



STATE OF MICHIGAN
DEPARTMENT OF STATE POLICE
FORENSIC SCIENCE DIVISION

Northville Laboratory
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LABORATORY REPORT

Laboratory No. : 11064-77
Investigating Ofcr. : Garry Gray
Agency : Michigan Department of State Police
Agency No. : 21-1854-05

Record No. : 36
Date Received : March 20, 2009
Time Received : 3:54 p.m.
Date Completed : July 11, 2010

Nature of Offense:

0900-1 - Murder/Nonnegligent Manslaughter

Suspect:

Busch, Christopher

**Evidence from Crime Laboratory Personnel Processing of the House Located at
October 29, 2008:**

Container #LS-1 Item #LS-1	One sealed brown paper bag containing:
Item #LS-1SlideA (created in the laboratory)	
Container #LS-10 Item #LS-10	One sealed paper packet containing:
Container #LS-11 Item #LS-11	One sealed brown paper bag containing:
Container #LS-13 Item #LS-13	One sealed paper packet containing:
Container #LS-16 Item #LS-16	One sealed paper packet containing:
Container #LS-17 Item #LS-17	One sealed paper packet containing:
Container #LS-18 Item #LS-18	One sealed paper packet containing:
Container #LS-19 Item #LS-19	One sealed paper packet containing:
Container #LS-2 Item #LS-2	One sealed brown paper bag containing:

The relevant supporting data upon which the expert opinion or inference was made are available for review/inspection.

BLK 01553

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Container #LS-20
Item #LS-20

One sealed paper packet containing:

Container #LS-22
Item #LS-22

One sealed coin envelope containing:

Container #LS-23
Item #LS-23

One sealed manila envelope containing:

Container #LS-25
Item #LS-25

One sealed paper packet containing:

Container #LS-27
Item #LS-27

One sealed paper packet containing:

Container #LS-27Slides
Item #LS-27FiberSlide

One heat-sealed plastic bag containing microscope slides (created in the laboratory):

Item #LS-27SlideB

Item #LS-27SlideC

Item #LS-27SlideD

Container #LS-29
Item #LS-29

One sealed cardboard box containing:

Container #LS-3
Item #LS-3

One sealed paper packet containing:

Container #LS-4
Item #LS-4

One sealed brown paper bag containing:

Container #LS-6
Item #LS-6

One sealed brown paper bag containing:

Container #LS-8
Item #LS-8

One sealed brown paper bag containing:

Container #LS-9
Item #LS-9

One sealed paper packet containing:

Evidence Submitted by Detective Garry Gray on February 3, 2009 - Submission 35:

Container #3-A-1
(created in the laboratory)
Item #3-A-1

One manila envelope containing Item 3-A-1 (tape lift of red knit cap Item 3-A, Timothy King) containing:
Tape lift of Item 3-A (Timothy King's red knit cap)

The relevant supporting data upon which the expert opinion or inference was made are available for review/inspection.

Container #3
Item #3-A

One heat sealed bag (021-0001854-2005-0014) containing:
Red knit cap reportedly from victim Timothy King.(11064-77)

Container #7
Item #7-A

One heat sealed bag containing:
Paper packet labeled "11064-77 Hairs, fibers, dirt - paper from body when sheet removed at autopsy 11-23-77 G.B."

Evidence Submitted by Detective Garry Gray on March 20, 2009 - Submission 36:

Container #8
Container #8B

1-Sealed paper evidence bag containing:
One manila property envelope labeled as containing "10A, 1 round tin of trace evidence"

Container #8C

One manila property envelope labeled as containing "12D, 1 paper packet of trace evidence"

Container #8D

One manila property envelope labeled as containing "4B, 4C, 4D Lock seal plastic envelope w/ trace" containing:

Item #8D-1

One sealed plastic bag originally labeled "20764-76 #1 from victim's clothing"

Item #8D-2

One sealed plastic bag originally labeled "20764-76 #2 from victim's clothing"

