

2010.15.17

Farm Activity Diary 1921 and 1922

[January 1, 1922 to February 28, 1922, then March 1, 1921 to December 31, 1921]

John Tonkin, Compton [signature]

Transcribed by Elizabeth Gavula

January 1, 1922	Fine Day. J.T. & Runn Worked
January 2, 1922	Very Cold and windy. 8 above Holiday J.T. and Joe Worked
January 3, 1922	Fine Day. Hauled 4 loads of 1½ stone. 1 load of Bottom Horse took sick on Road.
January 4, 1922	Fine Morning. Hauled 4 loads of 1½ Stone. Rain in afternoon men started to wash front House
January 5, 1922	Rain all morning. Hauled wood in afternoon cut wood with gas engine
January 6, 1922	Fine. Hauled 4 loads of 1½ Stone & 2 loads of Bottom Stone
January 7, 1922	Hauled 2 loads of 1½ Stone Started to cut down dead trees
January 8, 1922	Little snow in afternoon
January 9, 1922	Little snow on ground Cut Wood all day. Hauled soil for fernery. Hauled 2 loads of 1½ inch stone in afternoon
January 10, 1922	Bad snow storm Cut Wood gas engine broke down men on Farm whitewashing.
January 11, 1922	Cold Day. Shoveled snow all Day.
January 12, 1922	Cold Day. Cut Down dead trees in wood. 4 men pruning maples on Hillcrest
January 13, 1922	Cold. Cutting down dead trees Pruning on Hillcrest Whitewashing on Farm
January 14, 1922	Cold Cutting Dead wood Whitewashing on Farm Put in set of Drinking cups for cows No teams worked for 6 days Roads very slippery Barnes worked on gas engine had a hard time
January 15, 1922	Tony worked
January 16, 1922	Cold Day. Cutting Dead wood Pruning on Hillcrest Whitewashing on Farm
January 17, 1922	Fine Day. Cutting dead wood Pruning on Hillcrest Whitewashing on Farm
January 18, 1922	Fine Day Cut Down Dead Linden Tree on Meadow Brook Lane Pruning on Hillcrest Whitewashing on Farm
January 19, 1922	Damp Day Cut Down dead wood in morning. Cleaned Brick house on Farm in afternoon Bought two cockrels [cockerels – young roosters] from Ridgewood farm for \$10.00
January 20, 1922	Fine Day. Pruning on Hillcrest. Pruning on Farm 3 men
January 21, 1922	Bad Day. Sharpened Hand mowers
January 22, 1922	Morrow & Smith Worked
January 23, 1922	Fine Day. Pruning on Farm also on Hillcrest Hauled 9 loads

	of 1½ Stone
January 24, 1922	Cold Day 8 above zero Pruning trees on Farm. 3 men. Finished pruning on Hillcrest Hauled 8 loads 1½ Stone
January 25, 1922	Cold Day. 9 above zero Pruning on Farm and Compton Hauled 9 loads of 1½ Stone
January 26, 1922	Cold Day 8 above zero Worked gas Engine broke Down Had a bad time Boiler in Fernery broke down Had to be fixed Hauled 9 loads of Stone Killed calf on Farm
January 27, 1922	Cold Day. 6 above zero Cut Down Dead Chestnut Oaks in woods Hauled 6 loads of 1½ Stone
January 28, 1922	Heavy Snow Storm Shoveled Snow
January 29, 1922	Heavy Snow 12 in. Shoveled Snow Joe and Charlie worked
January 30, 1922	Ploughed Snow Had a hard time 4 horses & 4 men from farm helped all Day to open roads
January 31, 1922	Fine Day Opened all inlets Sawed wood with gas engine
February 1, 1922	Fine Day Sawed wood Carpenter came sharpened saws
February 2, 1922	Bad day cleaned Lawn mowers & split wood for Big House. Snow melted very fast High water in creek
February 3, 1922	Fine Day. Sawed wood with gas engine 2 men & one team Hauled wood from farm Carpenter fixed porch around Bakers House
February 4, 1922	Fine Day Shoveled snow drifts on new Road Gas Engine broke down. Stacked wood in Big House
February 5, 1922	Fine Day Baker & Runn worked
February 6, 1922	Damp & Sloppy 4 men on Farm cleaned around wood pile Farm men cleaned tool House Killed 2 pigs Started to box up cannas [cannas] wintered in poor shape
February 7, 1922	Fine day 4 men on Farm cleaning wood pile 2 teams Hauled ashes & 2 loads of Stone Truck Hauled load of ashes from city House 10 chickens came in from Jersey [Jersey].
February 8, 1922	Fine Day Cold wind Cut wood allday [sic] with tractor (very slow) 2 teams Hauled 2 loads of stone & wood in afternoon Bought 1 ton of beets (\$16.00)
February 9, 1922	Fine Day Cut Wood all Day with tractor (Finished) Hauled 4 loads of Stone 1½
February 10, 1922	Snow Light Piled wood all day. Started to whitewash cellars Hauled 3 loads of Manure for William's Hot Bed Cut fodder on Farm broke fodder cutter
February 11, 1922	Wet Day. Cleaned around wood Pile whitewashing big House cellar
February 12, 1922	Damp Day. Bruno worked.
February 13, 1922	Frosty Morning (Wet) Digging cellar in Trelfalls House whitewashing Big House cellar
February 14, 1922	Fine Day Grading near Log Cabin 4 men 4 men pruning Car went to Horsham for Beets Hauled 6 Loads of 1½ Stone
February 15, 1922	Heavy Snow Used two snow ploughs Shoveled snow all day. Whitewashed big House cellar

February 16, 1922	Fine Day cold. White washing big House cellar Dug cellar in Threlfalls house
February 17, 1922	Very Cold 2 above zero Whitewashing Lodge cellar Made Hole for Door in Hay Mow on farm Truck went to city with plants 10 above zero when it started
February 18, 1922	Cold Whitewashing cellars 2 men on Farm making Door way in Barn
February 19, 1922	Warm Day (62 degrees) Gallagher & Tony worked
February 20, 1922	Warm Day Snow went fast 2 men on Farm doing mason work Hauled 4 loads of bottom Stone & 2 loads of 1½ Stone 2 men pruning on Meadow Brook Lane
February 21, 1922	Fine Day 2 men on Farm doing mason work 4 men working near log cabin Hauled 2 loads of Bottom Stone and 1 load 1½ stone Planted first frame of Cauliflower
February 22, 1922	Fine Day Hauled 5 loads 1½ Stone Dug around trees near Log Cabin
February 23, 1922	Fine Day Hauled 5 loads of 1½ Stone Dug holes for trees on Farm
February 24, 1922	Fine Day Hauled 5 loads of 1½ Stone Replanted trees
February 25, 1922	Fine Day Replanted Trees Hauled 1 load of manure from C.H.
February 26, 1922	Fine Day W Morrow & Smith Worked
February 27, 1922	Fine Day Started to cut fodder on Farm Machine broke down Hauled 2 loads 1½ Stone Replanted Azalea [Azalea] Bed
February 28, 1922	Fine Day Replanting trees Hauled 2 loads 1 ½ Stone 2 loads of Bottom 2 “ “ 3/4
March 1, 1921	Sent Hand Lawn Mowers to be fixed. Started to prune vines & creepers on Fences. Made Hot Bed for Lettuce also sowed small seeds (very late) Seed late in coming in ordered Jan 23 rd . arrived to day [sic] Very Warm
March 2, 1921	Hauled oyster shells from C.H. 8 loads two teams Very Warm
March 3, 1921	Wet Day Hauled shells of loads [sic] I went to City
March 4, 1921	Cool Day Miss Morris came out 3 men sick
March 5, 1921	Little snow Prepared Ground for Sweet Peas
March 6, 1921	
March 7, 1921	Started to Clean Pond 4 men & one team all Day. Warm Day. 3 men on Farm cutting wood One man Driving team
March 8, 1921	4 men on Farm cutting wood 5 men cleaning pond Very Warm
March 9, 1921	4 men on Farm cutting wood 7 men in pond half day 3 “ “ “ “ “ Started to uncover Roses Very Warm Rained ½ day Bad

