



**Eric Baker**  
Estill County Extension  
Agent for Agriculture  
& Natural Resources

Early August is the time to consider stockpiling cool-season grass pastures. You can take advantage of good growing conditions to obtain high-quality pasture for late fall and early winter grazing. Stockpiling helps broaden the pasture season for the cow herd, reduces feed and labor costs by lowering the amount of hay needed, and provides an ideal location for the

## Stockpiling Cool-Season Grasses

beef cow herd to winter and calve.

It's really easy to begin to stockpile. Select a paddock you have grazed or mowed to 3-4 inches in height (new growth is necessary for best yields). Remove the cattle from the selected paddock, apply nitrogen fertilizer, and allow grass to accumulate growth until November or December. Then, put cattle on the pasture one section at a time until they've finished grazing the whole field. Remember to take soil samples for analyses to determine pasture requirements for phosphorus, potassium and lime. You'll need this information to renovate with clover in the spring.

There are a number of forages you can feed during the stockpiling period from now until early November. These include sor-

ghum-sudan hybrids, sudangrass, bermudagrass, grass-lespedeza and grass-legumes. Tall fescue and Kentucky bluegrass are the best grasses to stockpile in Kentucky.

Nitrogen and moisture are critical to successfully stockpiling grasses. Top-dress at the rate of 40 to 60 pounds of actual nitrogen per acre for Kentucky bluegrass. Use 40 to 80 pounds of actual nitrogen per acre on tall fescue.

Yields can be very good when water is available during the stockpiling period. Tall fescue can produce two tons of dry matter up to late November. With adequate water producers can achieve 25 pounds of dry matter for each pound of nitrogen used. After frost, let cattle graze grass-legume fields quickly before plants deteriorate. Then, put animals on the

stockpiled grass fields. For the most efficient use of stockpiled fields, establish a strip grazing system by using a temporary electric fence to section off areas of the field.

According to UK Agriculture Economists, there can be good opportunities for profitable applications of nitrogen in a year with adequate rainfall. View UK Agriculture Economics stockpiling profitability publication online at: [www.uky.edu/ag/agecon/pubs/ProfitStockpilePastures.pdf](http://www.uky.edu/ag/agecon/pubs/ProfitStockpilePastures.pdf)

For more information, contact the Estill County Extension Service at 606-723-4557.

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## Wishing Well®

7	6	8	4	5	3	6	2	4	6	7	2	5
R	A	R	P	P	L	B	P	R	U	I	L	E
3	2	8	7	4	2	6	4	8	7	5	3	4
O	E	E	F	A	A	N	I	L	T	R	V	S
5	8	3	8	4	2	4	3	6	5	7	6	3
S	A	E	T	E	S	O	O	D	O	R	A	F
8	5	8	4	5	2	7	8	5	7	2	4	2
I	N	V	T	A	A	E	E	L	P	N	H	T
6	4	7	6	7	3	2	6	5	4	5	7	6
N	E	A	T	I	S	D	W	G	R	R	R	E
7	2	3	4	8	6	5	8	7	5	8	5	2
E	R	T	S	S	A	O	V	D	W	I	T	E
6	3	2	6	2	5	8	2	6	3	8	3	8
L	U	A	T	M	H	S	S	H	D	I	Y	T

HERE IS A PLEASANT LITTLE GAME that will give you a message every day. It's a numerical puzzle designed to spell out your fortune. Count the letters in your first name. If the number of letters is 6 or more, subtract 4. If the number is less than 6, add 3. The result is your key number. Start at the upper left-hand corner and check one of your key numbers, left to right. Then read the message the letters under the checked figures give you.

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## CryptoQuip

This is a simple substitution cipher in which each letter used stands for another. If you think that X equals O, it will equal O throughout the puzzle. Solution is accomplished by trial and error.

Clue: B equals Q

CL T MFORFD'E VKTI HFZ

VKYVDCVAOVM GVLR HFZ XCRN

ITAH BZVERCFAE, XTE CR T

BZCWWCOTG YNHECOTG?

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## CryptoQuote

AXYDLBAAXR  
is LONGFELLOW

One letter stands for another. In this sample, A is used for the three L's, X for the two O's, etc. Single letters, apostrophes, the length and formation of the words are all hints. Each week the code letters are different.

CJWI OFJOHF NJKHS WKAFFS

ZU WCTHH IPZUQW ZB IPFX

NFLF UJI ILJKMHFS MX QLFTI

TCMZIZJUW. — HJUQBFHHJN

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## Night-blooming plants

Trees and shrubs such as lindens, basswood, summersweet, French lilacs and mockoranges give out their fragrances at night. Some night-blooming perennials are Honeybells, hosta and daffodils. Annuals like heliotrope, night-scented stocks and jasmine-scented tobacco also provide wonderful scents in the evening. - Brenda Weaver

Sources: [www.northscaping.com](http://www.northscaping.com), [forums.gardenweb.com/forums/moon/](http://forums.gardenweb.com/forums/moon/)

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## Georgia State Bird

You don't have to live in Georgia to have your backyard frequented by brown thrashers. A large, long-tailed songbird, brown thrashers have reddish-brown upperparts with a black streaked breast. Brown thrashers will come to feeding areas to eat seed tossed on the ground.

