

The Kentucky Beef Network & Eden Shale Farm



Eden Shale Farm and Learning Center



UK
UNIVERSITY OF
KENTUCKY
College of Agriculture,
Food and Environment

In the Heart of the Golden Triangle



Eden Shale Management Team



History of Eden Shale Research Farm

- Established 1955
- 961 Acres
- Delegates from 33 counties raised between \$500 and \$1000. Each county raised one cent per acre of Eden Shale soil type in their county
- Research centered around pasture improvement, forage management, and livestock grazing
- Completed some of the early research on Kentucky 31 fescue



Taken from:

"A History of the University of Kentucky College of Agriculture Eden Shale Research Farm"

KBN's Goals for Eden Shale Farm

- Treat as a demonstration farm and learning center
- Utilize best management practices with all farm enterprises
- Continue the spirit and legacy of the farm
- Continue relationships with the local community and UK
- Engage Industry Partners to bring demonstrations to Eden Shale



Eden Shale Partners



Dow AgroSciences

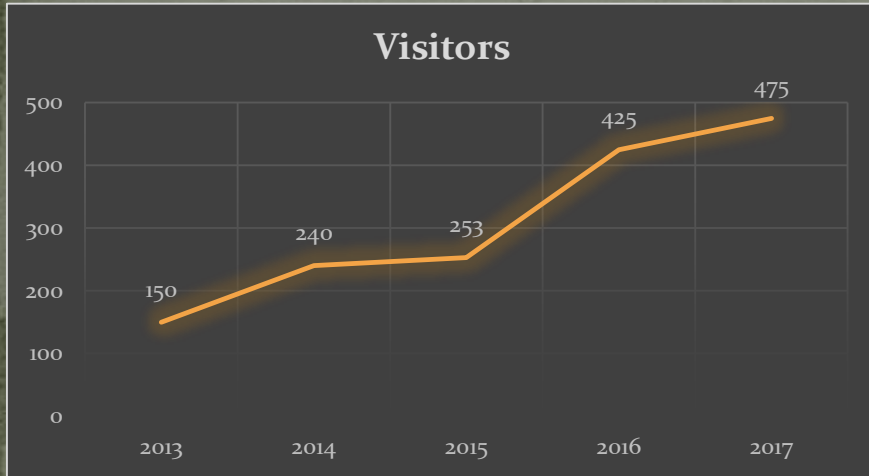


Farm Activities

- Open House Field Days
- Fencing Schools
- Weed ID/Pasture Management
- Herd Health Day
- UK Advanced Grazing School
- Feeder Calf Grading Seminar
- Industry Professional Training



