South Carolina MARKET BULLETIN

South Carolina Department of Agriculture

Volume 88

November 20, 2014

Number 22

Next Ad Deadline: December 9, 2014, Noon

agriculture.sc.gov

Market Bulletin Office: 803-734-2536



State Farmers Markets Availability Listing

Seasonal In-State **Featured Products**

South Carolina SFM 3483 Charleston Hwy. West Columbia, SC 29172 803-737-4664

Christmas trees, squash, scuppernongs, tomatoes

Greenville SFM 1354 Rutherford Rd. Greenville, SC 29609 864-244-4023 apples, Christmas trees, dairy products

2513 W. Lucas St. Florence, SC 29501 843-665-5154 apples, cabbage,

Pee Dee SFM

Christmas trees, collards

Log on to agriculture.sc.gov and click on **Daily Market News Reports**

Holiday Ad Deadline

Ad Deadline for the December 18 issue is December 9, Noon. Ad Deadline for the January 1 issue is December 16, Noon.

S.C. AgriBiz & Farm Expo to Feature Innovative, Cutting Edge Technology

The third annual S.C. AgriBiz & Farm Expo farm products, and educational components. will be held Jan. 14-15 at the Florence Civic Center in Florence. The Expo was established to serve as an umbrella event for all aspects of agriculture and agribusiness. The event is designed to incorporate the industry's deep traditional roots along with today's thriving innovations to help streamline the promotion and the expansion of South Carolina's business of agriculture.

The S.C. AgriBiz & Farm Expo includes a farm show with a wide variety of equipment, The expo also hosts special guest speakers, economic developers, producers, the Taste of South Carolina, Commissioner's Breakfast, and much more. The S.C. AgriBiz & Farm Expo is a statewide event representing all aspects of agriculture both large and small.

The Expo will be held daily from 9 a.m. to 5 p.m. with a daily admission fee of \$5. On Thursday, Farm Bureau members will get free admission. For more information, please visit

scagribizexpo.com.

We are currently in transition with our *Market Bulletin* on our new website. You may not see your ad(s) in our current publication, but we are continuing to make improvements and maintain the high level of service you are used to. We value your comments and feedback. Thank you for your patience!



The S.C. Department of Agriculture fills many roles across the state. One of those vital services is the Metrology Lab located in Columbia.



Robert McGee, Metrology Lab Director, calibrates weights used to test precision balances.

Metrology is defined as "the science of measurement." Under the direction of Robert McGee, the metrology lab calibrates weight and volume standards to be sure they are accurate. This covers standards used to check everything from gas pumps to grocery stores, grain trucks to industrial equipment, and everything in between.

"Anywhere the consumer is buying something by weight or volume, we have to be sure it's an accurate measurement," McGee said. For example, when a company installs scales,



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the metrology lab makes sure the weight standards are accurate. Trained personnel set and calibrate test weights in a lab environment.

'There are a lot of scales in the state," McGee continued. "Whenever a person is buying a product by weight or measure, whether it's meat or produce or bulk products, we make sure those scales are set with accurate weights. That also applies to gas pumps, so consumers can be sure the volume is accurate."

The scales at truck stops, as well as wheel loads scales for state transport police, are checked by the Metrology Lab. The inspections for the public sector, which includes city services such as water, sewer, and law enforcement equipment, are done at no charge.



Staff photo

Weight sets are used to test scale accurary.

However, many of the state's large industries also depend on the metrology lab. For a fee, it does calibrations for about 650 commercial customers including the medical, automotive, and aerospace industries that demand accuracy in every phase of their manufacturing and production.

See Metrology Lab, continued on page 6



Hugh E. Weathers Commissioner

Honoring Our Seniors

As Commissioner, it's a privilege to take part in special events from time to time. One of those is just around the corner, and it connects two of our most beloved segments: senior citizens and agriculture.

Working with my good friend Yancey McGill, who also happens to be our Lieutenant Governor, we are delighted to announce that our local agriculture community will provide Certified South Carolina Grown products for Thanksgiving dinners. We had a great press conference a couple of weeks ago at the State House to announce what we'd been working on.

Specifically, we will provide meals to 173 senior centers across the state in November. We don't know of a better way to show our seniors that we care about them, and also to further spread the word about our state's unique and highly successfully Certified SC Grown program.

Since he took over as the state's second highest officiai a tew months ago, Yancey has taken the initiative to build a relationship between many aspects of our state, including agriculture, and our senior citizens. This partnership will positively affect thousands of South Carolina seniors and provide another avenue to recognize our food producers and ven-

Our Certified SC Grown program is among the most recognizable and successful projects developed by a state agency in recent years.

See **Honoring Seniors**, continued on page 8

The South Carolina Market Bulletin (ISSN 0744-3986)

Published the 1st & 3rd Thursday of each month by the SC Department of Agriculture, Wade Hampton State Office Building, Columbia, SC 29201. Periodicals postage paid at Columbia, SC 29201.

> Postmaster, send address changes to: SC Market Bulletin, PO Box 11280, Columbia, SC 29211

How to submit an ad: Advertisements must be printed or typed on 8½" x11" paper. It must include full name of advertiser, complete mailing address, zip code, county, phone number including area code. If an email address is included, email reminders will be sent for ad renewal for next issue.

Important: Please see each individual category for important rules and regulations that may apply to your advertisement.

The Market Bulletin will be unable to publish your advertisement until all requirements are met.

All ads must be re-submitted prior to each issue to be published. Prices must be included on items for sale.

Advertisements should be no longer than 150 characters which also includes name, county, and phone number.

One advertisement is allowed per category in up to 4 different categories per household.

The Market Bulletin reserves the right to edit and/or verify any and all ads or notices submitted for publication.

The ad deadline date is shown on the front page under the date of issue. Ads containing all the required information received after the NOON deadline date are held for the next issue.

Ads may be submitted in three ways:

- 1. By Mail Market Bulletin Advertising, PO Box 11280, Columbia, SC 29211 2. By Fax - 803-734-0659
- 3. Online visit agriculture.sc.gov, under the Market Bulletin click "post an ad" and follow the ad submission instructions.

Market Bulletin Office 803-734-2536 Office Hours: 8:30 a.m. - 5:00 p.m. Monday - Friday

For other information at the SC Department of Agriculture, call:

Commissioner's Office: 803-734-2210 SC State Farmers Market: 803-737-4664 Consumer Services: 803-737-9690

Fruits & Vegetable Inspection: 803-737-4588 Fruit & Vegetable News: 803-737-4497

Fruit & Vegetable (Recording):803-737-5900

Grain Grading: 843-554-1311

Greenville State Farmers Market: 864-244-4023

Laboratory: 803-737-9700

Livestock Market News & Grain Prices: 803-737-4491

Market Services: 803-734-2506 Marketing: 803-734-2200

Metrology Laboratory: 803-253-4052 Pee Dee State Farmers Market: 843-665-5154 Poultry & Egg Grading Inspection: 803-737-4834

Public Information: 803-734-2196

Notice for Online Dog, Equine, or Seed Advertisers

If you have a dog, equine, or seed ad, you can now submit your required Rabies, Coggins, or Seed Lab Report with your online ad by uploading your documentations. Documents must be unaltered and completely legible.

Aquaculture

CHANNEL CATFISH FINGER-LINGS, SC grown, 25-40¢ea, depending on quantity. Russell Smith; Calhoun; 803-727-7020

BREAM, 1-8in, 35¢-\$1.50; Bass, \$1.50; Catfish, 50¢; Shad, \$30/lb; Grass Carp, \$13; Crappie, \$1; more; p/u or del. Derek Long; Newberry; 803-276-2070

STERILE GRASS CARP, 12-14in, \$11ea. Perry Price; Lexington; 803-356-3403

POND STOCKING CRAPPIE, 2-4in, \$1-2; Bluegill Bream, 1-7in, 30¢- \$1.25; Largemouth Bass, 3in, \$1.50; Catfish, 4-6in, 50¢ ea. Cannon Taylor; Newberry; 803-276-0853

TILAPIA, red breast, 40¢ea; mosquito fish, \$20/100; sterile grass carp, 8-10in, \$12ea; 12in+, \$14ea; more. Clay Chappell; Richland; 803-776-4923

Cattle

BLK ANG, Al sire, 4yr pure pedigree cow, from reg heritage, open, halter broke, \$2900. Jim Williams; Anderson; 864-556-9811

BLK ANG BULL, 2y/o, out of reg stock, no papers, \$2300. Pam Mack; Orangeburg; 803-518-

SIMM & SIMANG YRLG BULLS, blk, blk/wht, red, embryo calves, all Al genetics, \$2000+. Jim Rathwell; Pickens; 864-868-9851

REG BLK ANG, yrlg & 2y/o bull, good calves, good b'lines, \$1800up. Wesley Miller; Lexington; 803-917-1793

SIMM HERD DISPERSAL, reg/PB, open/bred heifers, bred cows, 3n1s, cow/calf prs, 16 blacks, 5 reds, \$1800-3500. Jesse Fletcher; Spartanburg; 864-895-3670

BLK ANG BULL, 7m/o, FB, no papers, \$1200. L Gunter; Lexington; 803-532-7394

2 JERSEY HEIFERS, 1 w/4w/o calf, 1 to calf in mid Dec, \$2500 for all obo. Jimmy Hodge; Sumter; 803-468-3997

BELTED GALLOWAY HEIFER. 1y/o, possibly bred, \$1600. Marcus Hochstetler; Aiken; 803-507-

SIMM, SimAng & Ang yrlg bulls, Al sired by the breeds top sires, \$2800up; select 2y/o, \$3500up, breds & opens, \$2500up. Benji Hunter; Laurens; 864-981-2200

REG BLK ANG BULL, heifers, sired by Yon Traveler, Yon Legend & Burton Ideal Design, exc EPDs, BSE tested, \$2000up. Bobby Baker; Lancaster; 803-285-

DEXTER BULL, red polled, 3y/o, \$1500; 2 horned Dexter heifers, \$800ea. Domer Ridings; Saluda; 864-554-0668

REG IRISH DEXTER BULL, B-6/29/11, blk, \$900. John Lollis; Lee; 803-236-3200

REG BLK ANG BULLS, 12m/o, sired by New Designed & Lead On, \$1600ea. David Gibbons; Cherokee; 864-839-6705

BLK ANG & F1 BLK BALDIE COWS, w/calves, Irg, \$2500/pr. Terry Gibert; Greenwood; 864-993-

BRED BLK ANG CROSS COW, coming w/4th calf, bred to Blk Brangus, due 12/8, easy keeper, docile, GC, \$1850. Henry Mitchell; York; 803-627-6142

REG ANG BULLS, forage developed, Fescue resistant breeding, gentle, 18m/o, \$2150; 3y/o, \$2350, semen tested. Eddie Martin; Anderson; 864-296-0454

PB HEREFORD BULL, red w/wht face, 8m/o; Hereford/Brahma bull, red, w/wht face, 9m/o, already servicing, \$1200ea. Billy Gallman; Newberry: 802-276-7171

REG BLK ANG BULLS, 12-14m/o, exc dispo, vac, wormed, BSE CC & 7, Final Product b'lines. \$2500up. S Clark; Laurens; 864-

BBU REG BULLS, breed age, \$1800-2500; reg heifers, breed age, \$2000-2500, exposed; '14 wean age heifers, \$1500-18, more. Mary Dyches; Chester; 803-325-0189

8 REG BLK ANG BULLS, 12-14m/o, \$1750up, vac, wormed, ready; Reg/comm Ang yrlg heifers, \$1600up. Marc Renwick; Newberry; 803-271-8691

Dogs

A copy of current Rabies Vaccination Certificate signed by a licensed veterinarian must be presented with the ad for dogs 12 weeks or older. Dogs under 12 weeks must include date of birth. Dog kennel/breeder ads are not accepted. Only dogs-for-sale notices will be published. Dog notices are lower priority and will be published as space permits.

