

Commonwealth of Virginia Lepartment of General Services Division of Consolidated Laboratory Services BUREAU OF FORENSIC SCIENCE



CERTIFICATE OF ANALYSIS August 19, 1982

Northern Laboratory 2714 Dorr Avenue P. O. Box 486 Merrifield, Virginia 22116

TO: Chief of Police 130 W. Cameron Street Culpeper, Virginia 22701

Tel. No. (703) 573-8636

Attention: Inv. K. H. Buraker

Your Case # 82-06-079, 82-2-0263

Victim(s):

Suspect(s):

FS Lab # 81N-6691

BANKS, Don Ray LACY, Clifford, Jr.

PENDLETON, James TYLER, MacArthur

WHITE, William

Date Received 6-7-82

Examiner: Deanne Dabbs

vidence Submitted By: Inv. K. H. Buraker

Item #1 - One (1) "Mariboro" cigarette butt

Item #3 - Child's pajamas

Item #4 - Hand towel

Item #5 - One (1) "Winston" cigarette butt

Item #6 - Possible vomitus

Item #8 - Two (2) flat white sheets

Item #9 - Child's panties

Item #10 - Child's top

Item #11 - Swabs of apparent blood and control swab

Item #12 - Wooden match

Item #13 - Plastic rug runner

cc: James C. Beyer, M.D., Medical Examiner Special Agent L. G. Jett



226

Item #14 - Rug fibers from living room - known standard

Item #15 - Swab with apparent blood and control swab

Item #16 - Table knife

Item #17 - Pocket knife

Item #18 - Hair from door

Item #19 - Panties and blue jeans

Item #20 - Blue blouse

Item #21 - Bra

Item #22 - Denim cut-offs

Item #23 - T-shirt

Item #25 - Royal blue blanket

Item #26 - Green and white sweater

Item #27 - Child's pants and top

Item #28 - One (1) pillowcase (tan, brown, and khaki)

Item #29 - Hair recovered from pillows

Item #30 - One (1) pillowcase (white with green and yellow floral design)

Item #32 - Fitted sheet (white with pastel floral print)

Item #45 - Two (2) vaginal smears and pubic combings from victim

Item #46 - White flat sheet "around victim, placed there by neighbor"

Item #47 - Woman's sunsuit

Item #48 - Pretransfusion blood samples from victim

Item #49 - Hair and Saliva Sample Kit from Don Ray Banks

Item #50 - Hair and Saliva Sample Kit from James Pendleton

Item #51 - Brown paper bag used for protection of victim's left hand

Item #52 - Brown paper bag used for protection of victim's right hand

Item #53 - Sample of pubic hair from victim

Item #54 - Sample of head hair from victim

Item #55 - Fingernail scrapings from victim's right hand

Item #56 - Fingernail scrapings from victim's left hand

81N-6691

_vidence Submitted By: James C. Beyer, M.D.

Medical Examiner

Date Received: 6-7-82

Item #58 - Postmortem blood sample from victim Oral and vaginal swabs from victim

Evidence Submitted By: Lt. H. L. Hart

Date Received: 6-10-82

Item #59 - Hair and Saliva Sample Kit from

Date Received: 6-11-82

Evidence Submitted By: Inv. Gerald K. Yancey

Item #63 - Sample of head hair from

Item #64 - Sample of head hair from

Item #65 - Sample of head hair from

Evidence Submitted By: Inv. K. H. Buraker Date Received: 7-20-82

Item #66 - Sample of blood from William White

Item #67 - Saliva swabs from William White

Item #68 - Control swabs for item #67

Item #69 - Sample of head hair from William White

Item #70 - Sample of facial hair from William White

Item #71 - Sample of pubic hair from William White

Item #72 - Shirt found in victim's apartment

Evidence Submitted By: Inv. Gerald K. Yancey

Date Received: 7-27-82

Item #73 - Sample of blood from Clifford Lacy, Jr.

Item #74 - Saliva swabs from Clifford Lacy, Jr.

Item #75 - Control swabs for item #74

Item #76 - Sample of head hair from Clifford Lacy, Jr.

Item #77 - Sample of facial hair from Clifford Lacy, Jr.

Item #78 - Sample of pubic hair from Clifford Lacy, Jr.

Item #79 - Sample of blood from MacArthur Tyler

Item #80 - Saliva swabs from MacArthur Tyler

Item #81 - Control swabs for item #80

Item #82 - Sample of head hair from MacArthur Tyler

Item #83 - Sample of facial hair from MacArthur Tyler

Item #84 - Sample of pubic hair from MacArthur Tyler

Than #112 - Washington's though solara Elizare sampling

KESULTS OF EXAMINATION:

- Item #1 No evidence of saliva was found on the "Marlboro" cigarette butt.
- Item #3()- Human blood, type A, EsD 1, PGM 1, GLO 1, EAP BA, ADA 1, AK 1,
 Hp 2, Gc 1, Tf C, was identified on the child's pajamas. The
 C, D, c, and e antigens of the Rh system were detected. Several
 characteristically Caucasian hairs were found. A double
 overhand type knot was present in the garment. No cuts were found.
 - Item #4 No hairs were found on the hand towel.
 - Item #5 No evidence of saliva was found on the "Winston" cigarette butt.
 - Item #6 The submitted substance is not consistent with vomitus.

 No further examinations were conducted per telephone discussion with Inv. Buraker on 6-8-82.
 - Item #8 Several characteristically Caucasian hairs were recovered from the two (2) sheets.
 - Item #9 No hairs were found on the child's panties.