Number of Visitors



2013	2014	2015	2016	2017	Total
150	240	253	425	475	1,543

25 States Visited



109 Counties Visited



Cattle Enterprise



Eden Shale Farm



Eden Shale Farm



Eden Shale Farm



Dr. Higgins Beef Production BMP's www.edenshalefarm.com

Eden Shale Farm Best Management Practice (BMP) Tour

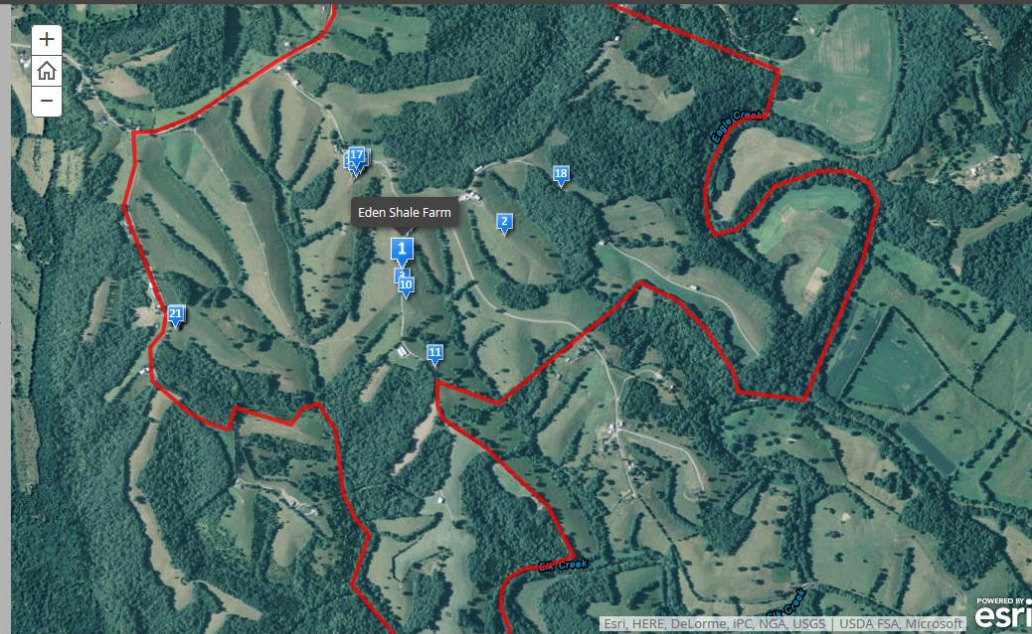
Take a tour of the newly installed BMPs at The Kentucky Beef Network's [Eden Shale Farm](http://www.edenshalefarm.com). BMP planning and installation was a joint project between the University of Kentucky and The Kentucky Beef Network.

Visit the Eden Shale Farm blog and homepage! [f](#) [t](#) [e](#)



Eden Shale Farm

Welcome to Eden Shale Farm in Owen County, Kentucky, USA!