	thunder storm in evening
March 10, 1921	4 men on Farm cutting wood 7 men in pond Starting Hauling Hauled 16 loads Began spraying 2 men Limeing [liming] Lawns with Lime spreaders Fine Day.
March 11, 1921	Started to Rake Lawns 4 men on Farm cutting Wood 7 " in pond 24 loads Hauled 2 men Spraying Fine Day little colder
March 12, 1921	4 men on Farm cutting Wood 6 [men] in pond 2 [men] spraying. Fine day rained in night
March 13, 1921	Fine Day
March 14, 1921	4 men on Farm cutting Wood 9 men in Pond started today with two trucks Hauled 40 loads started to Dig Veg. Garden Shaded Fernery Finished limeing [liming] with lime spreader Fine Day.
Mach 15, 1921	3 men on Farm cutting wood 11 men in pond Hauled 61 loads Fine Day very warm Trees arrived from Andorra
March 16, 1921	3 men on Farm cutting Wood 11 [men] in pond Hauled 55 loads mud Went to Cornwells to see about Tractor Fine day few showers
March 17. 1921	3 men on Farm cutting wood (Finished) 11 [men] in pond Hauled 55 loads mud Fine Day Planted first crop of garden peas
March 18, 1921	11 men in pond Hauled 50 loads Uncovered tea Roses found them in poor shape Started to prune Rose arbor Fine day cold wind
March 19, 1921	11 men in pond ½ day
March 20, 1921	Fine Day Very Warm
March 21, 1921	11 men in pond Hauled 45 loads Tractor came Very Warm Heavy Storm in evening no damage
March 22, 1921	11 men in pond Hauled 45 loads Very Warm Planted Onion sets
March 23, 1921	10 men in pond Planted second bed of cauliflower Discd Field for Oats with Tractor Heavy Frost cut magnolias bad Fine day
March 24, 1921	Thursday Very Wet men worked until 10 oclock in Pond Finished sawing wood with gas engine.
March 25, 1921	Finished Cleaning Pond 560 loads of Mud Hauled sowed grass seed on Lawns Fine day
March 26, 1921	Hauled Lumber from pond Very Hot Day
	Estimated Cost of Pond Labor \$568.65 Team 117.00 Extra teams 20.00 Rope 15.00 Hardware 40.00 Paint 15.00

	Labor for Painting 3 6.00 Storing and Washing Track 32.00 Rubber Boots 35.00 Lumber <u>100.00</u> <u>978.65</u>
March 27, 1921	Very Hot Day
March 28, 1921	Started Rolling lawns Sowed Oats on Farm Heavy Wind Storm & rain in Evening not much damage All the Plums & cherries in Bloom to [sic] early Much colder
March 29, 1921	10 degrees of Frost cut all Flowering Plants very bad Ploughed Truck Patch
March 30, 1921	Heavy White Frost all Flowering Shrubs destroyed
March 31, 1921	Rain Men had to stop Work
April 1, 1921	Rain all morning Hauled stone in afternoon
April 2, 1921	Heavy White Frost nice day grading park
April 3, 1921	Fine day
April 4, 1921	Fine day Started to cut Lawns planted second field of Oats on Farm

April 5, 1921	Fine Day. Ploughed Large Truck patch Adolf started to uncover. Started to fix fences in meadows
April 6, 1921	Lovely Day Sowed Bone Meal on Lawns. Tried out tractor on Whitmarsh Links worked out Fine
April 7, 1921	Showery Finished Grading in park Replanted Rock work around pond
April 8, 1921	Very Damp Went to city Bought a new sod cutter
April 9, 1921	Fine Day Hauled three loads of Oyster shells from the Hill. Had bad time
April 10, 1921	Wet Day
April 11, 1921	Snow about one inch Started to cut grass with horse machine in afternoon
April 12, 1921	Fine Day Phila Electric started to bring the cable in Lots of draw back's [sic] machines breaking down (grass cutters)
April 13, 1921	Fine Day Planted potatoes very hard time with the grass had 10 hand machines cutting
April 14, 1921	Fine day Had lots of extra work in connection with electric wiring [sic]
April 15, 1921	Showery Grass to [sic] wet to cut cleaned cellars & carried the vases outside
April 16, 1921	Fine Day Laid off Pond gang
April 17, 1921	Rain & Cold
April 18, 1921	Rain & cold in morning 4 men cleaned cellars of Big House 4 " " stables Hauled ashes
April 19, 1921	Damp Morning Started to cut grass in afternoon carried

