







### JANUARY 1996 changed everything!

## NORTH CAPE OIL SPILL



828,000
gallons of
home
heating oil
was spilled in
to the ocean
in fertile
lobster
nursery
grounds.



### Over 9 million lobsters were killed



Dead lobsters collected on Rhode Island beaches after the spill. (Photo: Rhode Island DEM)

# **BACK-UP PLAN**



1996



Plant Christmas Trees

Plant Certified Organic GOLDENSEAL Crop 4 yrs. To harvest

The family was clearing the land of the rocks and their 6-yr old son commented that this field is a bed of rocks so they named their place **BEDROCK FARM**.

# BEDROCK TREE FARM





The SK baseball team/Bedrock Crew



Developing community and family traditions.







FIRST HURDLE
2,000 trees
damaged by
the deer
nibbling!









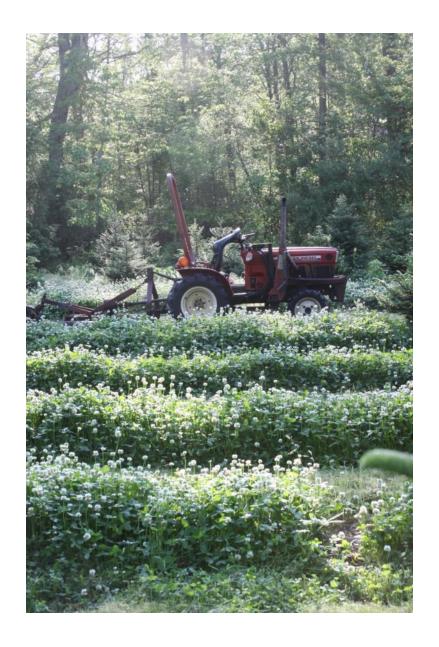
### NEXT SITUATION – Weed Management without chemicals.





**SOLUTION** – Plant clover down the rows under the trees and grass down the center of each row















In the meantime, Angie is trying to figure out what to do with all of these beautiful sheared branches laying in waste???





Clip the needles off the branches.



Dry them.



Grind them in to a powder.



**AND** 

Create a thriving soap and candle business, of course.

### FIR NEEDLE Sea Salt Scrub

First product of the quest to use the sheared branches. Created to get the bait smell off of Tom's hands.



FIR NEEDLE SOAP

Next product created because the scrub smelled so good they wanted to bathe in it.



Don't confuse the smells.

Got to have beginning to end products for bathing and body care.



#### THE ULTIMATE CHALLENGE

How to get a candle to smell like Tom when he comes in from shearing trees?

No one wants the fresh smell of their Christmas tree to go away.



Made up about 50 candles thinking that would do it for the season.







Sold 700+ candles off the tables at the farm. Do we have

Do we have something special?

### GO BIG OR GO HOME!



Boston Gift Show – March, 2012

#### **TRADE SHOWS**





Portland, ME



Philadelphia, PA



Atlanta, GA

#### AWARDS RIGHT OUT OF THE GATE.



BEDROCK TREE FARM FIR NEEDLE PRODUCTS

For their quality product representing the best of New England Craftsmanship.

Pictured is the winning entry for Bedrock Tree Farm Fir Needle Products, the Libbey Status Jar 21 oz. Natural with wooden wick made with natural soy wax and fir needles.













Whole Foods Market Regional HOLIDAY ORDER 2014 kick started the bulk production mode and hiring of employees.



Business is booming ORDERS PILING UP NO ROOM TO MOVE







Tom's 2 year old cardboard vision becomes REALITY





Ground breaking to completion

March –September 2016









Tom built the log barn and Angie continued building the business.















2,000 square foot
log barn is
complete and ready
to take Bedrock
Tree Farm Fir
Needle Products to
the next level.

All candle pouring happens upstairs in a climate controlled environment

All candle prep, packaging, and paperwork is done downstairs



#### NEXT OBSTACLE – OPERATING CAPITAL

Need to get cost down and stock up for quick turnaround when busy season starts.



Order supplies in bulk by the tractor trailer load.









We turned to FARM CREDIT EAST for loan consolidation and an operating line of credit and they came through for us.



THE BEDROCK STAFF

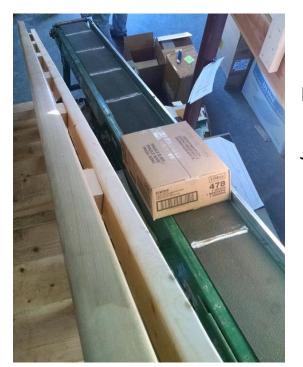


Continually harvesting sheared branches.

#### CARDBOARD SHREDDER

All incoming paper goods that are not reusable are shredded and used for packing orders.





CONVEYOR
BELT TO BRING
UP EMPTY
JARS AND WAX

AND BRING
STOCK
CANDLES
DOWN FOR
INVENTORY



Wax
melters,
heat guns,
lighting,
grinders,
shredders,
climate
control,
computers,
printers,
chargers...





#### **NEXT ISSUE**

Electric bill.



### Need Help Getting Energy Costs Down



#### GROUND MOUNTED SOLAR PANEL ARRAY

National Grid Rhode Island Renewable Energy Growth Program - APPROVED

RIAGEP Grant - APPROVED

USDA REAP Grant - APPROVED

FARM CREDIT EAST FUNDS AVAILABLE - APPROVED

SOLAR ARRAY UP AND RUNNING AS OF OCTOBER 15, 2018

Business is booming. Join us on our continuing journey.