Eden Shale Farm



Four Way Waterer



Five Way Waterer



Stormwater Harvesting Cisterns



Solar powered pump and panel



Water Tank



Tire Waterer



Tire Waterer in Field 57



Winter Feeding Area



Winter Feeding Area



Winter Feeding Area

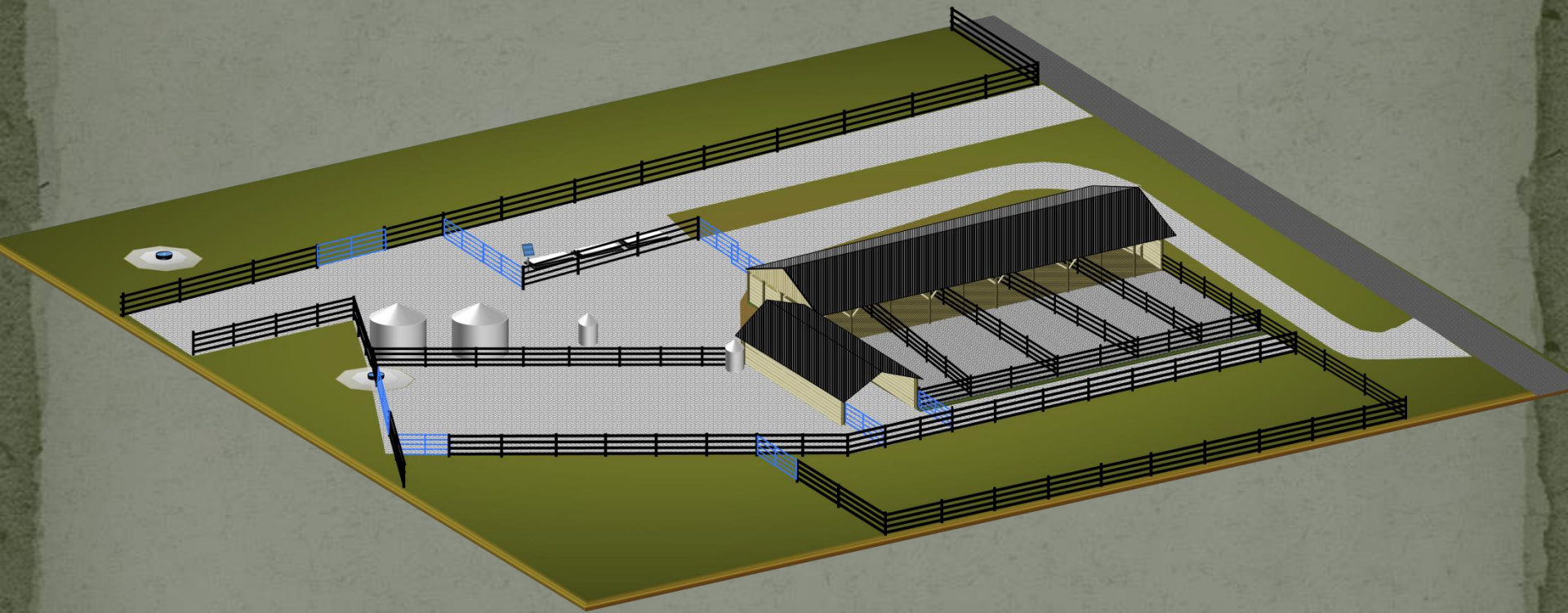


Stormwater System at th

Eden Shale Farm



Eden Shale Farm



Eden Shale Farm



Eden Shale Farm

75'



Eden Shale Farm

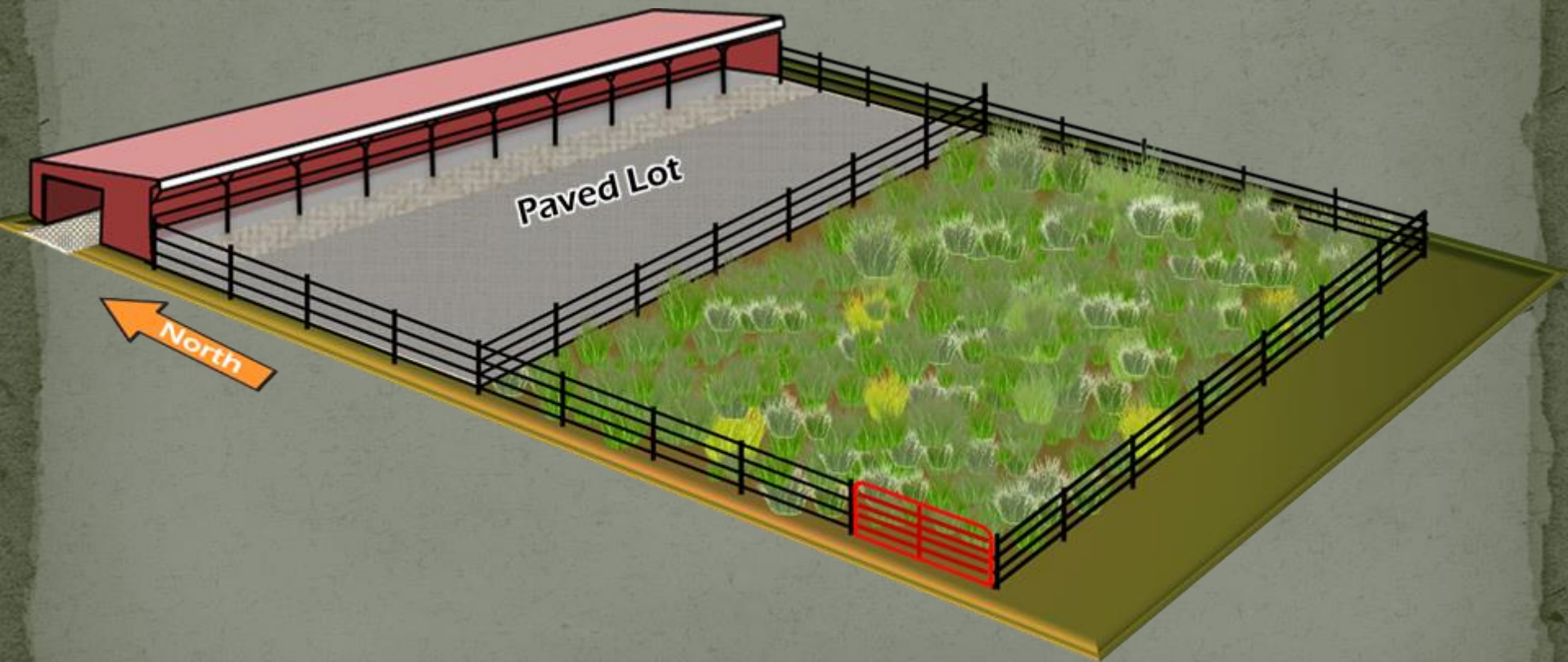
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© 2015 Google