 - Item #11 Human blood, type A, EsD 1, PGM 1, GLO 1, EAP BA, AK 1, Hp 2, was identified on the swabs. Attempts to type the blood in the ADA system were unsuccessful. The amount of blood was insufficient for typing in the Rh, Gc, or Tf systems.
 - Item #12 No examination was conducted on the wooden match per telephone discussion with Inv. Buraker on 6-8-82. was good fact the Salvan
 - Item #13 Each of three (3) small isolated stained areas on the plastic rug runner was identified as human blood. The blood type of stain #1 is PGM 1. The blood type of stains #2 and #3 is PGM 1, EAP BA, ADA 1, AK 1. Attempts to type each of the stains in the EsD and GLO systems were unsuccessful. The amount of each stain was insufficient for further typing. No other small isolated stained area were found. Several characteristically Caucasian hairs were recovered.
 - Item #15 Blood, insufficient in amount for further testing, was identified on the swab.
 - Item #16 No evidence of blood was found on the table knife.
 - Item #17 No evidence of blood was found on the pocket knife.
 - Item #18 The "hair from the door" is a characteristically Caucasian hair.
 - Item #19 One (1) characteristically Caucasian hair was recovered from the panties and blue jeans. No cuts were found in either item.

Item #20 - Several characteristically Caucasian hairs were recovered from the blue blouse. No cuts were found.

Item #21 - No hairs were found on the bra. No cuts were found.

Item #22 - No hairs were found on the denim cut-offs. No cuts were found.

Item #23 - One (1) characteristically Caucasian hair was recovered from the T-shirt. No cuts were found.

Item #24 - Each of four (4) small isolated stained areas on the light blue baby's blanket was identified as human blood. The blood type of stain #1 is A, EsD 1, PGM 1, GLO 1, EAP BA, ADA 1, AK 1, Hp 2, Tf C. The D antigen of the Rh system was detected in stain #1. Attempts to type the blood in the Gc system were unsuccessful. The amount of stain #1 was insufficient for typing the other major antigens of the Rh system. The blood type of stain #2 is A, EsD 1, PGM 1, GLO 1, EAP BA, Hp 2, Gc 1, Tf CD. Attempts to type the blood in the ADA, AK, and Rh systems were unsuccessful. The blood type of stain #3 is A, EsD 1, PGM 1, GLO 1, EAP BA, AK 1, Hp 2, Gc 1, Tf C. The D antigen of the Rh system was detected in stain #3. Attempts to type the blood in the ADA system were unsuccessful. The amount of stain #3 was insufficient for typing the other major antigens of the Rh system. The blood type of stain #4 is EsD 1, PGM 1, GLO 1, EAP BA, AK 1, Hp 2, Gc 1, Tf C. Attempts to type the blood in the ADA system were unsuccessful. The amount of stain #4 was insufficient for typing in the ABO and Rh systems. No other small isolated stained areas were found.

Many characteristically Caucasian hairs were recovered. No cuts were found. No evidence of seminal fluid was found.

Item #25 - Each of five (5) small isolated stained areas on the royal blue blanket was identified as human blood. The blood type of stain #1 is A, PGM 1, EAP BA, ADA 1, AK 1, Hp 2. Attempts to type the blood in the EsD and GLO systems were unsuccessful. The amount of stain #1 was insufficient for typing in the Rh, Gc, or Tf systems. The blood type of stain #2 is A, EsD 1, PGM 1, EAP BA, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The D antigen of the Rh system was detected in stain #2. Attempts to type the blood in the GLO system were unsuccessful. The amount of stain #2 was insufficient for typing the other major antigens of the Rh system. The blood type of stain #3 is PGM 1, ADA 1, AK 1, Hp 2. Attempts to type the blood in the EsD, GLO, and EAP systems were unsuccessful. The amount of stain #3 was insufficient for further typing. The blood type of stain #4 is PGM 1. Attempts to type the blood in the EsD and GLO systems were unsuccessful. The amount of stain #4 was insufficient for further typing. The blood type of stain #5 is A, PGM 1, EAP BA, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The C, D, c, and e antigens of the Rh system were detected in stain #5. Attempts to type the blood in the EsD and GLO systems were unsuccessful. No other small isolated bloodstained areas were found.

Spermatozoa and/or spermatozoa heads were identified in an extract of each of five (5) other stains. Further test results on four (4) of these stains indicate that the secretions in each are type A, PGM 1. Further test results on the remaining stain indicate that the secretions are type A. The amount of this stain was insufficient for typing in the PGM system.

Many characteristically Caucasian hairs were recovered. No cuts were found.

Item #26 - Each of four (4) stained areas on the green and white sweater was identified as human blood. The blood type of stain #1 is A, PGM 1, EAP BA, ADA 1, AK 1, Gc 1, Tf C. The D antigen of the Rh system was detected in stain #1. Attempts to type the blood in the EsD, GLO and Hp systems were unsuccessful. The amount of stain #1 was insufficient for typing the other major antigens of the Rh system. The blood type of stain #2 is PGM 1, GLO 1, EAP BA, ADA 1, AK 1. Attempts to type the blood in the EsD system were unsuccessful. The amount of stain #2 was insufficient for further typing. The blood type of stain #3 is PGM 1, EAP BA, ADA 1, AK 1, Hp 2. Attempts to type the blood in the EsD and GLO systems were unsuccessful. The amount of stain #3 was insufficient for further typing. The blood type of stain #4 is EsD 1, PGM 1, GLO 1, EAP BA, ADA 1, AK 1, Hp 2. The amount of stain #4 was insufficient for further typing.

Several characteristically Caucasian hairs were recovered. No cuts were found. No evidence of seminal fluid was found.

