Reproductive Technologies, Inc. THE SPERM BANK OF CALIFORNIA

INTERVIEW NOTES: 5378

Donor 5378 is a sweet, gentle young man. We walked into the conference room to find him reading through some of our TSBC research articles posted on the wall. This was a great indicator of his curiosity and interest in learning more about the work that we do here. To the interview, he wore black jeans and Timberland boots with an olive green and black checkered flannel shirt. He presents himself in a very clean cut and smooth manner. His wavy black hair was short and neatly gelled and combed. His ears are pierced and in them he wore stylish, diamond-shaped earrings. Donor 5378 has beautiful light brown eyes with thick curly eyelashes. He has a gorgeous smile, smooth ebony skin with a clear complexion, and his short, well-groomed beard did not obscure his cute dimples.

Donor 5378 grew up in the Bay Area, a household that he shared with his mother, his younger brother and older sister. Although he did not live with his paternal half-siblings, they continue to make an effort to call each other and see each other as often as possible. Much of his time with his dad was spent going on fishing trips, camping, and generally engaging in outdoorsy, nature-driven activities. His mother had a government job and worked closely with non-profits. She would bring donor 5378 along to help her with food drives, fundraisers, and community meals. Possessing a keen eye for real estate, his mom would also buy and flip homes. He warmly remembered helping his mom renovate some of her properties. From this experience, donor 5378 developed an interest in the real estate business too. He confided to us that he spends quite a bit of time watching house flipping TV shows on HGTV.

Succeeding in school was important to donor 5378. Although he enjoyed sports and loved playing football, his priority was getting good grades. His favorite subject was science, especially when it had to do with nature. He proudly told us that he received straight A's in his science classes. After high school, he decided to attend college to study real estate and fitness training. He didn't particularly connect with the college environment, so he decided to focus on getting work experience. 5378 then scored an internship in which he developed his business and managerial skills. Once he graduated from the internship, he obtained a government job in the business sector.

Although he enjoys his work and loves developing his business acumen, donor 5378 aspires to have a more *hands-on* job in the future. Inspired by his mother, donor 5378 aspires to earn his real estate license and enter the world of house flipping. He is fascinated by the challenges that a remodeling project provides. The idea of remodeling a home to his liking and increasing the value of the properties through his own labor is extremely enticing to him. He also entertains the idea of patenting an invention and having his own business that is one day worthy of <u>Shark Tank</u>.

Donor 5378 loves spending quality time with his family. He is very close to his cousins and they enjoy hanging out and *chopping it up*. 5378 looks forward to his family's annual reunions at the end of the summer. Everyone is invited, and on the menu are his auntie's famous ribs, Donor 5378's favorite. 5378 flashed a smile, showing those family dimples, while describing how welcoming and loving his family is.

Overall, donor 5378 is a sweet, gentle, old soul and a total pleasure to have in our program.

Interviewers: Maribel L. & Marisa S.

Date: April 5, 2017

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DONOR PROFILE: 5378

The past and current personal and family medical history, physical examination, and laboratory test results determine that donor 5378 is eligible and approved for semen donation at THE SPERM BANK OF CALIFORNIA. This profile was prepared in December 2017

PERSONAL INFORMATION

- Identity-Release[®] Program: Yes
- Month/year of birth: December 1991
- Education: High school diploma, some college work
- Current occupation: County government employee
- Ethnic origin: African-American, Native American, French (Cajun/Creole)
- Religion born into: Christianity
- Religion practicing: Christianity

PHYSICAL CHARACTERISTICS

- Height: 5'11"
- Weight: **206**
- Hair color: Black
- Hair type: Wavy
- Eye color: Light brown

- Complexion: Medium brown
- Body type: Medium-large
- Blood group/Rh: O+
- Baby photo available: Yes
- Other distinguishing features: **Dimples, long** eyelashes

FAMILY MEDICAL HISTORY

KEY: D donorCh childF fatherM motherS sisterB brotherCo cousinA auntU uncleMGF maternal grandfatherMGM maternalgrandmotherPGF paternal grandfatherPGM paternal grandmother

Allergies: D: Seasonal allergies at 10, no treatment, managed. F: Seasonal allergies at 13, no treatment, managed. PGM: Seasonal allergies at 20, no treatment, managed.