CKC REG MINI CHIHUAHUAS, B-8/1, 3M, 1F, \$275obo. Janet Miller; Orangeburg; 803-707-

ANATOLIAN SHEPS, B-8/30, AKC reg, 2M, wormed, vaccinated, \$350ea. Barnabas Zsigmond; Spartanburg; 864-680-8747

4 SETTERS, B-6/10, all shots, \$200ea. Jack Sandifier; Bamberg; 803-793-3389

AKC BRITTANYS, B-10/7, org/wht, liv/wht, \$300. Amy Brickle; Orangeburg; 803-707-4448

ANATOLIAN SHEP, M, B-3/28, FB, fawn w/blk mussel, can be reg, \$600. Kathy DeLong-Anson: Lexington; 803-582-8272

GREAT PYRENEES, B-9/14, 5M. 1F, FB, 1st shots, dewormed, \$200ea. Rusty Springs; Williamsburg; 843-598-1018

AKC REG GAY BAKER, bo 3 bred beagles, B-10/22, 4F, 2M, \$200ea. Steve Ard; Aiken; 803-603-

REG ENGLISH SETTERS, B-8/30, 2F, 1M, blk/wht & tri-color, dew claws removed, dewormed. 1st shots, \$400. Sidney Smith; Sumter; 803-491-8536

5 GREAT PYRENEES/ANATO-LIANS, 4M, 1F, B-9/25; 2 great Pyrenees, 5y/o M, 4y/o F, \$150obo. Deon Lambert; Georgetown; 843-543-1362

Farm Equipment

Ads may not be submitted by commercial dealers. Each ad submission must include the following signed statement: "This farm equipment and/or farm truck was used on my farm or I am not a commercial dealer." All Farm truck ads must include a current farm vehicle license plate number.

'60 JD 730, dsl, ES, Roll-O-matic, PS, 3ph, painted, fenders, tires 35%, eng rebuilt, \$18,500obo, show model, EC. Douglass Britt; McCormick; 864-391-3334

FORD BACKHOE, hoe & ldr in GC, tractor is a Ford 3000, needs eng work, \$3000obo. Claud Hilton; Dorchester; 843-834-2541

FERGUSON TO-35, 2wd, gas powered, 6V battery system, \$2000obo. Raymond Bishop; Richland; 803-413-6582

POST HOLE DIGGER, 3ph, 9in auger, \$300. Jimmy Collier; McCormick; 864-443-2681

RND HAY BALER, 1500m 4x8 bales, shed kept, field ready, \$4000. Harold Tisdale; Williamsburg; 843-372-0236

'85 FORD TRACTOR 3910, 43hp, w/canopy, w/ldr, bucket & hay spear, \$10,000obo; NH baler, 4x4, \$8000obo; steel trl, BP, more, \$500. Laurie Wilson; Anderson; 864-375-9473

KUBOTA TRACTOR 2000, 30hp, w/mower attach, EC, \$3200. Legree Oswald; Lexington; 803-240-6047

203 MF FRT END LDR, runs, works, no PTO, \$2250. Billy Campbell; Chester; 803-315-

ROTARY CUTTER, 3ph, 5ft, \$475; JD 115, 3ph, 8ft blade, \$2200; MF frt end ldr, w/fork & bucket, \$3500; JD 48 ldr, w/fork & bucket, \$2500. Ronnie Judy; Dorchester; 843-563-3630

TSK SUPERIOR SICKLE MOWER, 7ft, \$550. Matthew Milam; Greenville; 864-963-

'07 MF 543 TRACTOR, dsl. 4wd, 54hp, 465hrs, \$16,000. Tommy Esuary; Pickens; 864-878-

'02 NH 810 SKID STEER, 1380hrs, EC, \$20,000. Gary Cooley; Chester; 803-288-2209

'00 NH 555E BACKHOE 4100hrs, 2wd, VGC, \$16,000. Glynn Webster; clarendon; 803-468-7403

BOLL BUGGY CRUSTBUSTER, EC, sheltered, \$8000. David Connelly; Hampton; 843-592-

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TRL, 8ft x 20ft, all metal, Tandem axle, 10,000lb cap, bed over tires, BP, \$3500; 42inx48in trl, \$350; more. D Dimery; Lexington; 803-796-2995

'91 JD 9500 COMBINE, 1620 sep hrs, 2390 eng hrs, w/920 flex head, \$42,000. Lee Gilreath; Anderson; 864-296-4488

'24 FORDSON TRACTOR, as is, \$800. George Daniels; Orangeburg; 803-534-8217

FORD 600 TRACTOR, \$3000obo. Donald Amick; Newberry; 803-364-3245

NH SQ BALER, model 575, EC, shed kept, \$8000. Tim Helms; Clarendon; 843-222-1897

YANMAR 336, 36hp, 2wd, bucket, shuttle shift trans, 2092hrs, \$4500; NH TN80F, narrow orchard tractor, 4650hrs, \$18,950. John McMakin; Spartanburg; 864-621-2568

JD 4840, rebuilt eng, new brakes, \$22,500; 3h GN trl, \$4500. Danny McAlhaney; Bamberg; 803-793-7095

POST HOLE DIGGER, used 3ph, \$200; hay bale spear, used 3ph, \$100; spray boom, 21ft, old stock, LN, \$100. John Bradley; York; 803-980-1724

NH TC 33 D, 4 WD tractor, super steer, VGC, completed serviced, 900+ hrs, \$10,250. David Gibbs; Aiken: 803-645-7815

CASE BACKHOE BUCKETS, 12in, 24in; Cat Backhoe bucket, 16in, \$400ea or all three \$1000. Trent Porth; Lexington; 803-413-8065

'99 JD TRACTOR 4600, dsl, 43hp, 4wd, serviced, new tires, w/bush hog. \$7500 firm. Billy Nelson; Aiken: 803-279-5170

DELTA EQUIP TRL, 20ft GN, \$4800; '96 gore 2 horse slant load, w/custom LQ, \$9500; more. Don Stevenson; Fairfield; 803-718-1770

WESTFIELD GRAIN AUGER, 8in 61ft, 10hp, \$4500; Dickey- john hyd planter drive, \$2600; 6 JD DD fert openers, \$225ea. Jason Carter; Richland; 803-429-3481

FORD 3000 GAS TRACTOR, w/attach, w/6ft JD finish mower, 5ft bush hog, box blade, drag harrow, more, \$5500. Paul Crawford; Lexington; 803-360-8252

FORD TRACTOR 7600, 84hp Turbo, w/load monitoring sys, more, \$6200; PTO gen, 40-80 KW Generac, on trl, \$2100. Howard McCartha; Lexington; 803-312-3316

4 SUPER C MOBILE COW FEEDERS, metal w/4 tires on ea one, GC, \$500ea;. Country Boy manure spreader, VGC, \$750. Becky Elliott; Hampton; 843-368-5158

295 INT PLANTER, GC, \$1500; 9900 & 699 cotton picker, \$1200ea. Chris Derrick; Edgefield; 803-480-0465

TUMBLEBUG HAY MOVER, \$750; 3pt reversible scoop pan, \$150. Joe Derrick; Edgefield; 803-480-0067

FA 504, W frt end, runs fair, new battery, muffler, front tire, seat, \$2600. Henry Hughes; Orangeburg; 803-378-3731

'75 HUBER F-1700 MOTOR GRADER, runs good, w/Detroit dsl 6V-53 eng, mechanically sound, 13ft 10in blade, \$6750obo. Judson Decell; Lexington; 803-731-1234

HESSTON 530 BALER, baled 100+ this yr, shed kept, \$3750. Curtis Sigmon; York; 803-684-2965

'11 JD 5095M, 700hrs w/new ldr, \$45K firm. William McClellan; Anderson; 864-847-7900

FLAT BED WAGON, 8ftx12ft, for hauling hay from the field, \$250. Perry Earle; Laurens; 864-918-9700

BUSH HOG, Freeman frt end ldr, off JD A tractor, \$700. Leon Lenox; Marlboro; 843-862-7882

9N FORD TRACTOR, converted to 12 volts, runs good, all metal, VGC, barn kept, NW back tires, \$2500. Sam Stevens; Aiken; 803-645-5111

'07 CHEROKEE TOMAHAWK, alum, 3h, GN, SL, w/full LQ, stud stall, 8ft short wall, 4 new tires, more, \$25,000. Janet Dillon; Oconee; 864-933-1622

SKID LDR ATTACHMENTS, pallet fork, buckets, grapple fork, bush hog, trencher, tree puller, frt digger, \$475-3900. Barnabas Zsigmond; Spartanburg; 864-680-8747

CAT BUCKET, \$600; hvy duty equip forks, \$1800. Ron Murphy; Fairfield; 803-337-2580

JD 820, \$4000; JD 2240, \$6000; JD 5403, \$9000. Jimmy Forrest; Saluda; 803-685-7735

850 MASSEY COMBINE, w/4 & 6r corn headers, 12 &; 18ft platform headers, manuals, spare parts, more, \$12,000 all. David Earley; Orangeburg; 803-534-3689

'52 FA SUPER C, new rear tires, runs good, \$3000. Eddie Pack; Spartanburg; 864-316-9912

'72 CHEVY C-50, 24,000 GVW, custom 350, twin cycle dump w/body, \$1750, more equip. Malcolm Rawls; Abbeville; 803-564-5435

JD 2010 TRACTOR, dsl, runs good, 80% tires, \$3800. George Grifin; Newberry; 803-276-7180

LIVESTOCK TRL, 6ftx11in dual axle, BP, lights, steel frame, 2in treated wood floor, \$1200. Richard Derrick; Lexington; 803-532-2269

FORD BACKHOE BUCKET, 16in, \$500obo; 3 bottom plow, \$400; '79 S1624 Int flatbed dump, new oak side boards, \$7000 obo. Otis Hembree; Spartanburg; 864-427-4419

JD 2440, canopy, 60 hsp, front & rear weights, \$7500. Robert Hurley; Laurens; 864-981-5352

4600 JD TRACTOR, 43hp dsl, 4wd, new tires serviced, w/Bush hog, \$7500 firm. William Nelson; Aiken; 803-645-3546

'52 8N FORD TRACTOR, all orig, straight sheet metal, good motor, hyd system, shed kept, VGC, \$3000. Kent Ricard; Lexington; 803-892-2838

ARPS 728 BACKHOE, 3ph, for tractor or Bobcat, \$1900; Ford 4ft reversible scrape blade, \$ 175. Larry Horton; Spartanburg; 864-472-2772

UTIL TRL, 6x12ft, 18in sides, wood floor, 3 new tires, 8 tie downs, alum toolbox, loading ramp, \$1250. Cornelius Clark; Berkeley; 843-761-2343

JD 7330, prem, 3100hrs, \$72,500; JD 8300 grain drill, 21 openers, \$3500; JD 6500 sprayer, \$ 22,500. Gene Roe; Abbeville; 803-645-2233

'11 KIOTI CK30 TRACTOR, 4wd dsl w/ldr & backhoe, 550hrs, \$19,500. Gerald Pelletier; Sumter; 803-795-9166

AC 8R NOTILL PLANTER, \$3000; Forrest City 4r subsoiler planter w/out planters, \$2000. Jeffrey Gilmore; Chesterfield; 843-517-0315

FA 130 TRACTOR, w/cult & planters, GC, \$3500obo. James Olbon; Oconee; 864-972-9432

'61 MF 35 DELUXE TRACTOR, gas operated, 3ph, PTO, \$3000. Stan Stephens; Greenville; 864-325-4263

'05 BOBCAT 5300, skidsteer, 1589hrs, encl cab w/heat/air, w/bucket & grapple, \$22,500. Jimmy Senn; Spartanburg; 864-590-4014

AG CRANE, 2ton fork cap, 900lb lift cap, 3ph, EC, \$1875. Joe Gallagher; Allendale; 803-686-0694

24FT STOLL TRL, flatbed GN, slide out ramps, new tires & brakes, fresh paint, GC, \$2500. Ben Brickle; Orangeburg; 803-707-4502

'60S CAT 933F TRACK LDR-DOZER, wt 8 tons, \$4700. H Austin; Orangeburg; 803-308-

FERTILIZER DISTRIBUTOR, 2 rows, 3ph iron wheels needs minor wood repair around the axle, \$500. Franklin Brown; Charleston; 843-559-2761

'63 FORD 2000, offset 1r tractor, gas, 4spd, frt cult. \$3500obo; '64 Ford 4000 hi-crop, dsl, 4spd, PS, \$4500. Marty Black; Lexington; 803-894-5311

FORD 600 TRACTOR, w/3ph disc harrow, \$3500. Don Amick; Newberry; 803-364-3245

D-15 AC, EC, gas, tricycle frt end, \$3200. Mark Yonce; Spartanburg; 864-473-0253

