REQUEST FOR RECORDS DISPOSITION AUTHORITY			JOB NUMBER 71-064-03-2				
To NATIONAL ARCHIVES AND RECORDS ADMINISTRATION 8601 ADELPHI ROAD, COLLEGE PARK, MD 20740-6001			Date receive	71-064-03-2 Date received 12-18-2002			
1 FROM (Agency or establishment) National Archives and Records Administration				NOTIFICATION TO AGENCY			
Mational Memiles and Accords Manifestation							
inc			including amend	accordance with the provisions of 44 U.S.C. 3303a, the disposition request cluding amendments is approved except for items that may be marked "disposition to approved" or "withdrawn" in column 10			
3 MINOR SUBDIVISION Modern Records Programs, Electronic and Special Media Records Services Division							
4 NAME OF PERSON WITH WHOM TO CONFER Theodore J. Hull		5 TELEPHONE NUMBER 301-837-1824	7-2-C	11111	HE UNITED STATES		
AGENCY CERTIFICATION I hereby certify that I am authorized to act for this agency in matters pertaining to the disposition of its records and that the records proposed for disposal on the attached page(s) are not needed now for the business for this agency or will not be needed after the retention periods specified, and that written concurrence from the General Accounting Office, under the provisions of Title 8 of the GAO Manual for Guidance of Federal Agencies,  Is not required							
DEC 18	2002 SIGNATURE OF A GENCY REPRES	SENTATIVE		TITLE NASA Secords	Officer		
	The track was	40					
7 ITEM NO	8 DESCRIPTION OF ITEM	AND PROPOSED DISPOSITION	9 GRS	OR SUPERSEDED JOB CITATION	10 ACTION TAKEN (NARA USE ONLY)		
1.	Army Serial Number Electro	onic Files	_				
	of punch cards of the Army to "Raw Input Files" (ASCII subsequent conversions of the Raw Files" and "Merged Protection of approximately 9 million et Army, including the Women through 1946. Although incompart of the end Army during World War II. conform to the format found General's Office (WD AGO) for the period ca 1941-45, a (Enlistment Card) for ca 1940.	he data in 2002 into "Merged occessed Files"  lectronic Files contain records enlistments in the United States as Army Auxiliary Corps, 1941 complete, the records contain listments in the United States. The bulk of the records on War Department Adjutant of Form 317 (Enlistment Card) and WD AGO Form 372.  45-46 Additional records ded on Enlisted Reserve Corps general, the records contain the and county of residence, enlistment, grade, Army ongevity, nativity (place of ucation, civilian occupation, eight (before 1943), military					

## Raw Input Files -

Records produced for the National Archives in 1994 under contract with the Bureau of the Census, using its Film Optical Scanning Device for Input to Computers (FOSDIC) system The Bureau of the Census successfully converted 1,374 of the 1,586 rolls, or 86% In October 1994, the Bureau provided NARA with 1,374 data files (one per converted roll) on twelve 3480-class tape cartridges

The unique characteristic of the "Raw Input Files" is that FOSDIC read each punch card image up to ten times in an attempt to create a clean record and extract all characters from the original punch card. Usually, the first read will contain the majority of data extracted from the card image If all data could not be extracted, subsequent reads of the card image would result in additional records containing periods for characters successfully read on previous reads and ASCII characters for those interpreted on the current read. Multiple interpretations of the same character may be present across the multiple reads. A blank record separates records or groups of records pertaining to an individual punch card image. Blank records also separate the box header, end-of-file, and "one or more records" records from the other records in the files

## Merged Raw Files -

Records resulting from a project NARA completed in May 2002, merging the 1,374 Raw Input Files into twelve files, or one per input cartridge.

## Merged Processed File -

Records resulting from a project NARA completed in September 2002, consolidating and further processing the Merged Raw Files This resulting "Merged Processed File," is stripped of the records containing the box-and-roll records and end-of-file records. Box-and-roll data were retained by attaching it to the end of the records contained on that roll, because it was thought necessary for researchers to be able to access the original image on microfilm. The NARA processing also involved the "collapse" of the multiple reads of punch card images into a single record containing the ASCII characters read from each punch card image. Therefore, the Merged Processed File is a "clean" ASCII data file that contains a single record for each punch card image of the Army Serial Number records

Raw Input Files – These 1,374 files are the files originally received from the Bureau of the Census containing the multiple read records of the Army Serial Number punch cards. NARA merged all the data in these files into the 12 Merged Raw Files

DISPOSITION TEMPORARY – Dispose immediately upon approval of this schedule

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ь	Merged Raw Files – These 12 electronic files contain the results of the original Census-FOSDIC interpretation of the Army Serial Number punch cards The files contain multiple reads of approximately 9.5 million punch cards on 1,374 rolls of microfilm.		
	DISPOSITION PERMANENT – Transfer immediately to the National Archives.		
С	Merged Processed File – This electronic file contains the "best guess" results of the interpreted punch card records This file was prepared by NARA and contains one record for each punch card		
	DISPOSITION PERMANENT – Transfer immediately to the National Archives		
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