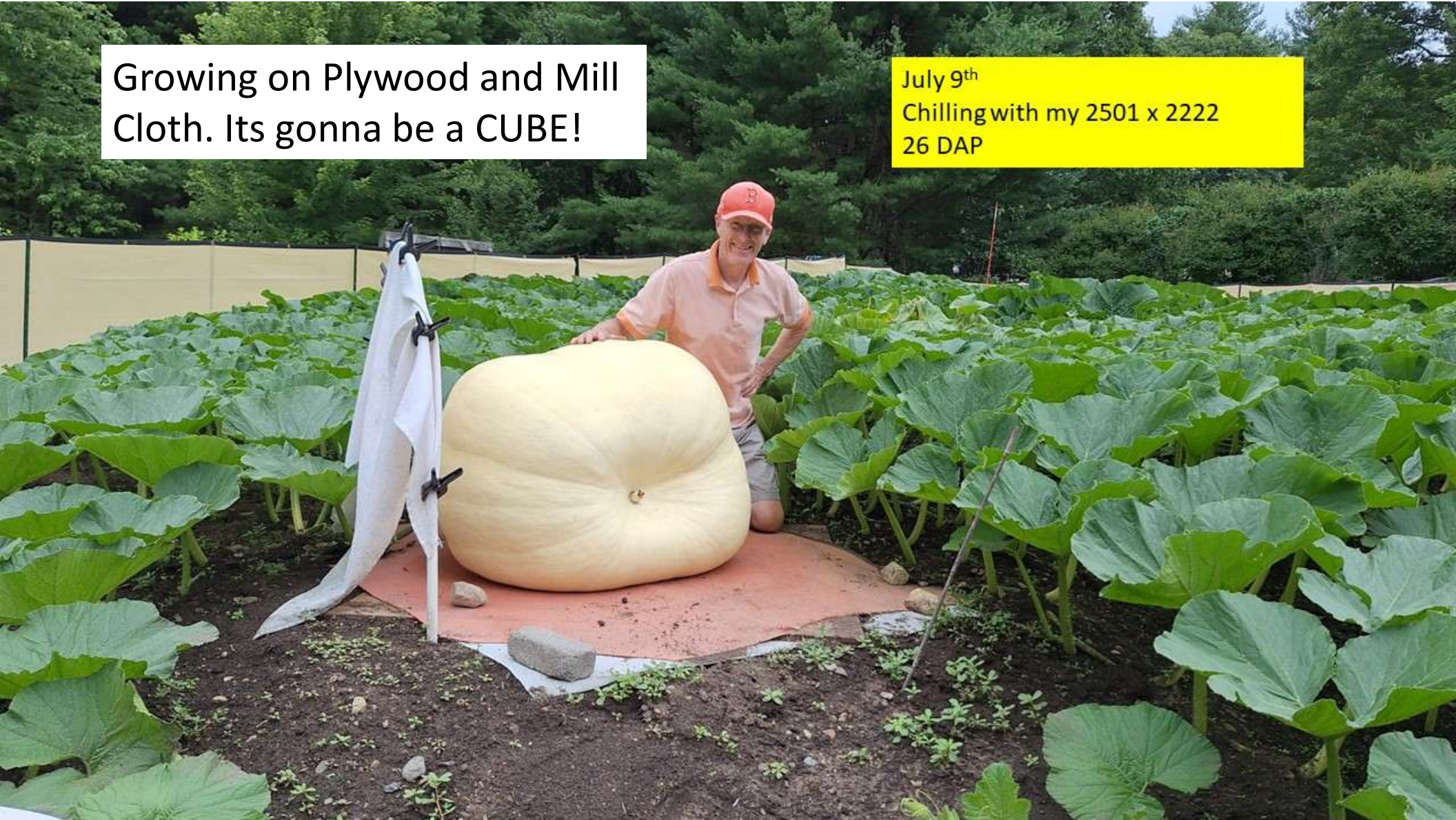


Growing on Plywood and Mill Cloth. Its gonna be a CUBE!

July 9th
Chilling with my 2501 x 2222
26 DAP





Well ... Maybe not!



July 13th
At last...The patch is almost full.
....I'm tired of vine burying....

