

AMERICAN MILKING SHORTHORN SOCIETY

Name and Number: STONE-HUEL GLADIATOR JULES 840003144620212  
 Date of Birth: 07/05/2019 Sex: Female Color: RED & WHITE Tattoo: 971

Not Classified  
 Parent Average PPR: -43 PTAT: +0.3  
 PA: -244m -23f -12p -104NMS\$

Breeder:  
 HUELSMANN, JOSH  
 OF STONE-HUEL FARM  
 Current Owner:  
 HUELSMANN, JOSH  
 OF STONE-HUEL FARM  
 GERMANTOWN IL

GMC ROBIN ZUES EXP ET 000000068300593  
 CLARK, LINDSEY RWM 04/16/2008  
 E90  
 PPR: -46 79%R PTAT: +0.3 82%R (08/20)  
 PTA: +31m -22f -9p -98NMS\$ 85%R  
 PTA PL: +0.6 SCS: +3.13 DPR: -0.4 SCE:  
 54 dau. av. 19825 3.5 699 3.0 590  
 55 class. dau. av. FS:85.1 UDC:-0.25 FLC:1.18

LAZY M ZUES GLADIATOR ET 840003135718267  
 MAIER, MICHAEL AND HERMAN RLW 12/04/2015  
 Not Classified  
 Parent Average PPR: -40 PTAT: +0.5  
 PA: -303m -20f -13p -76NMS\$  
 PA: PL +0.7 SCS: +3.10 DPR: +0.6 SCE:

MICHAELS LOTHARIO GINGER 000000068308545  
 MAIER, MICHAEL AND HERMAN RLW 12/02/2010  
 05/07 2E-E92 E93 E92 E93 E91 E91 (07/16)  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 8 6 7 4 8 7 5 6 6 7 7 8 5 6 2  
 PPR: -33 53%R PTAT: +0.7 55%R  
 PTA: -637m -17f -17p -54NMS\$ 41%\$  
 DEV: -870m -13f -24p (08/20)  
 02/09 305d 3X 16830 4.0 670 3.0 498 DHIA  
 02/09 311d 3X 17160 4.0 684 3.0 508 DHIA  
 03/09 305d 3X 23080 4.1 939 2.9 673 DHIA  
 05/02 305d 3X 24400 3.4 825 2.9 714 DHIR  
 05/02 331d 3X 26330 3.4 890 3.0 777 DHIR  
 06/04 305d 3X 22070 3.8 836 2.9 638 DHIR  
 06/04 355d 3X 24480 3.8 922 2.9 711 DHIR  
 \* 2nd SR 3 YR OLD Winter National Show 2014  
 \* WINTER HFR CALF RES. ALL-AMERICAN 2012  
 \* 5th SR 3 YR OLD INTERNATIONAL SHOW 2014

STONE-HUEL RICOCHET JAY QUELIN 840003144620189  
 HUELSMANN, JOSH R&W 09/01/2017  
 Not Classified  
 PPR: -46 26%R 00%R  
 PTA: -184m -25f -11p -132NMS\$ 19%\$  
 DEV: -830m -113f -32p (08/20)

COR-BLOO RICOCHET 000000068316692  
 COR-BLOO SYNDICATE RWM 08/06/2014  
 Not Classified  
 PPR: -116 53%R 00%R  
 PTA: -831m -44f -36p -244NMS\$ 60%R  
 PTA PL: +0.7 SCS: +2.91 DPR: +0.3 SCE:  
 16 dau. av. 19323 3.8 735 3.1 607

STONE-HUEL PATS JEKYLL EXP 000000068319996  
 HUELSMANN, JOSH R&W 06/20/2015  
 03/08 V86 V86 V85 V85 V85 V86 (03/19)  
 ST SR DF RA TW RR RS FA UA UH UW UC UD TP TL  
 6 4 4 4 5 7 7 6 5 7 5 6 7 5 5  
 00%R 00%R  
 00%\$  
 (/)



## AMERICAN MILKING SHORTHORN SOCIETY BREEDING CHART

### DAM

	Full Herdbook	EXP	GE	GR	GI2	GI	AOB
SIRE	Full Herdbook	Full Herdbook	MS Color – EXP Non MS Color – GE2	Full Herdbook	MS Color – EXP Non MS Color – GI3	GI2	GE
	EXP	EXP	GE	GE	GE	GI	GI
GE	MS Color – EXP	GE	GE	GE	GE	GI	GI
	Non MS Color – GE2						
GR	Full Herdbook	GE	GE	GR	GE	GI	GI
GI2	MS Color – EXP	GE	GE	GE	GE2	GI	GI
	Non MS Color – GI2						
GI	GI2	GI	GI	GI	GI	GI	GI
AOB	GE	GI	GI	GI	GI	GI	