20FT GN TRL, w/4ft dovetail & ramps, Tandem axles, \$3000. Michael Strickland; Laurens; 864-923-3153

9FT MORRA DISK MOWER, GC, \$4000; 8whl v rake, GC, \$1200; both field ready. Michael Brown; Hampton; 864-414-7972

6FT BOX SCRAPE, w/ripper blades, for 3ph, GC, \$200. David Warnick; Chester; 803-385-2406

FA 140 FERT DIST, 1ph, w/chain, 1ph planter w/plates, 2 male 1ph shanks, 30in long, \$800. Francis Shiver; Kershaw; 803-432-5206

830 CATERPILLAR BULL DOZI-ER, 325hp, w/big tires & pan, \$12,000. Elihu Wigington; Anderson; 864-859-2692

'11 BEE HORSE TRL, Irg camping area, awning, custom made to haul 2 horse & wagon, \$21,500. Cecil Hooks; Marion; 843-430-4906

TRL, made from early '50's Chev short bed, no fenders, needs tires, \$250; Jim Atkinson; Pickens; 864-506-9023

Farm Labor

TRANSPORT HORSES/CATTLE, in & out of state; horse boarding, 62A trls, barn, will feed daily, \$300ea/mo; fence built & repaired, more. Ed Lowther; jasper; 843-726-8373

FENCING, all types, 23yrs exp. Danny Hershberger; Greenville; 706-201-5745

PRO HORSE TRAINING, horsemanship lessons, start colts, WP HUS, refs, 20+yrs exp, more. Deborah Gunter; Fairfield; 803-351-0639

LOG SPLITTING, your downed trees for firewood, addl fee to move/stack wood to other location, more, free estimate. Joe Gray; Newberry; 803-834-0565

LEXCO TACK CLEANING, leather bridles, saddles, harness, cleaning only, no repairs, quantity disc, your place or mine. Laurie Knapp; Lexington; 803-317-7613

CB TIFTON 44, custom plant, w/Bermuda King 4r planter, 30yrs exp, sprigs avail, \$1.75bu. Eddie Adams; Darlington; 843-332-0891

BUSH HOGGING, in the upstate, call for est. A Painter; Spartanburg; 864-504-9088

STABLE FOR LEASE, 44 stalls, 2 tack rms, 2 feed rms, short or long term, \$1200/mo; \$10,000/yr. Jimmy Forrest; Edgefield; 803-685-7735

BARNS, hay or custom, built to your needs, equip sheds, animal shelters, working pens, all pasture type fences, more. Chad Malone; York; 803-230-3827

TRACTOR & EQUIP REPAIR, reasonable rates, guaranteed work clutches, hyd problems, engine overhauls. Randy Stachewicz; Colleton; 843-538-7411

POND LIMING, call for quote. David Burnside; Richland; 803-776-4923

TRACTOR RESTORATION, painting, pressure washing, mechanic & radiator work on any tractor or hvy equip; welding, more. Billy Gallman; Newberry; 802-276-7171

DOZIER & TRACK HOE WORK, build & repair ponds, demolition, tree removal, grade & clear land, repair rds, free est. J Hughes; Greenwood; 864-227-8257

HORSE BOARDING, Irg pasture, pond, hay storage, feed/tack rm, rnd pen, \$125/mo & up. Teresa Kerns; Kershaw; 803-786-5300

TRACKHOE WORK, w/hvy brush cutter, trim back brush on field edges, cut ditches, ponds built, more, statewide. Stephen McMasters; Saluda; 864-923-1230

LIME SPREADING, specialize in bulk Tenn lime, call for est. Drake Kinley; Anderson; 864-353-9628

FARM EQUIP & TRACTOR WORK, we sale parts, 25yrs exper. Jack Shelton; Richland; 803-736-9820

CATTLE SERVICES, catch, pen, freeze branding & hauling, find & catch wild cattle, mobile hvy catch pens, more. Brian Gibert; Greenwood; 864-980-6408

CUSTOM PLANT, Bermuda Sprigs on your land, w/Bermuda King row planter, statewide, Tifton 44 85 avail. Johnnie Burkett; Abbeville; 803-924-5736

HAULING, gravel, sand, etc. Morris Johnson; Newberry; 864-923-1670

LAND CLEARING, grading, build ponds, food plots, rds, septic tanks, wildlife mgmt. Matthew Johnson; Newberry; 864-923-5455

EXTRÉME BUSH HOGGING, heavy brush & trees, up to 6in; shooting lanes, etc. skid steer on tracks. refs avail. Pat Blue; York; 803-242-0095

HAULING SERVICE, tractor trl load quantities, need shavings, grain, mulch or chicken litter hauled, call for est. Michael Wise; Newberry; 803-271-4215

CATTLE CAUGHT, hauled, penned, any custom cow work. Josh Brown; Saluda; 864-910-5378

CUSTOM SPREAD SERVICES, lime& fert, TN Valley dolemitic lime, del&spread, Irg or sm acreage, call for est. Joshua Waters; Lexington; 803-429-6114

FENCES, built or repaired, all kinds, reasonable prices. Jimmie Koon; Saluda; 864-445-7658

LAND CLEARING, food plots, fire breaks, pond repairs, all types tractor work, stump grinding, demolition. Mike Sabbagha; Lexington; 803-730-5172

STATEWIDE FENCER, specializing in NZ Hi Tensil, elec, hog wire, barb, etc, hyd post driver, 25yrs exp. Richard Crow; Allendale; 864-554-1108

FIRE ANT CONTROL, call for details. Gerald Waddell; Spartanburg; 864-918-9950

BUSH HOGGING, various light tractor work, mulching, spreading, scraping, yard maint, etc, call for info/free est. Cary Cox; Greenville; 864-918-1691

PASTURE MGMT SERVICES, spray weeds, treat fire ants in livestock pastures, licensed applicator, spread lime & fert. Kenny Mullis; Richland; 803-331-6612

POND CONSTRUCTION, 20% disc. on Fish, wildlife mgmt, build rds, lots, food plots, etc. Cannon Taylor; Newberry; 803-276-0853

SKID LDR WORK, 40yrs fencing exper, all types of farm, ranch fencing, feed lots & catch pens. Charles Mullinax; Anderson; 864-958-0721

TRACTOR REPAIR, restoration, all types, 50yr exp, more. George Bush; Lexington; 803-640-1949

BERMUDA GRASS SPRIGS, planted w/8ft Bermuda King grass planters, w/3000lb roller, Coastal, Tifton 85 & Russell, more. Joe Gallagher; Abbeville; 803-686-0694

WILL CRACK PECANS, \$.40/lb; crack & clean, \$.60/lb. Laverne Simons; Lexington; 803-894-3528

Farm Land

Ads for each tract must be 5 acres or more, stating that it is under cultivation, timber or pasture, including a written statement stating "This Acreage/Land is my personal property." Ads from real estate agents are not accepted, unless property is personally owned.

33A, horse fenced, 8 stall barn, 7A lake, 3br/2br home w/guest house, cook house, more, poss owner financing, \$349,000; more. Gary Adams; Barnwell; 803-571-9370

54.79+/-A, Chesterfield Co, had timber, can replant, frtge on 109, both sides of Douglas Mill Rd & Preacher Purvis Rd, \$100,000. A McLeod; chesterfield; 843-537-5204

WANT LEASE, for hunting land, Aiken Co, 2015 season, Monetta area, small-med tract, will manage, maintain & pay top dollar. Richard Faver; Aiken; 561-644-2711

44A, 22A of field, 22 timber, \$265,000, 1466 hwy 178, good deer hunting, Lex School district one. Tammy Pearson; Lexington; 803-520-4465

54.68A, 8-10y/o planted pine, hdwd, creek, food plots, deer feeder, rd system, wildlife, \$2400/A. Steve Cooper; Saluda; 864-809-0369

225.8A, good timber, ducks, deer & turkey, \$2250/A. Charles Hills; Orangeburg; 803-406-4050

104A, 2 ponds, 2/3 pasture, 1/3 timber, all fenced, house, barns, rd frtage on 2 sides, \$2800/A. Bob Templeton; Greenwood; 864-223-4677

134A, near Hwy 252, frtage on 3 rds, some pasture, 2 streams & Turkey Creek, s & w avail, \$2495/A. Susan Cork; Abbeville. 803-216-4458

280A, can subdivide to 140A, public water, \$2800/A; 143A, Cross Hill, pine & hdwd, more, \$2600/A. Andy Parnell; Laurens; 864-360-1370

150A, swamp tract Sumter Co, ducks, deer, turkeys, \$75k; 12Ain Manning 4y/o pines, oaks on edge, \$22,000; more. Carl Gulledge; Sumter; 803-530-8885

15.79A, near McEntire ANGB, wooded, paved road, \$5000/A. George Daniels; Orangeburg; 803-534-8217

152A FARMLAND, Spann Rd across from Good Hope Luthern Church off Hwy 39, \$2700/A. Marvin Anderson; Saluda; 864-451-3256

109A, mature pines & hdwds, 1500sf house, good hunting, food plots, creek, \$4000A. L Williamson; Bamberg; 803-894-3744

213A, 1mi frtg on Little River at Keowee Rd, planted pine, open pasture, ample game, more, \$2450/A. Vandy Price; Allendale; 864-369-0923

88A, upper Co, 5 mis of I-77 & I-20, wooded, poss owner fin, \$6000/A. Margaret Ebener; Richland; 803-532-6396

20+A, ½ established pasture, ½ harvestable pines, 1853sf 3bd/2ba house, \$176,900. Robin OSheal; Greenwood; 864-638-6194

WANT TO LEASE, hunting land, in Greenville, Anderson & Pickens Co, will enhance property for benefit of wildlife, more. Cary Cox; Greenville; 864-918-1691

WANT TO LEASE, land to manage for whitetails, QDMA Deer Stewart 2, work w/landowner to improve land, more. Ray Sealey; Clarendon; 843-409-1717

152A, timber, near Ware Place, E of Hwy 25, 3750ft Woodville Rd, acre lake, \$8000/A. Louis Batson; Greenville; 864-630-4310

108A & 85A, Aiken Co, wooded, open, 2 tracts, Hwy 4 Kitchings Mill area, will sell separate, good rd frtge, \$4000/A. Jan Weeks; Greenville; 864-297-1739

109A, wooded, 35+A cultivated, hdwd creek bottom, Sim Abrams Rd near Hwy 56, trophy deer managed, more, \$2550/A. Michael Strickland; Laurens; 864-923-3153

Fresh Produce

ORGANIC FROZEN BLUEBER-RIES, \$6/qt; \$20/gal; fresh brn eggs, \$2.50/dz; \$6/flat. Donna Blake; Calhoun; 803-917-2694

FRESH PECANS, in shell, \$1.50/lb. Deborah Worth; Aiken; 803-657-8774

JERUSALEM ARTICHOKES, \$2 lb. Glenn McAlhany; Orangeburg; 803-274-8974

Garden Plants

Ads submitted by commercial nurseries are not accepted. (Commercial nurseries are defined as those with sales of \$5,000 or more per year.)

