

# BROWNBSCBASWISS



Name and Number: GROVES VIEW TD JELLY

00000000939689

Date of Birth: 03/24/2005 Sex: Female

Tattoo: G179

AGE FS SS DQ RP MO MS  
 09/02 3E-E91 E90 E93 V87 E90 E91 (05/14) \*CERT\*  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 5 7 8 6 7 6 6 7 4 4 9 4 3 3 6  
 PPR: +52 53%R PTAT: +0.4 63%R  
 PTA: +323m +34f -4p +270NM\$ 93%\$  
 DEV: +904m +128f +32p (12/14)  
 02/04 305d 2X 20320 4.9 1001 3.3 670 DHIR  
 02/04 365d 2X 24680 4.8 1192 3.3 812 DHIR  
 03/09 301d 2X 26220 4.7 1241 3.3 854 DHIR  
 04/09 305d 2X 29080 4.8 1397 3.1 913 DHIR  
 04/09 365d 2X 33170 4.9 1632 3.2 1062 DHIR  
 06/08 305d 2X 28170 4.6 1291 3.2 909 DHIA  
 08/04 305d 2X 30330 4.9 1473 3.2 979 DHIA  
 Lifetime: 2254d 185440m 8999f 6120p

Breeder:  
 GROVES, BRITTANY  
 Current Owner:  
 GROVES, BRITTANY  
 BILLINGS MO

MORT PATRICK TOM ET (M)  
 MORT, REX D. & SONS 04/05/1991

00000000187531

V87  
 PPR: -40 94%R PTAT: +0.1 93%R (12/14)  
 PTA: -63m -21f -12p -73NM\$ 95%R (MACE)  
 PTA PL: +1.3 SCS: +3.05 DPR: +1.3 SCE: +4.2  
 4155 dau. av. 24337 3.9 959 3.3 792  
 124 class. dau. av. FS:85.1 UDC:-0.35 FLC:0.61

WEBSTER RIDGE TD ET \*TM 00000000193164

WEBSTER DAIRY FARMS 01/21/1998  
 Not Classified  
 PPR: +50 96%R PTAT: +0.2 98%R (12/14)  
 PTA: +16m +12f -6p +257NM\$ 98%R (MACE)  
 PTA PL: +4.9 SCS: +2.85 DPR: +2.6 SCE: +3.5  
 860 dau. av. 23221 4.1 949 3.3 759  
 492 class. dau. av. FS:84.1 UDC:0.34 FLC:0.79

H G F ENSIGN DALLY 00000000839810

BEILER, PAUL 02/10/1991  
 07/03 2E-E91 E91 E90 E93 E92 E90 (05/98) \*CERT\*  
 ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
 42 50 46 25 25 39 22 50 41 29 37 26 38 36 20  
 PPR: +20 56%R PTAT: -0.1 61%R  
 PTA: -444m +10f -14p +226NM\$ 88%\$  
 DEV: -695m +102f +23p (12/14)  
 02/03 305d 2X 15720 4.9 775 3.8 597 DHIA  
 03/04 305d 3X 23140 5.1 1177 3.9 907 DHIR  
 03/04 318d 3X 23610 5.1 1206 3.9 929 DHIR  
 04/04 305d 3X 26420 5.1 1360 3.7 989 DHIR  
 04/04 365d 3X 30070 5.1 1535 3.8 1139 DHIR  
 05/11 305d 3X 25990 3.8 976 3.7 960 DHIA  
 08/02 305d 3X 14950 5.8 866 3.6 534 DHIA  
 08/02 357d 3X 16370 5.7 926 3.6 590 DHIA  
 Lifetime: 1680d 112910m 5472f 4262p  
 \* RES GRAND CHAMP OH STATE SHOW 1997  
 \* 1st AGED COW OH STATE SHOW 1997

GROVES VIEW DOM JAMIE 00000000911015

GROVES, BRITTANY 11/24/2001  
 AGE FS SS DQ RP MO MS  
 05/08 2E-E91 E91 E93 E92 E91 E91 (07/07)  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 7 7 9 4 7 5 5 6 5 8 8 8 5 4 5  
 PPR: -16 48%R PTAT: -0.1 63%R  
 PTA: +86m +12f -8p +0NM\$ 42%\$  
 DEV: +356m +66f +22p (12/14)  
 02/04 294d 2X 17740 4.3 761 3.1 558 DHIR  
 03/04 275d 2X 21250 4.2 883 3.1 663 DHIR  
 04/03 266d 2X 22870 4.2 964 3.0 697 DHIR  
 05/02 305d 2X 25970 4.1 1063 3.2 824 DHIR  
 05/02 365d 2X 28990 4.1 1198 3.2 934 DHIR

HILLTOP ACRE PR DOMINATE ET\*TM 00000000190913

MASHEK, DENNIS 01/23/1995  
 Not Classified  
 PPR: -32 98%R PTAT: -0.4 99%R (12/14)  
 PTA: +500m +24f +2p -114NM\$ 99%R (MACE)  
 PTA PL: -2.8 SCS: +3.19 DPR: -3.8 SCE: +5.1  
 3387 dau. av. 23266 4.0 935 3.2 751  
 2327 class. dau. av. FS:83.7 UDC:-0.71 FLC:-0.50

AK DIAMOND JACKIE 00000000883703

VAUGHT, ANITA KEATTS 09/16/1998  
 03/07 +84 V86 V86 +84 V85 +81 (04/02)  
 ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
 33 24 23 32 15 28 18 30 20 28 36 17 30 16 37  
 PPR: -92 37%R PTAT: -0.7 48%R  
 PTA: -878m -26f -26p -211NM\$ 6%\$  
 DEV: -2695m -47f -25p (12/14)  
 02/02 288d 2X 14390 4.5 651 3.6 520 DHIR  
 03/02 303d 2X 16520 4.3 708 3.6 596 DHIR  
 \* 2nd FALL HFR CALF OZARK EMPIRE FAIR 1999

## 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: B00047788

# BROWNBSASWISS



Name and Number: GROVES VIEW JENNER PERKS ET

000000068118524

Date of Birth: 04/18/2009 Sex: Female

Tattoo: G291

AGE FS SS DQ RP MO MS  
 05/01 E90 V87 E93 V88 E91 E90 (05/14)  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 6 6 8 5 6 7 4 8 6 7 7 3 4 4 5  
 PPR: +36 47%R PTAT: +0.4 60%R  
 PTA: +510m +23f +8p +64NMS\$ 58%\$  
 DEV: +1735m +107f +66p (12/14)  
 02/04 305d 2X 22110 4.6 1028 3.1 688 DHIA  
 03/07 305d 2X 25480 4.3 1095 3.2 823 DHIA  
 03/07 340d 2X 27660 4.4 1212 3.3 910 DHIA

Breeder:  
 GROVES, BRITTANY  
 Current Owner:  
 GROVES, BRITTANY  
 BILLINGS MO

FOREST LAWN SIMON JETWAY ET(M) 00000000185301  
 FOREST LAWN FARM LLC 08/15/1988  
 E90  
 PPR: -102 99%R PTAT: +0.2 99%R (12/14)  
 PTA: -250m -12f -17p -334NMS\$ 99%R (MACE)  
 PTA PL: -3.5 SCS: +3.03 DPR: -3.7 SCE: +7.9  
 26600 dau. av. 21855 4.0 869 3.2 707  
 13489 class. dau. av. FS:84.9 UDC:-0.20 FLC:0.18