	out vases & set them up Turned on fountains with city water
April 20, 1921	Cut grass all day Measured water in pond 31½ inches standpipe 33½ overall
April 21, 1921	Fine Day Miss Morris came out from town House Started to run pump in meadows Carried geraniums outside to box
April 22, 1921	Fine Day Finished cutting grass noon took 8 men 3 days
April 23, 1921	Heavy Showers Cleaned out Chrysanthemum Benches
April 24, 1921	Lovely Day
April 25, 1921	Fine Day Tried out tractor on lawns done fine
April 26, 1921	Cut grass with tractor one day Started to clean beds in arboretum
April 27, 1921	Cut grass with tractor ½ day finished tractor & worked on Farm in afternoon Fixed pumps in seven arches Started to cut potatoes Adolf finished storing away winter coverings
April 28, 1921	Planted Potatoes on Farm First 23 Rows Early Rose (from grass) Second 5 “ Bovee Third 6 “ Irish Cobbler 3 short & 3 long Fourth 8 “ Bovee Long Rows Fifth 4 “ Mills Pride “ “ Sixth 5 “ State of Maine “ “ Adolf fixed screens for garage 11 men cut potatoes Fine Day
April 29, 1921	Rhod: [Rhododendrons] & roses 1 doz each arrived from Farq not very good planted them 4 men cleaning up rubbish on Farm Fine Day
April 30, 1921	Very Wet day Charlie Costanzo Cemented Spring House on farm Pat helped to clean up rubbish Barnes fixed gas engine in Mill
May 1, 1921	Cold day
May 2, 1921	Fine day Started to grade in front of Lodge Tried out motor in seven arches found it burnt out Pat Kelly started to work on Compton Adolf on strike
May 3, 1921	4 men grading in Front of Lodge Wasser finished ploughing with tractor in big meadow Fine day
May 4, 1921`	Very wet day Took stageing [sic] down in front house Bought new tools & hardware in City
May 5, 1921	Very Wet Day Cleaned greenhouses & sharpened tools Truck fetched tools & hardware from City
May 6, 1921	Weather Cleared Fixed Roads after Storm
May 7, 1921	Fine day Cleared & Rolled Roads
May 8, 1921	Fine day
May 9, 1921	Fine day 6 men cutting grass with hand mowers Planted out Snaps First swarm of Bees 3 men grading in front of Lodge
May 10, 1921	Fine day 6 hand mowers cutting grass Started to Run

	fountains in Park 3 men grading in front of Lodge
May 11, 1921	Fine Day Fixed the lamp at the Big House 6 hand mowers finished cutting grass all the grass cut in 3 days by 6 men & Horse mower
May 12, 1921	Cold Day Had a big party all the men cleaning up the place looked fine Heavy Showers by night
May 13, 1921	Sowed grass seed in front of Lodge Showers
May 14, 1921	Fine Day Cut Grass around Log Cabin
May 15, 1921	Fine Day. Tony & Gallagher worked.
May 16, 1921	Cloudy Finished grading around Lodge Started to clean out Cannas Cut grass on Hillcrest Ave. (around Fences) 5 men one Day
May 17, 1921	Fine Day Cold morning Started to Edge Drives & walks
May 18, 1921	Fine Day Started to Plant corn on Farm Men finished cleaning mill Race
May 19, 1921	Fine Day Men finished cutting grass 3 days cutting Spent the Day in City Finished planting corn
May 20, 1921	Lovely Day Need a Shower Grass starting to burn Clipped Box edging [sic] around Flower Garden
May 21, 1921	Fine day Finished Wissa-Walk Johnson started cut hay around Fences First Day Johnson worked after sickness
May 22, 1921	Very Hot Day Bees Swarmed Morrow & Smith Worked
May 23, 1921	Heavy Showers in afternoon Started to make compost pile on Farm Springfield water main 75 ft below Entrance to farm and golf links roads Picked strawberries first time Started to cut around fences with Scythe 1 man on Farm
May 24, 1921	Showers in morning 5 men on compost Pile Put greenhouse coal in for winter 38 Tons of Egg 7½ “ of Pea 8 Tons of Baker's 4 of Egg and 4 of Pea 18 Tons to Big House 11 “ “ Lodge 5 chestnut 5 stove 1 man cutting grass around fences
May 25, 1921	Wet Day Carried Palms outside Cleaned up mill on Farm Cleaned water tank in Park also Fountains
May 26, 1921	Fine Day 5 men on compost Pile 7 men cutting grass Picked Peas first time poor crop 3 men cutting around fences
May 27, 1921	Fine Day 5 men Finished the compost pile 7 men cutting grass finished 12 oclock 2 men cutting around fences
May 28, 1921	Fine Day Cleaned up generally Laid off Spring force. off 13 men finished Hired Pete Hainey to drive truck Pat Kelly Finished 2 men cutting around fences not finished
May 29, 1921	Showers in evening Joe Worked

May 30, 1921	Fine Day Holiday Bought 120 plymouth [sic] Rock chickens \$78.60 Swans laid first Eggs Mileage on Reo Truck 02626 Miles Joe & Charles Costanzo worked all Day
May 31, 1921	Hot Day Started to cultivate potatoes first time 2 men one Horse $\frac{3}{4}$ day finished Cut Big meadow 2 teams cut about Half. Johnson on farm first cutting Finished most of the bedding out
June 1, 1921	Fine Day Finished cultivating Potatoes Half Day 2 men Finished cutting Hay Big Meadow one machine Half Day one Machine whole Day Started to cultivate Corn one team Finished cutting grass 2 days cutting Missed Park cutting one week Johnson on farm
June 2, 1921	Started to cultivate corn with the tractor in afternoon one team cultivating one cutting Hay 2 men sprayed Rhodedenrons [Rhododendrons] 2 men pruning Dead wood 2 " cleaning Ravine Fine Day
June 3, 1921	Very Dry Tractor & team cultivating corn 2 men planting corn by hand on Farm (second planting) Johnson cutting Hay
June 4, 1921	Tractor cultivating corn 2 men planting corn by hand Johnson watered and Rolled roads on Compton
June 5, 1921	Very Dry Swans started to sit Baker & Runn Worked
June 6, 1921	Very Dry Finished cultivating corn First cultivation Cut grass in park Put weed Killer on walks Sprayed trees with pryon Johnson on Farm carried the first 2 loads of Hay from big meadow Daylight saving started to day Men worked standard time
June 7, 1921	Very Dry Finished cutting park Carried two loads of Hay New Hay loader came not used cut sod for the gate entrance very Dry Johnson on Farm Missed cutting lawns in front of big House first time for season
June 8, 1921	Dry Cut hay in big meadow on front of Lodge 2 machines $\frac{1}{2}$ day trimmed by 2 men in $\frac{3}{4}$ day Johnson on Farm
June 9, 1921	Very Dry Raked Hay in Meadow front of Lodge 1 Team cultivating corn 1 Team cutting around fences 1 man & Horse cultivated Potatoes in $\frac{1}{2}$ day Second cultivation Cleaning Overlook 3 men
June 10, 1921	Very Dry Carried Hay from Meadow in front of Lodge cleaned Rhod: [Rhododendrons] Bed & overlook
June 11, 1921	Very Dry Cut two small Meadows in Front of big House $\frac{1}{2}$ day 2 teams Finished Hauling Hay from Field in front of Lodge State Inspector Came to look over plants & trees found them in good condition Showers in evening Johnson on Farm

