occasional handwritten comments, corrections, and strikeouts may also be found. Cards may be incomplete, missing, or occasionally out of sequence.

The History Cards are presented here as they were copied to microfiche, to preserve this record for public use, and with the hope that they will be of value to future researchers of radio station history.