Item #8D-4

One sealed plastic bag originally labeled "20764-76 #4 from victim's clothing"

Container #8E

One manila property envelope labeled as containing "5D White envelope w/ paint samples"

Container #8F

One manila property envelope labeled as containing "7J, 7K, 7L, 7M, 7N" reportedly containing evidence slides

Container #8F-7J

One manila evidence envelope marked as "20764-76 Southfield Mark Stebbins Slides" containing:

Item #8F-7J-Sleeve1

Paper package containing 6 slides "20764-76"

Item #8F-7J-Sleeve2

Paper package labeled as "20764-76", "Sleeve #2" containing 11 microscope slides

Container #8F-7K

One small plastic bag containing a microscope slide "20234-77 One piece of black fiber found on top front of victim's underpants"

Container #8F-7L

One coin envelope "20234-77" and "11064-77 7L" reportedly containing slides with fibers

Container #8F-7M

One paper packet labeled as "20234-77" and 11064-77 7M reportedly containing slides of mounted hairs

Container #8F-7N

One manila evidence envelope marked as "26056-76 Troy PD Jill Robinson Slides" and "11064-77 7N" reportedly containing hair and fiber slides containing:

Container #8F-7N-Sleeve1

Paper packet containing three microscope slides (26056-76 Jill Robinson)

The relevant supporting data upon which the expert opinion or inference was made are available for review/inspection.

Container #8F-7N-Sleeve2

Paper packet containing six microscope slides (26056-76 Jill Robinson)
-Two of these were itemized and examined by the undersigned:

Item #8F-7N-Sleeve2-A

One microscope slide labeled "26056-76 #9A Blanket"

Item #8F-7N-Sleeve2-B

One microscope slide labeled "26056-76 From Blanket"

Container #8F-7N-Sleeve3

Paper packet containing two microscope slides (26056-76 Jill Robinson)

Container #8F-7N-Sleeve4

Paper packet containing three microscope slides (26056-76 Jill Robinson) containing:

Item #8F-7N-Sleeve4-A

One microscope slide labeled "26056-76 #7A socks" containing fibers

Item #8F-7N-Sleeve4-B

One microscope slide labeled "Removed from slide 26056-76 #9A blanket disregard green" containing one fiber

Item #8F-7N-Sleeve4-C

One microscope slide labeled "26056-76 #9A blanket" containing fibers

Item #8F-7J-Sleeve1-A
(created in laboratory)

One microscope slide with possible carpet fibers removed from slide labeled "20764-76 from #2 (clothing) 2" (from Item #8F-7J-Sleeve1)

Item #8F-7J-Sleeve2-A
(created in laboratory)

One microscope slide with possible carpet fiber removed from slide labeled "20764-76 from M.S. jeans 1" (from a slide of Item #8F-7J-Sleeve2)

Container #8G

One manila property envelope labeled as containing "6K, 6K, 6L" reportedly containing slides and trace evidence containing:

Container #8G-6J

Small box containing 12 microscope slides - Apparent various questioned and known fibers from lab numbers 11064-77 and 26056-76 containing:

Item #8G-6J-1

One microscope slide labeled "11064-77 DAM Fiber from Item #2" (reportedly from Timothy King's pants)

Item #8G-6J-10

One microscope slide labeled "11064-77 Fibers from Item #3"

Item #8G-6J-11

One microscope slide labeled "11064-77 Fibers from Item #5"

Item #8G-6J-12

One microscope slide labeled "11064-77 Fibers from Item #6 - Remounted 2 polyester fibers 11-4-85 @ MSP Academy DAM"

Item #8G-6J-13

One microscope slide labeled "11064-77 Known fibers from Item #1"

Item #8G-6J-14

One microscope slide labeled "11064-77 Known fibers from Item #2"

Item #8G-6J-15

One microscope slide labeled "11064-77 Known fibers from Item #3"

Item #8G-6J-16

One microscope slide labeled "11064-77 Known fibers from Item #4"

Item #8G-6J-17

One microscope slide labeled "11064-77 Known fibers from Item #5"

Item #8G-6J-18

One microscope slide labeled "11064-77 501 Nylon"

Item #8G-6J-19

One microscope slide labeled "11064-77 Antron Nylon"

Item #8G-6J-2

One microscope slide labeled "11064-77 DAM Polyester fiber from Item #2 Remounted @ MSP Academy 11-4-85" (reportedly from Timothy King's pants)

The relevant supporting data upon which the expert opinion or inference was made are available for review/inspection.