TOP ACRES JENNER 00000000197079

SLIKER, WAYNE E. & KENNY 03/17/2003  
 Not Classified  
 PPR: -13 68%R PTAT: -0.1 70%R (12/14)  
 PTA: +353m +22f +3p -52NMS\$ 74%R  
 PTA PL: -2.9 SCS: +2.95 DPR: -2.7 SCE:  
 20 dau. av. 22013 4.3 936 3.3 721  
 15 class. dau. av. FS:83.4 UDC:-0.50 FLC:0.93  
 \* JR YRLG BULL ALL AMERICAN 2004  
 \* RES CHAMPION MALE CENTRAL NATIONAL 2004  
 \* 1st JR YRLG BULL CENTRAL NATIONAL 2004  
 \* 1st JR YRLG BULL OH STATE FAIR 2004  
 \* CHAMPION MALE OH STATE FAIR 2004

ROLLING KNOLLS BALANCE JENA 00000000891837

HOFFMAN, JENNA 09/02/1999  
 03/02 E90 E91 E90 E90 E90 E90 (11/02)  
 ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
 39 39 39 38 28 35 27 35 34 40 48 39 37 35 39  
 PPR: -2 49%R PTAT: -0.2 56%R  
 PTA: -80m +10f -4p +22NMS\$ 47%\$  
 DEV: +138m +82f +42p (12/14)  
 02/04 305d 2X 20220 5.1 1032 3.5 698 DHIR  
 02/04 365d 2X 23220 5.2 1211 3.6 825 DHIR  
 03/06 140d 2X 10870 5.2 563 3.0 325 DHIR  
 \* FALL YRLG HFR HM ALL AMERICAN 2001  
 \* FALL HFR CALF NOM ALL AMERICAN 2000  
 \* 3rd FALL YRLG HFR CENTRAL NATIONAL 2001  
 \* 1st RES JR CHAMP OH STATE FAIR 2001  
 \* 1st FALL YRLG HFR OH STATE FAIR 2001

GROVES VIEW DENMARK PERFECT 000000000903772

SUNSHINE GENETICS, INC. & TODD 09/01/2000  
 AGE FS SS DQ RP MO MS  
 03/10 V88 V87 V88 V87 V88 V88 (07/04)  
 ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
 5 6 7 6 5 6 5 5 7 8 8 7 5 6 5  
 PPR: +43 56%R PTAT: +0.5 68%R  
 PTA: +12m +9f +6p +70NMS\$ 59%\$  
 DEV: +310m +69f +62p (12/14)  
 02/04 305d 2X 17820 4.0 712 3.4 611 DHIR  
 02/04 365d 2X 21040 4.1 864 3.5 739 DHIR  
 03/06 305d 2X 23190 4.5 1032 3.8 872 DHIR  
 03/06 328d 2X 24210 4.5 1078 3.8 914 DHIR  
 04/08 305d 2X 25930 4.5 1162 3.4 877 DHIR  
 04/08 365d 2X 29420 4.4 1299 3.4 997 DHIR  
 \* SR 3 YR OLD NOM ALL AMERICAN 2004  
 \* 4th SR 3 YR OLD CENTRAL NATIONAL 2004  
 \* 2nd 4 YR OLD OZARK EMPIRE FAIR 2005  
 \* 1st SR 2 YR OLD OZARK EMPIRE FAIR 2003

R HART TC DENMARK ET 00000000189181

R-HART FARM 09/05/1992  
 E90  
 PPR: -1 99%R PTAT: -0.1 99%R (12/14)  
 PTA: -151m -8f -1p -13NMS\$ 99%R (MACE)  
 PTA PL: -0.7 SCS: +2.71 DPR: +0.2 SCE: +3.5  
 16961 dau. av. 22027 4.0 881 3.3 729  
 9761 class. dau. av. FS:84.3 UDC:0.04 FLC:0.34

SUN-MADE STARBUCK PASSION 00000000873256

SUNSHINE GENETICS, INC. 06/11/1997  
 03/04 V86 +84 V85 V87 V85 V88 (10/00)  
 ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
 28 28 37 25 27 32 27 28 32 40 38 24 29 27 27  
 PPR: -23 45%R PTAT: +0.1 60%R  
 PTA: -346m -8f -11p -63NMS\$ 27%\$  
 (12/14)  
 03/02 305d 2X 16410 4.7 776 4.0 653 DHIA  
 03/02 307d 2X 16490 4.7 780 4.0 657 DHIA  
 04/02 50d 2X 3740 4.4 163 3.6 134 DHIR  
 08/00 300d 2X 14090 4.4 614 3.4 486 DHIR

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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.
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Order Number: B00047788

# BROWNBSWISS



Name and Number: GROVES VIEW SNICKPACK TALE

000000068115196

Date of Birth: 06/27/2009 Sex: Female

Tattoo: G292

Breeder:  
GROVES, BAILEY  
Current Owner:  
GROVES, BAILEY  
BILLINGS MO

AGE FS SS DQ RP MO MS  
05/06 2E-E93 E93 E93 E91 E92 E93 (01/15)  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
7 6 6 3 6 7 5 6 6 6 6 6 6 6 4  
PPR: +54 47%R PTAT: +0.9 57%R  
PTA: -116m +14f +5p +129NM\$ 73%\$  
DEV: -16m +78f +56p (12/14)  
02/02 305d 2X 18210 5.0 919 3.6 660 DHIA  
03/09 305d 2X 23510 4.9 1157 3.7 866 DHIA  
03/09 357d 2X 26720 5.0 1341 3.7 993 DHIA  
\* RES SR CHAMP SOUTHWEST NATIONAL 2013  
\* 3rd 5 YR OLD SOUTHWEST NATIONAL 2014  
\* 1st 4 YR OLD SOUTHWEST NATIONAL 2013  
\* 3rd JR 3 YR OLD SOUTHWEST NATIONAL 2012  
\* GRAND CHAMPION MO STATE FAIR 2014  
\* GRAND CHAMPION MO STATE FAIR 2013  
\* SENIOR CHAMPION MO STATE FAIR 2013  
\* 1st 5 YR OLD MO STATE FAIR 2014

R HART TC DENMARK ET  
R-HART FARM 09/05/1992

00000000189181

E90  
PPR: -1 99%R PTAT: -0.1 99%R (12/14)  
PTA: -151m -8f -1p -13NM\$ 99%R (MACE)  
PTA PL: -0.7 SCS: +2.71 DPR: +0.2 SCE: +3.5  
16961 dau. av. 22027 4.0 881 3.3 729  
9761 class. dau. av. FS:84.3 UDC:0.04 FLC:0.34

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 -70NM\$ 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

TOP ACRES PROTOTYPE ET

00000000198297

SLIKER, WAYNE E. 09/05/2004  
Not Classified  
PPR: -69 87%R PTAT: +0.0 89%R (12/14)  
PTA: +19m +0f -16p -135NM\$ 91%R  
PTA PL: -1.3 SCS: +3.14 DPR: -2.0 SCE:  
89 dau. av. 23055 4.0 919 3.2 748  
65 class. dau. av. FS:84.3 UDC:-0.17 FLC:0.07