Aug 10th

1955.5 from 2465 Sperry seed

1028 from 1017 Rondeau seed

2211 from 2501 Bernstrom seed



August 18th All seems well, but, airborne Downey Mildew Spores, invading my patch.



All my pumpkins are covered 24/7, with Tablecloths. Hold down stakes with clamps essential.



Merit 75 WSP and ASSAIL 30SG systemic insecticide.

I use it for White Flies, Aphids, Cucumber Beetles, SVB's. I used it every 5-7 days.

HARVEST &
WEIGH-OFF TIME

Every last ounce of my energy spent,
getting my 'kins to the Fairs.

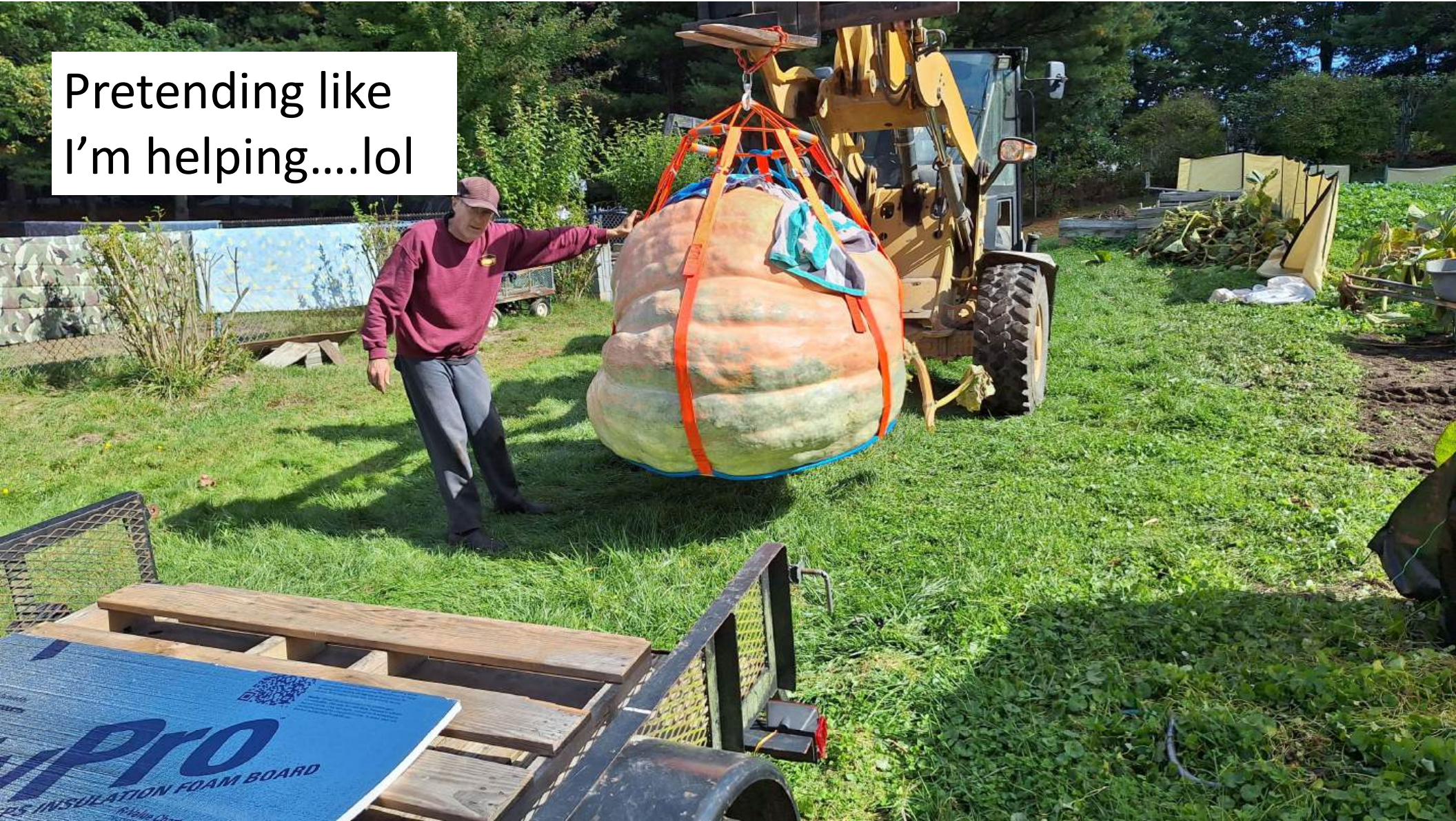


2240.5 lbs

2211 lbs



Pretending like I'm helping....lol





2240.5 lbs



FRERICHS FARM
2022 SNGPG WEIGH-OFF

Bob Baker 2010.5	Bob Baker 1999.00	Bob Baker 1923.00	Bob Baker 1744.5	Bob Baker 1773.5	Bob Baker 176	Bob Baker 1501.0
Bob Baker 1353.5	Bob Baker 1378.5	Bob Baker 1347.00	Bob Baker 1138.00	Bob Baker 1114.00	Bob Baker 1017.00	Bob Baker 637.00
Bob Baker 1049.5	Bob Baker 1042.5	Bob Baker 1032.5	Bob Baker 112.25			

...and Liftoff

I was super excited at the 2211 lb weight.





