

# No-Till Farming in Stanly County

1968-2014

No-Till Practices at Big Bear Creek Farms, Inc.

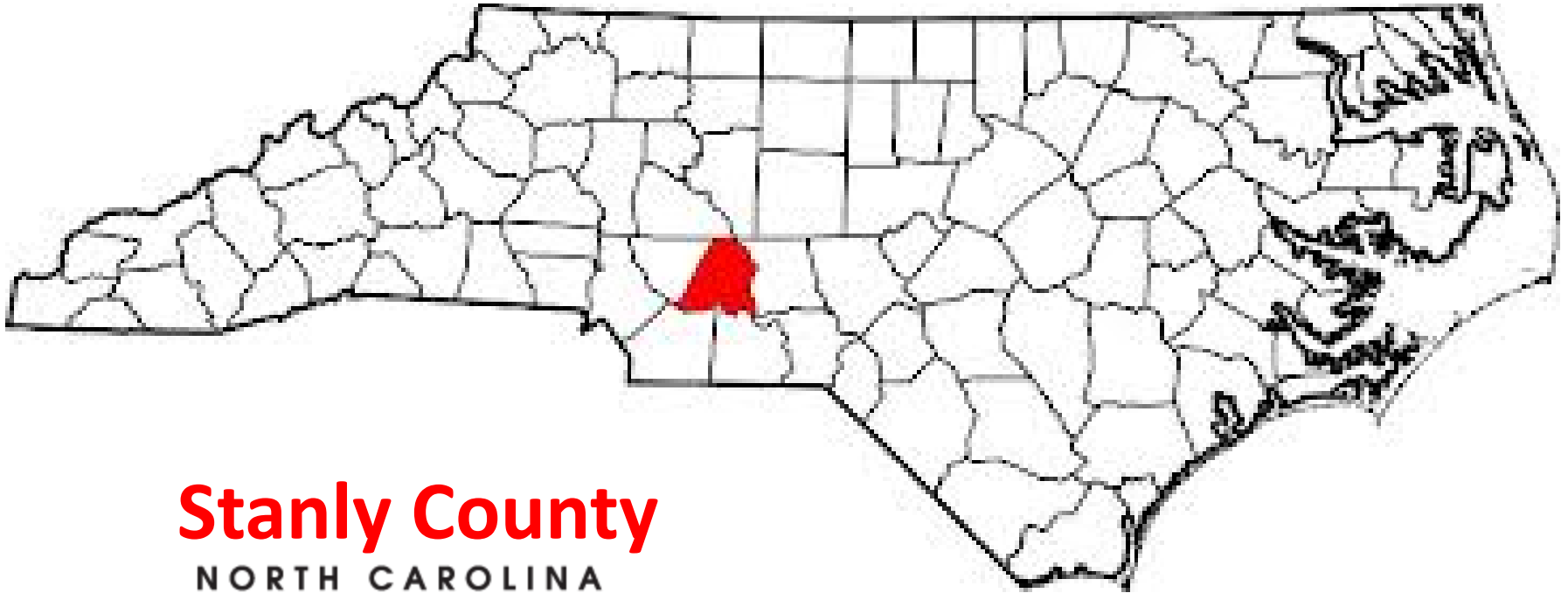
Curtis R. Furr



# No-Till Farming in Stanly County



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**Stanly County**

NORTH CAROLINA

**SOIL & WATER**



CONSERVATION DISTRICTS

*Yours for Life*

# No-Till Farming in Stanly County

## 30 Inch 12 Row Planter



# No-Till Farming in Stanly County

## 15 Inch 24 Row Planter



# No-Till Farming in Stanly County

## 2014 Projected Crop Acres

- 500 Acres      Wheat
- 400 Acres      Corn
- 600 Acres      Soybeans
- 500 Acres      Cotton
- 100 Acres      Cover Crop Seeds