RABBITEYE BLUEBERRY PLANTS, \$2ea; 15 min ship + \$8.50 postage; grapevines, \$3ea. Billy Eddins; Chesterfield; 843-623-

BLUEBERRY PLANTS, Thornless Blackberry, Muscadine, Cherry Hedge & plum trees, all in pots, \$5ea. Hazel Bridges; Greenville; 864-879-3384

BLUEBERRY PLANTS, 5gal pots, \$10ea. Francis Shiver; Kershaw; 803-432-5206

LRG BLUEBERRIES, 2 varieties, sweet thorn-less blackberries, \$5ea; pomegranates & fig trees, \$10ea. F Noles; Barnwell; 803-383-4066

POMEGRANATES, turkey fig, lemon fig, \$10. Cornelius Clark; Berkeley; 843-761-2343

Goats, Llamas & Sheep

KATAHDIN SHEEP, ram lambs & ewes, B- early Mar '14, \$80 up, for meat or raising. Skip Campbell; Laurens; 864-923-0181

WHT/BLK PYGMY, M, B-7/7, exc quality, \$450firm. Laurie Wilson; Anderson; 864-375-9473

REG FB DORPER RAM, B-2/19, wormed, tail docked, \$600obo. Spencer Pegues; Chesterfield; 203-605-5303

PB DORPER, '14 lambs, \$250-650; Dorper X wool blk lambs, \$90-250. Steve Gavel; Beaufort; 843-819-5646

2 MINI-PYGMY GOATS, 1 M breeder, 1 weathered M, both tamed, \$125ea. Jim Atkinson; Pickens; 864-506-9023

NIGERIAN DWARF GOATS, baby bucks, just weaned, some moon spotted, blue eyes, \$200up; baby does, \$300up; all reg. Mark Yonce; Spartanburg; 864-473-0253

BABY GOATS, Briar w/Kiko, billies, \$70ea obo; nannies, \$90obo. Andrew Glick; Colleton; 843-217-7500

REG KATAHDIN EWE, ram lambs, B-1/2, ½Targhee, ½Katahdin lambs, \$100up, for meat or raising. Mike Ketchie; Anderson; 864-296-4905

SM ALPACA HERD, 2 pregnant F, 2 yrlg M, 1 herd sire, 1 neutered M, all ARI reg, \$6000 for all; Cathy Huffman; Pickens; 864-306-9109

NIGERIAN DWARF, dbl reg, 4m/o doe, more, tan/WHT, \$300; blk/wht buckling w/brn moon spots, 4w/o, \$200. Sandra Haselden; Darlington; 843-307-6288

ALPACAS, variety of ages and colors, use for breeding, fiber, pets, \$300up. Karen Kopp; Spartanburg; 864-680-9845

WHT DORPER EWES, good b'line, reg PB, \$250.00ea, no papers \$225.00; 50% wht Dorper, 3y/o, \$200ea; Kat, \$175ea. Rodger Holcombe; Pickens; 864-878-4838 NUBIAN/BOER, F, 5y/o, \$275. Kathy DeLong-Anson; Lexington; 803-582-8272

TUNIS RAM, herd sire, 4y/o ram; ewe lambs, gd parasite resistance, wool. meat type, heritage breed, \$200up. Kate McCullough; Williamsburg; 843-382-9803

HIGH % BOER GOATS, M/F, \$100ea. Terry Gibert; Greenwood; 864-993-4212

KATAHDIN RAM, B-spring '14, \$175. Benson Ray; Georgetown; 843-558-7360

BABYDOLL F LAMBS, 10-11m/o, 2 blk. \$250ea; 1 wht, \$200. Andrea Hensley; Edgefield; 803-202-4500 GOATS, Irg frame nannies, Boer & Nubian mixed, \$125ea. L Gunter;

Lexington; 803-532-7394 YNG F FAINTING GOAT, blk w/wht star, \$100; 4y/o M Ilama, wht, \$200. Lloyd Gerhart; Kershaw;

KIKO, Kiko cross, \$100up; PB NZ Kiko, \$200up. Bobby Page; Spartanburg; 864-494-2501

803-425-8796

Hay & Grain

'14 CB, HQ, sq, \$5ea; 4x5 rnd, cow/ goat, \$15ea. Anthony Carroll; Anderson; 864-314-2111

FESCUE, sq, \$4.50. Jackie Rogers; Spartanburg; 864-576-0736 '14 CB MIX, fert, 4x5 rnd, net wrap, \$30ea, buy 10 or more

803-460-0915 **50 BALES,** '14 volunteer grass hay, \$1.75ea. Carroll Stockman; Newberry; 803-945-7801

\$25ea. Phillip Ardis; Clarendon;

COB CORN, \$8/bag or in bulk, 10¢/lb. Bobby Steading; Spartanburg; 864-585-0587

CB, 1st quality, hvy sq, Fescue & Orchard grass, \$4.50-5.50ea, at barn. Charles Burnette; Greenville; 864-877-5331

'14 CB, 4x5 rnd, net wrap, no rain, in field, \$40ea; Bahia, 4x5 rnd, net wrap, no rain, \$30ea. Donald Baker; Dorchester; 843-563-4390

BERMUDA/FESCUE MIX, VGQ, 4x5 net, \$40ea. Mitch Snead; Greenwood; 864-374-3128

'14 CB, 4x5, HQ, no rain, barn kept, \$40/roll, at barn, \$50/roll, del w/in 50 miles of Bishopville. Steven Hall; Lee; 803-486-4599

COASTAL, horse hay, rnd, \$50, del/fee. Bobby Anderson; Sumter; 803-494-3462

'14 CB, 4x5, net wrap, fert, limed, no weeds, barn, prem, \$65; prem sq CB, \$8; '14 4x5 Fescue, \$35, del/fee. John Snead; Greenwood; 864-993-4839

'14 CB, 4x5, net wrap, baled 8/20, 8mis N of Springfield, will load, you haul, \$45. Carl Redcay; Orangeburg; 803-378-0201

'14 CB, sq, no rain, \$6/ea, HQ. Mike Johnson; Newberry; 864-923-0750

'14 WHEAT STRAW, sq, \$3ea. Dwight McCartha; Lexington; 803-429-6121

'14 CB, 4x5 rnd, barn, no rain,

HQ, \$60. Fred Crosby; Colleton; 843-562-2707
'14 WHEAT STRAW, \$3.25ea,

del avail. Travis Collier; Anderson; 864-617-1966
'14 COASTAL, top quality, 4x5

rnd, \$55. Pam Mack; Orangeburg; 803-518-6701 **FESCUE**, 5x4 net wrap, under

shed, HQ, \$40. Otis Hembree; Spartanburg; 864-427-4419 '14 CB, HQ, 4x5 rnd, net wrap, no rain, well fert, stored outside on

pallets, \$50ea. Eddie West; Aiken; 803-507-8205
'14 WHEAT STRAW, bright & tight, sq bales, \$4/bale. Joshua

Waters; Lexington; 803-429-6114 **14 TIFTON 85 BERMUDA,** horse, limed & fert, \$6/sq, del. Charlie Jackson; Aiken; 678-910-0561

WHEAT, \$40; shelled corn, \$40; oats, \$45; sorghum, \$35; cleaned soybeans, \$70; loaded in your 55 gal drum. Jeffrey Anderson; Richland; 803-446-8054

CB, proper fert & lime, HQ, sq, \$7; Irg rnd, \$60. Theresa Kirchner; Aiken; 803-641-1476

FESCUE, Coastal, Oats, sq, \$4.50; rnd, \$30. Arthur Black; York; 803-684-2333

803-684-2333 '14 CB, sq, \$5.50; del, \$6.50, barn; straw bales, sq, \$4; rnd, \$20.

Pete Soper; Aiken; 803-447-7784
'14 MIXED CQ, Irg rnd, loaded in field, \$25. Larry Fields; York; 803-389-4841

'14 CB, 4x5 rnd, no rain, no weeds, \$45. Kirk Sharpe; Lexington; 803-894-3017

'14 ČB, 4x5 rnd, net wrap, \$50ea, free del on 10-15bales, Pelion area. Terry King; Lexington; 803-381-6177

BERMUDA, HQ, sq, \$6/ea; wheat straw, sq, \$3ea, del avail, Lexington area. Thomas Thain; Lexington; 803-920-7023

'14 CB, fert per Clemson, 4x5 rnd, net wrap, covered, palleted \$50, del/fee. Irwin Magerkurth; Aiken; 803-221-4804

YNG TENDER CB, sq, \$6, rnd, \$60; wheat straw, \$3.50, can del. John Fogle; Orangeburg; 803-682-5974

'14 CB, HQ, sq, \$5.50; rnd, net wrap, \$50; rye straw, sq, \$3.50. Clayton Leaphart; Lexington; 803-892-2642

'13 CB, cow hay, net wrap, \$25ea, barn. Bob Nelson; Saluda; 864-270-7167

30 VOLUNTEER, \$30ea; 50 Fescue, \$40ea; 50 Oats, \$50ea; all 5x5 & 2014. Harroll Stockman; Newberry; 803-924-7878

'14 FESCUE, sq, HQ, barn, \$4ea, del avail. Danny Sarratt; Cherokee; 864-812-5605

'14 FESCUE, sq, no rain, in barn, \$4ea. Jerry Butler; Laurens; 864-697-6343

'14 FESCUE, HQ, 4x4, net wrap, rnd, \$26-30ea, del avail. Donald Counts; Newberry; 803-315-1016

FESCUE, sq, goat & cow quality, \$3ea. Tom Coggins; Spartanburg; 864-877-6742

'14 MIXED FESCUE, 4x5 rnd, \$25up. Marion Mahon; Laurens; 864-876-3317

WHEAT & CORN, cleaned, 50lb bags, \$7; oats, cleaned, \$6.50/bu. Cecil Parks; Greenville; 864-963-1454

GROUND CORN, \$195/ton, in 100lb bags. Russell Smith; Lexington; 803-568-2994

DEER CORN, \$6/50lb shelled; \$8/60-65lb cob; \$35/55gal drum. Wyatt Eargle; Aiken; 803-604-7535

'14 FESCUE, rnd 5x4, extra lrg, \$55ea. del avail. Don Stevenson; Fairfield; 803-718-1770 '14 CB, w/o rain, cow & horse

quality, 5x5 rnd, \$40-45, can deliver for fee w/40 miles. Leonard Bell; Aiken; 803-685-5204 '14 CB, rnd, HQ, \$45; CQ, \$30, all

w/out rain. Carroll Harmon; Lexington; 803-359-3956 COB CORN, \$8/60lbs bag;

\$6.50/50lbs bag. Kenneth Long; Lexington; 803-603-4007 SHELLED CORN, \$45/55gal drum. David Sease; Newberry;

803-622-2957 **HAY,** 4x5, rnd net wrap, shed, \$50; Oats, \$40/drum, \$5/bushel. Richard

Knight; Kershaw; 803-427-6440 **GRAIN SORGHUM**, 55gal drum, \$40; 50lb bag, \$7. J Gilmore; Chesterfield; 843-517-0315

COB CORN, 50-55lbs, \$7/bag. Wiley Moore; Barnwell; 803-259-1024

'14 CORN, shelled, \$7/bag, \$50/barrel; Fescue, rnd, \$42ea, barn; wheat straw, sq, \$4ea. Melvin Barr; Pickens; 864-630-5176

'14 WHEAT STRAW, \$4/sq, barn. Billy Gallman; Newberry; 802-276-7171

COB CORN, \$6.50/50lb bag, del avail, w/in 30 mis of Lynchburg. Eddie Phillips; Sumter; 803-486-0081

CORN, oats or wheat, \$40, in your 55 gal drum. Chris Johnson; Aiken; 803-640-2734

'14 MIXED GRASS, sq, at barn, \$3ea, 125 left, 15rnd 4x4, same hay, \$15ea. Neil Fudge; Chester; 803-984-7825

Hogs & Pigs

HERITAGE CROSS PIGLETS, %Gloucestershire Old Spot, B-10/17, \$120ea; Gloucestershire Old Spots, B-10/22, more, \$400ea. Marcus Hochstetler; Aiken; 803-507-3118

BERKSHIRE BOAR, proven, \$500; 2 weaner pigs, Berkshire Yorkshire X, 1 cut, 1 uncut, \$60ea. Mayo Powell; Berkeley; 843-323-1101

4 PIGS, 2M/2F, 17w/o, \$75ea; 10 pigs, 8w/o, \$40ea. Joe Clay; Richland; 803-730-8436

PURE HERITAGE TAMWORTH PIGS, farrowed 8/15-8/31, naturally weaned, parents on site, \$100ea. David Gravelin; Dorchester; 843-291-2610

Horses, Mules & Donkeys

Ads must include an current unaltered legible copy of a negative Coggins Test for Equine Infectious Anemia (EIA) within the past 12 months. This applies to Equine 6 months or older. Equine under 6 months must state the date of birth. Coggins paperwork must be resubmitted with ad for each issue.

