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# **Federal Communications Commission**

# Wireless Telecommunications Bureau

# RADIO STATION AUTHORIZATION

LICENSEE: CATHELL, WILLIAM J

CATHELL, WILLIAM J 34590 SUSSEX HWY. LAUREL, DE 19956-4568 Call SignFile NumberKS35350006225372

Radio Service

IG - Industrial/Business Pool, Conventional

**Regulatory Status** PMRS

**Frequency Coordination Number** 

FCC Registration Number (FRN): 0010535193

Grant Date	Effective Date	Expiration Date	Print Date		
04-03-2014	04-03-2014	04-25-2024	04-03-2014		

# STATION TECHNICAL SPECIFICATIONS

#### Fixed Location Address or Mobile Area of Operation

Loc. 1 Area of operation

Other:75 MIRA DELMAR DE

Loc. 2 Area of operation

Operating within a 8.0 km radius around 38-30-12.0 N, 075-34-22.0 W, LAUREL, SUSSEX county, DE

### Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000151.71500000	MO	10		20K0F3E	4.000	4.000			
2	1	000160.11750000	MO	10		11K2F3E	4.000	4.000			09-16-2006
2	1	000468.72500000	MO	4		11K2F3E	4.000	4.000			09-16-2006
2	1	000468.37500000	MO	4		11K2F3E	4.000	4.000			09-16-2006

#### **Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: CATHELL, WILLIAM J

#### **Antennas**

		Frequencies (MHz)	Sta. Cls.		No. Pagers	Emission Designator	-		Ant. Ht./Tp		Construct Deadline
							(watts)		meters	meters	Date
2	1	000469.97500000	MO	4		11K2F3E	4.000	4.000			09-16-2006
2	1	000451.31250000	MO	4		11K2F3E	4.000	4.000			09-16-2006

# Control Points Control Pt. No. 1

Address: 34590 Sussex hwy

City: Laurel County: SUSSEX State: DE Telephone Number: (302)846-3968

# **Associated Call Signs**

<NA>

#### Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.