# No-Till Farming in Stanly County

## Wheat



# No-Till Farming in Stanly County

## 15 Inch Corn



# No-Till Farming in Stanly County

## Corn



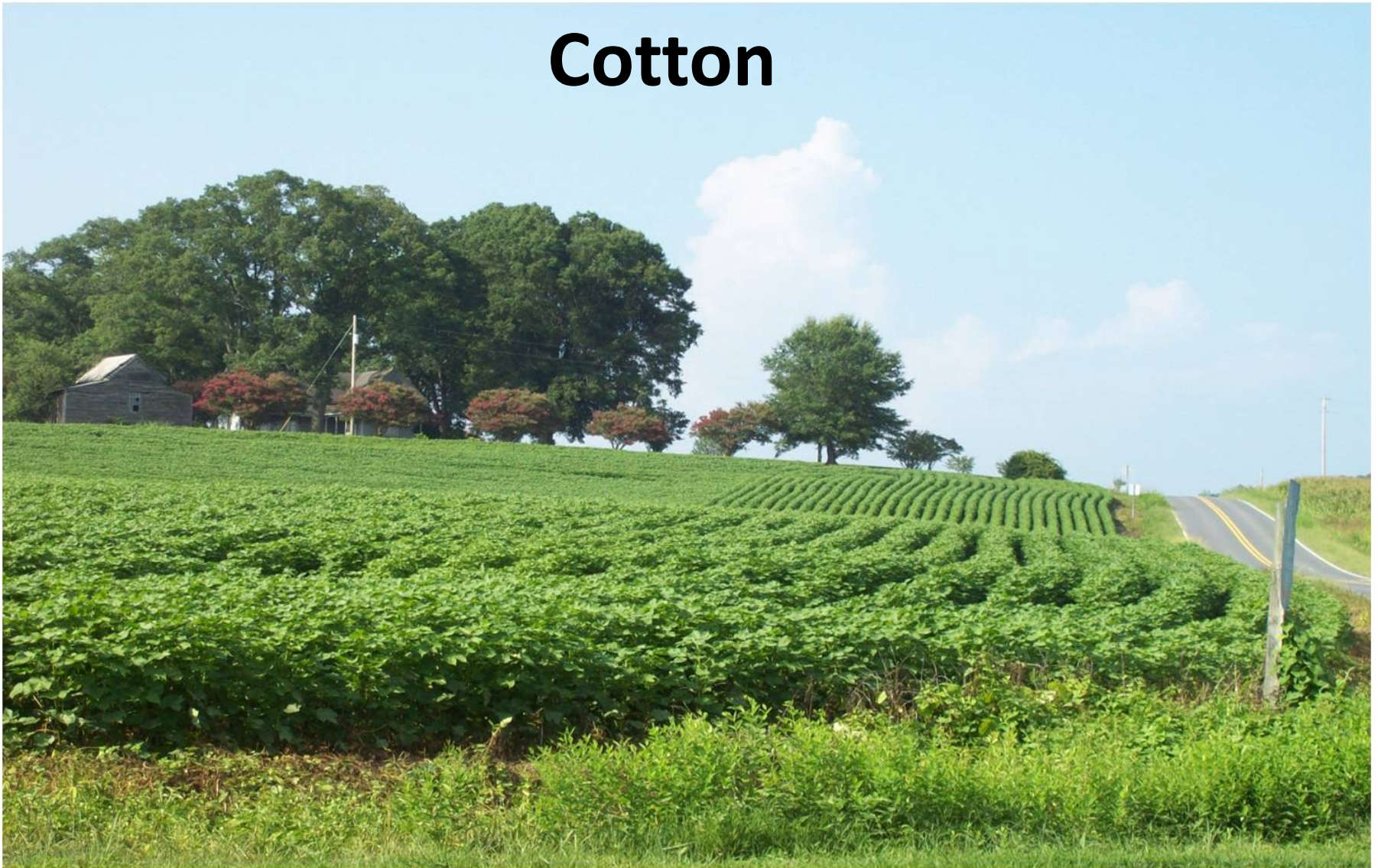
# No-Till Farming in Stanly County

## Soybeans



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## Cotton



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## Crimson Clover



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**Rye**

# No-Till Farming in Stanly County



Modern Poultry House

# No-Till Farming in Stanly County



Poultry litter for improving soil health

# No-Till Farming in Stanly County



# No-Till Farming in Stanly County

New Holland 353 used to  
mix cover crop seeds



# No-Till Farming in Stanly County



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## Cover Crop Planting Technique

6500 John Deere  
w/ Pendulum  
Spreader



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Spreader runs off motor run kit



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# No-Till Farming in Stanly County

## John Deere No-Till Drill



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# No-Till Farming in Stanly County

## Spreader/Phillips Tool



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## Equipment Utilized to Prepare for Planting

- 4630 JD with Saddle Tanks
- 30' Culti-Packer to flatten cover crop
- Rye stays down very well after rolling
- Roll CC in direction of rows to be planted
- Spray bar mounted on Culti-Packer
- Spray Tips 20" above ground level
- 20 gal./acre

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## Tractor with Saddle Tanks



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# No-Till Farming in Stanly County

**Spray bar**



# No-Till Farming in Stanly County

Rolled and Burn Down



# No-Till Farming in Stanly County

## Overcoming Planting Obstacles



# No-Till Farming in Stanly County



# No-Till Farming in Stanly County



Planter setbacks

# No-Till Farming in Stanly County



**Unit Mounted Row Cleaner**

# No-Till Farming in Stanly County



# No-Till Farming in Stanly County

## Colter Cutting Crossways



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Planting into  
standing rye  
in 1980.

# No-Till Farming in Stanly County



# No-Till Farming in Stanly County



# No-Till Farming in Stanly County

Outside Temp 105 Degrees



# No-Till Farming in Stanly County

No Cover Crop



105 Degrees

# No-Till Farming in Stanly County

With Cover Crop



85 Degrees

# No-Till Farming in Stanly County



# No-Till Farming in Stanly County



# No-Till Farming in Stanly County



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# No-Till Farming in Stanly County

Cotton waiting for harvest



# No-Till Farming in Stanly County



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## Money Boll



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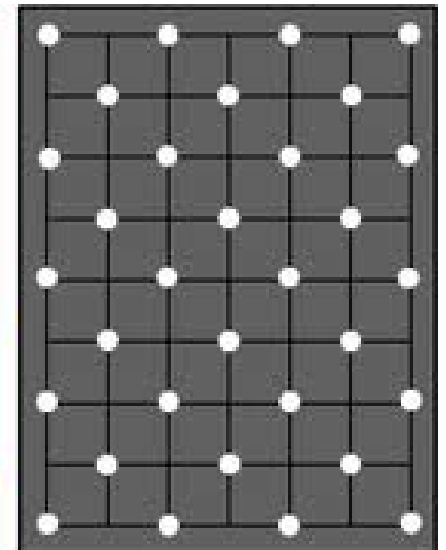
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## GPS Soil Sampling



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