June 12, 1921	Hot Day Bruno & Johnson Worked
June 13, 1921	Very Hot Carried two fields of Hay below lawns Cut Hay in Bull Field Started to cut grass on lawns around House after two weeks Johnson on Farm Car made trip to City Bought 3 bags of Blood & ½ barrel of Whale Oil Soap
June 14, 1921	Very Dry Finished cutting grass Carried Hay from Bull Field Started to cut Hay in field beside Billy Morrows ½ day Day [sic] two machines Cleaned Japanese garden 2 men Johnson on farm
June 15, 1921	Very Dry Finished cleaning Japanese garden 4 men Finished cutting Hay in Billy Morrows field and carried 2 loads Johnson on farm
June 16, 1921	Hot Day Cleaned Beds in arboretum 3 men (place looked very clean) 4 men Started to cut Privet Hedges finished around Compton by 3 oclock. Then started on Wissac Ave. Carried Hay from Billy Morrows Field and cut Orchards around Mill. Sprayed Potatoes with two Horse power Sprayer 1 pound of paris green to 50 gallons water not [sic] Johnson on Farm
June 17, 1921	Damp Day Stopped the Hay carring [sic] 4 men clipping Fences 3 men cleaned strawberries Car went to city for 50 bus of Oats Johnson on Farm
June 18, 1921	Fine Day Carried Hay from Billys [sic] Morrows Field in afternoon Cleaned up generally Johnson worked on farm in Morning
June 19, 1921	Dry Day Tony & Gallagher worked
June 20, 1921	Dry day 3 men finished clipping fences Cut meadow beside Wassers Cut park with three way & 3 hand mowers Watered Lawns in front of Big House with fire Hose Johnson on Farm 10 galls of gas went to farm
June 21, 1921	Very Dry Everything suffering with the Dry weather Cultivated corn & potatoes 3 rd time with Horses Carried two loads of hay from Wassers Meadow Johnson on Farm Finished cutting grass in park ½ day 3 men cutting Hard Heads with sickles watering lawns Mr Creans Horse hurt its foot.
June 22, 1921	Very Dry Cleaned Rose arbour [sic] Emptied Pond and cleaned green moss took 26 hrs to fill it Finished carring [sic] Hay from Wassers Field Johnson on Farm
June 23, 1921	Very Dry Cut the Dead wood in Oak Ave and cleaned it looked well Cut the last field of Hay Team & Tractor cultivating corn Johnson on Farm
June 24, 1921	Still Very Dry watering all the time (3 men) not very good results 6 men cleaned roads in park Team & tractor cultivating corn Johnson on Farm
June 25, 1921	Very Dry Watered Big trees that was [sic] planted in fall. Hauled the last field of Hay Johnson on Farm. 3 extra men

	in afternoon
June 26, 1921	Light Showers in morning Morrow & Smith worked
June 27, 1921	Very Hot Nice Shower in evening. 7 men from Compton & 4 men from Farm Hoed Potatoes in one Day Johnson on Farm 25 galls of gas went to Farm
June 28, 1921	Fine Day Most of the men finished Bedding out Cultivated Corn on Farm
June 29, 1921	Fine Day Cut grass in front of Big House Started to cut with team in afternoon Cut Rhye [rye] field and once around Wheat field in afternoon hilled potatoes and finished cultivating corn Johnson Farm Nice Shower in night
June 30, 1921	Wet Day Stopped all outside work Truck went to city Johnson on Farm
July 1, 1921	Fine Day few showers Finished cutting grass on lawns around big House. Missed cutting park Grass starting to grow very fast.
July 2, 1921	Heavy storm in morning 4 men fixed washed outs on roads Place cleaned up very nicely
July 3, 1921	Very Hot Joe & Charlie worked
July 4, 1921	Holiday Very Hot William Morrow & JT worked all day Joe worked in the morning John [nothing written after this]
July 5, 1921	Cloudy Grass growing very fast started to cut in park Started to cut big field of wheat in afternoon wheat very ripe and lieing [sic] down very bad. [sic]
July 6, 1921	Dull Day Weeds and Fall growing very fast 6 men cutting grass in park pinched Scarlet Sage and chry [chrysanthemums] for the last time 4 men cutting Wheat field.
July 7, 1921	Dull Day Very Hot 6 men cutting grass Started to carry wheat. Truck went to City for Bran
July 8, 1921	Dull Day Very Hot 6 men cutting grass finished 3 oclock Carried wheat & Rhye [rye] on Farm.
July 9, 1921	Very Hot Finished carrying wheat & Rhye [rye] on Farm. Johnson worked on Farm. all week. Except Sat
July 10, 1921	Heavy Showers Baker & Runn worked
July 11, 1921	Dull Day Showers Morning & Evening 6 men started to cut grass in park very Damp and growing very fast. 5 men planted cabbage & winter greens on Farm Johnson cut Morrows grass & plot in front of Lodge
July 12, 1921	Dull Day 6 men cutting grass Planted Last crop Sweet Corn Farq Reselected 2 men hoeing Corn & one pulled Poison Ivy Dug the first potatoes poor crop picked the last peas
July 13, 1921	Fine Day 6 men cutting grass 2 men edgeing [sic] & cleaning trees in park 3 men on Farm hoeing corn
July 14, 1921	Fine Day Finished cutting grass in morning Raked &

	cleaned up grass in afternoon 4 men on Farm cut the first field of oats
July 15, 1921	Showers in afternoon 8 men cleaned up park looked fine Roads hoed and edged Finished cutting & shocking oats
July 16, 1921	Fine Day Bruno & Johnson worked in afternoon Finished Cleaning Place everything looked fine
July 17, 1921	Fine Day Johnson & Bruno worked
July 18, 1921	Fine Day 6 Men cutting grass 3 men started to plant out Celery 1 man started to prune Raspberries 6 men started to Haul in Oats from Big field Pete & another Helped in afternoon Bought 4 pigs from Ambler
July 19, 1921	Dull Day 6 men cutting grass 3 " planting celery Hauled 2 loads of oats in afternoon Planted 1 bushel of Jersey Red skin potatoes on Compton Mr Worthington came to see about three way machine in evening Heavy Shower in Night
July 20, 1921	Fine Day 6 men cutting grass 3 " planting celery Hauled 4 loads of Oats in afternoon and Reshocked the remainder Miss Morris left for summer trip stopped all fountains Bought 100 Day old chicks from Frenchtown NJ \$14.00
July 21, 1921	Fine Day 3 men Finished cutting grass 3 " Finished planting celery 1 man " cleaning Raspberries 2 men started to turn compost pile 2 men pointed walls in Spring House on Farm Hauled the last two loads of Oats from both fields Bought 100 Day old chicks from Frenchtown N.J. \$20.00
July 22, 1921	Fine Day 2 men finished Pointing Spring House on farm 4 men working on compost pile 2 men pruning Dead wood out of trees on Lawns Johnson & team cutting weeds in cow meadows One team Hauled Manure from C. Hill Wasser started to plough Oat field very dry & hard couldn't plough very deep. Gasoline came 70 gallons on Farm. 535 on Compton
July 23, 1921	Fine Day 3 men finished turning compost Pile very Dry Need more soil. Johnson cut weeds in meadow 2 men cut Dead wood in Trees on Lawns Tony worked in afternoon Gallagher ows. [sic] ½ day
July 24, 1921	Hot & very Dry Tony worked
July 25, 1921	Fine Day Missed cutting grass very dry & hard mended leak in pond hauled one load of clay & backfilled it. Hauled 7 loads of Lime on Billy Morrows meadow To [sic]

