COLORADO BUREAU OF INVESTIGATION

LABORATORY REPORT

LAB CASE NUMBER: D96-4153 SECTION: SEROLOGY

OCA: P9621871

AGENCY NAME: CO0070100 - PD BOULDER

OFFENSE: 0902 - HOMICIDE - WILLFUL KILL-FAMILY

INVESTIGATED BY: THOMAS TRUJILLO

SUBMISSION DATE: 011597

* SUSPECT(S): RAMSEY, PATSY

AKA:

R/S D.O.B:

W/F

RAMSEY, JOHN

W/M

* VICTIM(S):

RAMSEY, JONBENET

W/F

LABORATORY

DATE COMPLETED/JANUARY 29, 1997

EXHIBIT DESCRIPTION #56 PAPER. #57 TOWEL. #58 VEST. #59

LATEX GLOVE.

#61 BOWL.

#62 CARPET.

#63 CARPET.

#64 CARPET.

#66 ROBE.

#69 CARPET.

#109(A,B) BLOOD SAMPLE, JOE L. BARNHILL, JR.

#110 (B-1, BLOOD SAMPLE, JAY ELOWSKI. B-2)

#111(B-1, BLOOD SAMPLE, BARBARA FERNIE. B-2)

ι#112 (B-1, BLOOD SAMPLE, GLEN STINE. B-2)

#113 (B-1, BLOOD SAMPLE, FLEET WHITE. B-2)

#114 (B-1, BLOOD SAMPLE, JOE BARNHILL, SR. B-2)

RESULTS:

SEROLOGICAL EXAMINATIONS CONDUCTED ON BLOOD SAMPLES FROM JOE BARNHILL, JR., EXHIBITS #109A AND 109B, DISCLOSED THE PRESENCE OF BLOOD GROUP O, SECRETOR INDICATED.

SEROLOGICAL EXAMINATIONS CONDUCTED ON BLOOD SAMPLES FROM JAY ELOWSKI, EXHIBITS #110(B-1 AND B-2), DISCLOSED THE PRESENCE OF BLOOD GROUP A, SECRETOR INDICATED.

SEROLOGICAL EXAMINATIONS CONDUCTED ON BLOOD SAMPLES FROM BARBARA FERNIE, EXHIBITS #111(B-1 AND B-2), DISCLOSED THE PRESENCE OF BLOOD GROUP O, NON-SECRETOR INDICATED.

SEROLOGICAL EXAMINATIONS CONDUCTED ON BLOOD SAMPLES FROM GLEN STINE, EXHIBITS #112(B-1 AND B-2), DISCLOSED THE PRESENCE OF BLOOD GROUP O, SECRETOR INDICATED.

SEROLOGICAL EXAMINATIONS CONDUCTED ON BLOOD SAMPLES FROM FLEET WHITE, EXHIBITS #113(B-1 AND B-2), DISCLOSED THE PRESENCE OF BLOOD GROUP O, SECRETOR INDICATED.

SEROLOGICAL EXAMINATIONS CONDUCTED ON BLOOD SAMPLES FROM JOE BARNHILL, SR., EXHIBITS #114(B-1 AND B-2), DISCLOSED THE PRESENCE OF BLOOD GROUP A, SECRETOR INDICATED.

SEMINAL FLUID WAS INDICATED ON THE ROBE, EXHIBIT #66.

NO SEMINAL FLUID WAS INDICATED ON THE FOLLOWING EXHIBITS: #57, 58, 59, 62, 63, 64, 69.

NO BLOOD WAS INDICATED ON THE FOLLOWING EXHIBITS: #62, 63, 64, 69.

EXAMINATIONS CONDUCTED ON EXHIBIT #56 REVEALED THE PRESENCE OF A SMALL PARTICLE OF UNKNOWN SUBSTANCE. NO SEROLOGICAL ANALYSES WERE PERFORMED ON THIS EXHIBIT.

TRACE EVIDENCE WAS COLLECTED FROM THE FOLLOWING EXHIBITS: #57, 5,8,62,63,64,66,69.

STAINS PREPARED FROM THE LIQUID BLOOD STANDARDS AND SAMPLES ANALYZED WILL BE RETAINED FROZEN FOR TWO YEARS FROM THE INITIAL SUBMITTAL DATE.

DNA EXAMINATIONS WILL BE CONDUCTED AND RESULTS WILL BE FORWARDED UNDER SEPARATE COVER.

ALSO SUBMITTED: EXHIBIT #61.

JRC:LK 013097