TWH, reg, 14y/o, blk geld, 3 gaited, \$1500; 10y/o blk mare, \$900; both trail ridden. E Rembert; Lee; 803-428-6962

APHA PALO GELD, paint overo, 5yr, exc blines, gentle dispo, \$5000. Mary Storman; Lexington; 803-894-6178

MINI DONKEYS, reg, yng jennies, B-7/2//13 & 8/4/13, \$700ea; blk jack, B-7/2; gray jack, B-5/8, \$500ea; choc jack, B-6/7, &50; spotted jenny, B-6/4, \$950; more. Mark Yonce; Spartanburg; 864-473-0253

Miscellanous

RND CEDAR POSTS, cut to var sizes, 4-10 in dia, 6-12ftL, \$6-12ea, depend on size, also cut 4x4. Douglass Britt; McCormick; 864-391-3334

40 FENCE PANELS, \$50ea. Gary Cooley; Abbeville; 803-288-2209

4CYL FORD DSL ENG, EC, will fit 5000, 5600, 6600 & 555d, \$3500. Glynn Webster; Abbeville; 803-468-7403

200GAL POLY WATER TANK, 150gal sq poly water tank, \$60 both; 3/2 log chains, 7ft7in, hook one end, \$11; more. Russell Goings; union; 864-426-2309

CYCLONE FENCE PANELS, 6x10, \$40ea. Jimmy Forrest; Saluda; 803-685-7735

GRADE A WHOLE RAW MILK, \$6/gal, \$4/½gal. Roland Perez; Aiken; 803-649-9172

RADIAL ARM SAW, Delta 14in, 3ph, 5hp, \$800; #11 Chattanooga cane mill and evaporator pan, \$1000. George Daniels; Orangeburg; 803-534-8217

STEEL GATE, 8ft, used, \$30. John Bradley; York; 803-980-1724

FENCE POSTS, used, 100 5x8 treated, 35 3½x8 treated, LN, \$800 all or \$6ea. Bill Brown; Sumter; 803-481-8779

MURRAY RIDING LAWN MOWER, 42in, 16hp, Industrial Commercial Eng, \$450, has 2 new blades. Tim Helms; Clarendon; 843-222-1897

HORSE DRAWN, scoop pan, \$100. Jim Atkinson; Pickens; 864-506-9023

TUCKER SADDLE, used, GC, \$300 firm. Jerry Atkinson; Sumter; 803-983-3400

LUMBER, 4/4, random width, 8-10 L, red oak, pecan, maple, yellowpoplar, \$2/bdft; pine 1x8x8/10/12 & 2x, 45¢/bdft, Philip Epps; Newberry; 803-276-5747

FRESH ORGANIC WORM CAST-INGS, covers 150sqft, 22-24lbs bags, \$10/bag, pallet of 70 bags, \$350.00 Kenneth Collins; Laurens; 864-871-7206

1H BUGGY, new paint & rubber on orig wheels, good shaves, \$700. Brenda Isbell; Anderson; 864-225-5045

CHICKEN BROODERS, 2ftx4ft, \$50ea; 3ftx6ft 3ftx8ft. \$75ea; 2 have heating elements, New ½x1 welded wire on all. Chris Cook; Hampton; 803-943-

QUICK HITCH, SpeeCo Cat 3, 2 5/16 ball on top bar, \$290; 3 torsion spring axles, w/brakes, \$600. Jim Williams; Anderson; 864-556-9811

HIGH PRESSURE AIR HOSE, 2in, red, ear lock fire hose connect, 4 75ft sections, \$100ea or \$300 all, used for irrig. Lyman Fogle; Orangeburg; 803-247-2098

ENDURANCE SADDLE, blk leather endurance, EC, 15in, incl breast collar & bridle, \$225. Ed Lominack; Greenville; 864-238-6105

4 ROLL UP DOORS, wht, barrel style. 12ft wide, 12-14ft high, y/o, EC, \$700ea. Keith Burbage; Laurens; 864-449-3107

POULTRY LITTER, for gardens, manure w/pine shaving, good for pastures, \$4/Bobcat scoop. Carol Mosley: Pickens: 864-656-3064

TILLER, Craftsman, hvy duty, 6.5hp, 17in Rear Tine, EC, \$650obo. Don Harris; Saluda; 803-466-7399

JACOBSON TURF CAT 2, 17hp Kubota dsl, runs good, good hyd system, \$1000. Wayne Hahn; Charleston; 843-693-2006

DIAMOND TYPE BELTS, for 430 or 435 JD rnd baler, 3 531inL, 1 525inL, used, in GC, \$150ea. Terry Staggs; Greenville; 864-468-4381

CEDAR SPLIT RAIL FENCE, 1mi L, 5 rails H, 20pcs/stack, 12ftL, \$300/stack. Jeremy Lindler; Richland; 803-518-2168

WOOD SPLITTER, 20ton cyl, 5hp B/S motor, \$900firm. A Logan; Calhoun; 803-874-3793

HOMELITE GENERATOR LR, 4300watts, 7.5hp, 11-220, \$300. Billy Eddins; Chesterfield; 843-623-2427

PETROLEUM STORAGE TANK, gas, diesel, 10,000 gal, GC, \$3500. Jerrel Sansbury; Darlington; 843-393-2555

ASPHALT MILLING, \$150, sm load; \$330/lrg load. Morris Johnson; Newberry; 864-923-1670 KILN DRIED SHAVINGS, tractor trl loads, hauled w/in 40 mis, \$900/load. Michael Wise; Newberry; 803-271-4215

TRL TÍŘE, ST23585R16, LN, \$100. Rex Newman; Lexington; 803-530-3800

OAK FIREWOOD, del, stacked, cut to size, full size p/up, Columbia, lrmo, Chapin areas, \$125. Ronald Wright; Richland; 803-606-1666

TRACTOR TIRE HAY RING, use for cows & horses, \$50 cash; 3 blue barrels for training horses, \$15 for all. Pamela Prather; Aiken; 803-

OKRA, bean & peanut produce crates, wooden, \$1ea. Philip Poole; Union; 864-426-0060

UNDERCARRIAGE, for FA 7G-B ldr, Berco 7in pitch rails, rollers, sprocket segments, idlers, 80% or better, \$2000. Andrew Shealy; Spartanburg; 864-621-6001

6 TIRES, Toyo, 265.75-22.5, good tread, \$100ea. Cora Murdaugh; Saluda; 803-429-1322

CROSS TIES, \$3 usables; 16 or more, \$8 premium, \$6 quality, \$2/ft, switch ties, can del. Wayman Coleman; Abbeville; 864-379-1138

10 FRAME BEEHIVE, w/frames bottom board, shallow super w/frames inner cover, top cover, more, \$65ea. Phillip Marlow; Spartanburg; 864-978-8982

6 55 GAL BARRELS, food grade, w/bungs, \$20ea. Phillip Marlow; Spartanburg; 864-978-8982

HOG WIRE, red brand, 32inh, 34 of a roll left, new, \$60; rubber coated chicken wire, used, 4ftx100ft roll, \$30; more. L Gunter; Lexington; 803-532-7394

MITM 3004, elect hot water washer/steam cleaner, kerosene burner, VGC, 3000psi, \$2300. David Wilson; Greenville; 864-303-3286

REDWORMS, \$27/1000; bed run, \$22/lb; LS swamp worms, \$32/1000; bed run, \$27/lb; call for ship chgs, stocked beds avail. Terry Unger; Greenville; 864-299-1932

DAISY P300, paddle drinking bowl, for pigs, could be used for other animals, nvr used, \$35. Billy Gallman; Newberry; 802-276-7171

WESTERN SADDLE, 15in, Abretta, blk, used, \$275. E Rembert; Lee; 803-428-6962

6QT SAUSAGE & LARD PRESS, complete, \$200; 8qt sausage stuffer, \$160; kraut cutter, \$135; lrg 13in wheel pulley, \$60; more. R Long; Allendale; 803-924-9039

CEDAR LUMBER, \$1.10/bf; 4inx4in cedar post, \$5ea; rnd cedar post, \$\$3&\$4ea; holly & red oak, \$2/bf. Andy Morris; Newberry; 803-276-2670

POULTRY HOUSES, 405ftx40ft, you take down & move, \$4500. Clayton Leaphart; Lexington; 803-892-2642

SUGAR CANE, Blue Ribbon, \$75/100. Willie Linder; Abbeville; 803-206-6317

PUPLWOOD SAW TIMBER, hdwd, pine, all types of thinning or clear cut, pay top prices, upstate counties. Tim Morgan; Greenville; 864-420-0251

GOAT CAGE, 40inW, 40inT, 53inL, door 24inx 30in, \$125. Bobby Page; Spartanburg; 864-494-2501

LRG METAL FLAT BELT PUL-LEY, 5ftT, \$250; 2 metal belt pullies, \$150ea; farm platform scales, on whls, \$200; more. C Woodfin; Spartanburg; 864-316-4717

100 SUGAR CANE STALKS, Blue Ribbon, \$50. FC Noles; Barnwell; 803-383-4066

BOOM POLE, 3ph, \$75. Elihu Wigington; Anderson; 864-859-2692

CHOICE REDWORMS, \$6/100; \$25/500, cash. James Chavis; Clarendon; 843-659-2792

Plants & Flowers

Ads submitted by commercial nurseries are not accepted. (Commercial nurseries are defined as those with sales of \$5,000 or more per year.)

CLEMATIS ARMANDII, cold hardy pomegranates, Salavatski, \$15ea. Deborah Justice; Oconee; 864-903-0288

LEYLAND CYPRESS, Thuja Green Giant trees, 3-4ftT, 3gal containers, del & installation avail. Scott Collins; Laurens; 864-430-3076

LEYLAND CYPRESS, 3gal, \$4; Persimmon, \$2; Jap Maple, \$5-20; Kwansan cherry, China fir, Magnolia, \$5-15; more. Hazel Bridges; Greenville; 864-879-

WINDMILL PALMS, 6-12ft, \$150-275ea; Pindo Palms, 8-15ft, \$275-425ea. Edward Rozen; Charleston; 843-889-5672

JAP MAPLES, 30 varieties, dwarf dissectums, lace leafs, 3-25gal, \$35up. Mike Britton; Edgefield; 803-278-1468

CANNA LILY BULBS, yellow, red & peach colored, 50¢ ea or will ship 50 PP for \$40. Preston Franks; Richland; 803-960-3373

RED BUCKEYES, 150 1gal Aesculus Pavia, native plant, red blooms, \$10ea; disc w/larger qty. Amanda Schell; Oconee; 864-903-3142 LRG AZALEAS, 3y/o, \$1.50; hydrangeas, boxwoods, tea olives, gardenias, \$5ea; dogwoods, \$8-10. F Noles; Barnwell; 803-383-4066

CONFEDERATE ROSES, wht dogwoods, forsythia, gardenias, crepe myrtle, camellias, angel trumpets, butterfly bush, more, \$10. Cornelius Clark; Berkeley; 843-761-2343

MONKEY GRASS, Liriope & hosta, \$in pot, \$2ea. Woody Ellenburg; Pickens; 864-855-2565

Poultry

RIR BANTAMS, 5 pullets, started laying, 2 roosters, \$5ea. Alan Russell; Spartanburg; 864-415-8030 6- ½M/O FULL GAME PULLETS, ½ Gerrand Spangler hatch, \$8ea or 5+ for \$7ea; Gerrard stag, \$15. Russell Goings; Union; 864-426-2309

BANTAMS, Araucana, BB Red, Mille Fleur, Blue Splash, Silver Sebright, \$4-8ea; Pheasants, \$15-30ea; more. Joe Culbertson; Greenwood; 864-229-5254

PHEASANTS, red golden , \$25ea; gray jungle fowl, \$50.ea. H Austin; Orangeburg; 803-308-1203

PEAFOWL, 4m/o-2y/o, \$50-100, India Blue. Linda Sinclair; Lexington; 803-360-5597

GAMES, Asils, Shorty, more, \$20up; full bantams, Guineas, \$5up. Philip Poole; Union; 864-427-1589

ROLLER PIGEONS, \$8ea; Giant Runt pigeons, \$20up; Cornish chicks, \$4up; Muscovy ducks; \$10ea; pheasants, \$10up. William Claxton; Colleton; 843-909-4285

WHT CALL DUCKS, trio, \$50; wht M goose, \$25; red sex-links pullets, \$15ea; Muscovy ducks, \$10ea; more. Thomas Waters; Colleton; 843-696-6627

47 MIXED CHICKENS, 3w/o-3m/o, \$295. G Williams; Aiken; 803-663-3909

7 YNG ROOSTERS, RIR/Light Bahama, \$10ea. Arthur Logan; Calhoun; 803-874-3793

JUBILEE ORPINGTONS, chicks, \$10up; grown, \$40up; Mille Flue OE, chicks, \$2.50up; \$15/prs, trios/\$25; roosters, \$8up. Tim Boozer; Newberry; 803-924-3922