Respiratory (Lungs): D: Asthma at 10, treated with inhaler as needed, resolved at 13. PGM: Asthma in teens, treated with inhaler as needed, managed. PA2: Asthma at 10, treated with inhaler, nighttime breathing apparatus as needed, managed. PU2: Asthma in childhood, treated with inhaler as needed, managed until death.

Heart: MA1: Heart attack at 48, no treatment, cause of death.

Sight/Sound/Smell: D: Right eye: 20/20, Left eye: 20/20

Skin: MHB: Eczema at 8, treated with topical ointments, managed.

Other: PU2: Sudden, unexpected death at 35 (heart attack or severe asthma attack), no treatment, cause of death.

DONOR 5378

DONOR LAB RESULTS

Chlamydia: **Not Detected** HIV 1 & 2: **Non-Reactive** Hepatitis B: **Non-Reactive** Urinalysis: **Normal** Gonorrhea: **Not Detected** CMV total antibody: ***Positive** Hepatitis C: **Non-Reactive** Chem panel: **Normal** Syphilis: Non-Reactive

HTLV 1 & 2: Non-Reactive CBC: Normal

*CMV IgM is negative/IgG positive. This combination shows a historic CMV exposure and donor is presumed to currently be noninfectious

GENETIC SCREENING RESULTS: ALL TEST VALUES IN NORMAL RANGE

Genetic screening tests can significantly reduce, but never completely eliminate, the chance that a person is a carrier for a particular disorder.

Cystic Fibrosis: (> 500 mutations)	No mutation detected
Spinal Muscular Atrophy (SMA):	Two copies of SMN1 detected (Normal result)
Hemoglobinopathies/Thalassemia:	No abnormal hemoglobin detected (including sickle hemoglobin);
	No evidence of thalassemia
Tay-Sachs Disease: (73 mutations)	No mutation detected

Donor Narrative: 5378

The content of this narrative has not been altered by TSBC staff. It reflects the original written work of the Donor

Describe your personality: introvert, extrovert, funny, serious, goal-oriented, curious, shy, etc.

I'm an outgoing person who loves the outdoors like going camping, hikes, seeing nice views up in the hills. I'm a very serious person when it comes to work but loves to have fun with family. When im not doing adventurous stuff im more of a homebody and just like to sit back and relax. Very hard worker and likes to complete things I start. Growing up I always use to learn things better by being hands on and doing instead of just watching. I've always been a helpful person. Most people would say that I'm quiet when they first meet me but when they get to know me they start to see that I really do talk but only on things that we kinda have in common or stuff that would get us both engaged in the conversation. Ever since I was little I always hung out with my family particularly my cousins. We always use to plan times to visit and just had the most fun. Still to this day that's how it's always been, I could say I only have a hand full of friends really. But I'm the most friendly person it's just always been that way. What I could mostly say are good times is being with family eating good food laughing at things we find funny. I love to eat all types of foods I'm open to anything and like trying new things.

What are your interests and talents?

I love to go fishing and bring them back home and cook them for my family. Im very good with my hands at building and fixing things. My new obsession is the stock market and investing money. I love to watch hgtv, Shark tank, and fixer upper, which are great tv shows. Being able to go on vacations with my family and go camping is the best. I'm usually the one doing the heavy lifting and setting up things because I'm just that type of person who likes to get things done instead of just watching it get done. When I ever have the time I like drawing and thinking of new ideas that would make as good inventions to start a business with.

What are some of your goals and ambitions in life? Where do you see yourself in 5 or 10 years?

I see myself progressing in the department that im in and in 20 years being able to retire. My current goal is to get my real estate license and to buy property to flip and sell. So I always stay tuned in to the shows hgtv and fixer upper because it gives me insight on things I should know and learn about personal property.

How would you describe your skills and interests in the following areas?

Math: I am good at the subject but it is not my favorite.

Mechanical: This subject just came natural I'm very hands on with things and love to complete tasks.

Athletic: Sports and being athletic is something Ive always been into. Keeping up with current NFL/NBA players and also keeping fit myself.

Musical, Artistic, Creative: Love listening to all types of music and just feeling the good vibes they bring. I also took a lot of art classes and loved the subject. You can be free to express in your way. When I was little I use to always try and draw everything that just came to my mind like views, or animals, and building. I think I did a pretty good job at it with the art classes I also attended.