RED BRAE LA ZEUS TATTI J

00000000914100

ARMBRUSTER, JILL & LEA ANN 05/06/2002  
05/00 2E-E93 E93 E91 E91 E94 E94 (05/07)  
ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
9 9 8 8 3 7 5 7 8 8 8 5 8 6 5  
PPR: +20 65%R PTAT: +0.6 72%R  
PTA: -589m +0f -7p +94NM\$ 65%\$ (GEN)  
DEV: +309m +137f +91p (12/14)  
02/03 305d 2X 18150 4.5 825 3.7 664 DHIA  
02/03 365d 2X 21740 4.4 959 3.6 793 DHIA  
03/09 305d 2X 25760 4.5 1172 3.6 916 DHIA  
03/09 320d 2X 26440 4.6 1207 3.6 946 DHIA  
04/09 218d 2X 19170 4.7 908 3.6 689 DHIA  
\* 5 YR OLD ALL AMERICAN 2007  
\* COMP MERIT COW RES ALL AMERICAN 2012  
\* 4 YR OLD RES ALL AMERICAN 2006  
\* AGED COW NOM ALL AMERICAN 2009  
\* GRAND CHAMPION WESTERN NAT WA 2012  
\* GRAND CHAMPION SPRING NATIONAL 2006

OLD MILL DEN SNICKPACK ET \*TM 00000000199085

BASSLER, ALLEN, JR. 09/01/2006  
V85  
PPR: +48 78%R PTAT: +0.4 81%R (12/14)  
PTA: -80m +5f +11p +61NM\$ 83%R  
PTA PL: -0.3 SCS: +2.97 DPR: +0.4 SCE:  
39 dau. av. 22298 4.0 900 3.4 750  
29 class. dau. av. FS:84.5 UDC:0.43 FLC:0.11

TOP ACRES EXPRESS TATTLE 000000000957053

SLIKER, WAYNE E., STAN-MAR-DALE 03/01/2007  
AGE FS SS DQ RP MO MS  
05/07 E90 E92 E90 E90 E90 E90 (10/12)  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
7 9 9 4 6 7 5 7 8 6 5 5 6 6 6  
PPR: -4 52%R PTAT: +0.6 63%R  
PTA: -313m +5f -8p +39NM\$ 51%\$  
DEV: -511m +62f +29p (12/14)  
02/03 250d 2X 13700 4.9 667 3.6 491 DHIR  
03/03 305d 2X 21450 4.5 971 3.5 741 DHIA  
03/03 313d 2X 21770 4.5 986 3.5 755 DHIA  
04/09 305d 2X 24780 4.6 1145 3.6 881 DHIA  
04/09 364d 2X 27510 4.7 1297 3.6 1004 DHIA  
06/00 305d 2X 23520 4.9 1158 3.6 839 DHIA  
06/00 308d 2X 23640 4.9 1164 3.6 844 DHIA

## 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: B00047788

# BROWNBSWISS



Name and Number: GROVES VIEW WON TREASURE

000000068130813

Date of Birth: 12/19/2010 Sex: Female

Tattoo: G326

AGE FS SS DQ RP MO MS  
 04/00 E90 E90 V88 E90 E90 E91 (01/15)  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 7 6 6 3 6 7 5 7 5 5 5 6 7 6 4  
 PPR: +71 51%R PTAT: +1.3 53%R  
 PTA: +344m +25f +10p +176NM\$ 81%\$  
 DEV: +1768m +165f +95p (12/14)  
 02/02 305d 2X 19680 5.2 1021 3.6 701 DHIA  
 \* 5th SR 3 YR OLD SOUTHWEST NATIONAL 2014  
 \* 2nd SR 2 YR OLD SOUTHWEST NATIONAL 2013  
 \* 2nd SR 3 YR OLD MO STATE FAIR 2014  
 \* 1st SR 2 YR OLD MO STATE FAIR 2013  
 \* 1st WINTER YRLG HFR MO STATE FAIR 2012  
 \* 1st WINTER HFR CALF MO STATE FAIR 2011

Breeder:  
 GROVES, GRANT  
 Current Owner:  
 GROVES, GRANT  
 BILLINGS MO

R HART BC COLLECTION \*TM

00000000189182

R-HART FARM 10/01/1992  
 E93  
 PPR: -45 99%R PTAT: +0.2 99%R (12/14)  
 PTA: +4m +5f +4p -244NM\$ 99%R (MACE)  
 PTA PL: -5.7 SCS: +3.09 DPR: -3.1 SCE: +5.4  
 16889 dau. av. 22365 4.0 900 3.3 741  
 11592 class. dau. av. FS:84.6 UDC:-0.85 FLC:0.25

TOP ACRES EJ WHIZZBANG

00000000795771

SLIKER, WAYNE E. 03/13/1990  
 16/09 5E-E93 E94 E95 E93 E95 E92 (12/06) \*CERT\*  
 ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
 8 9 9 9 6 9 4 6 9 8 8 6 9 8 6  
 PPR: +39 77%R PTAT: +0.3 85%R  
 PTA: -420m +16f -6p +186NM\$ 83%\$  
 DEV: -748m +84f +26p (12/14)  
 03/02 365d 2X 20610 4.5 935 3.7 762 DHIR  
 04/04 330d 2X 21680 4.8 1047 3.6 779 DHIR  
 05/04 365d 2X 27720 6.0 1670 3.6 985 DHIR  
 08/00 365d 2X 28980 5.2 1505 3.5 1011 DHIR  
 10/00 365d 2X 27750 5.2 1450 3.4 934 DHIR  
 Lifetime: 2627d 168310m 8547f 6068p  
 \* NATIONAL TOTAL PERFORMANCE 1996  
 \* 5 YR OLD ALL AMERICAN 1995  
 \* 3 YR OLD ALL AMERICAN 1993  
 \* JR 2 YR OLD ALL AMERICAN 1992  
 \* SPRING YRLG HFR ALL AMERICAN 1991  
 \* SR BEST 3 FMLS MEMBER ALL AMERICAN 1995

BLESSING BANKER AGENDA ET \*TM

00000000194882

BLESSING, BRIAN 09/11/2000  
 Not Classified  
 PPR: +12 99%R PTAT: +0.3 99%R (12/14)  
 PTA: -555m +19f -1p +56NM\$ 99%R (MACE)  
 PTA PL: +0.3 SCS: +2.95 DPR: -0.9 SCE: +4.2  
 3278 dau. av. 22418 4.2 940 3.3 749  
 1774 class. dau. av. FS:84.2 UDC:0.01 FLC:0.50

MILK & HONEY TONIS TESSA

00000000956795

CLF, LLC 09/30/2006  
 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 -98NM\$ 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

TOP ACRES C WONDERMENT ET \*TM 00000000196880

SLIKER, WAYNE E. 03/01/2002  
 E90 QUALIFIED  
 PPR: +94 98%R PTAT: +0.9 99%R (12/14)  
 PTA: +996m +38f +26p +181NM\$ 99%R (MACE)  
 PTA PL: +0.6 SCS: +2.90 DPR: -3.6 SCE: +4.5  
 1648 dau. av. 24904 4.1 1012 3.3 819  
 1208 class. dau. av. FS:84.9 UDC:0.24 FLC:-0.07  
 \* JR YRLG BULL ALL AMERICAN 2003  
 \* 1st JR YRLG BULL CENTRAL NATIONAL 2003

GROVES VIEW AGENDA TOY ET 000000068105859

GROVES, GRANT 09/20/2008  
 AGE FS SS DQ RP MO MS  
 03/04 E91 V88 E93 V87 E92 E91 (01/12)  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 8 3 9 2 6 5 5 7 7 8 7 6 7 4 5  
 PPR: -45 68%R PTAT: +0.8 75%R  
 PTA: -506m -17f -19p -101NM\$ 20%\$ (GEN)  
 DEV: -1364m +6f -18p (12/14)  
 02/02 293d 2X 17590 4.5 790 3.3 585 DHIA  
 03/02 233d 2X 14020 4.6 648 3.2 448 DHIA  
 \* JR CHAMPION OZARK EMPIRE FAIR 2009  
 \* 1st FALL YRLG HFR OZARK EMPIRE FAIR 2010  
 \* 1st FALL HFR CALF OZARK EMPIRE FAIR 2009