PEACOCKS, 6-7m/o, hens & roosters, pieds, indigo blue, black shoulder, \$65ea; guinea keets, 6w/o-6m/o, \$6ea. Harvey Ammons; Chester; 803-899-0268

RIR PULLETS, starting to lay, \$150bo. Steve Ard; Aiken; 803-603-0642

2 RIR, 2NHR, 2GLW hens & 1 GLW rooster, 8m/o, laying good, \$12ea. Dan Hallman; Lexington; 803-755-2799

PHEASANTS, Lady Amherst, red, yel, peach, golden, Elliotts, grey jungle fowl, \$40up; OE bantams, more, \$8ea. Albert Woodberry; Georgetown: 843-558-2009

PEKING DUCKS, all ages, \$5-12. Mike Komar; Lexington; 803-528-7926

STANDARD COCHINS, Yel Bluff, Blk, Wht, \$10ea; Golden Seabright bantams, 5 hens, 1 Rooster, laying, \$50 for all; more. Benson Ray; Georgetown; 843-558-7360

DOVES, ring-necked, wht & pink, \$5ea. Tommy Sherman; Laurens; 864-546-2778

YNG PEACOCKS, \$50ea. Gloria Roquemore; Sumter; 803-494-3681

BOBWHITE QUAIL, flight & weather cond, \$3.50ea. Wayne Green; Clarendon; 843-373-2150 **20 HENS**, free range, 8m/o, started laying, \$12ea. Francis Shiver;

Kershaw; 803-432-5206

PHEASANTS, 3 trios full color, Yellow Gold, Red Gold, drk Throat, \$75ea or all \$200. Kenneth Moak; Kershaw; 803-438-3848

BOBWHITE QUAIL, flight pen raised, weathered cond, \$3.50ea. Wanda Son; Abbeville; 803-945-7971

PHEASANTS, red & yellow gold prs, \$40; red & yel gold Males, \$12ea. Tommy Maness; Anderson; 864-642-7873

YNG MUSCOVIES, \$5up; yng gold & Amherst pheasants, \$50/pr & up; red jungle fowl, \$20/pr, \$40up; doves, \$15/pr; more. Lloyd Gerhart; Kershaw; 803-425-8796

GAMES, asils, shorty, more, \$20ea & up; bantams, full, \$5ea&up; Guineas, \$5ea&up. Phil Poole; Union; 864-427-1589

PEKIN DUCK HENS, hatched 10/2013, \$12e, min of 4. David Gravelin; Dorchester; 843-291-2610

GREY JUNGLE FOWL, red golden, yel golden, silvers, \$40ea. Claude Hipp; Cherokee; 864-592-0800

WHT DOVES, \$8ea, less if more taken. Cecil Hooks; Marion; 843-430-4906

LAYING HENS, 1-2y/o, Comet, RR, Amber Links, \$10ea. Deon Lambert; Georgetown; 843-543-1362

Rabbits

REX, NZ, Woolies, \$10up. William Claxton; Colleton; 843-909-4285

NZ, CA, Cross, meat or pets, \$6ea, 4/\$20. Blake Senn; Newberry; 803-924-6950

NZ MO COTTONTAILS, meat, any size, all colors, \$8. Roger Graham; Florence; 843-657-2760

MO COTTONTAILS, wild type, \$8ea. James Wise; Lexington; 803-359-4857

NZ CA, 6 does, 3 bucks, 6m/o-1yr, \$150all. Philip Poole; Union; 864-426-0060

NZ WHT & CHAMPAGNE D'AR-GENT, pedigree, \$20 & up. David Gravelin; Dorchester; 843-291-2610

Ratites

EMUS, 3yo F, tame, friendly, \$200. Joe Calwise; Laurens; 864-998-3405

Sales

12/20 AUCTION, 8:30am, farm equip, tractors & misc. Donald Dukes, 5526 Savannah Hwy., North, SC. Donald Dukes; Orangeburg; 803-533-9333

SM ANIMAL AUCTUON, ea Sat 12pm. 1st & 3rd Sat of ea mon, farm supplies auction followed by livestock. Kenny Droze; Berkeley; 843-709-1733

CLAXTON'S AUCTION, ea Sat, 11am, cows, hogs, equine, sheep, goats, poultry, sm animals, Hwy 21, Ruffin. William Claxton; Colleton; 843-909-4285

11/18 WALTERBORO HORSE AUCTION CHRISTMAS SALE, tack 5pm, horses follow, hauling avail, coggins needed w/in 12mon. Mac McCraine; Colleton 843-909-0563

SM ANIMAL SALE, 4th Fri of ea mon, next sale 11/28, sale starts @7, check-in starts @ 4, Chester Livestock Exchange, 2531 Lancaster Hwy. Sherri Wisher; Chester; 803-627-4459

LIVESTOCK AUCTION, 1st & 3rd Fri of ea mon, farm/animal items, 6pm; animals, 7pm, www.dixiestockyard.com. Phil Grant; Chester; 803-329-3684

CATHCART AUCTION, sm animal sale, 2nd /4th Sat ea mon, 10am, poultry, animal related & farm equipment. Carol Cathcart; Union; 864-427-9202

Wanted - Farm Equipment

PARTS, '66 Simplicity 2010 landlord lawn tractor, JD STX 38 yellow deck mower, 8N Ford tractor. Jim Atkinson; Pickens; 864-506-9023

11.2X36 TRACTOR TIRE, used , GC. Stan Clements; Greenwood; 864-223-1835

FRT END LDR, for JD 2840, can use JD 148, 158 or 265 ldr; sm skid steer, prefer Ford/NH, will consider other makes. Terry Staggs; Greenville; 864-468-4381

REAREND COVER, for '55 MF. William Knopf; Chester; 803-482-3891

CORN SEED DRUM, for IH 800/900 cyclo air planters. Jeffrey Anderson; Richland; 803-446-8054

LONG BPL TRL, can be light weight & wide, will consider MH frames if not burned or bent. Eddie Martin; Anderson; 864-296-0454

JD 7000, row markers, pull type, wide row. Todd Benton; Dorchester; 843-832-3065

1 SPINDLE, w/nut for Taylor-Way 2disc tiller, would consider junk tiller, if it has spindle in it. Ralph Gravley; Greenville; 864-895-1250

Wanted - Hay

FREE HAY, good, no mold, Fescue, rye, wheat, oat straw, or mixed hay, feed & wood shavings, to help rescued horses. Trecia Brown; York; 803-230-6778

Wanted - Livestock

GUINEAS, almost grown, in Anderson Co if poss. Laurie Wilson; Abbeville; 864-375-9473

FREE LIVESTOCK, p-up, poultry, sm animals. William Claxton; Colleton; 843-909-4285

5-10 CORNISH BANTAMS, any breed; and 5 yng nanny goats. Thomas Waters; Colleton; 843-696-6627

LAVENDER AMERICANAS, at least half grown; Vance Kennedy; Laurens; 864-994-4841

FREE LIVESTOCK, chickens, ducks, cows, goose, geese, etc, will p/up. Mozelle Jones; Richland; 803-403-4292

DIAMOND DOVES. Wayne Hahn; Charleston; 843-693-2006

BEEF CATTLE, cows, calves, bulls, whole herds. Brian Gibert; Greenwood; 864-980-6408

FREE LIVESTOCK, goats, cattle, pigs, mules, no horses, chickens or jacks, can p-up. William Knopf; Chester; 803-482-3891

WHOLE HERDS, cows, calves or bulls. Josh Brown; Saluda; 864-910-5378

FREE LIVESTOCK, goats, cows, sheep, emus, pigs, chickens, donkeys, etc, will p-up. Joe Calwise; Laurens; 864-998-3405

BLK DUCKS TRIO, aka blk mallards. Bob Cathey; Anderson; 864-

If you are not a Cotton producer or want to be taken off this mailing list, please notify Ellen Lloyd. 803-734-9807 or email: elloyd@scda.sc.gov

2014 LEGAL NOTICE

NOTICE TO COTTON PRODUCERS
OF SOUTH CAROLINA, NOMINATING MEETING
TO RECEIVE NOMINATIONS FOR CANDIDATES
TO FILL VACANCIES
ON THE SOUTH CAROLINA COTTON BOARD.

Pursuant to the provisions of the "Agricultural Commodities Marketing Act" of 1968, as amended, and Marketing Order No. 12 for South Carolina Cotton issued by the Agriculture Commission of South Carolina, NOTICE IS HEREBY GIVEN that the terms of the following members of the South Carolina Cotton Board expire on December 31, 2013:

DISTRICT 1 OPEN SEAT

DISTRICT 2 KEITH ALLEN, LATTA, SC JOHN W HANE, FT. MOTTE, SC

The Agriculture Commission of South Carolina will call for nominations for said vacancies in these Districts at the time, place, and date hereafter set forth:

Wednesday, December 3, 2014, 1:00 pm – 2:00 pm Pee Dee Farmers Market, 2513 W. Lucas Street, Florence, SC 29501

To qualify, a candidate for Board membership must be a resident of South Carolina and of the District wherein nominated and having been engaged in producing cotton within the State of South Carolina for a period of one year, and during that period, having derived a substantial portion of his income there from.

District 1 includes the Counties of Darlington, Clarendon, Sumter, Williamsburg, Lee and Georgetown.

District 2 includes the Counties of Chester, Lancaster, Chesterfield, Marlboro, Dillon, Marion, Florence, Horry, Fairfield, Kershaw, and Richland.

District 3 includes the Counties of York, Cherokee, Spartanburg, Union, Greenville, Pickens, Oconee, Anderson, Laurens, Abbeville, Greenwood, McCormick, Newberry, Edgefield, Saluda, Lexington, Aiken, Calhoun, Orangeburg, Barnwell, Bamberg, Allendale, Hampton, Jasper, Beaufort, Colleton, Dorchester, Charleston, and Berkeley.

Any producer within the District wherein nominating who produced cotton during the past year is entitled to participate in the meeting.

Under said Marketing Order, oral nominations for qualified candidates shall be accepted by the Commission. All oral nominations for Board vacancies must be accompanied by a second to be considered for election. Nominations may also be made within five (5) days after each said District meeting by written petition filed with the Commission and signed by not less than five (5) affected producers entitled to participate in such meeting. The term of office of the members elected and/or appointed to fill said vacancies shall be three (3) years.

Frances Price, Chair The Agriculture Commission of South Carolina PO Box 11280, Columbia, SC 29211 803-734-9807

Upcoming Events November

11/23 HUNTER PACE/TRAIL RIDE, Fanta's Grove, Pendleton, SCUEC, Sandy Springs, http://scupstateequine.com-/events/hunter-pace-2014. Linda Symborski; Anderson; 864-933-0046

All equine must be accompanied by written proof of an approved negative test within the last 12 months for EIA when entering any public assembly of horses. These public assemblies include, but are not limited to shows, fairs, organized trail rides, rodeos, and other exhibitions as well as organized sales. Section 47-13-1315 and 1350 and 1370, SC Code of Laws. Note: Clemson University's Livestock-Poultry Health Division requires the following: All public equine auction/sales must be permitted by Clemson University Livestock-Poultry Health and be in compliance with SC Law Section 47-11-20 and SC Regulation 27-1016-C. Contact CULPH at 803-788-2260 Ext. 231 for information.

Metrology Lab

continued from page 1



Staff photo

Soybean samples are used to test moisture meters.

Although the bulk of what they do is weigh calibrations, on the agriculture side, the lab also tests grain moisture meters. Corn and soybeans, for example, are sold by weight, and that weight is affected by the moisture content of the grain.

The lab has field inspectors who operate separately under the consumer protection division, headed by John Stokes. The field staff uses the weights calibrated in the lab, so they are interconnected on many levels.

While every state has a metrology lab, South Carolina has the top producing lab in the country for precision calibrations. The lab has their standards tested by the National Institute of Standards and Technology, which maintains all U.S. weights. The labs highly trained personnel include long-time employees Billy Kennington and Terry Wessinger, with another person soon to be added.

The number of calibrations performed by the metrology lab has expanded since the current lab was built in 1987, and the work load has outgrown the building. Next spring, the department will break ground for a new Metrology Lab at the S.C. State Farmers Market, which will take about a year to construct. As industry grows, the lab will be able to meet the increasing demands of the state.