Item #27 - Each of four (4) stained areas on the child's pants was identified as human blood. The blood type of stain #1 is A, PGM 1, EAP BA, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The C, D, c, and e antigens of the Rh system were detected in stain #1. Attempts to type the blood in the EsD and GLO systems were unsuccessful. The blood type of stain #2 is A, PGM 1, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The C, D, c, and e antigens of the Rh system were detected in stain #2. Attempts to type the blood in the EsD, GLO, and EAP systems were unsuccessful. Test results on stain #3 indicate that the blood type is A, PGM 1, ADA 1, AK 1, Hp 2, Tf C. The C, D, c, and e antigens of the Rh system were detected in stain #3. Attempts to type the blood in the EsD, GLO, EAP, and Gc systems were unsuccessful. The blood type of stain #4 is A, PGM 1, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The D antigen of the Rh system was not detected in stain #4. Attempts to type the blood in the EsD, GLO, and EAP systems were unsuccessful. The amount of stain #4 was insufficient for typing the other major antigens of the $oldsymbol{ol}}}}}}}}}}}}}}}}}}}$ Rh system.

Each of four (4) stained areas on the child's top was identified as human blood. Test results on stain #1 indicate that the blood type is A, PGM 1, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The C, D, c, and e antigens of the Rh system were detected in stain #1. Attempts to type the blood in the EsD, GLO, and EAP systems were unsuccessful. Test results

on stain #2 indicate that the blood type is A, EsD 1, PGM 1, GLO 1, ADA 1, AK 1, Gc 1, Tf C. The C, D, C and e antigens of the Rh system were detected in stain #2. Attempts to type the blood in the EAP and Hp systems were unsuccessful. Test results on stain #3 indicate that the blood type is A, PGM 1, ADA 1, AK 1, Hp 2. The D antigen of the Rh system was detected in stain #3. Attempts to type the blood in the EsD, GLO, and EAP systems were unsuccessful. The amount of stain #3 was insufficient for typing the other major antigens of the Rh system or for typing in the Gc or Tf systems. Test results on stain #4 indicate that the blood type is A, PGM 1, Hp 2, Gc 1, Tf C. The D antigen of the Rh system was detected in stain #4. Attempts to type the blood in the EsD, GLO, EAP, ADA, and AK systems were unsuccessful. The amount of stain #4 was insufficient for typing the other major antigens of the Rh system.

No evidence of seminal fluid and no hairs were found on the top or pants.

- Item #28 Blood was identified on the pillowcase. No further blood examinations were conducted per telephone discussion with Special Agent Frank Lasley (Virginia State Police Culpeper) on 6-11-82. No hairs were found.
- Item #29 The "hair recovered from the pillows" consists of several characteristically Caucasian hairs.
- Item #30 Blood was identified on the pillowcase. No further blood examinations were conducted per telephone discussion with Special Agent Frank Lasley on 6-11-82. One (1) characteristically Caucasian hair was recovered.
- Item #32 Blood was identified on the fitted sheet. No further blood examinations were conducted per telephone discussion with Special Agent Frank Lasley on 6-11-82. No evidence of seminal fluid was found. Several characteristically Caucasian hairs were recovered.
- Item #45 Spermatozoa were identified on each of the two (2) vaginal smears.

 Many characteristically Caucasian hairs were found in the victim's pubic combings.
- Item #45 One (1) characteristically Caucasian hair was recovered from the white flat sheet (placed around the victim by a neighbor).
- Item #47 Numerous characteristically Caucasian hairs were recovered from the woman's sunsuit. A double overhand type knot was present in the garment. The sunsuit has been cut in half and part of one (1) strap has been cut off.
- Item #48 The victim's pretransfusion blood type is A CDce, EsD 1, PGM 1, GLO 1, EAP BA, ADA 1, AK 1, Hp 2, Gc 1, Tf C. Additional blood test results establish that she is a secretor.

- Item #49 Don Ray Banks' blood type is AB CDce, EsD 1, PGM 2-1, EAP B, ADA 1, AK 1, Hp 2, Gc 2-1, Tf C. Attempts to type his blood in the GLO system were unsuccessful. Secretion typing test results on his saliva swabs were inconclusive. However, blood test results establish that he is a secretor.
- Item #50 James Pendleton's blood type is A CDce, EsD 1, PGM 1, GLO 2-1, EAP BA, ADA 1, AK 1, Hp 1, Gc 1, Tf CD. Additional blood test results establish that he is a secretor. Test results on his saliva swabs indicate that the secretions are type A.
- Item #51 One (1) characteristically Caucasian hair fragment was recovered from the brown paper bag used for the protection of the victim's left hand. No fibers were found.
- Item #52 No hairs or fibers were found in the brown paper bag used for the protection of the victim's right hand.
- Item #55 No hairs or fibers were found in the victim's right hand fingernail scrapings.
- Item #56 No hairs or fibers were found in the victim's left hand fingernail scrapings.
 No blood examinations were conducted on items #51, #52, #55, or #56 above per telephone discussion with Special Agent Frank Lasley on 6-11-82.
- Item #58 The victim's postmortem blood type is A CDEce. No further blood examinations were conducted on this sample. No evidence of seminal fluid was found on the victim's oral swabs. Further test results indicate that the secretions are type A. Blood was identified on these swabs. Spermatozoa were identified in an extract of the vaginal swabs. These swabs were heavily stained with blood. Further test results on these bloodstained swabs indicate that the type is A, PGM 1.
- Item #59 ADA 1, AK 1, Hp 2-1, Gc 2-1, Tf C. Attempts to type his blood in the EsD system were unsuccessful. Test results on his saliva swabs indicate that the secretions are from a nonsecretor or are insufficient in amount for typing.
- Item #66 William White's blood type is A CDce, EsD 1, PGM 1, GLO 2-1, EAP B, ADA 1, AK 1, Hp 2, Gc 1, Tf C.
- Item #67 Test results on William White's saliva swabs indicate that the secretions are type A.

