

THIS IS AN IMPORTANT RECORD
SAFEGUARD IT.

PERSONAL DATA	1. LAST NAME-FIRST NAME-MIDDLE NAME BLOSE RAYMOND RICHARD				2. SERVICE NUMBER AF11884707		3. SOCIAL SECURITY NUMBER 208 136 9955			
	4. DEPARTMENT, COMPONENT AND BRANCH OR CLASS AIR FORCE-Reg AF				5a. GRADE, RATE OR RANK SGT		b. PAY GRADE E4	6. DATE OF RANK DAY MONTH YEAR 1 FEB 70		
	7. U. S. CITIZEN <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		8. PLACE OF BIRTH (City and State or Country) Pittsburgh, Pennsylvania				9. DATE OF BIRTH DAY MONTH YEAR 17 APR 46			
SELECTIVE SERVICE DATA	10a. SELECTIVE SERVICE NUMBER 36 3 46 141			b. SELECTIVE SERVICE LOCAL BOARD NUMBER, CITY, COUNTY, STATE AND ZIP CODE LB#3, McKeesport, Pennsylvania			c. DATE INDUCTED DAY MONTH YEAR N/A			
	11 a. TYPE OF TRANSFER OR DISCHARGE Release From Active Duty				b. STATION OR INSTALLATION AT WHICH EFFECTED Loring AFB, Limestone, Maine 04750					
TRANSFER OR DISCHARGE DATA	c. REASON AND AUTHORITY AFM 39-10, Para 3-8j (SDN 413)						d. EFFECTIVE DATE DAY MONTH YEAR 17 MAY 71			
	12. LAST DUTY ASSIGNMENT AND MAJOR COMMAND 42d SPSq(SAC)				13 a. CHARACTER OF SERVICE HONORABLE			b. TYPE OF CERTIFICATE ISSUED N/A		
	14. DISTRICT, AREA COMMAND OR CORPS TO WHICH RESERVIST TRANSFERRED ARPC(ORS)						15. REENLISTMENT CODE 1			
	16. TERMINAL DATE OF RESERVE/UMT & S OBLIGATION DAY MONTH YEAR 28 AUG 73		17. CURRENT ACTIVE SERVICE OTHER THAN BY INDUCTION a. SOURCE OF ENTRY: <input checked="" type="checkbox"/> ENLISTED (First Enlistment) <input type="checkbox"/> ENLISTED (Prior Service) <input type="checkbox"/> REENLISTED <input checked="" type="checkbox"/> OTHER AFQT: 8C 51 III				b. TERM OF SERVICE (Years) 4		c. DATE OF ENTRY DAY MONTH YEAR 29 AUG 67	
	18. PRIOR REGULAR ENLISTMENTS NONE		19. GRADE, RATE OR RANK AT TIME OF ENTRY INTO CURRENT ACTIVE SVC AB/E1		20. PLACE OF ENTRY INTO CURRENT ACTIVE SERVICE (City and State) Pittsburgh, Pennsylvania					
SERVICE DATA	21. HOME OF RECORD AT TIME OF ENTRY INTO ACTIVE SERVICE (Street, RFD, City, County, State and ZIP Code) 502 Center Ave., Pitcairn, Pa. 15140				22. STATEMENT OF SERVICE			YEARS MONTHS DAYS		
	23a. SPECIALTY NUMBER & TITLE 81150-Security Specialist		b. RELATED CIVILIAN OCCUPATION AND B.O.T. NUMBER Patrolman 375.268			a. CREDITABLE FOR BASIC PAY PURPOSES				
					(1) NET SERVICE THIS PERIOD		03 08 19			
					(2) OTHER SERVICE		00 00 00			
					(3) TOTAL (Line (1) plus Line (2))		03 08 19			
				b. TOTAL ACTIVE SERVICE		03 08 19				
				c. FOREIGN AND/OR SEA SERVICE		00 11 28				
24. DECORATIONS, MEDALS, BADGES, COMMENDATIONS, CITATIONS AND CAMPAIGN RIBBONS AWARDED OR AUTHORIZED NDSM, AFM 900-3/VSM, AFM 900-3/RVCM, AFM 900-3/AFCM SO-G-4829, 25 NOV 69, Hq 7th AF PACAF/AFGCM, (29 AUG 67-28 AUG 70), AF M 900-3/										
25. EDUCATION AND TRAINING COMPLETED ABM 00010, Compl 67/Upgrade Tng Gen Subj, Crs 10000, Compl 68/Crs #81150, Compl 68/										
VA AND EMP. SERVICE DATA	26 a. NON-PAY PERIODS/TIME LOST (Preceding Two Years) NO LOST TIME			b. DAYS ACCRUED LEAVE PAID 0.0 ZERO		27 a. INSURANCE IN FORCE (NSLI or USGLI) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		b. AMOUNT OF ALLOTMENT N/A	c. MONTH ALLOTMENT DISCONTINUED N/A	
				28. VA CLAIM NUMBER C- N/A		29. SERVICEMEN'S GROUP LIFE INSURANCE COVERAGE <input checked="" type="checkbox"/> \$10,000 <input checked="" type="checkbox"/> \$5,000 <input type="checkbox"/> NONE				
REMARKS	30. REMARKS College-Compl 67/Blood Group: B POS/AQE SCORES: M-50, A-50, G-50, E-55/LNAC, 16 SEP 67, NACC, Ft. Holabird, Md./"I have been counseled as to conditions for my reentry into the Air Force and I understand that every former member must meet the enlistment standards in effect at the time of his application."/									
	31. PERMANENT ADDRESS FOR MAILING PURPOSES AFTER TRANSFER OR DISCHARGE (Street, RFD, City, County, State and ZIP Code) SAME AS ITEM #21					32. SIGNATURE OF PERSON BEING TRANSFERRED OR DISCHARGED <i>Raymond R. Blose</i>				
AUTHENTICATION	33. TYPED NAME, GRADE AND TITLE OF AUTHORIZING OFFICER H.L. DIXON, JR, MSGT, USAF CHIEF CBPO-CAC					34. SIGNATURE OF OFFICER AUTHORIZED TO SIGN <i>H.L. Dixon Jr</i>				



THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT
5300 SOUTH CAMPUS DRIVE
CHICAGO, ILLINOIS 60637
TEL: 773-936-3636
WWW.PHYSICS.UCHICAGO.EDU

PHYSICS 435
CLASSICAL MECHANICS
LECTURE 10
HARMONIC OSCILLATION
AND RESONANCE

PROFESSOR JOHN JOHNSON
PHYSICS DEPARTMENT
5300 SOUTH CAMPUS DRIVE
CHICAGO, ILLINOIS 60637
TEL: 773-936-3636
WWW.PHYSICS.UCHICAGO.EDU