	hot & dry for hauling lime
July 26, 1921	Very Hot Day All men pulling weeds & pruning Dead wood. Planted carnations in bench. Very poor plants Finished limeing fields took 30 tons 3 teams Hauled it in two days one extra man helped to load. Fine Shower in evening
July 27, 1921	Hot Day Started to cut grass in park the first for the week Weeds growing very fast can't keep them down. Wasser had to remove oats from barn and stack outside (Carried & cut to [sic] soon) Heated very bad. [sic] Took pump from meadow to city to be fixed new pump worked 2½ months and then went to pieces needs to be Rehabited [sic]
July 28, 1921	Hot Day Cut grass in Park with tractor Tony Driving Tonys first lesson done very well. 2 men & Johnson Helping Wasser to remove oats in afternoon Cleaned Wissa walk 2 nd time this year
July 29, 1921	Hot Day Finished cutting grass in park in morning 4 men & Charlie Costanzo cut up big tree beside mill 2 men pruning Dead wood from trees on lawns Heavy Rain started at 4 oclock
July 30, 1921	Nice Day 5 men finished cutting Dead tree on Farm Toro man came to Demonstrate with three way No work on Farm
July 31, 1921	Hot Morning Heavy storm in afternoon with Hail done lots of Damage blew down big Linden tree on Meadow Brook lane Bill Morrow worked
August 1, 1921	Fine Day Had lots of Extra work cleaning after Storm Cut Lawns in Front of Big House first for two weeks cut with tractor cutting around Fences on Farm Johnson working in truck on Farm Spawned first mushroom bed
August 2, 1921	Wet Day All men doing Rainy Day work Whitewashing
August 3, 1921	Wet Day All men doing work inside Grass growing very fast
August 4, 1921	Weather Cleared All men cutting grass Missed cutting in park except cherry row & around grand fountain 4 men hoeing roads in park very weedy Johnson cutting big meadow Truck went to city with Mr. R. for fittings Dickson started Spring House
August 5, 1921	Fine Day 4 men finished roads in park 4 " cutting Linden tree in Meadow Brook Lane Blown down with storm Wasser ploughed oat field with tractor Dickson cementing Spring House on Farm
August 6, 1921	Fine Day All men cleaning up Stopped pruning Dead wood from trees untill [sic]after Miss Morris come [sic] back lots more to prune but haven't time weeds & grass growing to [sic] fast Wasser ploughing Oat fields for

	wheat & Rhye [rye]
August 7, 1921	Hot Morning Joe worked Heavy storm in afternoon & evening washed roads in Park very bad [sic] 3½ inches of rain fell in a few hours
August 8, 1921	Cool Day 5 men fixing Roads after storm hindered us a lot with the cleaning up & grass cutting Started to cut grass around house with tractor couldn't get horses horse burnt bad with lime had to be turned out to grass should have been washed after being used in the lime
August 9, 1921	Fine Day Cutting grass with Tractor heavy Dew in mornings Keep [sic] us back a lot Started to cleanup [sic] Roads & beds Not much doing on Farm except cleaning up around place Spawned second mushroom bed
August 10, 1921	Fine Day Finished cutting grass with tractor cut all the grass in three Days tractor broke the Belt Shaft Hindered us about 2 hours
August 11, 1921	Warm Day All men cleaning up Wasser ploughing with tractor very hard tractor couldn't plough deep enough (Horses better) to plough with
August 12, 1921	Fine Day All men cleaning beds & trees Wasser & his men triming [sic] around Fences Johnson in truck patch & Hauling water for masons
August 13, 1921	Fine Day Everybody cleaning up Truck went to city for pump
August 14, 1921	Fine morning Heavy showers in afternoon no wash outs Baker worked
August 15, 1921	Fine Day Heavy dew Men Started to cut grass in afternoon & worked untill [sic] 7.30 pm tractor working on Grass All men & Johnson started to clean the park Wasser cut Hay in the Spring House field light crop Charlie Costanzo hurt himself
August 16, 1921	Fine Day Heavy Dew Men Started to cut grass in afternoon untill [sic] 7.30 pm Everybody cleaning up Alex. Started to plough with Horses in oat field Truck went to city for pipes for farm Spawned third mushroom bed.
August 17, 1921	Fine untill [sic] 10 am then started to Rain Stopped grass cutting Kept us back from cleaning up Started to Run Fountains with city water Done a little triming [sic] up Two men ploughing all morning
August 18, 1921	Weather Cleared Finished cutting grass All men cleaning up park Team ploughing wheat Field Dickson finished on farm Charlie Costanzo came back to work
August 19, 1921	Fine Day All men cleaning up Miss Morris came back place in good shape
August 20, 1921	Fine Day Men cleaning up Hauled one load of Hay from Spring House Field George Whillier Finished on Farm

	worked 38 hrs paid \$13.30
August 21, 1921	Fine Day Johnson & Bruno worked
August 22, 1921	Fine Day Heavy Dew Men cutting Grass 4 men Cleaning Road on Hillcrest & Gtn [Germantown] one team ploughing wheat Fields Truck went to city bought 60 boxes [does not say of what]
August 23, 1921	Fine Day Men cutting grass Heavy cutting 4 men cleaning on Hillcrest one team ploughing
August 24, 1921	Fine Day 4 men & team cutting grass 3 men on Hillcrest one team ploughing wheat field
August 25, 1921	Fine Day 5 men cutting grass finished first cutting started in afternoon to Rake & Sweep Front Lawns and give it the second cutting Looked fine one man started to clip fences
August 26, 1921	Fine Day Need a Shower. 6 men cutting & Sweeping grass Fall grass cut very short getting Ready for seeding
August 27, 1921	Fine Day Cleaned up & Place looked good Put new tire on truck Dimond Cord. Reo truck mileage Read 4,573 miles Charles Mohr laid off
August 28, 1921	Fine day Bruno & Johnson worked
August 29, 1921	Rain in Morning Started to cut grass in afternoon Started to seed meadow near Billy Morrows with grass
August 30, 1921	Fine Day Very Hot 92 in shade All men cutting grass & Rakeing [sic] Had to cut most of it second time on account of fall grass Wasser seeding meadow
August 31, 1921	Very Hot 6 men cutting grass 2 men clipping fences on Wiss. Ave. Had one truck of manure for Billy Morrows Frames
September 1, 1921	Very Hot & Dry 90 degrees Having a very Hard time with the fall grass Had to cut most of it the second time Wasser Disced three meadows on Compton side ready for grass seed. Reo truck was sent to shop to have new Brake linings
September 2, 1921	Very Hot Finished Rakeing & cutting grass Finished clipping fence on Wiss Ave (2 men 4 days) Seeded Lawns with disc Seeder very hard & dry
September 3, 1921	Very Hot & dry All men cleaning up Leaves Started to fall Place looking very nice Fixed pump in meadow after comming [sic] back from shop didn't work any better
September 4, 1921	Dry day Morrow & Smith worked
September 5, 1921	Dry Day Holiday Joe & Morrow worked in morning J.T. worked in afternoon
September 6, 1921	Dry Day 6 men pulled fall grass on front Lawn in morning Cut grass in afternoon Started to put cuttings of Geraniums Reo came back from shop
September 7, 1921	Light Shower in morning Everything very Dry. 2 men pulling fall grass 7 men cutting grass all day Johnson cut grass with team in front of Lodge & W Morrows meadow