Item #8G-6J-3	One microscope slide labeled "11064-77 DAM 2 polyester fibers remounted @ MSP Academy 11-4-85" (reportedly from Timothy King's pants)
Item #8G-6J-4	One microscope slide labeled "26056-76 Sock #7A CEB Polyester"
Item #8G-6J-5	One microscope slide labeled "11064-77 #7A CEB x-section polyester"
Item #8G-6J-6	One microscope slide labeled "11064-77 #7A CEB x-sect. polyester"
Item #8G-6J-7	One microscope slide labeled "26056 Blanket"
Item #8G-6J-8	One microscope slide labeled "11064-77 Fibers from Item #1"
Item #8G-6J-9	One microscope slide labeled "11064-77 Fibers from Item #2 - 1 polyester fiber remounted @ MSP Academy DAM"
Container #8G-6K	Cardboard slide holder containing two microscope slides - Apparent questioned fibers from 11064-77 and 26056-76 containing:
Item #8G-6K	Two microscope slides - "11064-77 fibers from item #6 DAM" and "26056-76 Blanket"
Container #8G-6L	Small plastic heat-seal containing a paper packet labeled containing apparent known gold carpet fibers containing:
Item #8G-6L	Paper packet containing apparent known gold carpet fibers
Item #8A	One white letter envelope labeled "11064-77, LS-1, LS-2, LS-3 From scene @ 1 4-3-96 Day" (?)
Container #9 Item #9slides	1-Sealed evidence envelope containing: Four blue cardboard slide containers (apparent biological slides)
Container #10 Item #10slides	1-Sealed cardboard evidence box containing: Fifty eight lab-prepared microscope slides (appear to be mostly known carpet fibers; Also, one is labeled: "King cat", another: "Cat 20417 Gill Rd")
Container #11 Item #108	1-Sealed evidence envelope containing: Known carpet from ; (originally submitted to lab 1-31-80)
Container #12 Item #109	1-Sealed evidence envelope containing: Known carpet from ; (originally submitted to the lab 1-31-80)
Container #13 Item #13slides	1-Sealed plastic evidence bag containing: Known fibers "from the carpets of Items #108 and #109" mounted on 4 microscope slides

Results:

The red hat (Item #3-A) of Submission 35 was tape lifted (tape lift labeled Item #3-A-1) to collect trace evidence (hairs and fibers). Container #8C of Submission 36 also reportedly contains "hairs and fibers from red hat". No comparative analysis was performed on these items at this time.

The items of Submission 36 were examined and inventoried to identify their contents and to identify possible hairs and fibers for further analysis. Several of the items were turned over to the Biology Unit for further examination and have been the subject of a separate report(s).

The fibers of Item #8G-6J-1 through Item #8G-6J-6 were found to be yellowish fibers reportedly found on victims Timothy King and Jill Robinson. *
yellowish fibers link
Jill & Tim

The relevant supporting data upon which the expert opinion or inference was made are available for review/inspection.

No further analysis was performed on the remaining items at this time.

Disposition of Evidence:

The evidence was placed in storage and is available for the agency to retrieve.

Relevant Supporting Data:

Instrumental output and data, photographs, photomicrographs, scanned documentation

Relevant supporting data is case specific and not all of the above may be applicable in every case.

Cheryl L. Lozen

Cheryl Lozen
Forensic Scientist
Trace Evidence Unit

July 11, 2010

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