

BROWNBSCBASWISS



Name and Number: GROVES-SUN SUPREME TAYA ET

000000068131211

Date of Birth: 03/09/2011 Sex: Female

Tattoo: G340

AGE FS SS DQ RP MO MS
 03/02 V89 E90 V86 E90 E90 E90 (05/14)
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL
 7 7 4 5 7 7 4 7 8 8 6 6 7 4 6
 PPR: -19 50%R PTAT: +0.9 55%R
 PTA: -73m -10f -8p -66NMS\$ 26%\$
 DEV: +655m +49f +40p (12/14)

Breeder:
 SUNSHINE GENETICS & GRANT
 Current Owner:
 GROVES, GRANT
 BILLINGS MO

BRIDGE VIEW PRIMETIME *TM 00000000191848

PETE VANDERHAM DAIRY, INC. 07/03/1996

Not Classified

PPR: -118 95%R PTAT: +0.3 96%R (12/14)
 PTA: -593m -20f -22p -368NMS\$ 96%R (MACE)
 PTA PL: -4.7 SCS: +3.03 DPR: -3.0 SCE: +6.3
 544 dau. av. 21504 3.9 848 3.3 709
 194 class. dau. av. FS:85.4 UDC:-0.01 FLC:0.52

OLD MILL E SNICKERDOODLE OCS 00000000883215

BASSLER, ALLEN, JR. 10/14/1998
 15/01 5E-E94 E94 E94 E94 E97 (11/13)
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL
 9 9 7 6 8 6 4 7 6 8 6 4 5 6 4

PPR: -22 87%R PTAT: +0.1 93%R
 PTA: -733m -12f -8p -70NMS\$ 25%\$ (GEN)
 DEV: -57m +72f +67p (12/14)
 04/08 365d 2X 31190 4.5 1395 3.5 1095 DHIR
 06/09 365d 2X 33590 4.2 1418 3.6 1193 DHIR
 09/06 365d 2X 31520 4.7 1482 3.4 1070 DHIR
 12/01 277d 2X 14700 5.6 828 4.1 602 DHIR
 13/07 326d 2X 21040 5.2 1098 3.8 796 DHIR
 Lifetime: 3629d 261880m 12665f 9895p
 * COMP MERIT COW ALL AMERICAN 2009
 * COMP MERIT COW ALL AMERICAN 2008
 * COMP MERIT COW ALL AMERICAN 2006
 * AGED COW ALL AMERICAN 2005
 * 5 YR OLD ALL AMERICAN 2004
 * 4 YR OLD ALL AMERICAN 2003

R HART SIMON ENSIGN ET 00000000184138

R-HART FARM & WARREN SCHROER 06/25/1987

V88
 PPR: -16 99%R PTAT: +0.2 99%R (12/14)
 PTA: +134m -24f -14p +38NMS\$ 99%R (MACE)
 PTA PL: +4.9 SCS: +2.95 DPR: -0.1 SCE: +5.9
 4345 dau. av. 21447 3.8 821 3.2 690
 1176 class. dau. av. FS:85.1 UDC:0.83 FLC:0.32

TIMBERLINE JETWAY TONI (M*) 00000000842826

BOS, ANGELA 10/02/1994
 09/04 3E-E94 E95 E96 E95 E91 E94 (02/04) *CERT*
 ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL
 9 8 9 9 4 9 4 4 9 7 8 2 4 6 4

PPR: -78 81%R PTAT: +0.4 88%R
 PTA: -706m -34f -21p -222NMS\$ 5%\$ (GEN)
 DEV: -898m +8f +25p (12/14)
 02/05 351d 2X 18260 4.0 723 3.8 689 DHIR
 03/06 365d 2X 22380 3.7 831 3.8 841 DHIR
 04/09 305d 2X 18440 4.3 793 3.7 680 DHIA
 05/11 305d 2X 25110 5.0 1258 3.5 884 DHIA
 08/11 305d 2X 24970 5.4 1357 3.4 858 DHIA
 Lifetime: 2201d 142620m 6471f 5235p
 * AGED COW ALL AMERICAN 2001
 * 4 YR OLD ALL AMERICAN 1999
 * SR 3 YR OLD ALL AMERICAN 1998
 * SR 2 YR OLD ALL AMERICAN 1997
 * AGED COW RES ALL AMERICAN 2004
 * SR BEST 3 FMLS MEMBER RES ALL AMERICAN 2001

OLD MILL WDE SUPREME ET *TM 00000000197920

BASSLER, ALLEN, JR. 12/02/2004
 Not Classified
 PPR: +31 96%R PTAT: +0.6 97%R (12/14)
 PTA: +102m +4f +4p +60NMS\$ 98%R (MACE)
 PTA PL: +0.2 SCS: +2.97 DPR: +0.1 SCE: +7.6
 596 dau. av. 23740 4.0 944 3.3 779
 365 class. dau. av. FS:85.0 UDC:0.61 FLC:1.32

MILK & HONEY TONIS TESSA 00000000956795

CLF, LLC 09/30/2006
 AGE FS SS DQ RP MO MS
 06/08 2E-E92 E92 E91 E90 E93 E92 (06/13)
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL
 6 8 7 4 7 7 5 8 8 5 7 6 6 5 7