Google earth

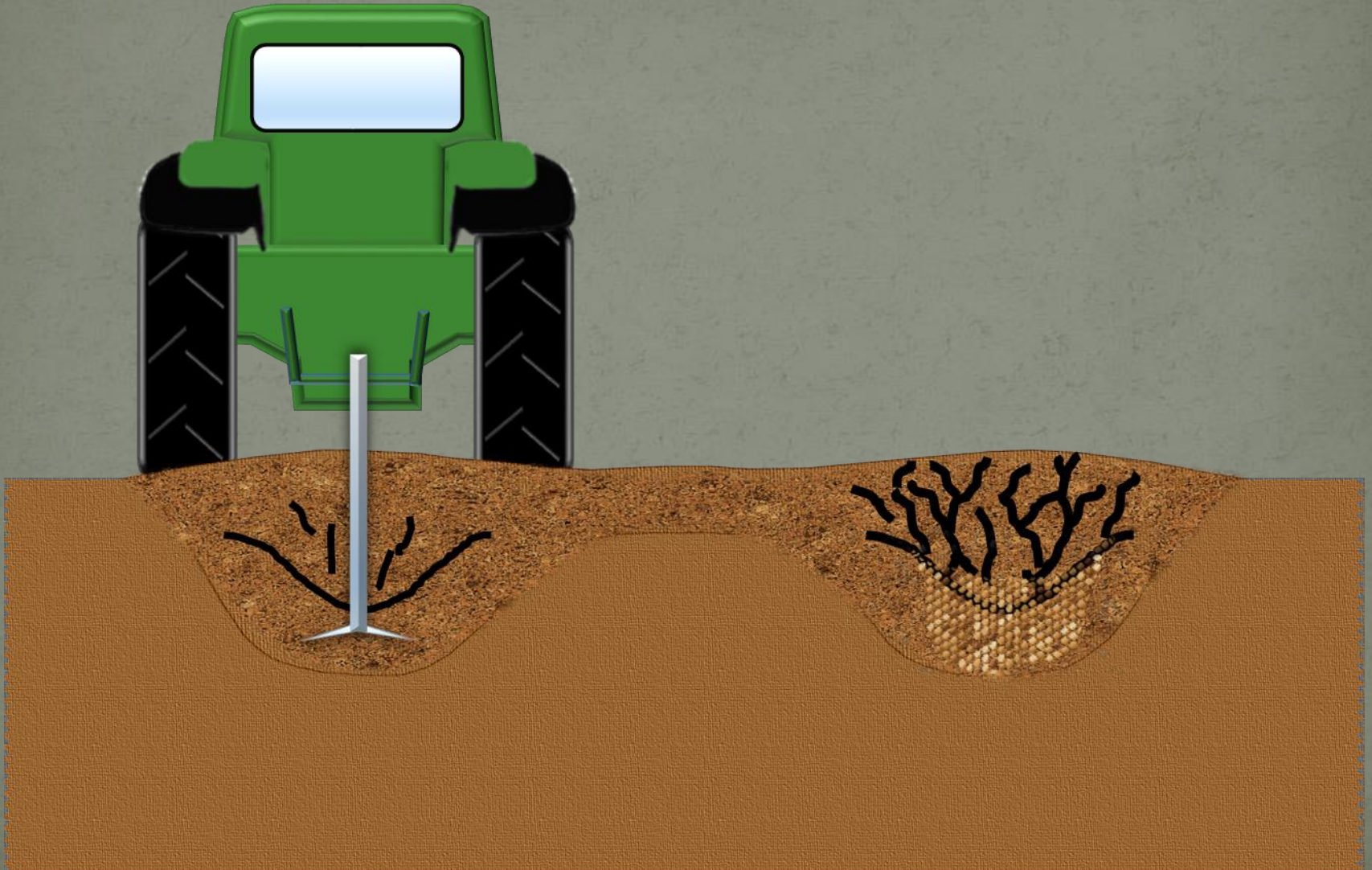
Eden Shale Farm



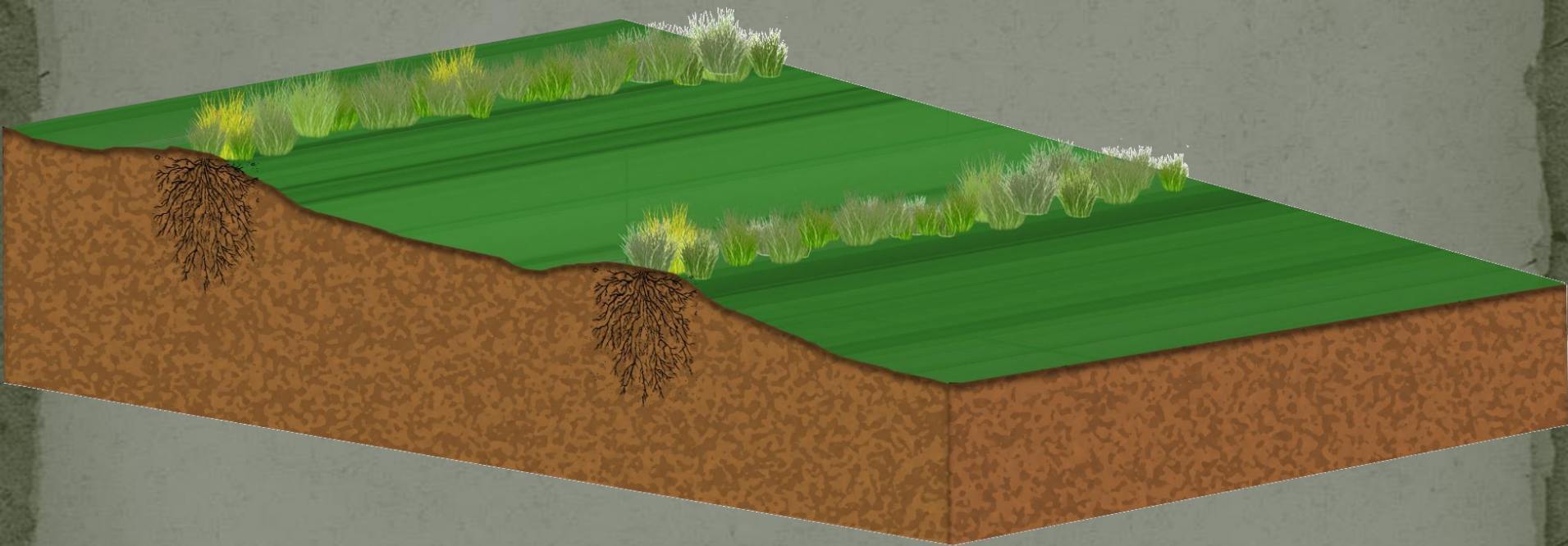
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Eden Shale Farm



Eden Shale Farm



Eden Shale Farm



Eden Shale Farm

Before



After



Eden Shale Farm



Eden Shale Farm



Eden Shale Farm



Eden Shale Farm



Eden Shale Farm



Eden Shale Farm



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1 Inch Rainfall = 3,000 Gallons