Although the lab isn't highly visible, it's vital to consumers. "It's a good thing people don't realize the process. It means we're doing our job," McGee said.

Christmas Saturdays at the Market

The Greenville State Farmers Market will host its Christmas festivals on Saturday, Dec. 6 and Saturday, Dec. 13. The Market will come alive with the sounds and smells of Christmas!

Beautiful trees, wreaths, greenery, and special gift items will be available along with regular seasonal products. Be sure to come out and find special Christmas décor and a unique gift to welcome in the Christmas season.

The Greenville Farmers Market is located at 1354 Rutherford Road, Greenville, S.C. and can be reached by phone at 864-244-4023.

Wanted - Miscellanous

PINE OR HDWD LOGS, pulp wood, fuel chips, chip n saw in Low Country, 5+a tracts, sm logger, pay top dollar. Brett Williams; Dorchester; 843-303-8626

FREE RND PEN PANELS, stall mats, gates, concrete mix, 2x4, 2x6 wood, posts, split rail fence, plywood, to help rescued horses. Trecia Brown; York; 803-230-6778

700LB HANGING COTTON SCALES, w/16lb weight; blksmith anvil, wash pots, farm/brass bells, mule corn planter. R Long; Abbeville; 803-924-9039

1-2 COW MILKING MACHINE, in good cond. Michael Dopson; Colleton; 843-562-7132

SC MILK BOTTLES, must have dairy name, city & state on the bottle. Daryl Workman; Spartanburg; 864-921-3206

100LB ANVIL, or larger; old farm bell; hand crank corn sheller. L Gunter; Lexington; 803-532-7394

PECANS, 2-3 5gal buckets, will pick. Ray Bobo; Spartanburg; 864-587-8143

BUYING PECANS, all varieties. Dwight Johnson; Florence; 843-629-6633

PINE SAWTIMBER, pine pulpwood & hdwd, we cut sm or lrg tracts, 8A or more. H Yonce; Edgefield; 803-275-2091

South Carolina Christmas Trees

South Carolina Christmas tree growers across the state have been busy preparing their farms for the many families who will visit for the selection of Christmas trees. These families know that they will be able to select and purchase a fresh, S.C. grown Christmas tree at a reasonable price.

There are many varieties of Christmas trees grown in S.C. – Virginia Pine, White Pine, Leyland and Murry Cypress, Eastern Red Cedar, Carolina Sapphire, and several exotics. Whether your family selects the Virginia Pine for its sturdy branches or the Eastern Red Cedar for the traditional southern aroma, you will not go wrong with any selection. They are all great S.C. grown Christmas trees that will stay fresh for the holiday season if you follow some basic steps.

As soon as you get your tree home, place your tree in a bucket of water or a water base stand. It is recommended that a fresh, straight, ¼ inch or more cut across the base of the trunk be performed. This will ensure excessive dirt will not stop water intake. It is also recommended to select a tree stand that will hold at least one gallon of water and to maintain your water level daily to ensure tree freshness.

After the holiday season, recycle your Christmas tree by taking it to one of the many municipal recycle centers for mulching. You can also utilize your Christmas tree for soil containment or fish bed construction.

To find a S.C. Christmas tree farm near you, go to www.scchristmastrees.org and enter your zip code. All S.C. Christmas tree farms that are located within a 50 mile radius of your location will be listed. You can find out more about each farm, and what they have to offer, by clicking on their individual listing. You can also see a list of Christmas Tree Association members on page 7.

Christmas Tree Farm

Taylor's Christmas Tree Farm 2 locations 1129 Windy Rd. 1406 Priceville Rd. Gilbert, SC 29054 803-238-1354,803-622-9091 Virginia Pine (Windy Rd. Only) Leyland, Carolina Sapphire, White Pine, Dedora Cidars Opening Date: Nov. 27 Fri., Sat., Sun. 10am-6pm

South Carolina **Christmas Tree** Association List

www.scchristmastrees.org Contact individual farms for hours and directions.

AIKEN COUNTY Gurley's Christmas Tree Farm 65 Williston Rd.

Beech Island, SC 29842 Choose & cut, Virginia Pine, fresh cut Opening Date: Nov. 28 10am Hours: Thur.-Fri. 2pm-dark, Sat. 10am-dark, Sun. 1pm-dark 706-829-5904 Email: itri996@gmail.com

Tom Sawyer's Christmas Trees 402 Uncle Duck Rd.

Monetta, SC 29105 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, Murray Cypress, fresh

Opening Date: Nov. 23 2pm Hours: Sun.-Fri. 2pm-5:30pm, Sat. 9am-5:30pm 803-685-7604, 803-673-4520 Email: christree@pbtcomm.net

ANDERSON COUNTY Nick's Tree Farm

Bowen Dr. Anderson, SC 29621 Container trees, Leyland Cypress Email: nrbrenchak@qmail.com 803-608-7294

BEAUFORT COUNTY A & A Christmas Trees

42 Old Cooler Cir. Okatie, SC 29909 Choose & cut, Leyland Cypress, White Pine, fresh cut Fraser Fir, Blue Ice Opening Date: Nov. 28 Hours: Mon.-Sun. 10am-dark 843-987-9423 Email: aachristmastreeman@yahoo.com

Website: www.aachristmastrees.com

The Family Tree Farm

110 Trotters Loop Beaufort, SC 29907 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, fresh cut Fraser Fir, wreaths & garland Opening Date: Nov. 27 Hours: Sun.-Sat. 9am-6pm 843-521-1333, 843-812-2587 Email: carolinastamper@hargray.com

BERKELEY COUNTY Lebanon Christmas Tree Farm 253 Needle Ln.

Ridgeville, SC 29472 Choose & cut, Virginia Pine, Leyland Cypress, Carolina Sapphire, fresh cut Opening Date: Nov. 27, 1pm Hours: Mon.-Fri. 10am-6pm, Sat.-Sun. 9am-6pm 843-688-5088 Email: kimyerich@yahoo.com Website: www.lebanonchristmastree.com

CHARLESTON COUNTY Noel Christmas Tree Farm

1665 Fern Hill Rd. John's Island, SC 29455 Choose & cut, Leyland Cypress, Eastern Opening Date: Nov. 28 Hours: Mon.-Fri. 2:30pm-5:30pm, Sat. & Sun., 9am-5:30pm 843-209-9461 Email: charlietumbleston@qmail.com

Toogoodoo Tree Farm

7355 Toogoodoo Rd. Younges Island, SC Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, fresh wreaths Opening Date: Nov. 28 Hours: Fri. 1pm-dark, Sat. & Sun. 10am-dark 843-475-6445, 843-425-3802 Email: juliewalters@comcast.net Website: www.toogoodootreefarm.com

COLLETON COUNTY Smiling Bear Christmas Tree Farm 126 Burlington Rd.

Walterboro, SC 29488 Choose & cut, Leyland Cypress, Murry Cypress, Carolina Sapphire, fresh cut Opening Date: Nov. 27

Hours: Sat.-Sun. 10am-5pm 843-538-6772, 803-960-1246 Email: tlangdale@lowcountry.com

DORCHESTER COUNTY Center Bend Farm 236 Center Bend Ln. Harleyville, SC 29448 Choose & cut, Leyland Cypress, Carolina Sapphire, Eastern Red Cedar Opening Date: Nov. 28 Hours: Sun.-Sat. 9am-5pm 843-462-7466, 843-830-8837, 843-560-6654 Email: phillipmreeves.com

EDGEFIELD COUNTY Turkey Creek Christmas Tree Farm 211 Wade Morgan Rd. McCormick, SC 29835 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, Murray Cypress, fresh wreaths Opening Date: Nov. 28 Hours: Fri. & Sat. 10am-dark, Sun. 1pm-dark 803-637-3930, 803-640-3930 Email: da1cul@aol.com

GREENVILLE COUNTY Elves Christmas Tree Farm 217 Berea Heights Rd. Greenville, SC 29617 Choose & cut, Leyland Cypress, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, container trees, fresh wreaths, bows, tree stands Opening Date: Nov. 21 Hours: Mon.-Fri. noon-6pm, Sat. 9am-6pm, Sun. 1pm-6pm 864-354-0002, 864-246-6750 Email: JPFreeman@bellsouth.net

May-Lan Tree Plantation

156 Cooley Bridge Rd. Pelzer, SC 29669 Harvest Your Own, Virginia Pine, Leyland Cypress, Carolina Sapphire, fresh cut Fraser Fir, wreaths, garland, bows, jellies & cider Opening Date: Nov. 27, noon Hours: Mon.-Thur. 1pm-5:15pm, Fri.-Sat. 10am-5:15pm, Sun. 1pm-5:15 pm 864-243-3092; Fax: 864-243-3065 Website: www.maylanfarms.com

Mystic Farm

9029 Old White Horse Rd. Greenville, SC 29617 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, Ball & Burlap, Leyland Cypress & Blue Ice container trees, fresh wreaths, stands Opening Date: Nov. 22 Hours: Mon.-Sat. 10am-7pm, Sun. noon-6pm 864-380-7636 Email: blomidiot@aol.com

Jim Smith's Christmas Trees Retail Lot: 320 Haywood Rd.

Greenville, SC Choose & cut: 405 Toney Creek Rd. Belton, SC Choose & cut, Retail, Leyland Cypress, Carolina Sapphire, fresh cut Fraser Fir Opening Date: Nov. 27 Hours: Mon.-Sun. 9am-864-338-5512, 864-288-1270 Email: smith4546@bellsouth.net Website: www.jsmithchristmastrees.com

GREENWOOD COUNTY Davenport's Christmas Tree Farm

120 W. Deadfall Rd. Greenwood, SC 29649 Choose & cut, Leyland Cypress, Carolina Sapphire, fresh cut Fraser Fir, Ball & Burlap, container trees, Silver Smoke Opening Date: Nov. 25 Hours: Mon.-Fri. noon-6:30pm, Sat. 9pm-6:30pm, Sun. 1pm-6:30pm Email: hodavenport@gmail.com Website: www.davenportfarm.com

HORRY COUNTY Booth's Christmas Tree Farm 5198 Adrian Hwy. Conway, SC 29526

Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Deodar Cedar, fresh wreaths Opening Date: Nov. 22 Hours: Mon.-Sat. 8am-7pm, Sun. 1pm-5pm 843-421-8118, 843-365-3633 Email: booths@sccoast.net

KERSHAW COUNTY

LeeLand Farm 1325 Cassatt Rd. Cassatt, SC 29032 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, Carolina Sapphire, fresh cut Fraser Fir, wreaths Opening Date: Nov. 28 10am Hours: Fri. 1pm-5:30pm, Sat. 10am-5:30pm, Sun. 1pm-5:30pm 803-432-9138, 803-243-0137 Email: leeland1@bellsouth.net

<u>LANCASTER COUNTY</u> Pa Pa John's Christmas Tree Farm

6980 Flat Creek Rd. Kershaw, SC 29067 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, Ball & Burlap, container trees, fresh wreaths, tree stands, tree shaking Opening Date: Nov. 27 Hours: Mon.-Sat. 10am-5pm,

Sun. 1pm-5pm Email: papajohnschristmastreefarm@yahoo.com

Hidden Trails Christmas Tree Farm 331 Forget Me Not Dr. Ware Shoals, SC 29692 Choose & cut, Virginia Pine, Leyland Cypress, Carolina Sapphire, Deodar Cedar, fresh cut Fraser Fir, wreaths Opening Date: Nov. 22 Hours: Mon.-Wed. call ahead, Thur.- Sat. 9am-6pm, Sun. 2pm-6pm

LEXINGTON COUNTY Bear Creek Tree Farm

LAURENS COUNTY

564 Amick's Ferry Rd. Chapin, SC 29036 Choose & cut, Leyland Cypress, Eastern Red Cedar, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice Opening Date: Nov. 28 Hours: Mon.-Fri. 3pm-5:30pm, Sat. 9am-6pm, Sun. 1pm-5:30pm 803-345-5607 Email: bearcreek1976@yahoo.com

Hill Top Christmas Trees

1509 Nazareth Rd Lexington, SC
Choose & Cut - Virginia Pine
Opening Date: Nov. 27
Hours: Mon.-Fri. 3:30pm-dark,
Sat. 9am-dark, Sun. 2pm-dark 803-359-1135 Email: summers@windstream.net