Item #72 - Each of three (3) stains on the shirt found in the victim's apartment was identified as blood, insufficient in amount for further testing. Ten (10) Negroid hairs and hair fragments were recovered from the shirt pockets. One (1) of the hair fragments is not suitable for comparison purposes. The remaining nine (9) hairs and hair fragments are not consistent with Don Ray Banks' hair samples (Item #49), James Pendleton's head hair or pubic hair sample (Item #50), William White's hair samples (Items #69 through #71), MacArthur Tyler's hair samples (Items #82 through #84), or Clifford Lacy, Jr.'s facial hair or pubic hair sample (Items #77 and #78). Both similarities and dissimilarities were noted between eight (8) of the nine (9) hairs and hair fragments, and Clifford Lacy, Jr.'s head hair sample (Item #76), and James Pendleton's facial hair sample (Item #50). Because of the similarities observed, each could not be eliminated as a possible source. The remaining hair is not consistent with Clifford Lacy, Jr.'s head hair sample or James Pendleton's facial hair sample.

- Item #73 Clifford Lacy, Jr.'s blood type is O CDe, EsD 1, PGM 1, GLO 2, EAP B, ADA 1, AK 1, Hp 2, Gc 1, Tf C.
- Item #74 Test results on Clifford Lacy, Jr.'s saliva swabs indicate that the secretions are from a nonsecretor or are insufficient in amount for typing.
- Item #79 MacArthur Tyler's blood type is A CDce, EsD 1, PGM 2-1, GLO 2, EAP B, ADA 1, AK 1, Hp 1, Gc 1, Tf C. Additional blood test results establish that he is a secretor.
- Item #80 Test results on MacArthur Tyler's saliva swabs indicate that the secretions are type A.

If additional "saturated" saliva swabs and control swabs from Don Ray Banks, and Clifford Lacy, Jr. are submitted to the laboratory, further secretion typing tests will be conducted.

The other requested examinations are the subjects of separate reports.

Items #1 through #6, #8 through #30, and #32 through #65 were released to Inv. K. H. Buraker on 7-14-82. Items #66 through #71, and #73 through #84 were released to Inv. K. H. Buraker on 8-13-82. Item #72 was released to Inv. G. K. Yancey on 7-27-82. The hairs recovered from item #72 have been retained in the laboratory for possible future comparisons.



TATE OF VIRGINIA	Fairfax	, to-wit:		Dearne Dables
THIS day personally app Commonwealth of Virginia, 125 oath (1) that he perfore	Deanne Dabbs	xamination the resul	no signed the foregoing Certificate o	, a notary public, in and for said city/county in the of Analysis, before me, and after being duly sworn, that said analysis and/or examination was performed ted by such Division to conduct such analysis and/or
xamination and (2) that thi Given under my hand th My commission expires	is American day of _	s true and correct.	Se Bark	MAL STORY Public

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INCIDENT REPORT . C . PEPER POLICE DEPARTMENT

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	3. DATE OF THIS REPORT 4. OFFENSE, CHARGE OR INCIDENT ON ORIGINAL REPORT 5. DATE OF INCIDENT								
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On	7-13-82, 9	gt. Ford chec	ked out Jerry	Robinso	•	•		•	5
	home on June 4, 1982 and being let out at Jamesway by Mr. Dodson at 4:00 p.m. Jerry								
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- 4014	this date,	we received	information fro	om the	Forensic Lab	that the bl	ood st	ain on	
item #24	rwas not t	hat of the vi	ctlm but that c	of a Ne	groid. This	blood is ty	pe A a	nd can	·
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11 SUPERVISOR APPI	ROYAL		DATE ·	OFFICER'S SK	HATURE LE. H.	ant-	DATE	7-16.	82
CPD-1 REV 12-10		··	PLAINTIFF'S EXHIBIT						

by__

This



VIRGINIA STATE POLICE

		Date of Transcription	DET-EE, 130L
Since Item #24, a light b Dabbs, Laboratory Technic telephonically contacted laboratory analysis, she She reiterated that the I has never been found in G she stated she ran a secon	lan, has become an is her for more details determined that this f CD is found in 10% aucasians, in order ad test with the same	sue in this investigati regarding this item. I blood was indicative of of Negroes but to her k to be sure of this dete results.	on, I n her Negroid's nowledge rmination,
Since Item #24 has been re Investigator K. H. Burake blood on it. Since there she could make further te injury of the person with lapse had been too great a	r and I viewed this i obviously was a lot sts which may help us the Tf CD blood type	tem to determine the am of blood, we wanted to to determine the exten . MS. Dabbs replied th	ount of know if d of the at the
In regard to Item #72 which Clifford reported was not were indicative of Negro	his, she stated that	in the home we the hairs found in the	hich pocket
Ms. Dabbs stated that if we be more than happy to have Office, at which time she	e all investigators i	nvolved come to the Mer	
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CRW		CHO TO MANAGEMENT	
SA C. R. Wilmore	CRW:cbc	10/22/02	
A. A. HIMOTE	CKW: CDC	Date dictated	
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document contains neither recommendations n	or conclusions of the Virginia Sta	te Police. It is the property of the Vi	rginia State Police and is

PLAINTIFF'S EXHIBIT 42

CUL 01070





Date of Transcription November 23, 1982

Frontacted Washington, D. C. Homicide Detective Colon Alford by telephone 202-727-1000 and provided all data on Stanley Edward Moore, alias "Jake".

Moore is from the town of Culpeper and has a lengthy criminal record. Information from reliable sources led us to believe that Moore is capable of committing most any crime. He has five prior arrests for assaults, two of which are felonies. We have received information from associates of Moore that he was involved in some sort of narcotics swindle in D.C. during the summery of 1982. As a result of Moore's "rip off", he was assaulted with a knife by one or more blacks in D.C. and had to be hospitalized as a result of the attack.