## PEDIGREE INFORMATION

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1. Current classification rating for Final Score.
2. Sire recognition of 'Superior' or 'Qualified' if eligible.
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10. Show Awards

### FEMALE - PERFORMANCE INFORMATION

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V = Very Good (85-89 points)  
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F = Fair (65-74 points)  
P = Poor (below 65 points)

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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).
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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.
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(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

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Parent Average =  $1/2(\text{Sire} + \text{Dam})$  for all genetic traits.
2. Breeder and Current owner of animal is listed below the logo.
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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: B00047788



# BROWNBSWISS



Name and Number: GROVES VIEW STAR TERESA ET

000000068111621

Date of Birth: 12/20/2008 Sex: Female

Tattoo: G276

Breeder:  
GROVES, GRANT  
Current Owner:  
GROVES, GRANT  
BILLINGS MO

AGE FS SS DQ RP MO MS  
06/00 2E-E92 E91 E91 E91 E92 E92 (01/15)  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
7 6 5 3 7 8 6 8 5 5 7 6 5 6 3  
PPR: -22 51%R PTAT: +0.5 62%R  
PTA: -536m -8f -13p -15NMS\$ 38%\$  
DEV: -788m +42f +21p (12/14)  
02/01 305d 2X 18240 4.4 794 3.4 618 DHIA  
03/06 305d 2X 22140 5.4 1192 3.5 769 DHIA  
03/06 325d 2X 23160 5.3 1234 3.5 810 DHIA  
04/06 283d 2X 22850 5.3 1213 3.7 835 DHIA  
\* 3rd 4 YR OLD SOUTHWEST NATIONAL 2013  
\* 2nd SR 3 YR OLD SOUTHWEST NATIONAL 2012  
\* 2nd WINTER YRLG HFR OZARK EMPIRE FAIR 2010

MORT JADE STARBUCK 00000000184087  
MORT, LESTER L. (ESTATE) 10/26/1987  
E90  
PPR: -85 98%R PTAT: +0.2 99%R (12/14)  
PTA: -964m -30f -29p -150NMS\$ 98%R (MACE)  
PTA PL: +1.8 SCS: +3.23 DPR: +1.3 SCE: +5.2  
31840 dau. av. 21106 4.0 852 3.3 699  
3476 class. dau. av. FS:85.5 UDC:0.40 FLC:0.29

OLD MILL TA STARSKY ET 000000000197921  
BASSLER, ALLEN, JR. 12/02/2004  
Not Classified  
PPR: -45 94%R PTAT: -0.2 96%R (12/14)  
PTA: -781m -14f -12p -79NMS\$ 96%R  
PTA PL: +0.5 SCS: +3.07 DPR: +1.2 SCE: +5.9  
278 dau. av. 21860 4.1 892 3.4 740  
205 class. dau. av. FS:84.5 UDC:-0.76 FLC:0.07

OLD MILL E SNICKERDOODLE OCS 000000000883215  
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

MILK & HONEY TONIS TESSA 000000000956795  
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

R HART SIMON ENSIGN ET 000000000184138  
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\*) 000000000842826  
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

## PEDIGREE INFORMATION

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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).
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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.
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  - 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: B00047788

# BROWNBSWISS



Name and Number: GROVES VIEW LEG TEASHA ET

000000068133535

Date of Birth: 12/23/2010 Sex: Female

Tattoo: G327

Breeder:  
GROVES, GRANT  
Current Owner:  
GROVES, GRANT  
BILLINGS MO

AGE FS SS DQ RP MO MS  
04/00 V87 V88 V87 V86 V87 V87 (01/15)  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
6 6 6 3 6 7 5 6 6 6 6 5 6 6 3  
PPR: -75 51%R PTAT: +0.4 55%R  
PTA: -328m -24f -21p -241NM\$ 4%\$  
DEV: -1331m -42f -27p (12/14)  
02/03 305d 2X 14990 4.7 707 3.4 517 DHIA  
02/03 330d 2X 15970 4.7 756 3.5 554 DHIA

R HART BC COLLECTION \*TM

00000000189182

R-HART FARM 10/01/1992

E93  
PPR: -45 99%R PTAT: +0.2 99%R (12/14)  
PTA: +4m +5f +4p -244NM\$ 99%R (MACE)  
PTA PL: -5.7 SCS: +3.09 DPR: -3.1 SCE: +5.4  
16889 dau. av. 22365 4.0 900 3.3 741  
11592 class. dau. av. FS:84.6 UDC:-0.85 FLC:0.25

BLESSING MORT LAURA LEGACY 000000000193906

MORT, REX & BLESSING FARMS 06/22/1999  
E91  
PPR: -72 98%R PTAT: +0.4 99%R (12/14)  
PTA: -51m -7f -12p -346NM\$ 99%R (MACE)  
PTA PL: -5.5 SCS: +3.22 DPR: -1.1 SCE: +5.8  
904 dau. av. 22548 4.0 901 3.3 735  
668 class. dau. av. FS:84.9 UDC:0.42 FLC:-0.52

MAE WE JO CA ELLIE T LAURA ET

000000000829960

MAE WE JO CA BROWN SWISS 03/01/1993  
06/07 2E-E92 E93 E92 E91 E92 E90 (10/99)  
ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
48 38 43 46 34 44 25 36 26 36 50 19 23 23 27  
PPR: -53 77%R PTAT: -0.3 83%R  
PTA: -32m -17f -17p -134NM\$ 14%\$ (GEN)  
DEV: +309m +13f +10p (12/14)  
02/04 365d 2X 21080 4.0 843 3.5 738 DHIA  
03/09 365d 2X 34140 3.8 1311 3.4 1152 DHIR  
05/03 365d 2X 41630 4.2 1748 3.4 1408 DHIR  
06/03 365d 2X 37050 3.3 1225 3.3 1235 DHIR  
08/06 349d 2X 35350 4.3 1521 3.0 1075 DHIR  
Lifetime: 1865d 173740m 6787f 5748p  
\* NATIONAL COW FOR ALL SEASONS 1998  
\* 5 YR OLD RES ALL AMERICAN 1998  
\* 2nd 5 YR OLD CENTRAL NATIONAL 1998  
\* 2nd BU 5 YR OLD CENTRAL NATIONAL 1998  
\* GRAND CHAMPION IN STATE SHOW 1998  
\* GRAND CHAMPION IN STATE FAIR 1998

R HART SIMON ENSIGN ET

000000000184138

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

V88  
PPR: -16 99%R PTAT: +0.2 99%R (12/14)  
PTA: +134m -24f -14p +38NM\$ 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

MILK & HONEY TONIS TESSA 000000000956795

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 -98NM\$ 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

TIMBERLINE JETWAY TONI (M\*)

000000000842826

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 -222NM\$ 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

## PEDIGREE INFORMATION

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### 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.
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### GENETIC RECESSIVE ABNORMALITIES

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(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.  
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### 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.
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5. Order number is listed in the lower right-hand corner.