Language (what languages besides English do you speak?): I cant speak any other language much but I'm learning Spanish and Khmer. Growing up in the area I did it was mostly Spanish speaking people and Khmer speaking people and I love learning new words and sentences to better my knowledge of the languages.

Writing: Writing just came natural but it was a boring subject to me after a while.

Literature: Something that I am learning more and getting more involved with. I like to read about different subjects that has your mind wander like fantasy, fiction, and history.

Science: I love science and in high school always got A's and B's, it was a very interesting subject to me. In school I just used to be interested in nature and the animals and there habitat. Then when it got a lil harder with the cells and body structure of different things in life that just really

intrigued me and I was hooked. If I could of had Stephen Hawkins as a teacher it would of been a dream experience. Being able to learn from the best is what I always use to go for.

Please list a few of your favorite:

Movies: We bought a zoo, The inevitable defeat of Mister and Pete, chronicle, Think like a man 1 and 2, couples retreat, jurrasic park, twilight.

Books/Authors: Who Moved My Cheese, Harry Potter, twilight, jurrasic park, stock market investing, stocks, The Magnolia story.

Albums/Musicians/Performances: Heart of the Streets, Artist- migos, Beyonce, jayz, Kodak, Kevin gates, rhianna, Jeremiah Swedish house Mafia. Genre- rnb, hip hop, classical, country.

What are a few of your reasons for becoming a sperm donor?

Being able to step up and do something that can be a positive life changing event is just great. Growing a family is something everyone should be able to do no matter what there situation is. Having someone you love and cherish the rest of your life is a great thing. They say "It takes a community to raise a child " and I would like to keep that true.

You have joined the Identity-Release[®] Program . What appeals to you about this program?

Being able to give the families a chance at knowing where there genes came from and the life that I lived. So they could know and start to grow their own families and let them know certain things as well in the future. It's just a life connection and the knowledge of knowing. Knowing your past to grow into your future.

Is there anything else you would like to share with participating families and offspring?

Becoming a part of this is a great thing, and I would not change that. I know what I am getting myself into as I've been told what will happen and how things will go. "It takes a community to raise a child".



Reproductive Technologies, Inc.

HEALTH PROBLEMS DONOR 5378

FAMILY MEMBER	HEALTH PROBLEM	TREATMENT/RESOLUTION
Donor	Allergies	Age at onset/diagnosis: 10
	Seasonal	Treatment: None
		Outcome: Managed
	Asthma	Age at onset/diagnosis: 10
		Treatment: Inhaler as needed
		Outcome: Resolved at 13
Maternal Half-Brother	Eczema	Age at onset/diagnosis: 8
		Treatment: Topical ointments
		Outcome: Managed
Father	Allergies	Age at onset/diagnosis: 13
	Seasonal	Treatment: None
		Outcome: Managed
Paternal Grandmother	Asthma	Age at onset/diagnosis: Teens
		Treatment: Inhaler as needed
		Outcome: Managed
	Allergies	Age at onset/diagnosis: 20
	Seasonal	Treatment: None
		Outcome: Managed
Maternal Aunt #1	Heart attack	Age at onset/diagnosis: 48
		Treatment: None
		Outcome: Cause of death

Paternal Aunt #2	Asthma	Age at onset/diagnosis: 10
		Treatment: Inhaler as needed, nighttime breathing
		apparatus as needed
		Outcome: Managed
Paternal Uncle #2	Asthma	Age at onset/diagnosis: Childhood
		Treatment: Inhaler as needed
		Outcome: Managed until death
	Sudden unexpected death	Age at onset/diagnosis: 35
	Heart attack or severe asthma attack	Treatment: None
		Outcome: Cause of death

The above family medical history information has been self-reported by the donor. We work with each donor to obtain as complete and accurate information as possible, but we are unable to completely rule out the existence of other health information that is not known, or that remains unreported to us.

As a board certified genetic counselor, I have reviewed this donor's family medical history for identifiable patterns of inheritance that may place the donor or his biological offspring at increased risk for certain health problems. ("Increased risk" is risk that is greater than the risk in the general population).

Upon review of the available family medical history information from this donor, the risk for developing allergies or asthma may be slightly higher than the general population. Otherwise, the risk for similar health problems occurring in offspring is not expected to exceed the risk in the general population.

Cynthia Kane, M.S., C.G.C. Genetic Counselor