### KEY:

<b>Can Be Shown:</b>	Full Herdbook		<b>100% Milking Shorthorn</b>	
	EXP		<b>At least 75% Milking Shorthorn</b>	EXP is suffix on papers
	Native		<b>100% Milking Shorthorn – trace pedigree back to Coates Herdbook</b>	N is suffix on papers
<b>Can Not Be Shown:</b>	GE	<b>Genetic Expansion</b>	At 50% Milking Shorthorn	"GE" will be prefix on papers
	GE2	<b>Genetic Expansion – Step 2</b>	Former 37000 females & males that do not meet color	"GE2" will be prefix on papers
	GE3	<b>Genetic Expansion – Step 3</b>	Full herdbook value animals that do not meet color	"GE3" will be prefix on papers
	GR	<b>Genetic Recovery</b>	Between 50-75% Milking Shorthorn	"GR" will be prefix on papers
	GI	<b>Genetic Identity</b>	Less than 50% Milking Shorthorn	"GI" will be prefix on papers
	GI2	<b>Genetic Identity – Step 2</b>	Offspring of GI animals	"GI2" will be prefix on papers
	GI3	<b>Genetic Identity – Step 3</b>	Animals that descend from Genetic Identity animals – breeding values same as GE2	"GI3" will be prefix on papers
	GI4	<b>Genetic Identity – Step 4</b>	Animals that descend from Genetic Identity animals – breeding values same as GE3	"GI4" will be prefix on papers
	SRB	<b>Swedish Reds</b>	Formerly under 36000 Genetic Expansion	"SRB" will be prefix on papers
	AR	<b>Appendix Registered</b>	Double registered animals from the American Shorthorn Association – their offspring out of a full herd become a Supplemental Shorthorn	"AR" will be prefix on papers
	S	<b>Supplemental Shorthorn</b>	Offspring of a Full Herd and an Appendix Registered – their offspring with a full herdbook gives a full herdbook	"S" will be prefix on papers
	OA	<b>Original Animal</b>	Original Grade Milking Shorthorn Animal	"OA" will be prefix on papers
	AOB	<b>Any Other Breed</b>		

Before the current Prefix/Suffix designation for herdbook level, animals who currently have EXP, GE2, GE, GR, GI would have been designated as not being full herdbook by their registration number beginning with 37000, 36000 or 36500.

- EXP – 37000 males that meet MS color
- GE2 – 37000 females and 37000 males that do not meet MS colors
- GE – 36000 males and females
- GR – 36000 females only that meet MS colors
- GI – 36500 males and females

Specific questions regarding breeding values of your animals, should be directed to the AMSS office.

### MILKING SHORTHORN COLORS

<p>If an animal in the pedigree</p> <ul style="list-style-type: none"> <li>Red – Red</li> <li>R&amp;W – Red and White</li> <li>RWM – Red, white marks</li> <li>RLW – Red, little white</li> <li>RN – Roan</li> <li>DRN – Dark Roan</li> <li>LRN – Light Roan</li> <li>WHT – White</li> <li>WRM – White, red marks</li> </ul>	<p>Non-Milking Shorthorn colors are by number</p> <ul style="list-style-type: none"> <li>9 – Non-MS Color</li> <li>11 – Red Brindle</li> <li>13 – Red &amp; White, black marks</li> <li>31 – Blue Roan</li> <li>32 – Dark blue roan</li> <li>40 – Brindle</li> <li>41 – Brindle &amp; Black</li> <li>42 – Brindle &amp; White</li> <li>43 – Brindle, little white</li> </ul>	<ul style="list-style-type: none"> <li>51 – Black</li> <li>52 – Black, little white</li> <li>53 – Black, white marks</li> <li>54 – Black &amp; White</li> <li>55 – Black Roan</li> </ul>
--	--	--

### GENETIC RECESSIVE ABNORMALITIES

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

- TH, PHA, \*DP, \*CD – Known carrier of Tibial Hemimelia, Pulmonary Hypoplasia with Anasarca, Deficiency of Uridine Monophosphate Synthase (DUMPS), Cholesterol Deficiency.
- THF, PHF, TD, \*TC – Tested free of TH, DHA, DP, CD.