NO SMOKING

NEPGA

2211
NEPGA

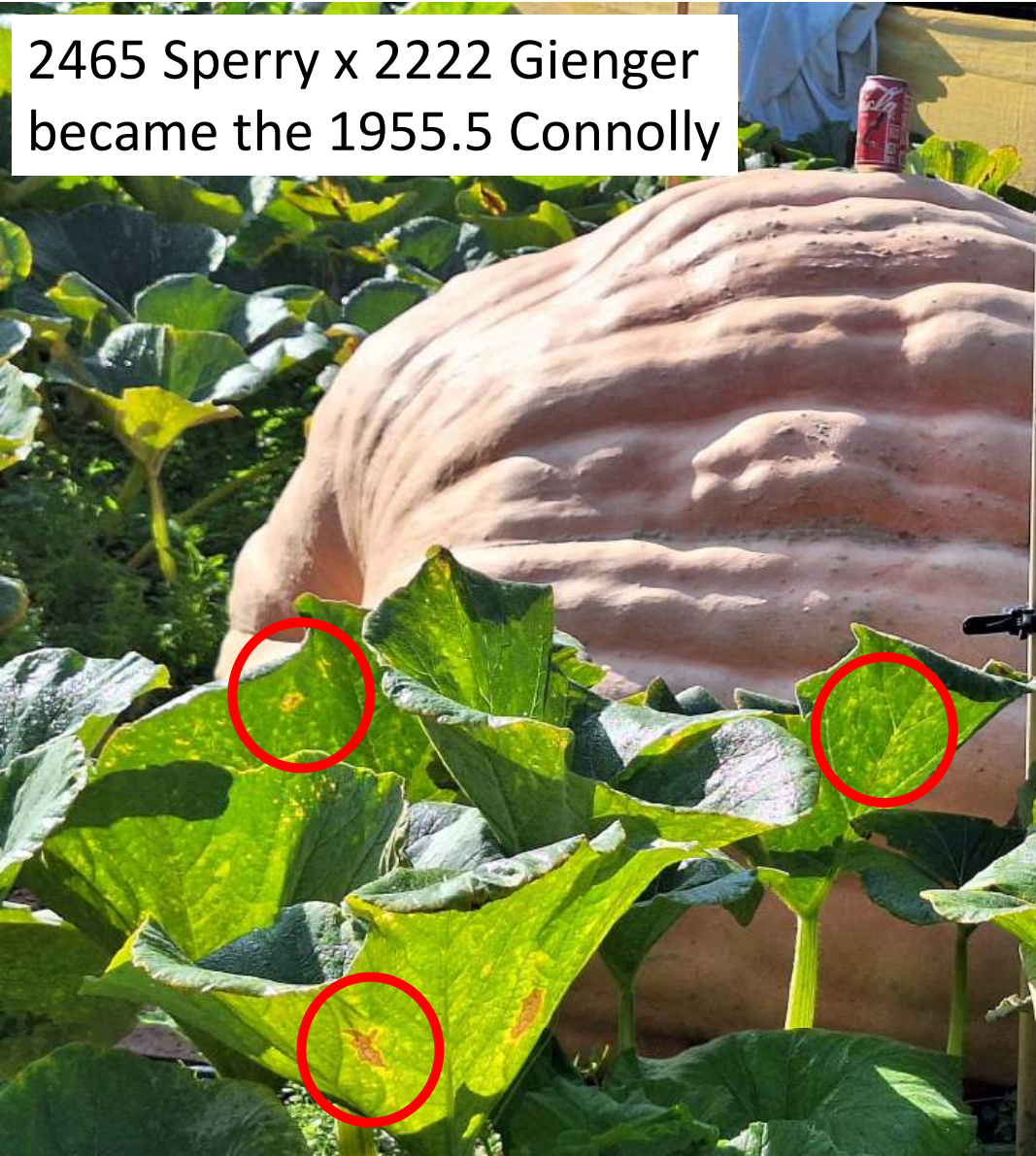
GIANTS

The Topsfield Fair LONG
WALK to the Vegetable Barn.