	Hopkins men started to work on Boiler pipes
September 8, 1921	Hot & Dry need Rain very bad [sic] 7 men finished cutting grass Three way broke down had it fixed the first part that broke in two years held us up ½ day 2 men pulling fall grass Wasser ploughed out 4 Rows of Pototes [sic] very poor crop Painter finished painting stand for front House
September 9, 1921	Still very hot & Dry 6 men cleaning Rhod [rhododendron] bed & around log Cabin 2 men spraying fly [sic] very bad caused by so much Dry weather
September 10, 1921	Hot & Dry All men cleaning up leaves falling very fast & Early Pete Haney finished Driving truck left us without a Driver Ralf Costanzo finished Joe & Charlie worked in afternoon Reo truck went 4,905 miles
September 11, 1921	Dull Day Joe & Charlie worked
September 12, 1921	Shower in morning Stopped grass cutting for the day Sowed grass seed by Hand over bare places Started to edge Drives & walks
September 13, 1921	Fine day 6 men cutting grass 3 “ Edgeing [sic] drives & walks Wasser started to cut fodder Johnson working on farm
September 14, 1921	Fine Day 6 men cutting grass 2 “ Edgeing [sic] drives in Park 2 men on farm helping Wasser cut fodder Mr R. & I went to Merion to see the tractors work had a nice time.
September 15, 1921	Fine Day 6 men cutting grass 2 “ Edging grass in Park 2 “ helping Wasser cut fodder Had demonstration of Worthington tractor & 5 way worked fine
September 16, 1921	Fine Day Finished cutting grass & Edging in Park 2 men Helped Wasser finished cutting two Ricks [??] of fodder
September 17, 1921	Nice Shower in morning done a little good All men cleaning up Mike Haney started to Drive Reo Ralf Costanzo worked all Day
September 18, 1921	Fine Day Baker & Runn worked
September 19, 1921	Lovely Day Cool Morning 6 men cutting grass Tony started to cut with Tralor & 5 way 2 oclock & finished 6 oclock cut all the grass on Compton Side done fine (4 hrs) Johnson hauled 4 loads of compost for Billys [sic] Morrows frames Wasser & 2 men started to cut corn in 12 acre meadow Put New tire on Reo truck American Cord 5,003 miles

September 20, 1921	Fine Day 6 men cutting grass Finished cutting grass with Tractor & Horses all grass cut in 11 hrs grass not heavy Banked celery first time 3 men & Wasser cutting corn
September 21, 1921	Wet day All men doing inside work Started to dig cellar in Threlfals cottage
September 22, 1921	Fine Day Men finished cutting grass Johnson Helping to cut Corn
September 23, 1921	Fine Day All the men pulling weeds Johnson on Farm Reo went to city for feed
September 24, 1921	Fine Day All men cleaning up Johnson on Farm all day
September 25, 1921	Bruno & Johnson worked
September 26, 1921	Fine Day Thrashing on Farm 7 men from Compton
September 27, 1921	Fine Day Finished Thrashing on Farm 7 men from Compton Helped Thrashed 538 bus of Oats 13 acres 108 " " Wheat 8 " 42 " " Rhye [rye] About 54,000 lbs of straw
September 28, 1921	Fine Day Gasoline Tank filled 505 galls 70 galls on Farm Men pulled weeds in morning on Compton Ten Men from Compton & 3 from farm Dug potatoes in afternoon very poor crop & full of weeds
September 29, 1921	Fine Day very Hot 10 men from Compton Finished Digging potatoes had about 50 bushels of 1 st size potatoes 50 " of seconds A very poor crop Ground very hard & weedy Wasser & two men cut corn all afternoon
September 30, 1921	Fine Day Gang of men from Wayne Iron Works Started to take down Iron fence in Park Made a great improvement to the beauty of the place shower in the afternoon Wasser finished cutting corn
October 1, 1921	Fine Day All men cleaning up Tony & Gallagher worked
October 2, 1921	Tony & Gallagher worked Fine Day
October 3, 1921	Started to cut grass in morning Rain in afternoon stopped all outside work 3 men went to the farm to help Wasser
October 4, 1921	Fine Day First cool night All men cutting grass Wasser started to disce [sic] field for wheat with tractor & team of horses
October 5, 1921	Dry Day very Cool & windy B took in palms and stevias and all outside stock afraid of frost Wasser preparing ground for wheat
October 6, 1921	Fine Day Men finished cutting grass the last time for the season Men started to erect fence on Meadowbrook lane Truck went to city with Load of Rhye [rye] 42 bushels \$1.10 per bus Wasser preparing ground for wheat
October 7, 1921	Fine day little warmer 4 Men started to clean out leave

	mould [leaf mold?] pit Truck fetched load of seed Wheat
October 8, 1921	Fine Day Men cleaning up Morrow & Smith worked
October 9, 1921	Fine Day Morrow & Smith worked
October 10, 1921	Cool Day Put up bench in Front House Started to grade near log Cabin Wasser sowed Wheat & Timothy
October 11, 1921	Everything very Dry Wasser sowed Alfalfa & Wheat 20 acres of Wheat
October 12, 1921	Fine Day Went to the Gardeners Convention Had a wonderfull [sic] time
October 13, 1921	Fine Day Very Dry First Hard Frost for the season
October 14, 1921	Fine Day Came back from the Gardeners Convention Had a fine time Saw all the fine places Around New York Started to Husk Corn
October 15, 1921	Fine Day need Rain bad Everyone cleaning up Joe & Charlie Costanzo worked
October 16, 1921	Joe & Charlie worked
October 17, 1921	Fine Day Started to do fall & winter work Everything very dry grass very dry & burnt up
October 18, 1921	Dry Day Men grading where Iron fence was taken up Changed tires on Truck from front to back useing [sic] one new one Truck went 5,847 miles Miss M planed [sic] her winter work on the Grounds
October 19, 1921	Fine Day 7 men helping Wasser to Husk corn
October 20, 1921	Shower in morning Done some replanting & started to grade in park
October 21, 1921	Fine Day Cool 4 men & Johnson Helping to Husk corn 3 men rakeing [sic] & two pruning Turned off all water outside for the winter
October 22, 1921	Fine Day Johnson on Farm Husking Corn All men cleaning up Sold 53 lbs of Chicking [sic] to German Bought 88 lbs of Chickings [sic] @ 30¢ per lb of Mr Johnson Baker & Runn Worked
October 23, 1921	Fine Day Cool Baker & Runn worked
October 24, 1921	Fine Day 5 men Helping Wasser to Husk Corn Finished Pump House Field 4 men grading in Park
October 25, 1921	Cool & Dry 5 men Helping to Husk Corn 4 " Grading in Park 2 " Pruning in Arboretum 2 " Banking Celery Truck went to City
October 26, 1921	Cool & Dry First Hard Frost Glass Down to 32 All tender Plants Killed outside Cut Hardy Chrys [chrysanthemums] bad lost most of the flowers 5 men Helping Wasser to Husk corn
October 27, 1921	Cool & White Frost 5 men Helping Wasser. Finished Husking Corn 4 men tearing down wall in Park very Hard