# BROWNBSWISS



Name and Number: GROVES VIEW PB TREASURE

000000068136961

Date of Birth: 09/13/2011 Sex: Female

Tattoo: G356

AGE FS SS DQ RP MO MS  
 02/08 V87 +83 V87 V87 V85 E90 (05/14)  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 4 3 7 4 5 4 4 5 7 7 7 6 7 8 4  
 PPR: +54 38%R PTAT: +0.8 47%R  
 PTA: +182m +18f +9p +103NMS\$ 67%\$  
 DEV: +1109m +118f +71p (12/14)  
 \* RES GRAND CHAMP MO STATE FAIR 2014  
 \* 1st SR 2 YR OLD MO STATE FAIR 2014

Breeder:  
 GROVES, BAILEY  
 Current Owner:  
 GROVES, BAILEY  
 BILLINGS MO

R HART BC COLLECTION \*TM

00000000189182

R-HART FARM 10/01/1992

E93  
 PPR: -45 99%R PTAT: +0.2 99%R (12/14)  
 PTA: +4m +5f +4p -244NMS\$ 99%R (MACE)  
 PTA PL: -5.7 SCS: +3.09 DPR: -3.1 SCE: +5.4  
 16889 dau. av. 22365 4.0 900 3.3 741  
 11592 class. dau. av. FS:84.6 UDC:-0.85 FLC:0.25

TOP ACRES PRE PARA

00000000875612

SLIKER, WAYNE E. 12/29/1997

13/01 3E-E91 E90 V88 E90 V88 E93 (02/11) \*CERT\*  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 7 8 6 5 7 5 6 7 9 8 8 6 6 4 4

PPR: -8 67%R PTAT: +0.1 76%R  
 PTA: +183m +10f +0p -31NMS\$ 34%\$  
 DEV: +384m +64f +36p (12/14)  
 02/02 305d 2X 17450 4.4 771 3.3 580 DHIR  
 02/02 345d 2X 18820 4.4 835 3.3 630 DHIR  
 03/02 305d 2X 23980 5.2 1241 3.1 755 DHIR  
 03/02 365d 2X 26210 5.1 1325 3.2 831 DHIR  
 04/05 305d 2X 26310 5.2 1377 3.1 803 DHIR  
 \* 1st SR 3 YR OLD OH STATE FAIR 2001  
 \* 1st BU SR 3 YR OLD OH STATE FAIR 2001

BROOK HOLLOW PARTY BOY ET \*TM 000000000198471

YODER, DELBERT & HEATHER 03/20/2005

E94  
 PPR: +18 65%R PTAT: +0.4 67%R (12/14)  
 PTA: +400m +11f +13p -78NMS\$ 72%R  
 PTA PL: -3.1 SCS: +3.14 DPR: -1.8 SCE:  
 16 dau. av. 21763 4.1 900 3.3 723  
 13 class. dau. av. FS:85.6 UDC:0.24 FLC:0.00

OLD MILL DEN SNICKPACK ET \*TM

000000000199085

BASSLER, ALLEN, JR. 09/01/2006

V85  
 PPR: +48 78%R PTAT: +0.4 81%R (12/14)  
 PTA: -80m +5f +11p +61NMS\$ 83%R  
 PTA PL: -0.3 SCS: +2.97 DPR: +0.4 SCE:  
 39 dau. av. 22298 4.0 900 3.4 750  
 29 class. dau. av. FS:84.5 UDC:0.43 FLC:0.11

GROVES VIEW SNICKPACK TALE 000000068115196

GROVES, BAILEY 06/27/2009

AGE FS SS DQ RP MO MS  
 05/06 2E-E93 E93 E93 E91 E92 E93 (01/15)  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 7 6 6 3 6 7 5 6 6 6 6 6 6 6 4

PPR: +54 47%R PTAT: +0.9 57%R  
 PTA: -116m +14f +5p +129NMS\$ 73%\$  
 DEV: -16m +78f +56p (12/14)  
 02/02 305d 2X 18210 5.0 919 3.6 660 DHIA  
 03/09 305d 2X 23510 4.9 1157 3.7 866 DHIA  
 03/09 357d 2X 26720 5.0 1341 3.7 993 DHIA

- \* RES SR CHAMP SOUTHWEST NATIONAL 2013
- \* 3rd 5 YR OLD SOUTHWEST NATIONAL 2014
- \* 1st 4 YR OLD SOUTHWEST NATIONAL 2013
- \* 3rd JR 3 YR OLD SOUTHWEST NATIONAL 2012
- \* GRAND CHAMPION MO STATE FAIR 2014
- \* GRAND CHAMPION MO STATE FAIR 2013
- \* SENIOR CHAMPION MO STATE FAIR 2013
- \* 1st 5 YR OLD MO STATE FAIR 2014
- \* 1st 4 YR OLD MO STATE FAIR 2013
- \* 1st SUMMER YRLG HFR OZARK EMPIRE FAIR 2010

TOP ACRES EXPRESS TATTLE

000000000957053

SLIKER, WAYNE E., STAN-MAR-DALE 03/01/2007

05/07 E90 E92 E90 E90 E90 E90 (10/12)  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 7 9 9 4 6 7 5 7 8 6 5 5 6 6 6

PPR: -4 52%R PTAT: +0.6 63%R  
 PTA: -313m +5f -8p +39NMS\$ 51%\$  
 DEV: -511m +62f +29p (12/14)  
 02/03 250d 2X 13700 4.9 667 3.6 491 DHIR  
 03/03 305d 2X 21450 4.5 971 3.5 741 DHIA  
 03/03 313d 2X 21770 4.5 986 3.5 755 DHIA  
 04/09 305d 2X 24780 4.6 1145 3.6 881 DHIA  
 04/09 364d 2X 27510 4.7 1297 3.6 1004 DHIA  
 06/00 305d 2X 23520 4.9 1158 3.6 839 DHIA  
 06/00 308d 2X 23640 4.9 1164 3.6 844 DHIA

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3. Progressive Performance Ranking (PPR) value and its associated reliability (%R).
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V = Very Good (85-89 points)  
+ = Good Plus (80-84 points)  
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RA - Rump Angle	UA - Fore Udder Attachment	TP - Teat Placement
TW - Thurl Width	UH - Udder Height	TL - Teat Length

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5. Recognition of 'Superior Brood Cow' if applicable.
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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.
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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.

# BROWNBSWISS



Name and Number: GROVES-SUN SUPREME TULIP ET

000000068131210

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

Tattoo: G339

AGE FS SS DQ RP MO MS  
 03/10 V89 V87 V88 V87 V86 E92 (01/15)  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 7 5 5 4 5 7 3 6 8 7 6 7 7 6 3  
 PPR: -26 50%R PTAT: +0.5 55%R  
 PTA: -170m -16f -12p -47NMS\$ 30%\$  
 DEV: -824m -23f -10p (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.
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### 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.



