

## THE PRINCE GEORGE'S COUNTY GOVERNMENT PRINCE GEORGE'S COUNTY POLICE DEPARTMENT



## SEROLOGY/DNA LABORATORY

DNA# (301) 772-4958/ FAX # (301) 772-2186

## RESULTS OF FORENSIC EXAMINATION

TO: Commander, C.I.D.

DATE: March 25, 2007

DNA#: 07-050 CCN: 07-024-1478

ATTENTION: Lt. Walls #1398, Special Investigative Response Team

RE: Departmental Shooting/Homicide

TYPE OF EXAMINATION: Serology and DNA testing by short tandem repeat (STR) analysis of items below, received January 25, February 2, February 8, February 18 and February 27, 2007

Robert White's Sneakers (Right and Left) Item A:

Blood was indicated on stain L1 from the back of the left shoe. Stain L1 was swabbed and sampled for DNA analysis (AL1). Stain R1 from the bottom of the right shoe and stain R2 from the right side of the right shoe tested negative for the presence of blood.

Saliva Sample from Robert White (2) Item AG1:

A portion of swab 1 was sampled for DNA analysis.

Left Hand Fingernail Clippings from Robert White (14 fragments) Item AG2:

Swabbed the 6 largest fragments and sampled the swab for DNA analysis. The swab was tested for the presence of blood with negative results.

Right Hand Fingernail Clippings from Robert White (4 fragments) Item AG3:

Swabbed the 4 fragments and sampled the swab for DNA analysis. The

swab was tested for the presence of blood with negative results.

Jeans and Belt Item B:

Multiple stains were observed on the outside of the jeans. Blood was indicated on stains 1, 2 and 3. All three stains were sampled for DNA

analysis (B1, B2 and B3).

Black T-Shirt 4XL Item CN4G:

Blood was indicated on stain 1 from the front outside of the shirt. A

portion of stain 1 (CN4G1) was sampled for DNA analysis.

White T-Shirt 2XL Item CN4H:

Blood was indicated on stain 1 from the front outside of the shirt. A 0000664

portion of stain 1 (CN4H1) was sampled for DNA analysis.

Page 1 of 6

HEADQUARTERS: 7600 Barlowe Road, Palmer Park, MD 20785

Page 4 of 6

DATE: March 25, 2007

DNA#: 07-050 CCN: 07-024-1478

The DNA profiles obtained from stains 1 through 9 on the dark blue sweater (CN8A), stain 1 and stain 2 from the black t-shirt 6XL (CN8B1 and CN8B2), stain 1 from the jeans (B1), the swab from the stain on the 2<sup>nd</sup> level hallway floor near the bathroom (CN12), and the swabs from the fingernail clippings of the left and right hands of Robert White (AG2 and AG3) match the known DNA profile of Robert White (AG1). To a reasonable degree of scientific certainty (in the absence of an identical sibling), Robert White is the source of the DNA on these items. Keith Washington (N5) and Brandon Clark (N1) are excluded as the source of this DNA.

The DNA profiles obtained from stain 1 on the white t-shirt 2XL (CN4H1), stain 1 from the blue trousers (CN4J1) the swab from the stain on the 2<sup>nd</sup> level hallway floor in front of the master bedroom (CN11), and the swab from the fingernail clippings of the left hand of Brandon Clark (N2) match the known DNA profile of Brandon Clark (N1). To a reasonable degree of scientific certainty (in the absence of an identical sibling), Brandon Clark is the source of the DNA on these items. Keith Washington (N5) and Robert White (AGI) are excluded as the source of this DNA.

DNA from more than one individual was obtained from the swab of the fingernail clippings of Brandon Clark's right hand (N3). Brandon Clark cannot be excluded as one of the contributors. Keith Washington (N5) and Robert White (AG1) are excluded as contributors to this mixture.

DNA from more than one individual was obtained from the swab of the gun (G5). Keith Washington and Robert White cannot be excluded as contributors to this mixture. Using a combined probability of exclusion (CPE) calculation, more than 99.99% of individuals in the Caucasian, African American, and Southeast Hispanic populations would be excluded as contributors. There are two types present which could not have originated from Keith Washington or Robert White. Brandon Clark (N1) can be excluded as a source of this DNA.

## **EVIDENCE DISPOSITION:**

The items listed above were not fully consumed during the course of analysis. Additional portions are available for independent testing.

The evidence in this case available for pick-up by Lt. Walls.

Examiner

Monica L. Ammann

DNA Analyst II

Source: FBI population data

0000664

JBK