The serology technician located blood on a blue baby blanket (Item 24) which was secured from the bed where was assaulted on June 4. According to Deane Dobbs, the serologist, the blood on the baby blanket has characteristics found only in 10% of Negros and never in Caucasians. The ABO type of this blood in question is type A.

I requested that since there apparently was some police report involving the assault on Moore, that Alford review this for any pertinent information. I specifically requested that Alford check the hospital where Moore was treated and determine his blood type, since he supposedly was transfused.

He replied that he probably would be unable to do this until the week of November 21 due to leave and other assignments. He, however, promised to call me when he had the desired information.

A copy of Moore's criminal record is attached.

investigation on November 10,	1982	Culpeper		82-2-0263	
ديري SA C. R. Wilmore	CRW: dcs		Date dictated	11/23/82	
Au)					

This document contains neither recommendations nor conclusions of the Virginia State Police. It is the property of the Virginia State Police and is loaned to your agency; it and its contents are not to be distributed outside your agency.

PLAINTIFF'S EXHIBIT 44

CUL 01147



Commonwealth of Virginia Department of General Services Division of Consolidated Laboratory Services BUREAU OF FORENSIC SCIENCE



CERTIFICATE OF ANALYSIS .

August 12, 1983

Northern Laboratory 2714 Dorr Avenue P. O. Box 486 Merrifield, Virginia 22116

Tel. No. (703) 573-8636

Culpeper Police Department TO: ATTN: Inv. K.H. Buraker 130 W. Cameron Street Culpeper, Virginia 22701

Your Case # 82-06-079

Victim(s):

FS Lab # 81N-6691

Examiner: Deanne Dabbs

Suspect(s): WASHINGTON, Earl Junior

Date Received 5-23-83

Evidence Submitted By: Inv. K.H. Buraker

> Item #72 - Hairs previously recovered from shirt found in victim's apartment Item #112 - Hair and Saliva Samples Kit from suspect

RESULTS OF EXAMINATION:

Item #112 Earl Junior Washington's blood type is O CDce, EsD 1, PGM 2-1, GLO 2, EAP BA, ADA 1, AK 1, Hp 2, Gc 1, Tf C. Test results on his saliva swabs indicated that the secretions are type 0.

Hair comparisons between the item #72 hairs previously recovered from the shirt found in the victim's apartment and the hair samples from Earl Junior Washington were not made per a telephone discussion with Inv. K.H. Buraker on 5-27-83.

The other requested examination and the disposition of all submitted items have been the subject of a separate report.

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STATE OF VIRGINIA Fai	rfax	to-wit:		Denn	n. Drus
· THIS day personally appear	ed belore me. <u>Jeffrey</u>	A. Barr	 	, a notary put	olic, in and for said city/county in the
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My commission expires	January 10.	•B6		John Co.	Notary Public
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CLS FS 007P-N (REV. 5-78)				PLAINTIFF'S EXHIBIT	

DC





Commonwealth of Virginia Department of General Services Division of Consolidated Laboratory Services BUREAU OF FORENSIC SCIENCE

Amended Copy of Centificate of Analysis
dated August 19, 1982

CERTIFICATE OF ANALYSIS

August 26, 1983

Northern Laboratory 2714 Dorr Avenue P. O. Box 486 Merrifield, Virginia 22116

Tel. No. (703) 573-8636

TO: Culpeper Police Department .
ATTN: Inv. K. H. Buraker
130 W. Cameron Street
Culpeper, VA 22701

Your Case # 82-06-079, 82-2-0263

Victim(s):

FS Lab # 81N-6691

Examiner: Deanne Dabbs

spect(s): BANKS, Don Ray PENDLETON, James

PENDLETON, Jame WHITE, William

LACY, Clifford, Jr. TYLER, MacArthur

Date Received 6-7-82

Evidence Submitted By: Inv. K. H. Buraker

Item #1 - One (1) "Marlboro" cigarette butt

Item #3 - Child's pajamas

Item #4 - Hand towel

Item #5 - One (1) "Winston" cigarette butt

Item #6 - Possible vomitus

Item #8 - Two (2) flat white sheets

Item #9 - Child's panties

Item #10 - Child's top

Item #11 - Swabs of apparent blood and control swab

Item #12 - Wooden match

Item #13 - Plastic rug runner

PLAINTIFF'S EXHIBIT

32

c: James C. Beyer, M.D., Medical Examiner Special Agent L. G. Jett

IN FUTURE CORRESPONDENCE REFERENCE THIS MATTER PLEASE REFER TO THE FS LAB # ABOVE

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Item #14 - Rug fiber's from living room - known standard Item #15 - Swab with apparent blood and control swab Item #16 - Table knife Item #17 - Pocket knife Item #18 - Hair from door Item #19 - Panties and blue jeans Item #20 - Blue blouse Item #21 - Bra Item #22 - Denim cut-offs Item #23 - T-shirt Item #24 - Light blue baby's blanket Item #25 - Royal blue blanket Item #26 - Green and white sweater Item #27 - Child's pants and top Item #28 - One (1) pillowcase (tan, brown, and khaki) Item #29 - Hair recovered from pillows Item #30 - One (1) pillowcase (white with green and yellow floral design) Item #32 - Fitted sheet (white with pastel floral print) Item #45 - Two (2) vaginal smears and pubic combings from victim Item #46 - White flat sheet "around victim, placed there by neighbor" Item #47 - Woman's sunsuit Item #48 - Pretransfusion blood samples from victim Item #49 - Hair and Saliva Sample Kit from Don Ray Banks Item #50 - Hair and Saliva Sample Kit from James Pendleton Item #51 - Brown paper bag used for protection of victim's left hand Item #52 - Brown paper bag used for protection of victim's right hand