E-mail: [birdingbits@cfl.rr.com](mailto:birdingbits@cfl.rr.com)  
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## Farming News

Thursday, August 10th at 6:00pm

### Cattle Producer's Meeting

The Estill County Cattlemen's Association and Cooperative Extension are sponsoring a cattle producers meeting on Thursday, August 10th, 6:00 p.m. at the Extension office, 76 Golden Court (off Stacy Lane). The focus for the meeting is cattle market outlook. Our guest speaker is UK Livestock Economist Kenny Burdine. A meal will be provided so make sure to pre-register by August 7th by calling 723-4557. The Estill County Cattlemen's Association will have a business meeting afterward. Everyone is welcome!

## Americanisms



"Reader, suppose you were an idiot. And suppose you were a member of Congress. But I repeat myself."  
— Mark Twain

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## Puzzle Answers August 9, 2017

### Puzzles4Kids

Answer  
SERIES E RISES  
STRUNG G TURNS  
RESIGN G REINS

ASSERT S TEARS  
REHASH H HEARS  
BOILER E BROIL  
ANKLES L SNEAK  
PLIERS L SPIRE  
BUSTER S TUBER

### FEAR & KNIGHT



### Letter Box

Solution

R	O	P	D	M	A	J	B	U
J	A	U	B	O	P	M	R	D
D	B	M	U	J	R	P	O	A
U	P	A	R	B	D	O	J	M
O	J	R	M	A	U	D	P	B
M	D	B	J	P	O	A	U	R
P	U	D	O	R	M	B	A	J
A	M	J	P	U	B	R	D	O
B	R	O	A	D	J	U	M	P

— ENGLISH

### Even Exchange

- answers
- Still, Stall
  - Power, Tower
  - Farmer, Firmer
  - Walter, Waiter
  - Reach, React
  - Silly, Sally
  - Tithe, Title
  - Brawny, Brainsy
  - Whist, Wrist
  - Prince, Prance

### Weekly SUDOKU

Answer

7	4	3	5	9	2	8	1	6
6	5	9	4	8	1	2	3	7
2	1	8	6	3	7	5	9	4
1	2	7	9	4	6	3	5	8
4	8	5	7	1	3	6	2	9
3	9	6	2	5	8	7	4	1
5	3	1	8	6	4	9	7	2
9	6	2	1	7	5	4	8	3
8	7	4	3	2	9	1	6	5

### King Crossword

Solution time: 21 mins.

E	K	E	H	A	C	K	S	L	E	O	
L	O	Y	I	N	A	N	E	E	S	P	
F	I	E	L	D	T	R	I	P	F	A	T
A	D	A	S	T	A	T	U	S			
H	A	M	P	E	R	H	U	F	F		
I	R	A	N	E	W	M	A	I	Z	E	
V	E	N	T	S	A	D	R	E	E	D	
E	A	S	E	D	S	A	C	L	A	G	
F	A	R	E	W	A	D	D	L	E		
P	R	I	M	A	L	D	N	A			
L	I	E	F	I	E	L	D	M	I	C	
A	L	L	T	O	W	E	L	L	L	I	
N	E	D	S	T	E	R	E	L	A	C	

### CryptoQuip

answer  
If a doctor's exam you experienced left you with many questions, was it a quizzical physical?

### CryptoQuote

answer  
Most people would succeed in small things if they were not troubled by great ambitions. — Longfellow

### Bible Trivia Answers

Now available by Wilson Casey! 2017 Bible Trivia box calendar loaded with daily teasers.

ANSWERS (1) New; (2) Jacob; (3) Raven; (4) Dogs; (5) Zion



"Before I \_\_\_\_\_ to your daughter I thought I'd check her out to see how she looks in the morning."

## SCRAMBLERS

Unscramble the letters within each rectangle to form four ordinary words. Then rearrange the boxed letters to form the mystery word, which will complete the gag!

Hungry  
NEARY

Spongy  
SOUPOR

Unique  
CLASPIE

Point  
DOPIER

TODAY'S WORD

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1.5 miles south of Booneville, KY on Hwy. 11 in the Lone Oak Industrial Park

**Stickeler's Puzzle**  
STICKELERS  
by Terry Stickels  
A word and its anagram are used to complete the sentences below. Here's an example:  
The building was of **R E C E N T** construction, but the cement had been of poor quality and the **C E N T E R** was crumbling.  
The captain wanted to make sure the entire building had been cleared and everything was \_\_\_\_\_ before his platoon could be safely \_\_\_\_\_.

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Stickeler's Answer on Page 11