

Beef Bull Breeding Soundness Evaluation

Date: _____

Owner _____

Bull Name _____ Breed _____

Address _____

I.D. No. _____ Brand ☐ Tattoo ☐ Ear Tag ☐

Birth Date _____ Age _____ Years _____ Months _____

County _____ Telephone _____

Years Used for Breeding _____ No. Calves Sired _____

PHYSICAL TRAITS		COMMENTS																						
Degree of Muscling: Heavy _____ Moderate _____ Light _____ Beef Conformation: Desirable _____ Satisfactory _____ Unsatisfactory _____ Structural Soundness: Desirable _____ Satisfactory _____ Unsatisfactory _____ Body Condition: <u>Thin</u> <u>Borderline</u> <u>Optimum</u> <u>Fat</u> (Circle Score) 1 2 3 4 5 6 7 8 9 Hip Ht. _____ inches Estimated Frame Score _____ Weight _____ Backfat Thickness _____ inches Loin Eye Area _____ Square inches Pelvic Ht. _____ cm Width _____ cm Area _____ Square cm																								
PHYSICAL EXAMINATION		SEMEN EXAMINATION																						
Feet/Legs		Collection Method: EE ☐ AV ☐ Massage ☐																						
Eyes		Response: Erection ☐ Protrusion ☐ Ejaculation ☐																						
Vesicular Glands		Ejaculate																						
Ampullae/Prostate		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 5px;">SEMEN CHARACTERISTICS</th> <th style="text-align: center; padding: 5px;">1</th> <th style="text-align: center; padding: 5px;">2</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">Motility (or) Gross</td> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> <tr> <td style="padding: 5px;">Individual (%)</td> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> <tr> <td style="padding: 5px;">% Normal Cells</td> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> <tr> <td style="padding: 5px;">% Primary Abnormalities</td> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> <tr> <td style="padding: 5px;">% Secondary Abnormalities</td> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> <tr> <td style="padding: 5px;">WBC, RBC, Other</td> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> </tbody> </table>		SEMEN CHARACTERISTICS	1	2	Motility (or) Gross			Individual (%)			% Normal Cells			% Primary Abnormalities			% Secondary Abnormalities			WBC, RBC, Other		
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Inguinal Rings		CATEGORY Scrotal Circumference _____ (cm) 30 cm at ≤ 15 mo. ≤ 31 cm at > 15 mo. ≤ 18 mo. 32 cm at > 18 mo. ≤ 21 mo. 33 cm at > 21 mo. ≤ 24 mo. 34 cm at > 24 mo. ≥ 70% normal sperm ≥ 30% individual motility and/or "fair" gross motility																						
Penis/Prepuce																								
Testes/Spermatic Cord																								
Epididymides																								
Scrotum (Share)																								
Other																								
This bull has been examined for physical soundness and quality of semen only. Unless otherwise noted, no diagnostic tests were undertaken for libido, mating ability or infectious disease status of this bull. Remarks and interpretation:																								
CLASSIFICATION		Reason(s) for unsatisfactory or classification deferred:																						
Interpretation of data resulting from this examination indicates, that on this date, this bull is:		☐ Satisfactory ☐ Unsatisfactory ☐ Classification Deferred ☐ Retest _____ days																						
_____ Veterinarian		_____ _____ _____																						

GENERAL HEALTH**Parasites**

Internal (worms) fecal egg count _____

External (kind) _____

Level of Infestation

High _____ Moderate _____ Low _____

High _____ Moderate _____ Low _____

Diagnostic Tests	Negative	Positive	Comments
* Brucellosis			
** Leptospirosis			
** Anaplasmosis			
Other			

* Positive test automatically disqualifies bull ** Requires treatment prior to use

Data collection and comments were also made by the following qualified person(s):

Name_____
Title_____
Name_____
Title**COMMENTS**

University of Arkansas, United States Department of Agriculture, and County Governments Cooperating

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