Hollow Creek Tree Farm

228 Windmill Rd. Gilbert, SC 29054 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, Murray Cypress, Deodar Cedar, fresh wreaths, bows, tree stands. Opening Date: Nov. 26 Hours: Mon.-Sat. 9am-5:30pm, Sun. 1pm-5:30pm Email: RealTreesMakeScents@gmail.com Website: www.RealTreesMakeScents.com

Old Barn Christmas Tree Farm

843 Old Lexington Hwy. Chapin, SC 29036 Choose & cut, Virginia Pine, Leyland Cypress, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, fresh wreaths, garland & bows Opening Date: Nov. 28 Hours: Mon.-Fri. 3pm-5:30pm, Sat. 9am-5:30pm, Sun. 1pm-5:30pm 803-345-9119, 803-345-5607, Cell 803-920-3488 Email: oldbarntree@yahoo.com

228 Maple Rd. Lexington, SC 29073 Choose & cut, Leyland Cypress, Eastern Red Cedar, Carolina Sapphire, fresh cut Fraser Fir, fresh wreaths, homemade

Price's Tree Farm

bows, tree stands Opening Date: Nov. 22 Hours: Mon.-Thur. 2pm-7pm, Fri. & Sat. 9am-7pm, Sun. 1pm-dark 803-356-4005

Email: blexington7@aol.com

NEWBERRY COUNTY Shine and Lee's Christmas Trees 20670 US Hwy. 76 Newberry, SC 29108 Choose & cut, Leyland Cypress, Eastern Red Cedar, Carolina Sapphire, fresh cut Fraser Fir, fresh wreaths, garland. Opening Date: Nov. 22 Hours: Sun.-Fri. 1:30pm-dark, Sat. 9am-dark 803-276-0161

Email: shineandleectree@bellsouth.net Website:shineandleeschristmastrees.com

Wicker's Christmas Tree Farm 940 Mud Creek Rd.

Newberry, SC 29108 Choose & cut, Leyland Cypress, Eastern Red Cedar, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, Clemson Greenspire Opening Date: Nov. 28 9am Hours: Mon.-Fri. 2pm-dark, Sat. 10am-dark, Sun. 1pm-dark 803-321-0328, 803-924-0362 Email: WayneWicker@Juno.com Website: www.pickyourown.org

OCONEE COUNTY Friendship Valley Christmas Tree Farm 130 Friendship Valley Rd.

Seneca, SC 29678 Choose & cut, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir Opening Date: Nov. 27 Hours: noon-6pm 864-903-0751 Email: jbnichol@bellsouth.net
Website: friendshipvalleyfarm.com

Sorrells Christmas Tree Farm

156 Radisson Rd. Seneca, SC 29678 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Murray Cypress Opening Date: Nov. 22 Hours: Mon.-Sun. 10am-7pm 864-882-5054

PICKENS COUNTY Hilltop Christmas Trees 4008 Six Mile Hwy.

Central, SC 29630 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, fresh wreaths Opening Date: Nov. 26 Hours: Mon.-Sat. 9am-6pm, Sun. 1pm-6pm 864-868-9487, 864-608-4040 Email: gksslr@clemson.edu Website: www.hilltopchristmastrees.com

Merry Christmas Tree Farm

244 Lay Bridge Rd. Central, SC 29630 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, Clemson Greenspire Opening Date: Nov. 27 Hours: Mon.-Sun. 9am-dark Email: steed6452@bellsouth.net Website: www.merrychristmastree.com

RICHLAND COUNTY

Old Congaree Run Tree Farm 211 Oid Congaree Rd. Eastover, SC 29044 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice. Clemson Greenspire, fresh wreaths Opening Date: Nov. 28 or by appointment Hours: Fri. & Sun. noon-4pm,

Sat. 10am-4pm 803-622-4901, 803-622-5797 Email: duganns@bellsouth.net

SALUDA COUNTY
Matthews Christmas Tree Farm
1458 Spann Rd.
Batesburg, SC 29006
Choose & cut, Wholesale, Virginia Pine,
Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Murray Cypress, Clemson Greenspire, fresh wreaths, bows Opening Date: Nov. 27 9am Hours: Šun.-Fri. 1pm-5:30pm, Sat. 9am-5:30pm 803-685-3622, 803-622-7570, 803-604-2094 Email: gregg@psiagency.com

St. Nick ChristmasFarm

1663 Old Chappells Ferry Rd. Saluda, SC 29138 Choose & cut, Carolina Sapphire, Leyland Cypress Opening Date: Nov. 28 Hours: Fri.-Sat. 8am-5pm, Sun. 1pm-5pm 864-445-2949, 864-910-0110 Email: shermanlott60@yahoo.com

Wright's Tree Farm 255 Christmas Tree Ln.

Ward, SC 29166 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, Ball & Burlap with prior notification, Clemson Greenspire, Deodar Cedar fresh made wreaths, garland Opening Date: Nov. 28 Hours: Mon.-Wed. 3pm-5:30pm, Thur.-Sat. 10am-5:30pm, Sun. 1pm-5:30pm 803-685-7860, 803-275-7333 Email: swrightstree@pbtcomm.net Website: www.wrightstreefarm.com

SPARTANBURG COUNTY

Christmas Hill 150 Riverside Dr. Chesnee, SC 29323
Choose & cut, Virginia Pine, Leyland
Cypress, White Pine, Carolina Sapphire,
fresh cut Fraser Fir, Ball & Burlap, container trees, wreaths Opening Date: Nov. 27 Hours: 9am-dark 864-592-2764, 864-590-3451 Email: John@Christmashilltreefarm.com Website: www.christmashilltreefarm.com

Cooley Springs Tree Farm

418 Martin Camp Rd. Chesnee, SC 29323 Choose & cut, Virginia Pine, Leyland Cypress, White Pine Opening Date: Nov. 27 Hours: Mon.-Sat. 9am-5:30pm, Sun. 1pm-5:30pm 864-384-4832, 864-461-7948

YORK COUNTY Lutz Christmas Tree Farm

756 Neelands Rd. Clover, SC 29710 Choose & cut, Virginia Pine, Leyland Cypress, Ball & Burlap Opening Date: Nov. 27 9am Hours: Fri.-Sun. 9am-dark 704-860-5604. 803-627-2392 Email: lutzfarms@carolina.rr.com

Penland Christmas Tree Farm 6457 Campbell Rd.

York, SC 29745 Choose & cut, Virginia Pine, Leyland Cypress, Eastern Red Cedar, White Pine, Carolina Sapphire, fresh cut Fraser Fir, Blue Ice, Ball & Burlap, Murray Cypress, fresh wreaths, bows, tree stands Opening Date: Nov.

Hours: Mon.-Sat. 9am-5:30pm, Sun. 1pm-5:30pm 803-366-7605 or 803-684-2064 Email: info@penlandtreefarm.com or spenland68@bellsouth.net Website: www.penlandtreefarm.com

Tree Care Instructions

- in Cut one inch off the tree trunk. in Display in stand with at least one gallon of water. (Fresh trees will drink a gallon or two per day!)
- Check water daily.
- Do not place tree near a heat source.

Choose and Cut A South Carolina Grown Christmas Tree!

A Good Harvest



Staff photo

Cotton is King in Lee County, where round cotton bales and modules dot the landscape. All across the state, farmers are picking cotton and harvesting soybeans during beautiful fall weather. It has been an excellent year for these commodities.

Honoring Seniors

continued from page 1

This branding program recognizes crops, produce, and other food items that are grown in our state, so consumers can be assured their food is fresh and local.

Through our initial research years ago, we learned that 95 percent of consumers would buy South Carolina products if they could find and identify them. About half even went on to say they would pay more for those local products. What a great tribute to our farmers! When we launched SC Certified in 2007, we had 60 charter members. Today, we have more than 1,600 participants statewide. That's a wonderful testimony to the delicious and healthy food that is so readily available from local growers.

Our state is unique in that we can produce everything we need for healthy lifestyles. That said, producing a holiday meal is a snap. From sweet potatoes and collards to peas and poultry, we have everything here that anyone could ever need. We didn't forget to include our state snack – boiled peanuts.

We appreciate the support of all our producers and suppliers. Our friend David Grant (also known as the Pee Dee Cowboy) of Carolina Fresh Foods is supplying the poultry, along with Gentry's Poultry. Vegetables are coming from Gruber Family CSA Farm, McCall Farms, Walther Farms, and WP Rawl. And Adluh Flour makes the best biscuits and pie crusts!

With the holiday season almost upon us, it's a grand time to continue spreading our message. Thanks again to Lt. Governor Yancey McGill, who truly understands our industry and recognizes the importance of providing access to fresh, local products. Since his home is in Williamsburg County, he is a wonderful advocate for our farmers and for rural South Carolina.

We are proud to be a part of this partnership that will provide local, fresh products for our senior citizens to enjoy. There is nothing fresher, nothing finer, than South Carolina Grown.











GENTRYS POULTRY

WEATHERS FARMS





FOR YOUR GENEROSITY THIS HOLIDAY SEASON.



Agritourism Venues

Upstate

Cooley Springs Tree Farm
418 Martin Camp Rd.
Chesnee
864-384-4832
shieldsfarm@scchristmastrees.org
Nov. 27 - Dec. 21

Monday - Saturday: 9:00 a.m. -5:30 p.m., Sunday: 1:00p.m.-5:30 p.m. Choose & Cut Tree Varieties: Leyland Cypress, Virginia

Pine, White Pine Christmas tree farm; saw provided. Drive through the fields to select & cut your own tree.

Midlands

Fishing Creek Creamery 3694 Fishing Creek Church Rd. Chester 704-942-5334

www.fishingcreekcreamery.com Animal Display / Demonstrations, cheese processing, cooking demonstrations, goat milking, educational seminars, Farm-to-Table meals, food processing, gift shop, guided tours, and more.

LowCountry, Charleston Tea Plantation

6617 Maybank Highway Wadmalaw Island 843-559-0383

www.charlestonteaplantation.com Jan. - Dec. Mon-Sat 10am-4pm Sunday 12pm-4pm Food processing, gift shop, live entertainment, guided tours. 127 acres of Camellia Sinensis tea plants, a working Tea Factory, Trolley Tour to explore scenic grounds.

For more information, contact SCDA Agritourism Director Jackie Moore at jmoore@scda.sc.gov.

Demise of These Pecan Trees Couldn't Be Stopped

By Mark Arena, Specialty Crop Agent Clemson University Cooperative Extension Service

A distressed pecan grower near Anderson called and told me that a majority of his newly planted trees were not leafing out and growing as expected. My intern and I visited the site to investigate.

In addition to signs of poor leaf development, every tree had a plastic drainage pipe extending from the ground to the first branch, with pine straw mulch mounted around each base, to protect from deer thrashing. After removing



Drain pipes around trunks should be removed as soon as they have fulfilled their function. Otherwise, they weaken the tree.

the tube, I could see that significantly damp mulch was packed against the tree's trunk. Deep below the soil, I noticed that several large roots had been pruned and not many feeder roots were present.

The trunk contained small, symmetrical holes, as well as several poorly healed or dead branch wounds. Both the branches and foliage were clean, and no insects or diseases were present, but the majority did not have a green cambium layer underneath the bark. Finally, a caliper measurement showed very little growth.

What does all of this mean? First, the drain pipes are a good approach during a time of need, but they should be removed afterwards, as they greatly reduce the trees' ability to sway when windy. The lack of motion potentially reduces the strength and caliper development of both the trunk and branches. The pipes also inhibit the drying process, which results in trunk softness and allows insects to bore small holes.

The branch wounds in the trees showed that the cuts were too close to the trunk. It is important to remove branches when they are young and small to reduce the size of the wound, and at the proper location so the tree can quickly and effectively heal.

Most importantly, the grower's trees were planted at least six inches below their root flare. Roots that are located too deep in the soil typically have a poor gas exchange rate and slowly decline over time. When the grower removed and bent certain roots in an effort to get them to fit in the hole, the plants' water and nutrient uptake was limited.

A majority of these trees will continue to grow but at a very slow rate, and they will never be productive. I felt the grower's pain as I recommended discarding the trees and starting over. Proper planting and maintenance are vital not only for pecans, but for all trees.



This tree was planted too deep. The soil covered the trunk up to the point indicated.