



CARLOS L. RABREN  
DIRECTOR

VANN V. PRUITT, JR.  
ASSISTANT DIRECTOR

ALABAMA DEPARTMENT OF  
FORENSIC SCIENCES

BIRMINGHAM DIVISION

1001 SOUTH 13TH STREET  
BIRMINGHAM, ALABAMA 35205-3498  
(205) 933-6621

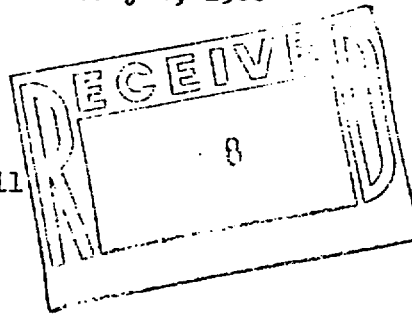
Joseph H. Embry, M.D.  
State Medical Examiner

Lawden H. Yates, Jr.  
Laboratory Director

SERVICES

Forensic Drug Chemistry  
Forensic Pathology  
Forensic Serology  
Forensic Toxicology  
Trace Evidence Examination  
Firearms/Toolmarks Examination  
Documents Examination  
Crime Scene Investigation

January 4, 1988



Honorable J. Michael Campbell  
District Attorney  
Courthouse  
Columbiana, Alabama 35051

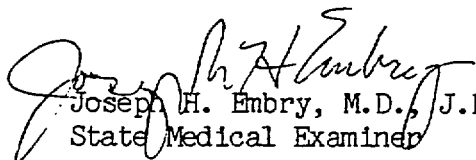
Re: Case 01(A)-88-25863  
Betty S. Swiney, subject  
Ronald P. Swiney, suspect

Dear Sir:

Enclosed are two memoranda citing this Department's findings on Examination of Serological Evidence and Report of Toxicological Analysis conducted at your request regarding the above styled case. Further laboratory analyses are being conducted and additional memoranda will be sent to you when they are completed.

If we may be of further assistance, please do not hesitate to contact us.

Sincerely yours,

  
Joseph H. Embry, M.D., J.D.  
State Medical Examiner

JHE/dm

Enclosures (2)

cc: Coroner Billy Thompson  
Investigator M. R. Smitherman, Shelby County Sheriff's Office  
Sergeant Jim Walters, Shelby County Sheriff's Office  
Sergeant Tom Smitherman, Shelby County Sheriff's Office



CARLOS L. RABREN  
DIRECTOR

VANN V. PRUITT, JR.  
ASSISTANT DIRECTOR

# ALABAMA DEPARTMENT OF FORENSIC SCIENCES

BIRMINGHAM DIVISION

1001 SOUTH 13TH STREET  
BIRMINGHAM, ALABAMA 35205-3498  
(205) 933-6621

## REPORT OF TOXICOLOGICAL ANALYSIS

=====

Joseph H. Embry, M.D.  
State Medical Examiner

Lawden H. Yates, Jr.  
Laboratory Director

### SERVICES

- Forensic Drug Chemistry
- Forensic Pathology
- Forensic Serology
- Forensic Toxicology
- Trace Evidence Examination
- Firearms/Toolmarks Examination
- Documents Examination
- Crime Scene Investigation

CASE NO: 01(A)-88-25863

NAME: Betty S. Swiney, subject

RECEIVED FROM: Joseph H. Embry, M.D., J.D. DATE REOPENED: 12/14/87  
State Medical Examiner  
Birmingham Laboratory  
1001 South 13th Street  
Birmingham, AL 35205 DATE REPORTED: 12/30/87

The undersigned and the following were investigators in this case:  
 Marilyn Hall, Forensic Laboratory Analyst III *Marilyn Hall*  
 Alta Tanner, Forensic Laboratory Analyst III *AT b7c*

Analysis of samples showed the following results:

	ETHANOL (g/100mL)	BUTAL- BITAL	OTHER ACIDIC/NEUTRAL DRUGS	OTHER DRUGS OF ABUSE
BLOOD	.15%	ND	ND	
VITREOUS	.15%			
URINE	.20%	P		ND

- NA = Not applicable/not analyzed
- ND = Not detected
- P = Present, not quantitated
- QNS = Insufficient sample for analysis
- CO = % Carboxyhemoglobin

*J. N. Pirl*  
 -----  
 Joerg N. Pirl, Ph.D., DABFT  
 Toxicologist II