# BROWNBSCBASWISS



Name and Number: PIT-CREW P SURGE TIANA

000000068131135

Date of Birth: 03/13/2011 Sex: Female

Tattoo: PC28  
PC28

AGE FS SS DQ RP MO MS  
03/02 V88 V85 V87 +84 V87 E90 (05/14)  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
4 5 6 3 3 7 4 5 8 7 7 6 8 7 4  
PPR: +39 72%R PTAT: +0.6 53%R  
00%\$

Breeder:  
PIT-CREW GENETICS  
Current Owner:  
GROVES, BAILEY  
BILLINGS MO

- (/)
- \* 2nd SPRING YRLG HFR SOUTHWEST NATIONAL 2012
- \* JR CHAMPION MO STATE FAIR 2012
- \* 1st JR 3 YR OLD MO STATE FAIR 2014
- \* 1st SPRING YRLG HFR MO STATE FAIR 2012

TOP ACRES JET POWER ET 00000000191610

SLIKER, WAYNE E. 02/05/1996  
Not Classified  
PPR: -35 89%R PTAT: -0.1 88%R (12/14)  
PTA: +184m -5f -8p -87NM\$ 91%R (MACE)  
PTA PL: +0.2 SCS: +3.10 DPR: -0.3 SCE: +5.9  
411 dau. av. 23989 3.9 945 3.2 765  
58 class. dau. av. FS:84.3 UDC:-0.61 FLC:-0.73

TOP ACRES POWER SURGE \*TM 00000000196004

SLIKER, WAYNE E. & KENNY 02/01/2002  
Not Classified  
PPR: +21 98%R PTAT: +0.4 99%R (12/14)  
PTA: +346m -12f +10p -2NMS\$ 99%R (MACE)  
PTA PL: +0.3 SCS: +3.26 DPR: +1.2 SCE: +5.0  
2504 dau. av. 24977 3.8 952 3.3 813  
895 class. dau. av. FS:84.3 UDC:-0.18 FLC:0.43

HILL-N-DALE ENSIGN SUE ET 00000000841967

CUNNINGHAM, BRAD E. 02/26/1994  
12/09 3E-E93 E94 E93 E92 E90 E95 (12/06) \*CERT\*  
ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
9 9 9 9 3 9 6 7 8 8 8 2 5 5 4  
PPR: -20 75%R PTAT: +0.5 85%R  
PTA: -58m -30f -8p -63NM\$ 27%\$  
(12/14)  
03/01 365d 2X 28130 4.2 1170 3.4 950 DHIR  
04/04 365d 2X 36360 3.7 1348 3.5 1255 DHIR  
06/02 305d 2X 28480 4.9 1391 3.4 975 DHIR  
06/02 365d 2X 34630 4.8 1656 3.5 1195 DHIR  
07/11 266d 2X 26220 4.7 1233 3.1 825 DHIR  
Lifetime: 1840d 162010m 6847f 5610p  
\* 5 YR OLD ALL AMERICAN 1999  
\* 4 YR OLD ALL AMERICAN 1998  
\* AGED COW RES ALL AMERICAN 2000  
\* SR 3 YR OLD RES ALL AMERICAN 1997  
\* PROD OF DAM MEMBER HM ALL AMERICAN 1997  
\* SR BEST 3 FMLS MEMBER NOM ALL AMERICAN 1997

RED BRAE PRELUDE ZEUS (M) 00000000193849

ARMBRUSTER BROS. FARMS, INC. 09/01/1999  
Not Classified  
PPR: +5 99%R PTAT: +0.4 99%R (12/14)  
PTA: -756m -4f -8p +40NM\$ 99%R (MACE)  
PTA PL: +0.4 SCS: +2.84 DPR: +1.1 SCE: +5.4  
3790 dau. av. 22824 4.1 928 3.3 764  
2043 class. dau. av. FS:84.5 UDC:0.84 FLC:-0.48

PIT-CREW ZEUS TIARA ET 000000068111870

PIT-CREW GENETICS 02/01/2009  
AGE FS SS DQ RP MO MS  
05/03 2E-E92 E91 E93 E90 E91 E92 (05/14)  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
8 5 6 3 6 8 6 6 5 7 7 6 6 6 3  
PPR: +45 52%R PTAT: +0.4 63%R  
PTA: -178m -2f +6p +118NM\$ 70%\$  
DEV: -2m +34f +60p (12/14)  
02/01 305d 2X 12340 3.7 454 3.5 434 DHIA  
03/01 303d 2X 16220 3.9 626 3.4 553 DHIA  
04/01 305d 2X 21180 3.8 809 3.5 731 DHIA  
04/01 340d 2X 23860 3.8 917 3.5 835 DHIA  
\* JR BEST 3 FMLS MEMBER RES ALL AMERICAN 2010  
\* 6th WINTER YRLG HFR CENTRAL NATIONAL 2010  
\* 1st 5 YR OLD MN STATE SHOW 2014  
\* 1st 5 YR OLD MN STATE FAIR 2014  
\* 2nd SR 3 YR OLD MN STATE FAIR 2012  
\* 2nd SR 3 YR OLD MN STATE SHOW 2012

MILK & HONEY PREM TIFANY ET\*TM 00000000936488

CLF, LLC 12/05/2004  
06/05 2E-E93 E93 E93 E92 E91 E93 (05/11)  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
8 6 7 5 8 7 5 7 6 8 8 4 5 6 3  
PPR: +20 68%R PTAT: +0.4 75%R  
PTA: -283m -11f +6p -17NM\$ 37%\$  
DEV: +973m +71f +92p (12/14)  
02/03 305d 2X 19430 4.0 773 3.4 664 DHIA  
04/02 305d 2X 20850 4.1 856 3.5 725 DHIA  
05/06 305d 2X 21550 4.0 860 3.7 797 DHIA  
07/05 159d 2X 12640 4.4 556 3.2 404 DHIA  
Lifetime: 1858d 109790m 4641f 4075p  
\* 5 YR OLD NOM ALL AMERICAN 2010  
\* SR 2 YR OLD NOM ALL AMERICAN 2007  
\* 5th 5 YR OLD CENTRAL NATIONAL 2010  
\* GRAND CHAMPION MN STATE FAIR 2010  
\* GRAND CHAMPION MN STATE SHOW 2010  
\* RES GRAND CHAMP MN STATE FAIR 2012

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SR - Strength	RS - Rear Legs (side view)	UC - Udder Cleft
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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.
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### GENETIC RECESSIVE ABNORMALITIES

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(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.  
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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: B00047788

# BROWNBSASWISS



Name and Number: GROVES VIEW AGENDA TINA ET (M) 000000068105861

Date of Birth: 09/14/2008 Sex: Female

Tattoo: G262

Breeder:  
GROVES, GRANT

Current Owner:  
SUNSHINE ASSOCIATES LLC &  
GRANT GROVES  
WHITEWATER WI

AGE FS SS DQ RP MO MS  
05/00 2E-E93 E91 E95 E90 E92 E93 (09/13)  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
6 6 8 3 8 8 5 3 6 7 9 6 5 5 4  
PPR: +40 70%R PTAT: +0.7 78%R  
PTA: -36m +13f +3p +119NMS\$ 71%\$ (GEN)  
DEV: +428m +96f +62p (12/14)  
02/00 305d 2X 17870 4.9 879 3.5 621 DHIA  
02/00 332d 2X 19380 4.9 952 3.5 672 DHIA  
03/00 305d 2X 22154 4.9 1086 3.6 795 DHIA  
03/00 365d 2X 27280 4.9 1340 3.6 982 DHIR  
04/07 305d 2X 29160 4.9 1425 3.4 994 DHIR  
04/07 365d 2X 34650 4.9 1701 3.4 1192 DHIR

BLESSING AYTOLA BANKER 000000000190388  
BLESSING, MILAN F. & FAMILY 09/20/1994  
Not Classified  
PPR: -118 99%R PTAT: -0.4 99%R (12/14)  
PTA: -487m -26f -13p -435NMS\$ 99%R (MACE)  
PTA PL: -5.0 SCS: +3.02 DPR: -3.0 SCE: +5.7  
4503 dau. av. 21786 3.9 859 3.3 717  
3136 class. dau. av. FS:84.2 UDC:-0.99 FLC:0.66

BLESSING BANKER AGENDA ET \*TM 000000000194882  
BLESSING, BRIAN 09/11/2000  
Not Classified  
PPR: +12 99%R PTAT: +0.3 99%R (12/14)  
PTA: -555m +19f -1p +56NMS\$ 99%R (MACE)  
PTA PL: +0.3 SCS: +2.95 DPR: -0.9 SCE: +4.2  
3278 dau. av. 22418 4.2 940 3.3 749  
1774 class. dau. av. FS:84.2 UDC:0.01 FLC:0.50