	Job
October 28, 1921	White Frost Started to Haul Fodder 3 teams & 5 men from Compton Helped Finished one Field Fixed Gates on Front Drive Fixed fireplace with Chrysants [chrysanthemums] first time
October 29, 1921	Fine Day Finished Hauling Fodder on Farm 5 men Helped from Compton 17 loads from Wheel House Fields & 7 " [loads] from 5 acres
October 30, 1921	Fine Day warm Bruno & Johnson
October 31, 1921	Showers in Morning Done Inside work All Hands tore down wall in Park
November 1, 1921	Wet Day 4 men from Compton Helped on Farm to move Straw & Hay No teams working grading in park Held up
November 2, 1921	Wet Day Everything outside sloppy & bad Men Digging Cellar in House in Park All outside work Held up 2 men cutting wood on Farm for City House
November 3, 1921	Clear Day 3 teams Started Haul stone from park finished in morning Haul 20 loads of Fill From old Dump to park
November 4, 1921	Fine Day Three teams Hauling fill For grade in park Hauled 45 loads Hauled 8 loads of top soil for fence on front Lawn
November 5, 1921	Cold & Windy Three teams Hauling fill for grade in park
November 6, 1921	Gallagher & Morrow Worked Fine day Cool
November 7, 1921	Fine Day 3 teams Hauling Fill for grading in park Hauled 35 loads Stored Cannas & Dalhias [Dahlias] for Winter Adolf started to cover up for winter
November 8, 1921	Fine day Finished hauling fill for grade in park Hauled 40 loads Adolf & Murry [sic] covering up
November 9, 1921	Started to widen Road near garage Started to Rain 10 oclock All men sponged plants for City House Men cut fodder on Farm in morning 4 men
November 10, 1921	Dull Day 4 Men & team widening Road near Garage 6 men getting plants ready for city one team working on Compton ½ day
November 11, 1921	Holiday Fine Day Bruno worked
November 12, 1921	Wet Day Plants went to City 2 loads men worked all Day
November 13, 1921	Tony & Smith Worked Fine day
November 14, 1921	Wet Day Men sponging plants in Front House Truck went to City with Load for Pine St
November 15, 1921	Fine day 4 men & team making Road near garage Beat Carpets in afternoon Two teams Started to plough corn Ground for Oats Wasser disced potatoe [sic] ground & sowed Rhye [rye] for fallow crops
November 16, 1921	Fine Day 4 men & team grading & Building Road near Garage Beat carpets in afternoon 2 men ploughing on farm Wasser discing with tractor Truck went to city

	House
November 17, 1921	Fine day 4 men & team Building Road near Garage 2 men ploughing in afternoon Miss Morris went to city House 4 men Helping to close up House 45 gallons of gas went to Farm to Date
November 18, 1921	Hot Day 75 degrees 4 men & team building Road near garage 4 men cleaning dead stuff of truck patches [?] Finished stone piers on Front Entrance Looked well Two men ploughing on Farm Wasser discing with tractor Truck went to city House
November 19, 1921	Clear Day 4 men & team Finished building Road near garage 4 men cleaned dead stuff from truck patches on Farm Wasser ploughing with tractor Banked Celery for the last time
November 20, 1921	Fine day Joe Worked
November 21, 1921	Damp Morning 4 men started to grade around Piers at Front Entrance 4 men started to Rake leaves for celery Truck went to Hatfield Bought 6 turkeys & 32 guienes [guineas?] 3 men ploughing in afternoon started to plough sod field
November 22, 1921	Fine Day 4 men grading around piers 5 " rakeing [sic] leaves for celery 3 teams & tractor ploughing sod on Farm Johnson on Farm Finished potting Bulbs & [illegible] 19 galls of Gas on Farm
November 23, 1921	Fine day 4 men grading at Front Entrance 5 men rakeing [sic] Leaves for celery 3 teams & tractor ploughing on Farm
November 24, 1921	Wet Day Holiday Baker Worked
November 25, 1921	Fine Day 4 men & team grading Road at Front Entrance 2 teams ploughing on Farm 5 men raking Leaves for celery Truck went to city with first Load of Plants
November 26, 1921	Fine Morning 4 men & team grading front Entrance 5 men rakeing [sic] leaves for celery 2 men ploughing on farm in morning
November 27, 1921	Wet Day Baker & Runn worked
November 28, 1921	Wet Day 4 men Digging cellar in Park Cottage 4 men in greenhouses 2 " mended shutters
November 29, 1921	Fine Day 4 men & team grading at Front Entrance 3 men raking leaves for celery cleaned strawberries for last time Farm teams Hauled 4 loads of inch & half stone from quarry
November 30, 1921	Fine Day 5 men & team grading at Front Entrance 3 men cleaned & graded around Lodge Entrance Farm teams Hauled 2 loads 1½ stone in afternoon
December 1, 1921	Warm Day 6 men & team grading around Front Entrance

	4 men finished getting leaves for celery 2 teams on Farm finished the ploughing for the year All the corn & oats ground ploughed ready for spring
December 2, 1921	Fine Morning Finished grading around front Entrance Started to build new Road around Garage Hauled 7 loads 1½ inch stone
December 3, 1921	Fine Day Building new Road Hauled 4 Loads of Bottom stone
December 4, 1921	First heavy Snow Bruno & Johnson worked
December 5, 1921	Very Heavy Snow Opened all Roads on morning Started to build new Road from Meadowbrook Lane in the afternoon into Barnyard with all the men on the place working on it
December 6, 1921	Cold morning Hard frost All the gang working on new Road with two teams one team scooping one team hauling with Dump cart
December 7, 1921	Fine Day All the gang on the Road Hauled 2 loads of 1½ stone from new quarry Johnson fell off wagon Hurt His arm & side Reo truck Done 7,340 miles American Cord tire Done 2,237
December 8, 1921	Fine Day Hard Frost All gang making new Road very Hard Digging 3 teams from farm
December 9, 1921	Fine Day 8 men on new Road 2 teams from Farm Covered up Roses with Soil little late
December 10, 1921	Fine Day Hard frost All gang making Road Hard time of it One team from farm Half Day
December 11, 1921	Fine Day Tony & Gallagher Worked
December 12, 1921	Damp morning Fine afternoon All gang worked on road all Day with three teams Done fine
December 13, 1921	Little snow & Fine afternoon Gang worked on road all Day one team in morning two teams in afternoon
December 14, 1921	Fine Day Hard Frost All gang on road finished Digging out ready for Stone Farm teams hauled 4 loads of Bottom Stone
December 15, 1921	Fine Day 4 men on Road Teams Hauled 12 loads of Bottom Stone 4 men put stakes for corn fodder around trees
December 16, 1921	Fine day 4 men on Road Teams Hauled 10 loads of Bottom Stone 4 men grading near Lodge
December 17, 1921	Fine Day 4 men on Road teams Hauled 2 Loads of Bottom Stone 4 men grading in Park
December 18, 1921	Fine Day Morrow & Smith worked
December 19, 1921	Fine Day Warm 4 men worked on Road Teams Hauled 9 loads of Bottom Stone 6 men covered celery last covering
December 20, 1921	Fine Day 4 men on Road Teams Hauled 9 loads of Bottom Stone Started to cover trees with corn fodder