Item #53 - Sample of pubic hair from victim
Item #54 - Sample of head hair from victim

Item #55 - Fingernail scrapings from victim's right hand
Item #56 - Fingernail scrapings from victim's left hand

/idence Submitted By: James C. Beyer, M.D. Medical Examiner

Date Received: 6-7-82

Item #58 - Postmortem blood sample from victim
Oral and vaginal swabs from victim

Evidence Submitted By: Lt. H. L. Hart

Date Received: 6-10-82

Date Received: 6-11-82

Item #59 - Hair and Saliva Sample Kit from

Evidence Submitted By: Inv. Gerald K. Yancey

Item #63 - Sample of head hair from

Item #64 - Sample of head hair from

Item #65 - Sample of head hair from

Date Received: 7-20-82

Evidence Submitted By: Inv. K. H. Buraker

Item #66 - Sample of blood from William White

Item #67 - Saliva swabs from William White

Item #68 - Control swabs for item #67

Item #69 - Sample of head hair from William White

Item #70 - Sample of facial hair from William White

Item #71 - Sample of pubic hair from William White .

Item #72 - Shirt found in victim's apartment

Evidence Submitted By: Inv. Gerald K. Yancey

Date Received: 7-27-82

Item #73 - Sample of blood from Clifford Lacy, Jr.

Item #74 - Saliva swabs from Clifford Lacy, Jr.

Item #75 - Control swabs for item #74

Item #76 - Sample of head hair from Clifford Lacy, Jr.

Item #77 - Sample of facial hair from Clifford Lacy, Jr.

Item #78 - Sample of pubic hair from Clifford Lacy, Jr.

Item #79 - Sample of blood from MacArthur Tyler

Item #80 - Saliva swabs from MacArthur Tyler

Item #81 - Control swabs for item #80

Item #82 - Sample of head hair from MacArthur Tyler

Item #83 - Sample of facial hair from MacArthur Tyler

Item #84 - Sample of pubic hair from MacArthur Tyler

"SULTS OF EXAMINATION:

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- Item #1 No evidence of saliva was found on the "Marlboro" cigarette butt.
- Item #3 Human blood, type A, EsD I, PGM I, GLO I, EAP BA, ADA I, AK I,
 Hp 2, Gc 1, Tf C, was identified on the child's pajamas. The
 C, D, c, and e antigens of the Rh system were detected. Several
 characteristically Caucasian hairs were found. a double overhand
 type knot was present in the garment. No cuts were found.
- Item #4 No hairs were found on the hand towel.
- Item #5 No evidence of saliva was found on the "Winston" cigarette butt.
- Item #6 The submitted substance is not consistent with vomitus.

 No further examinations were conducted per telephone discussion with Inv. Buraker on 6-8-82.
- Item #8 Several characteristically Caucasian hairs were recovered from the two (2) sheets.
- Item #9 No hairs were found on the child's panties.
- Item #10 One (1) characteristically Caucasian hair was recovered from the child's top.
- Item #11 Human blood, type A, EsD 1, PGM 1, GLO 1, EAP BA, AK 1, Hp 2, was identified on the swabs. Attempts to type the blood in the ADA system were unsuccessful. The amount of blood was insufficient for typing in the Rh, Gc, or Tf systems.
- Item #12 No examination was conducted on the wooden match per telephone discussion with Inv. Buraker on 6-8-82. :
- Item #13 Each of three (3) small isolated stained areas on the plastic rug runner was identified as human blood. The blood type of stain #1 is PGM 1. The blood type of stains #2 and #3 is PGM 1, EAP BA, ADA 1, AK 1. Attempts to type each of the stains in the EsD and GLO systems were unsuccessful. The amount of each stain was insufficient for further typing. No other small isolated stained areas were found. Several characteristically Caucasian hairs were recovered.
- Item #15 Blood, insufficient in amount for further testing, was identified on the swab.
- Item #16 No evidence of blood was found on the table knife.
- Item #17 No evidence of blood was found on the pocket knife.
- Item #18 The "hair from the door" is a characteristically Caucasian hair.
- Item #19 One (1) characteristically Caucasian hair was recovered from the panties and blue jeans. No cuts were found in either item.

- Item #20 Several characteristically Caucasian hairs were recovered from the blue blouse. No cuts were found.
- Item #21 No hairs were found on the bra. No cuts were found.
- Item #22 No hairs were found on the denim cut-offs. No cuts were found.
- Item #23 One (1) characteristically Caucasian hair was recovered from the T-shirt. No cuts were found.
- Item #24 Each of four (4) small isolated stained areas on the light blue baby's blanket was identified as human blood. The blood type of stain #1 is A, EsD 1, PGM 1, GLO 1, EAP BA, ADA 1, AK 1, Hp 2, Tf.C. The D antigen of the Rh system was detected in stain #1. Attempts to type the blood in the Gc system were unsuccessful. The amount of stain #1 was insufficient for typing the other major antigens of the Rh system. The blood type of stain #2 is A, ESD 1, PGM1, GLO 1, EAP BA, Hp 2, Gc 1. The results of Tf typing. were inconclusive. Attempts to type the blood in the ADA, AK, and Rh systems were unsuccessful. The blood type of stain #3 is A, EsD 1, PGM 1, GLO 1, EAP BA, AK 1, Hp 2, Gc 1, Tf C. The D antigen of the Rh system was detected in stain #3. Attempts to type the blood in the ADA system were unsuccessful. The amount of stain #3 was insufficient for typing the other major antigens of the Rh system. The blood type of stain #4 is EsD 1, PGM 1, GLO 1, EAP BA, AK 1, Hp 2, Gc 1, Tf C. Attempts to type the blood in the ADA system were unsuccessful. The amount of stain #4 was insufficient for typing in the ABO and Rh systems. No other small isolated stained areas were found.