PPR: -62 71%R PTAT: +0.6 79%R
 PTA: -665m -41f -29p -98NMS\$ 20%\$
 DEV: -1873m -74f -53p (12/14)
 02/05 305d 2X 17580 4.4 781 3.2 558 DHIR
 02/05 365d 2X 21400 4.4 941 3.3 698 DHIR
 04/07 305d 2X 20150 4.3 872 3.1 620 DHIR
 04/07 365d 2X 22500 4.4 992 3.1 697 DHIR
 06/08 71d 2X 2910 5.2 150 2.7 78 DHIR
 * 4 YR OLD RES ALL AMERICAN 2011
 * 3rd 4 YR OLD INTERNATIONAL 2011
 * JR CHAMPION OZARK EMPIRE FAIR 2007
 * 2nd FALL HFR CALF MO STATE FAIR 2007
 * 1st FALL HFR CALF OZARK EMPIRE FAIR 2007

PEDIGREE INFORMATION

Official Brown Swiss Three-Generation Performance Pedigrees are computer generated from information permanently stored on BSCBA files. Information contained in a pedigree includes:

ANIMAL IDENTIFICATION

1. Registration name and number of the animal, its parents, and grandparents (underlined areas).
2. For the animal itself, date of birth, sex, and tattoo.

MALES - PERFORMANCE INFORMATION

1. Current classification rating for Final Score.
2. Sire recognition of 'Superior' or 'Qualified' if eligible.
3. Progressive Performance Ranking (PPR) value and its associated reliability (%R).
4. Predicted Transmitting Ability for Type (PTAT) for Final Score and its reliability (%R).
5. Date of all listed genetic evaluations.
6. Predicted Transmitting Ability (PTA) for production traits of milk, fat, and protein yields, Lifetime Net Merit dollars (NM\$) and its reliability (%R). MACE indicates Interbull evaluation, GEN indicates Genomic evaluation, otherwise USDA evaluation only.
7. Predicted Transmitting Ability (PTA) for Productive Life (PL), Somatic Cell Score (SCS), Daughter Pregnancy Rate (DPR) and Sire Calving Ease (SCE).
8. Number of daughters included in the production evaluation and their 305d, 2x, ME average for milk, %fat, fat, % protein, and protein.
9. Number of classified daughters including their average Final Score (FS), Udder Composite (UDC) rating, and Foot & Leg Composite (FLC).
10. Show Awards

FEMALE - PERFORMANCE INFORMATION

1. Age at most recent classification and the Final Score including any multiple E designation, plus the scores of the five breakdown traits of Substance and Strength(SS), Dairy Quality(DQ), Rump(RP), Mobility(MO) and Mammary System(MS) for cows scored after 6-1-2007 or for cows scored prior to 6-1-2007 the five breakdown traits of Frame(FM), Dairy Character(DC), Body Capacity(BC), Feet & Legs(FL), and Mammary System(MS), followed by the date of classification(month, year). The numeric score associated with each breakdown is that of the most recent classification.

E = Excellent (90-94 points)
V = Very Good (85-89 points)
+ = Good Plus (80-84 points)
G = Good (75-79 points)
F = Fair (65-74 points)
P = Poor (below 65 points)

2. Cow recognition of 'Elite' or 'Certified' if eligible.
3. Linear descriptive type appraisal scores on 15 traits based on a scoring system of 1 to 50 prior to 5/15/03 and a 1 to 9 scale thereafter.

ST - Stature	RR - Rear Legs (rear view)	UW - Udder Width
SR - Strength	RS - Rear Legs (side view)	UC - Udder Cleft
DF - Dairy Form	FA - Foot Angle	UD - Udder Depth
RA - Rump Angle	UA - Fore Udder Attachment	TP - Teat Placement
TW - Thurl Width	UH - Udder Height	TL - Teat Length

4. Progressive Performance Ranking (PPR) and Predicted Transmitting Ability for Type (PTAT).
5. Recognition of 'Superior Brood Cow' if applicable.
6. Predicted Transmitting Ability (PTA) for production traits of milk, fat, and protein yields, Lifetime Net Merit dollars (NM\$), and percentile rank based on Lifetime Net Merit (%NM) labeled (%\$). GEN indicates Genomic evaluation, otherwise USDA evaluation.
7. Management group deviations for milk, fat, and protein yields and date of genetic evaluation run.
8. Official production records.
 - a. Age at calving in years and months.
 - b. Number of days milked (d).
 - c. Times milked per day (2x or 3x).
 - d. Milk in pounds.
 - e. Percent fat.
 - f. Fat in pounds.
 - g. Percent protein.*
 - g. Protein in pounds.*
 - h. Type of record (DHIR or DHIA).* (True Protein as of 5/1/2000)

9. Lifetime totals for number of days, pounds of milk, pounds of fat, and pounds of protein if over 100,000 pounds milk, 4,000 pounds fat, or 3,500 pounds protein.
10. Show and Production Awards

GENETIC RECESSIVE ABNORMALITIES

The following suffixes are used to identify animals tested for or found to be carriers of genetic recessive abnormalities.

(W); (A); (M); (D) - Known Carrier for Weaver, Spiderleg, SMA, or SDM determined by identification of affected offspring or gene test.
(CW); (CA); (CM); (CD) - Confirmed affected animal for Weaver, Spiderleg, SMA, or SDM.
(W*); (A*); (M*); (D*) - Tested Carrier at a confidence level of 90% or above for Weaver, Spiderleg, SMA, or SDM.
*TW; *TA; *TM; *TD - Tested Non-carrier at a confidence level of 90% or above for Weaver, Spiderleg, SMA, or SDM.

GENERAL

1. Young animals without performance information show an estimate of genetic merit given as a parent average (PA).
Parent Average = $1/2(\text{Sire} + \text{Dam})$ for all genetic traits.
2. Breeder and Current owner of animal is listed below the logo.
3. Breeder and birthdate are listed beneath each of the animals name.
4. Date pedigree was printed is listed in lower left-hand corner.
5. Order number is listed in the lower right-hand corner.

Order Number: B00047806