December 21, 1921	Cold Day 4 men on Road Team Hauled 9 loads of Bottom Stone 6 men covering up with corn Fodder
December 22, 1921	Fine Day Cold 8 above zero 3 men on New Road teams Hauled 8 loads of Bottom Stone Finished covering with corn Fodder Started to put manure on Roses
December 23, 1921	Little Snow 2 teams Hauled manure From farm for Roses
December 24, 1921	Slippery morning Covered Roses with Manure Rain in afternoon
December 25, 1921	Joe & Charlie worked
December 26, 1921	Fine Day Cold Holiday Baker worked
December 27, 1921	Little Snow To [sic] slippery to Haul Stone in Morning Hauled 5 load of Bottom Stone in afternoon
December 28, 1921	Fine day Hauled manure from farm with one Horse team for Rhodens [rhododendrons?] Finished wind Break Hauled 9 loads of Bottom Stone for Road
December 29, 1921	Little Snow To [sic] slippery To Haul stone Hauled 2 loads of Manure from C.H. to Compton Had 7 Horses shod Hauled 1 load of Bottom Stone in afternoon
December 30, 1921	Fine Cold Day Covering with manure Hauled 3 loads of Bottom Stone & 4 loads of 1½ stone Put in new gasoline pump Hard Digging
December 31, 1921	Fine Day Fixed gasoline Pump hauled 1 load 1½ stone

MEMORANDA

Bordeaux Mixture

The Best preventive for Black Spot. 5 pounds (five) of Blue Stone & five ponds of fresh lime stone to fifty gallons of water

Or 4 lbs of Blue Stone and

4 lbs of stone lime

To fifty gallons of water

Once every 10 days or two weeks

(Dr Massy) 90 parts of finely ground sulphur and ten parts powdered arsenate of lead
Can be supplied Niagara Sprayer Co.

Middleport N.Y.

Sulphur lead dust

Lemon Oil

½ pint of lemon oil to 4 or 6 quarts of water

For leaf minor

Nicofume 2 oz

Mix first

Water 8 oz

Oleic acid (red oil) 1 oz

Mix together

Kerosine [sic] 8 oz

Mix above solutions together by stirring well & pouring together slowly
For above use at rate of 1 oz to 2-4 galls of water

The above is a general spray

Fall & Winter Work 1921

Replant Azaleas in Roud [rhododendron] bed

Take away azaleas from Rustic Bridge & Terraces in Park

Plant White Oak for Miss Morris

Plant Lindens from Meadowbrook Lane

Remove Iron Fence around Park

Remodel Flower Garden

Mixture for Cement

3 Gravel

2 Sand

1 Cement

Add ½ pint of Black Leaf 40 to 50 gall

Sun Oil

1 oz to 1 qt (1 to 32) (Sun Co Miscible Oil)

Safe as a winter spray

No 10 Rosin Fish Oil Soap

3 or 5 lbs to 50 galls of water

Add Black Leaf 40 ¾ pint to 50 gall of water

For Lace Fly

Crystal Soap Co

Vineland Chick feed - Laying Mash

1 part Bran

1 “ Oats

1 “ Corn

1 “ Beef Scraps

1 “ Wheat

Scratch Feed

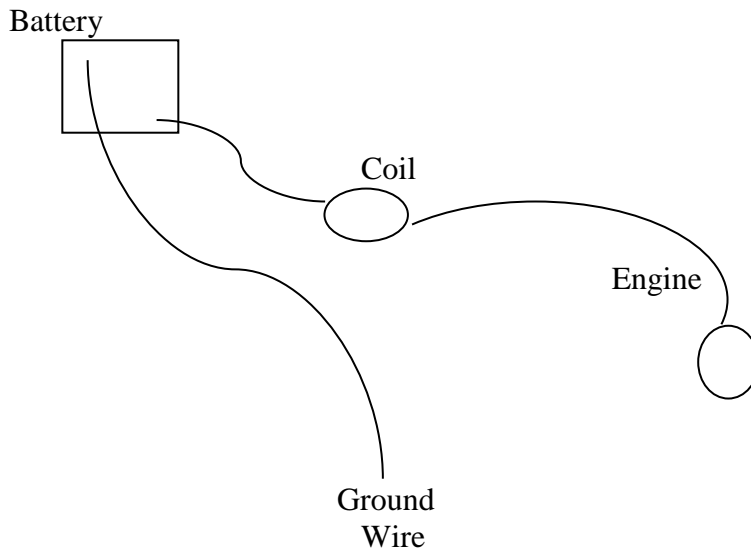
1 part Corn

1 “ Oats

1 “ Wheat

120 rev per minute for a 4ft 4 in (Stone Mill)

How to fix Battery on Gas Engine



One per cent mixture Bordeaux Mixture for Potatoes

4 lbs of copper sulphate and
2 “ of fresh Burnt lime
To 40 gall of water.
Dissolve in hot water

This mixture should turn
Red litmus paper Blue

One per cent Potatoes Burgundy Mixture

4 lbs of copper sulphate
And
5 lbs of washing Soda
To 40 gallons of water

Scalex Winter Spray

1 gall to 25 gallons of water

1 “ “ 30 or 40

Resurface Road

40 lbs Fine Stone to Sq yd

Total	1130 5/9 sy	28,250 lbs ³ / ₄
		45,222 lbs of fine

@ 1120

Received 26 tons of $\frac{3}{4}$

6 qts of Clover to the acre

Grass fertilizer

Per Acre

Oats per Acre

Acre wrong

8 furlongs one mile

6 “ “ Clover (to Acre)

Sow bred August 14th, 1922
To Outlook second service

Black leaf 40. 1 part 800

Potatoes Fertilizer
2.8.5 or 5.8.5 ½ ton to acre

Corn 2.12.2 to cwt to acre