Many characteristically Caucasian hairs were recovered. No cuts were found. No evidence of seminal fluid was found.

Item #25 - Each of five (5) small isolated stained areas on the royal blue blanket was identified as human blood. The blood type of stain #1 is A, PGM 1, EAP BA, ADA 1, AK 1, Hp 2. Attempts to type the blood in the EsD and GLO systems were unsuccessful. The amount of stain #1 was insufficient for typing in the Rh, Gc, or Tf systems. The blood type of stain #2 is A, EsD 1, PGM 1, EAP BA, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The D antigen of the Rh system was detected in stain #2. Attempts to type the blood in the GLO system were unsuccessful. The amount of stain #2 was insufficient for typing the other major antigens of the Rh system: The blood type of stain #3 is PGM 1, ADA 1, AK 1, Hp 2. Attempts to type the blood in the EsD, GLO, and EAP systems were unsuccessful. The amount of stain #3 was insufficient for further typing. The blood type of stain #4 is PGM 1. Attempts to type the blood in the EsD and GLO systems were unsuccessful. The amount of stain #4 was insufficient for further typing. The blood type of stain #5 is A, PGM 1, EAP BA, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The C, D, c, and e antigens of the Rh system were detected in stain #5. Attempts to type the blood in the EsD and GLO systems were unsuccessful. No other small isolated bloodstained areas were found.

Spermatozoa and/or spermatozoa heads were identified in an extract of each of five (5) other stains. Further test results on four (4) of these stains indicate that the secretions in each are type A, PGM 1. Further test results on the remaining stain indicate that the secretions are type A. The amount of this stain was insufficient for typing in the PGM system.

Many charactistically Caucasian hairs were recovered. No cuts were found.

Item #26 - Each of four (4) stained areas on the green and white sweater was identified as human blood. The blood type of stain #1 is A, PGM 1, EAP BA, ADA 1, AK 1, Gc 1, Tf C. The D antigen of the Rh system was detected in stain #1. Attempts to type the blood in the EsD, GLO and Hp systems were unsuccessful. The amount of stain #1 was insufficient for typing the other major antigens of the Rh system The blood type of stain #2 is PGM 1, GLO 1, EAP BA, ADA 1, AK 1. Attempts to type the blood in the EsD system were unsuccessful. The amount of stain #2 was insufficient for further typing. The blood type of stain #3 is PGM 1, EAP BA, ADA 1, AK 1, Hp 2. Attempts to type the blood in the EsD and GLO systems were unsuccessful. The amount of stain #3 was insufficient for further typing. The blood type of stain #4 is EsD 1, PGM 1, GLO 1, EAP BA, ADA 1, AK 1, Hp 2. The amount of stain #4 was insufficient for further typing.

Several characteristically Caucasian hairs were recovered. No cuts were found. No evidence of seminal fluid was found.

Item #27 - Each of four (4) stained areas on the child's pants was identified as human blood. The blood type of stain #1 is A, PGM 1, EAP BA, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The C, D, c, and e antigens of the Rh system were detected in stain #1. Attempts to type the blood in the EsD and GLO systems were unsuccessful. The blood type of stain #2 is A, PGM 1, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The C, D, c, and e antigens of the Rh system were detected in stain #2. Attempts to type the blood in the EsD, GLO, and EAP systems were unsuccessful. Test results on stain #3 indicate that the blood type is A, PGM 1, ADA 1, AK 1, Hp 2, Tf C. The C, D, c, and e antigens of the Rh system were detected in stain #3. Attempts to type the blood in the EsD, GLO, EAP, and Gc systems were unsuccessful. The blood type of stain #4 is A, PGM 1, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The D antigen of the Rh system was not detected in stain #4. Attempts to type the blood in the EsD, GLO, and EAP systems were unsuccessful. The amount of stain #4 was insufficient for typing the other major antigens of the Rh system.

Each of four (4) stained areas on the child's top was identified as human blood. Test results on stain #1 indicate that the blood type is A, PGM 1, ADA 1, AK 1, Hp 2, Gc 1, Tf C. The C, D, c, and e antigens of the Rh system were detected in stain #1. Attempts to type the blood in the EsD, GLO, and EAP systems were unsuccessful. Test results on stain #2 indicate that the blood type is A, EsD 1,

PGM 1, GLO 1, ADA 1, AK 1, Gc 1, Tf C. The C, D, c and e antigens of the Rh system were detected in stain #2. Attempts to type the blood in the EAP and Hp systems were unsuccessful. Test results on stain #3 indicate that the blood type is A, PGM 1, ADA 1, AK 1, Hp 2. The D antigen of the Rh system was detected in stain #3. Attempts to type the blood in the EsD, GLO, and EAP systems were unsuccessful. The amount of stain #3 was insufficient for typing the other major antigens of the Rh system or for typing in the Gc or Tf systems. Test results on stain #4 indicate that the blood type is A, PGM 1, Hp 2, Gc 1, Tf C. The D antigen of the Rh system was detected in stain #4. Attempts to type the blood in the EsD, GLO, EAP, ADA, and AK systems were unsuccessful. The amount of stain #4 was insufficient for typing the other major antigens of the Rh system.

No evidence of seminal fluid and no hairs were found on the top or pants.

