1	better on October 10th as you talked to Detective Turner
2	than it would be any time after that, wouldn't it?
3	A I guess.
4	Q Would you agree that your memory fades as time
5	goes on, not just yours but anybody's?
6	A Zes.
7	ME. ADLER: That's all the questions that I have.
8	MR. MOSS: No further questions. May the witness
9	be excused?
10	THE COURT: You may step down. You are excused.
11	
12	JOSEPH CROW
13	being duly sworn by the Deputy Clerk, testified as follows:
14	DIRECT EXAMINATION
15	QUESTIONS BY MR. MOSS:
16	Q State your name for the record, please.
17	A Joseph Crows
18	Q Your profession or occupation?
19	A Criminalist, St. Louis Metropolitan Police
20	Department.
21	Q and were you so employed during the month of
22	October of last year up until and including today?
23	. A COMPANY OF THE PROPERTY OF
24	Q now long have you been employed at the Police
25	Lab?

'	St. L.
2	Q Four specialty or particular duties there?
3	A I do the serology work for the Laboratory.
4	Q Would you explain what you mean by serology?
5	A Thing do the sexual assault evidence and the non-shooting
6	assaults and homicides.
7	O Do you test blood and body fluids?
8	A Tes, I do.
9	Q Now with reference to your testing and testing
10	procedures and training in that regard, do you hold a
11	degree in any particular area of science?
12	A I have a degree in Chemistry from the University
13	of Missouri, Columbia, Missouri.
14	O and have you had any special training in the
15	examination of blood and body fluids?
16	A I've taken graduate courses in forensic serology
17	at Northeast Missouri State University, Southeast Missouri
18	State University and the University of Virginia.
19	Q Have you attended various seminars, lectures,
20	et cetera, in that same field?
21	A Zes, I have.
22	Q And have you testified on numerous prior occasions
23	as to your examinations in the field of serology before the
24	Circuit Court?
25	A Vos, I have.

Q Now directing your attention back to October
1983, did you receive a sexual assault or a rape kit as
it's commonly known in the Laboratory?
A Yes, I did.
Q Take a look at the object laying in front of
marked State Exhibit 3. Did you receive that particula
exhibit in your Laboratory on or about the 10th day of
October, 1983?
A Yes, I did.
Q Did you mark it in any way once you had rece.
1.t?
A Yes, I did.
Q 110-1/?
A I put the Laboratory number, the specimen nu
and my initials on the bottom of the bag.
Q Do you find those there on State Exhibit 9?
A Tes, I do.
Q Would you remove the contents of State Exhib.
and tell no whether or not those are the same contents
found in there when you examined it initially?
A I recognize the pantles as having been an it
that I examined in this case.
O Did you mark it in the same fashion that you
talked about as the bag?
A There is an evidence sticker attached to the

	Q	Now directing your attention back to October of
1983,	dia	you receive a sexual assault or a rape kit as
ít's	commo	only known in the Laboratory?
	A	Yes, I did.
	Q	Take a look at the object laying in front of you
marke	d Sta	te Exhibit 9. Did you receive that particular
exhil	it ir	your Laboratory on or about the 10th day of
Octo!	er, 1	.98 <b>3?</b>
	A	Yes, I did.
	Q	Did you mark it in any way once you had received
it?		
	A	Yes, I did:
	Ü	Mow?
	A	I put the Laboratory number, the specimen number
and r	ay <b>in</b> i	thials on the bottom of the bag.
	Ω	To you find those there on State Exhibit 9?
	A	Tes, I do.
	Q	Would you remove the contents of State Exhibit 9
and t	:ell r	ne whether or not those are the same contents you
found	l in t	thore whon you examined it initially?
	A	I recognize the panties as having been an item
that	I ex	mined in this case.
	<b>?</b>	Did you mark it in the same fashion that you
talke	ed she	out as the bag?