BLESSING PROPHET ASHTON \*TW 000000000863033  
BLESSING, BRIAN 06/12/1996  
10/01 3E-E91 E91 E90 E95 V88 E91 (07/06) \* ELITE \*  
ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
7 9 9 7 5 7 7 4 9 5 7 5 5 5 5  
PPR: +71 82%R PTAT: +0.0 88%R  
PTA: +137m +8f +2p +361NMS\$ 98%\$  
DEV: +2167m +133f +114p (12/14)  
02/09 365d 2X 34170 4.1 1408 3.8 1298 DHIR  
04/11 365d 2X 39470 4.2 1653 3.4 1351 DHIR  
06/02 356d 2X 35980 4.7 1682 4.0 1422 DHIR  
07/05 365d 2X 36170 3.7 1351 3.4 1226 DHIR  
09/08 365d 2X 37770 4.3 1612 3.3 1240 DHIR  
11/00 305d 2X 27040 4.3 1173 3.8 1017 DHIA  
Lifetime: 2913d 266540m 11195f 9556p  
\* 5th SR 2 YR OLD 305 2X PROTEIN HONOR ROLL 2000  
\* 1st SR 2 YR OLD 365 2X PROTEIN HONOR ROLL 2000

MILK & HONEY TONIS TESSA 000000000956795  
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

R HART SIMON ENSIGN ET 000000000184138  
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\*) 000000000842826  
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  
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\* SR BEST 3 FMLS MEMBER RES ALL AMERICAN 2001

## PEDIGREE INFORMATION

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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: B00047788

# BROWNBSA SWISS



Name and Number: SUN-MADE POWERSURGE TROPICS

000000068131200

Date of Birth: 03/01/2011 Sex: Female

Tattoo: SG704  
SG704

AGE FS SS DQ RP MO MS  
02/09 V89 E90 V86 V88 E90 V89 (12/13) \*CERT\*  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
7 6 7 6 6 8 3 6 8 8 7 5 7 5 6  
PPR: +5 49%R PTAT: +0.7 55%R  
PTA: +350m -16f +2p -72NM\$ 25%\$  
DEV: +3182m +62f +98p (12/14)  
02/04 305d 2X 24010 3.8 911 3.2 767 DHIR  
02/04 336d 2X 25860 3.8 984 3.2 830 DHIR  
03/05 113d 2X 11020 3.8 422 3.2 358 DHIR  
\* 2nd JR 3 YR OLD SOUTHEAST NATIONAL 2014  
\* 2nd JR 3 YR OLD SOUTHWEST NATIONAL 2014

Breeder:  
SUNSHINE GENETICS, INC.  
Current Owner:  
GROVES, BRITTANY  
BILLINGS MO

TOP ACRES JET POWER ET

00000000191610

SLIKER, WAYNE E. 02/05/1996

Not Classified  
PPR: -35 89%R PTAT: -0.1 88%R (12/14)  
PTA: +184m -5f -8p -87NM\$ 91%R (MACE)  
PTA PL: +0.2 SCS: +3.10 DPR: -0.3 SCE: +5.9  
411 dau. av. 23989 3.9 945 3.2 765  
58 class. dau. av. FS:84.3 UDC:-0.61 FLC:-0.73

TOP ACRES POWER SURGE \*TM 000000000196004

SLIKER, WAYNE E. & KENNY 02/01/2002

Not Classified  
PPR: +21 98%R PTAT: +0.4 99%R (12/14)  
PTA: +346m -12f +10p -2NM\$ 99%R (MACE)  
PTA PL: +0.3 SCS: +3.26 DPR: +1.2 SCE: +5.0  
2504 dau. av. 24977 3.8 952 3.3 813  
895 class. dau. av. FS:84.3 UDC:-0.18 FLC:0.43

HILL-N-DALE ENSIGN SUE ET

000000000841967

CUNNINGHAM, BRAD E. 02/26/1994  
12/09 3E-E93 E94 E93 E92 E90 E95 (12/06) \*CERT\*  
ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
9 9 9 9 3 9 6 7 8 8 8 2 5 5 4  
PPR: -20 75%R PTAT: +0.5 85%R  
PTA: -58m -30f -8p -63NM\$ 27%\$  
(12/14)  
03/01 365d 2X 28130 4.2 1170 3.4 950 DHIR  
04/04 365d 2X 36360 3.7 1348 3.5 1255 DHIR  
06/02 305d 2X 28480 4.9 1391 3.4 975 DHIR  
06/02 365d 2X 34630 4.8 1656 3.5 1195 DHIR  
07/11 266d 2X 26220 4.7 1233 3.1 825 DHIR  
Lifetime: 1840d 162010m 6847f 5610p  
\* 5 YR OLD ALL AMERICAN 1999  
\* 4 YR OLD ALL AMERICAN 1998  
\* AGED COW RES ALL AMERICAN 2000  
\* SR 3 YR OLD RES ALL AMERICAN 1997  
\* PROD OF DAM MEMBER HM ALL AMERICAN 1997  
\* SR BEST 3 FMLS MEMBER NOM ALL AMERICAN 1997

SUNNYISLE TOTAL ET \*TM

000000000198777

BOLDT, JEFFREY 04/14/2006

Not Classified  
PPR: -82 91%R PTAT: +0.2 94%R (12/14)  
PTA: -193m -22f -19p -276NM\$ 94%R (GEN)  
PTA PL: -2.7 SCS: +3.26 DPR: +0.3 SCE: +4.9  
173 dau. av. 23137 4.0 927 3.2 751  
131 class. dau. av. FS:84.4 UDC:0.49 FLC:-0.16

MILK & HONEY SUN TTL TRUTH ET 000000068103373

CLF, LLC 06/02/2008

AGE FS SS DQ RP MO MS  
04/03 E90 V87 E92 E91 V88 E91 (09/12)  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
7 4 9 5 8 7 6 4 5 8 7 4 5 3 4  
PPR: -70 69%R PTAT: +0.4 76%R  
PTA: -477m -32f -19p -249NM\$ 3%\$ (GEN)  
DEV: +537m +51f +50p (12/14)  
02/08 305d 2X 21480 4.5 972 3.4 737 DHIR  
02/08 365d 2X 25310 4.5 1148 3.5 886 DHIR  
03/11 238d 2X 20120 4.5 915 3.3 655 DHIR  
\* RES JR CHAMP CENTRAL NATIONAL 2009  
\* 1st SUMMER YRLG HFR CENTRAL NATIONAL 2009  
\* JR CHAMPION WI STATE SHOW 2009  
\* 2nd 4 YR OLD WI STATE SHOW 2012  
\* 2nd JR 3 YR OLD WI STATE FAIR 2011  
\* 2nd SUMMER YRLG HFR WI STATE FAIR 2009  
\* 1st SUMMER YRLG HFR WI STATE SHOW 2009

TIMBERLINE JETWAY TONI (M\*)

000000000842826

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 -222NM\$ 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

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### 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.
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  - 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.
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### 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.
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5. Order number is listed in the lower right-hand corner.