- Item #28 Blood was identified on the pillowcase. No further blood examinations were conducted per telephone discussion with Special Agent Frank Lasley (Virginia State Police Culpeper) on 6-11-82. No hairs were found.
- Item #29 The "hair recovered from the pillows" consists of several characteristically Caucasian hairs.
- Item #30 Blood was identified on the pillowcase. No further blood examination were conducted per telephone discussion with Special Agent Frank Lasley on 6-11-82. One (1) characteristically Caucasian hair was recovered.
- Item #32 Blood was identified on the fitted sheet. No further blood examinations were conducted per telephone discussion with Special Agent Frank Lasley on 6-11-82. No evidence of seminal fluid was found. Several characteristically Caucasian hairs were recovered.
- Item #45 Spermatozoa were identified on each of the two (2) vaginal smears.

 Many characteristically Caucasian hairs were found in the victim's pubic combings.
- Item #46 One (1) characteristically Caucasian hair was recovered from the white flat sheet (placed around the victim by a neighbor).
- Item #47 Numerous characteristically Caucasian hairs were recovered from the woman's sunsuit. A double overhand type knot was present in the garment. The sunsuit has been cut in half and part of one (1) strap has been cut off.
- Item #48 The victim's pretransfusion blood type is A CDce, EsD 1, PGM 1, GLO 1, EAP BA, ADA 1, AK 1, Hp 2, Gc 1, Tf C. Additional blood test results establish that she is a secretor.

- Item #49 Don Ray Banks' blood type is AB CDce, EsD 1, PGM 2-1, EAP B, ADA 1, AK 1, Hp 2, Gc 2-1, Tf C. Attempts to type his blood in the GLO system were unsuccessful. Secretion typing test results on his saliva swabs were inconclusive. However, blood test results establish that he is a secretor.
- Item #50 James Pendleton's blood type is A CDce, EsD I, PGM 1, GLO 2-1, EAP BA ADA 1, AK 1, Hp 1, Gc 1, Tf CD. Additional blood test results establish that he is a secretor. Test results on his saliva swabs indicate that the secretions are type A.
- Item #51 One (1) characteristically Caucasian hair fragment was recovered from the.brown paper bag used for the protection of the victim's left hand. No fibers were found.
- Item #52 No hairs or fibers were found in the brown paper bag used for the protection of the victim's right hand.
- Item #55 No hairs or fibers were found in the victim's right hand fingernail scrapings.
- Item #56 No hairs or fibers were found in the victim's left hand fingernail scrapings.
 No blood examinations were conducted on items #51, #52, #55, or #56 above per telephone discussion with Special Agent Frank Lasley on 6-11-82.
- Item #58 The victim's postmortem blood type is A CDEce. No further blood examinations were conducted on this sample. No evidence of seminal fluid was found on the victim's oral swabs. Further test results indicate that the secretions are type A. Blood was identified on these swabs. Spermatozoa were identified in an extract of the vaginal swabs. These swabs were heavily stained with blood. Further test results on these bloodstained swabs indicate that the type is A, PGM 1.
- Item #59 Blood type is O DEce, PGM 1, GLO 1, EAP B, ADA 1, AK 1, Hp 2-1, Gc 2-1, Tf C. Attempts to type his blood in the EsD system were unsuccessful. Test results on his saliva swabs indicate that the secretions are from a nonsecretor or are insufficient in amount for typing.
- Item #66 William White's blood type is A CDce, EsD 1, PGM 1, GLO 2-1, EAP B, ADA 1-, AK 1, Hp 2, Gc 1, Tf C.
- Item #67 Test results on William White's saliva swabs indicate that the secretions are type A.
- Item #72 Each of three (3) stains on the shirt found in the victim's apartment was identified as blood, insufficient in amount for further testing. Ten (10) Negroid hairs and hair fragments were recovered from the shirt pockets. One (1) of the hair fragments is not suitable for comparison purposes. The remaining nine (9) hairs and hair fragments are not consistent with Don Ray Banks' hair samples (Item #49), James Pendleton's head hair or pubic hair sample (Item #50), William White's

hair samples (Items #69 through #71), MacArthur Tyler's hair samples (Items #82 through #84), or Clifford Lacy, Jr.'s facial hair or pubic hair sample (Items #77 and #78). Both similarities and dissimilarities were noted between eight (8) of the nine (9) hairs and hair fragments, and Clifford Lacy, Jr.'s head hair sample (Item #76), and James Pendleton's facial hair sample (Item #50). Because of the similarities observed, each could not be eliminated as a possible source. The remaining hair is not consistent with Clifford Lacy, Jr.'s head hair sample or James Pendleton's facial hair sample.

- Item #73 Clifford Lacy, Jr.'s blood type is O CDe, EsD 1, PGM 1, GLO 2, EAP B, ADA 1, AK 1, Hp 2, Gc 1, Tf C.
- Item #74 Test results on Clifford Lacy, Jr.'s saliva swabs indicate that the secretions are from a nonsecretor or are insufficient in amount for typing.
- Item #80 Test results on MacArthur Tyler's saliva swabs indicate that the secretions are type A.

If additional "saturated" saliva swabs and control swabs from Ray Banks, and Clifford Lacy, Jr. are submitted to the laboratory, further secretion typing tests will be conducted.

he other requested examinations are the subjects of separate reports.

Items #1 through #6, #8 through #30, and #32 through #65 were released to Inv. K. H. Buraker on 7-14-82. Items #66 through #71, and #73 through #84 were released to Inv. K. H. Buraker on 8-13-82. Item #72 was released to Inv. G. K. Yancey on 7-27-82. The hairs recovered from item #72 have been retained in the laboratory for possible future comparisons.

STATE OF VIRGINIA CITY/COUNTY OF	Fairfax	, to-wit:			Dearre Dawn
THIS day personally ap	peared before me,	Barbara P. Mon	iey	a noti	ary public, in and for said city/county in t
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Given under my hand t	his 3077 da	y 01 <u>(tll9/ll</u>	17/1983	Ballano	P. Morkey Notary Public
My commission expired	<u>Janua</u>	ry 17, 19 84	Page 9 of 9		