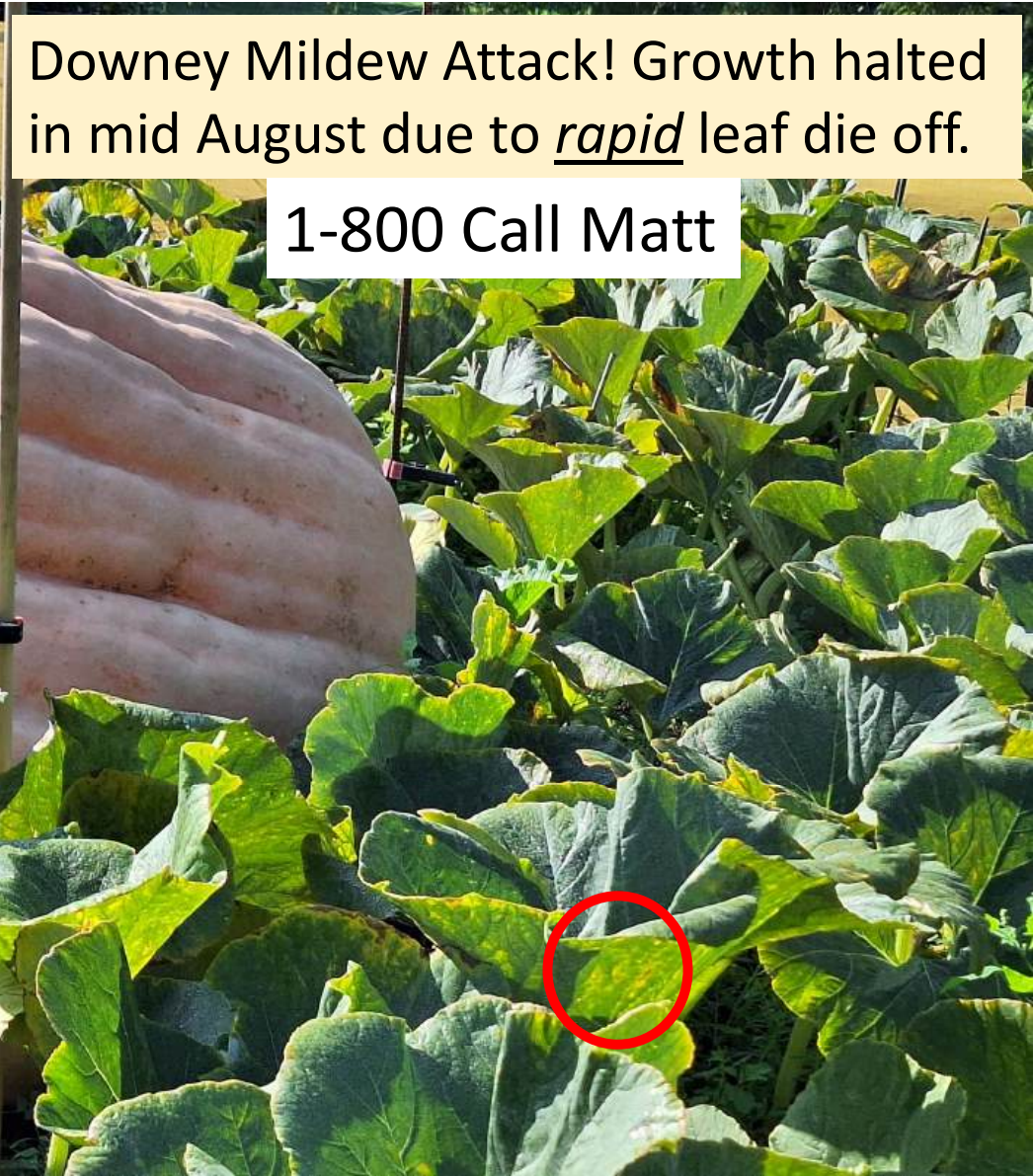


Sold it to a Carnival.
They carved and tatted it.





2465 Sperry x 2222 Gienger
became the 1955.5 Connolly



Downey Mildew Attack! Growth halted
in mid August due to rapid leaf die off.

1-800 Call Matt

Downey Mildew on just the 2465 Sperry. I didn't spray this plant.

Previcure works to protect against Downey Mildew. BE PROACTIVE. Start Mid August. Every 10-14 days.