# BROWNBSCBASWISS



Name and Number: GROVES VIEW TD PEACH

00000000939692

Date of Birth: 03/06/2005 Sex: Female

Tattoo: G176

Breeder:  
GROVES, BRITTANY  
Current Owner:  
GROVES, BRITTANY  
BILLINGS MO

AGE FS SS DQ RP MO MS  
07/07 2E-E92 E91 E93 E90 E92 E92 (10/12)  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
9 8 7 6 7 8 5 8 7 6 9 5 6 6 6  
PPR: +62 69%R PTAT: +0.1 76%R  
PTA: -22m +15f +3p +234NMS\$ 89%\$ (GEN)  
DEV: -577m +37f +29p (12/14)  
02/02 305d 2X 16540 4.8 788 3.5 582 DHIR  
02/02 365d 2X 19050 4.8 920 3.7 710 DHIR  
03/08 305d 2X 24090 4.4 1070 3.4 816 DHIR  
03/08 365d 2X 28290 4.4 1237 3.5 985 DHIR  
05/07 305d 2X 24510 4.8 1181 3.4 843 DHIA  
06/10 305d 2X 26650 4.5 1189 3.5 936 DHIA  
Lifetime: 1862d 128220m 5940f 4693p  
\* 5th COMP MERIT COW SOUTHWEST NATIONAL 2012  
\* 1st 4 YR OLD OZARK EMPIRE FAIR 2009  
\* 1st JR 2 YR OLD MO STATE FAIR 2007  
\* 1st JR 2 YR OLD OZARK EMPIRE FAIR 2007  
\* 2nd SPRING HFR CALF MO STATE FAIR 2005  
\* 2nd SPRING HFR CALF OZARK EMPIRE FAIR 2005

MORT PATRICK TOM ET (M) 00000000187531  
MORT, REX D. & SONS 04/05/1991  
V87  
PPR: -40 94%R PTAT: +0.1 93%R (12/14)  
PTA: -63m -21f -12p -73NMS\$ 95%R (MACE)  
PTA PL: +1.3 SCS: +3.05 DPR: +1.3 SCE: +4.2  
4155 dau. av. 24337 3.9 959 3.3 792  
124 class. dau. av. FS:85.1 UDC:-0.35 FLC:0.61

WEBSTER RIDGE TD ET \*TM 00000000193164  
WEBSTER DAIRY FARMS 01/21/1998  
Not Classified  
PPR: +50 96%R PTAT: +0.2 98%R (12/14)  
PTA: +16m +12f -6p +257NMS\$ 98%R (MACE)  
PTA PL: +4.9 SCS: +2.85 DPR: +2.6 SCE: +3.5  
860 dau. av. 23221 4.1 949 3.3 759  
492 class. dau. av. FS:84.1 UDC:0.34 FLC:0.79

H G F ENSIGN DALLY 00000000839810  
BEILER, PAUL 02/10/1991  
07/03 2E-E91 E91 E90 E93 E92 E90 (05/98) \*CERT\*  
ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
42 50 46 25 25 39 22 50 41 29 37 26 38 36 20  
PPR: +20 56%R PTAT: -0.1 61%R  
PTA: -444m +10f -14p +226NMS\$ 88%\$  
DEV: -695m +102f +23p (12/14)  
02/03 305d 2X 15720 4.9 775 3.8 597 DHIA  
03/04 305d 3X 23140 5.1 1177 3.9 907 DHIR  
03/04 318d 3X 23610 5.1 1206 3.9 929 DHIR  
04/04 305d 3X 26420 5.1 1360 3.7 989 DHIR  
04/04 365d 3X 30070 5.1 1535 3.8 1139 DHIR  
05/11 305d 3X 25990 3.8 976 3.7 960 DHIA  
08/02 305d 3X 14950 5.8 866 3.6 534 DHIA  
08/02 357d 3X 16370 5.7 926 3.6 590 DHIA  
Lifetime: 1680d 112910m 5472f 4262p  
\* RES GRAND CHAMP OH STATE SHOW 1997  
\* 1st AGED COW OH STATE SHOW 1997

GROVES VIEW BT PATRICIA 00000000922033  
GROVES, BRITTANY 01/08/2003  
AGE FS SS DQ RP MO MS  
07/06 2E-E92 E92 E91 E93 E91 E93 (07/10) \*CERT\*  
ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
9 8 5 3 8 5 3 8 8 9 9 6 5 4 7  
PPR: +72 50%R PTAT: +0.5 64%R  
PTA: +93m +7f +16p +142NMS\$ 75%\$  
DEV: +1164m +82f +106p (12/14)  
02/01 305d 2X 21960 4.4 965 3.5 775 DHIR  
02/01 311d 2X 22310 4.4 981 3.5 789 DHIR  
03/01 305d 2X 27600 3.9 1079 3.5 979 DHIR  
03/01 365d 2X 30870 3.9 1211 3.6 1111 DHIR  
05/00 305d 2X 31950 4.4 1407 3.3 1052 DHIR  
05/00 338d 2X 34360 4.4 1521 3.3 1145 DHIR  
06/00 305d 2X 32200 4.2 1366 3.6 1151 DHIR  
06/00 365d 2X 38250 4.2 1618 3.6 1386 DHIR  
08/02 197d 2X 15470 4.0 622 3.3 511 DHIA  
Lifetime: 2166d 181410m 7658f 6526p  
\* RESERVE GRAND CHAMPION OZARK EMPIRE FAIR 2009  
\* 1st GRAND CHAMPION OZARK EMPIRE FAIR 2008  
\* 1st SENIOR CHAMPION OZARK EMPIRE FAIR 2008  
\* RES GRAND CHAMP OZARK EMPIRE FAIR 2006  
\* 1st AGED COW OZARK EMPIRE FAIR 2009  
\* 1st 5 YR OLD OZARK EMPIRE FAIR 2008  
\* 1st JR 3 YR OLD OZARK EMPIRE FAIR 2006  
\* 2nd SR 2 YR OLD MO STATE FAIR 2005  
\* 1st SR 2 YR OLD OZARK EMPIRE FAIR 2005

MILK & HONEY BIG TIME \*TM 00000000194773  
JOHNSON, S. TUCKER S. 09/11/2000  
Not Classified  
PPR: -14 87%R PTAT: -0.1 89%R (12/14)  
PTA: -457m -22f -5p -24NMS\$ 90%R (MACE)  
PTA PL: +0.1 SCS: +2.71 DPR: +0.5 SCE: +4.9  
146 dau. av. 20711 3.9 800 3.4 694  
37 class. dau. av. FS:83.9 UDC:0.40 FLC:0.91

GROVES VIEW DENMARK PERFECT 00000000903772  
SUNSHINE GENETICS, INC. & TODD 09/01/2000  
03/10 V88 V87 V88 V87 V88 V88 (07/04)  
ST SR BD DF RA TW RS FA UA UH UW UC UD TP TL  
5 6 7 6 5 6 5 5 7 8 8 7 5 6 5  
PPR: +43 56%R PTAT: +0.5 68%R  
PTA: +12m +9f +6p +70NMS\$ 59%\$  
DEV: +310m +69f +62p (12/14)  
02/04 305d 2X 17820 4.0 712 3.4 611 DHIR  
02/04 365d 2X 21040 4.1 864 3.5 739 DHIR  
03/06 305d 2X 23190 4.5 1032 3.8 872 DHIR  
03/06 328d 2X 24210 4.5 1078 3.8 914 DHIR  
04/08 305d 2X 25930 4.5 1162 3.4 877 DHIR  
04/08 365d 2X 29420 4.4 1299 3.4 997 DHIR  
\* SR 3 YR OLD NOM ALL AMERICAN 2004  
\* 4th SR 3 YR OLD CENTRAL NATIONAL 2004  
\* 2nd 4 YR OLD OZARK EMPIRE FAIR 2005  
\* 1st SR 2 YR OLD OZARK EMPIRE FAIR 2003

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### 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: B00047788