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- Q Did you also examine various smears provided in that same waps kit?
  - A Yes, I did.
- Q Now what did your examination specifically disclose as regards the panties?
- A That there was a stain in the crotch of the panties. Analysis of the stain revealed the presence of human seminal fluid.
- Q Euman seminal fluid, you mean what in common terms?
  - A May I look at my notes here for a second?
  - o Street
- A I don't know of any other common name for human seminal fluid besides human seminal fluid.
  - Q food. There does it come from?
  - A The human male.
- Q and with reference to the other smears or swabs or slides, did you find anything similar or --
- A Examination of the vaginal smear revealed the presence of human spermatozoa.
- O Then you referred to vaginal smears, is that State Exhibit 12 that you're talking about?
  - A Tes.

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Tes.

Subsequent to the date you examined these r items, did you also examine or obtain a saliva on or about 2/20/84?

Tes, I did.

And on or about 2/23/84 did you obtain a saliva Anthony Woods?

Tes, I did.

Did you utilize the items you previously had, e body fluids that presented themselves in the of State Exhibit 9, did you make any kind of no between those and the saliva samples you obtained Woods and from Miss

Mes, I did.

Dasically what kind of test did you perform, what sclose?

the test indicated that Miss was a Type , that is, her blood type was Type A and her was found in her other body fluids. They were tel Balliva and in her vaginal secretions. defendant, ax. Hoods, was a non-secreter, that is, we were unable to Catermine his A-B-O blood type because it was not found in his other body fluids. We checked his saliva and

were unable to find his blood type. Consequently, his seminal fluid was also void of his L-E-O blood type.

Q Now did the test that you performed, it did not exclude his from those persons who could have had intercourse with her?

Type B blood. Since we do not know his blood type, he was not excluded.

Q For the record. I've marked those particular saliva samples 20 and 21. Are those the ones that you were talking about that you obtained earlier?

A les, they are.

IP. MOSS: You may inquire.

## CROSS EXMINATION

## QUESTIONS DO MG. ADLER:

Q Mr. Crow, you basically what, you were able to determine here that -- taking the findings that you got, we talked about this before, right?

A Mes.

Tou said that at least eighty-nine per cent of the black sale population could have had intercourse with and you would have still got the same results that you did?

A Mas.

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O And anywhere up to one hundred per cent of the	
black male population could have had intercourse with her	
and you still would have got the findings you did if you	2014 <b>4</b> 13)
if the swab wasn't done right and the person was this B	
type that you were talking about because you are making a	n
assumption that the assailant was probably not a B?	

MR. MOSS: Objection to the form of the question. It's multiple and it's argumentative. It assumes facts not in evidence.

> Sustained. THE COURT!

(By Ms. Adler) Does the eighty-nine per cent -you know that eighty-nine per cent of the black male population could have had intercourse with and you would have still gotten the same results?

1 Yee.

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Now is the B, the B people, the B type people, are they included in the remaining eleven per cent?

The remaining eleven per cent are AB persons and A B persons.

So you can possibly include those people -- it's possible that they could be included and you would still come up with the same results that you did if the B -- I don't know what you call it, the thing that makes a person AB, if you rise that in the slide or the test or whatever it is --

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which	is	no:	in	evid	enc	e e	not	S)	pro	ler	four	da (	tion.	

MS. ADMIR: I'm not assuming that.

THE COURT: He can answer that. It's overruled.

- O (By Ms. Adler) Isn't that right?
- type makes a positive identification hard. That is the reason that I didn't say absolutely what the blood type was but said that it was consistent with. I didn't have any other way of wording it that I thought was better.
- consistent with Anthony Woods having intercourse with

  you would get the same finding for
  eighty-nine per cent to one hundred per cent of the black
  male population?

MR, MOSS: Objection. Asked and answered several times.

) (By Ms. Adler) Isn't that right?

THE COURT: He has answered it. Sustained.

MG. ADDER: That's all the questions that I have.

MR. MOSS: No further questions. May the witness be excuse??

THE COURT: You may step down, sir, and you are argueed.

(At this point a brief recess in the proceedings