Downy Mildew attack 4 days later. All Growth stopped in late August on the 2465 Sperry x 2222 Gienger.

Systemic action. Proactive protection from:
Downey Mildew

Tank Mix with other fungicides for Broad Spectrum Control

Systemic. Preventative and Arrestant activity against:
Powdery Mildew





The 2465x2222 still made it to the scale, even though it stopped growing 7 weeks early due to the Downey attack.

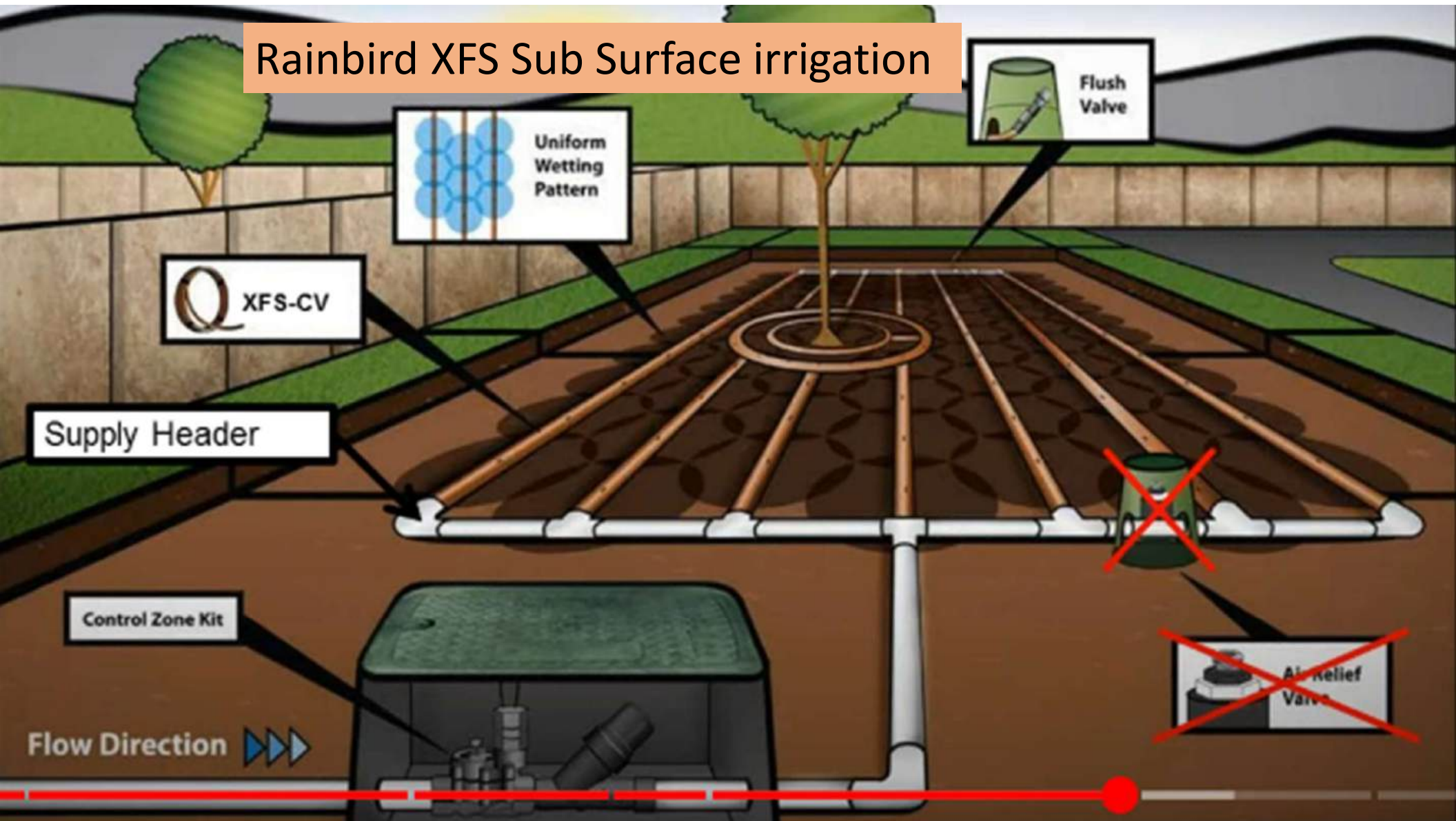
1770	1736.5	1148	1053	1030
1655	1635	1382	1485	