Eden Shale Farm



Eden Shale Farm



Eden Shale Farm



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Before



After



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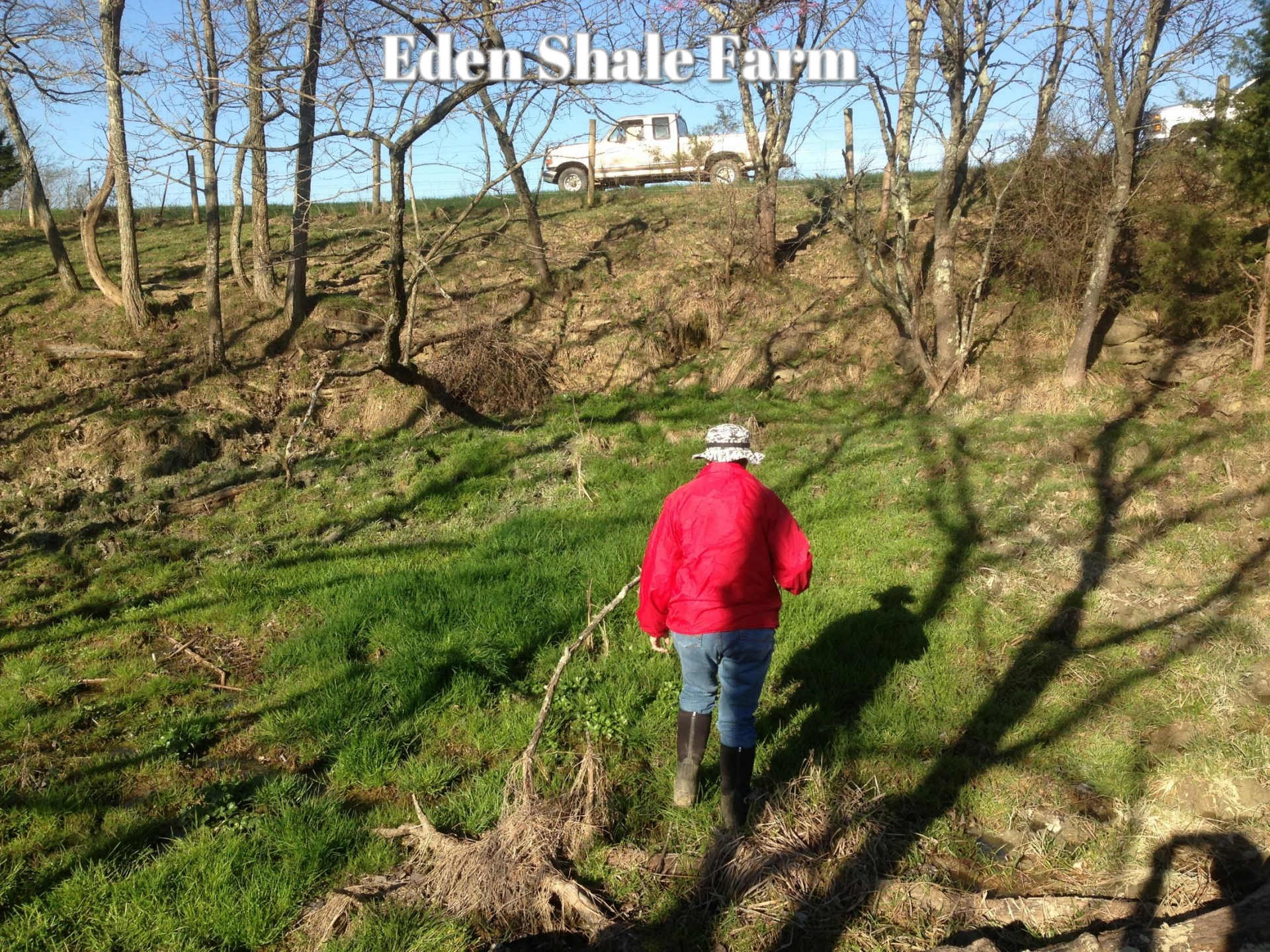
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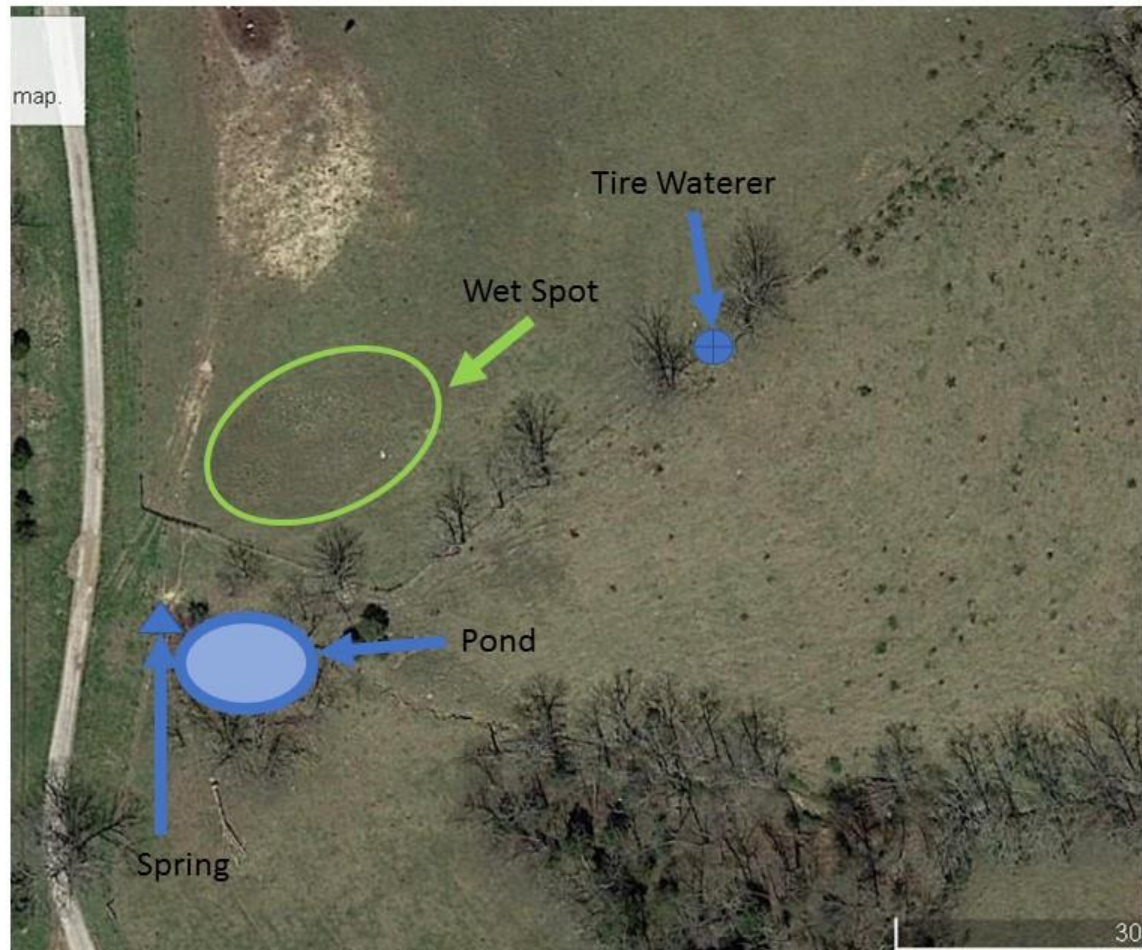
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Ways to follow Eden Shale Farm:

- 1: Eden Shale Farm Tours
 - Open door policy
 - County Groups always welcomed
- 2: Become a member of Kentucky Cattleman's Association (\$30/year)
 - Monthly articles in Cow Country News
- 3: Eden Shale Farm Blog
<http://www.edenshalefarm.com>
- 4: Follow Eden Shale Farm on Facebook



Thank You!

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