...in closing

What new idea's I am
testing in 2025...

Rainbird XFS Sub Surface irrigation



Thats All!

Best of luck in 2025!!

Questions?

pumpconn@msn.com
339-364-9742

March 2022

Results

Analysis	Value Found	Optimum Range
Soil pH (1:1, H2O)	7.1	
Modified Morgan extractable, ppm		
<i>Macronutrients</i>		
Phosphorus (P)	471.5	4-14
Potassium (K)	255	100-160
Calcium (Ca)	6274	1000-1500
Magnesium (Mg)	610	50-120
Sulfur (S)	51.2	>10
<i>Micronutrients *</i>		
Boron (B)	1.3	0.1-0.5
Manganese (Mn)	13.9	1.1-6.3
Zinc (Zn)	12.3	1.0-7.6
Copper (Cu)	0.5	0.3-0.6
Iron (Fe)	3.8	2.7-9.4
Aluminum (Al)	7	<75
Lead (Pb)	1.4	<22

* Micronutrient deficiencies rarely occur in New England soils; therefore, an Optimum Range has never been defined. Values provided represent the normal range found in soils and are for reference only.

Soil Test Interpretation

Nutrient	Very Low	Low	Optimum	Above Optimum
Phosphorus (P):				
Potassium (K):				
Calcium (Ca):				
Magnesium (Mg):				

Phosphorus is excessive.

Reported: 3/14/2025

pumpconn@msn.com
339-334-9742

March 2025

Results

Analysis	Value Found	Optimum Range	Analysis	Value Found	Optimum Range
Soil pH (1:1, H2O)	7.1		Cation Exch. Capacity, meq/100g	45.1	
Modified Morgan extractable, ppm			Exch. Acidity, meq/100g	0.0	
<i>Macronutrients</i>			<i>Base Saturation, %</i>		
Phosphorus (P)	713.0	4-14	Calcium Base Saturation	85	50-80
Potassium (K)	598	100-160	Magnesium Base Saturation	11	10-30
Calcium (Ca)	7703	1000-1500	Potassium Base Saturation	3	2.0-7.0
Magnesium (Mg)	615	50-120	Scoop Density, g/cc	0.84	
Sulfur (S)	41.3	>10	<i>Optional tests</i>		
<i>Micronutrients *</i>			Soil Organic Matter (LOI), %	15.4	
Boron (B)	2.2	0.1-0.5			
Manganese (Mn)	20.8	1.1-6.3			
Zinc (Zn)	16.4	1.0-7.6			
Copper (Cu)	0.4	0.3-0.6			
Iron (Fe)	4.1	2.7-9.4			
Aluminum (Al)	7	<75			
Lead (Pb)	0.6	<22			

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