Contents of the Farmer's Advocate and Home Magazine

JU

Mai

Ma

Mic

VOL. XLVII. JANUARY 4 TO JUNE 27, 1912. PART APIARY. Soy Bean Meal for Dairy Cows...... 275 Barn: Widening a 48 Beekeeping Hints for the Beginner 587 Spotting the Star Boarders...... 378 Barn Plans: Three 418 Beekeeping: Profits from 689 Bean Crop as Substitute for Fallow 49 Bean Insects and Diseases 972 Summer Silage vs. Silage for Dairy 5 Big Farmhouse: The Tragedy of the 739 Co-operative Experiments in Apicul-Birds, the Farmer's Friends...... 921 Bulk Seeds for 1912: The Trade in 581 Foul Brood: Robber Bees Spread ... 587 Power at Niagara 85 Catch Crops: Some 971 Powers: Experience with all Kinds Cause: Remove the 632 Where the Profit is1018 Cement Anchor Posts 480 Honey Season: Preparation for the. 637 Prejudice: An Unfounded 411 Cement Silo: Cost of Prices: The Rise of 681 Cement Tanks: Elevated274, 370 Production: Average and Possible... 965 Cement Water Tank: Another 417, 478 Promptitude: The Importance of 732 Cement Water Tanks: Round...... 417 EDITORIAL. Protection, Privation and Public Chinch Bug Winters in Ontario: The.1017 Clover and Timothy Seed: The Pro-Public Speaking 576
 duction of
 223

 Clover-growing Benefits
 89

 Clover Seed: The Production of
 372
 A Better "West" at Home..... 679 DAIRY. Publications Branch: The 314 Action at Last 411 "Adequate" Protection 783 Corn: A Grain of 579 Breeding Heifers too Young...... 637 Agricultural Education in Ontario: Roads: What States are Doing for Corn: Ear-testing 275 Butter: Making, on the Farm..... 926 Elementary 413 the 731 Corn: Shallow Cultivation for......1018 Butter: Money in 421 Alberta , Road Program 922 Roadmaking: Essays on 575 Corn Culture: Rotation and Tillage Alfalfa Tells 314 Butter and Cheese Industries: Out-Rural Mail Service Alfalfa Seeding Experiment 835 Rural Mail Delivery Extension: Free 575 Corn: Cultivating 1092 Butter and Mangers: Saving...... 225 Answers: Read the 576 Rural School: A New Type of 314 Corn Cultivation and Production 633 Butter-fat Tests: Variation in......1094 Answers to Questions 472 Rural School Criticism—Jack Miner By-products of the Dairy 687 Corn-growing Game: Got His Head as a Nature Study Teacher 524 Rural-school Teachers: Training of... 217 Rural Telephone Lines: Abuse of 471 Co-operation and Good Fellowship.... 479 Calf Facts : Some Ball: Keep Your Eye on the......10531018 Rutherford's Retirement: Dr. 471 Crop: A Profitable 48 Calves: Raising on Skim Milk 886 Crop Production 90 Cheese: Weighing1058 Crop Rotation: Objects of...... 687 Breeding Value: More Emphasis on. 269 Churning: Difficulties in: Causes and Scales: Honest, and Traders.....1126
 Remedies
 323

 Cows: Profit and Loss with
 421
 Cyclone Frame: A 177 Build Solidly 218 Schooling is no Joke1053 School Systems too Academic.......... 368 Cow-testing: What it Has Done and Will Do 91 Disk Plow and Couch Grass1092 Cream: Factors Affecting the Per-Canada and the Milking Shorthorn...1125 Doors for Stables: Better.....1057 centage of Fat in 182 Dry Batteries for Gasoline Engine... 416 Cereals as Nurse Crops for Clover 628 Cream: Selling on Grade 973 Dry Farming in the East...... 737 Cheerful Giver 628 Creamery Questions: Some 226 Creamery Waste Reduces Overrun..... 322 Chores Sheep Men: An Opportunity for 679 Crops for the Dairy Farm...... 790 Combine Perseverance with Enter-Short Course at Truro : Bumper...... 174 prise......1163 Silos: Build 523 Farming: Successful 180 Conserving and Increasing Fertility.1126 Soil Moisture: The Control of....... 879 Farming in Newfoundland 530 County Farm Expert: The 966 Dairy Animal: Points in the...... 532 Sewing by Faith 573 Farm Boy and the Country School; Dairy Calves: Feeding 532 Stand for the People 313 Dairy Conditions: Eastern Ontario...1169 Farm Crops: Experiments with 634 Dairying District of Ingersoll........... 134 Educated from the Farm 270 Farm Power: More About 372 Education: Practical1012 Dorchester: A, Dairy Farm......1168 Tariff and Education 732 Fertilizer Experience: More 530 Education that Interests Pupils in Teacher vs. the Horse Groom: The... 680 Fertilizer Experiments: Co-operative 133 the Farm 1012 Telephones in Canada 966 Fertilizers: Commercial 527 Experiments: Misleading 269 The Greatest of These Fertilizers of the United States: The 11 Tile Drainage Cost and Benefits...... 965 Fertilizers: Estimating the Value of 738 Fill the Cows with Roughage 1093 Time Records 85 Fertilizers: Experimenting with...... 684 Farm: Have Gone Back to the 412 Fertilizing: Limitations of Profit-Farm: What Ails the? 313 Guelph Creamery Report..... 225 able Farm Girls: Encourage1011 University Agricultural Teaching. 783, 966 Field Crop Competition: Ontario.... 321 Herd Record: A Fine 323 Galvanized Wire: Testing Gasoline and Electric Power..... Herd Testing in the Antipodes Hoist and Milk-cooling Tank: Con-Gasoline Engine Experience 838 Gentlemen and Ladies at Home...... 473 venient 973 Gasoline Power on the Farm...... 321 Germination of the Seed: The........ 835 Wanamaker's Mercantile Faith 174 Good Roads: A Gravel Truck and Good Farming Movement: A...... 313 Waste Places and Overhead Charges. 1011 Roller Combination for 883 Good Management Necessary 411 Infection During Milking: Sources 322 Good Roads—Where? 880 Weeds Good Roads in Saskatchewan 880 Well Water: Rural Gravel Hoist: A 938 Green Feed to Supplement Pastures. 921 Western Crop Outlook......1163 Kerwood and Strathroy Reports 420 Hairy Vetch as a Crop...... 221 Hay: Cost of Making.....1163 Who Should Go Back? 921 Highway Problem: The 731 Lard and Coal Oil for Garget......1130 Hired Help Hog Wallow on the Highway..... 581 Horses: No, or Men to Spare......1126 Hold Fast that Which is Good......1057 Hot Lunches at Schools Milk and Its Care..... FARM. Hydro-electric Power: Can the Farm-How's That? 412 Milk: Disease-Producing Bacteria in 840 ers Afford to Use 528 Hydro-electric versus Gasoline 523 Milk: Production of Certified, at Agricultural Machinery: The Evolu-Massachusetts Agricultural College. 1094 Milk Weighing by Rule1129 Ice: Freezing in Collapsible Boxes... 133 Milk: What is ?...... 134 Improvements on Farm and in Kit-Milking Milking Record: English Shorthorn., 582 Insects: Controlling Farm 925 Alfalfa Compared with Red Clover Mule: Behind the 481 and Meadow Hay 417 Insect Pests in Canada: The Con-Alfalfa for Ontario: Hardy Strains trol of 973 01 Ontario Dairy Cows go West 740 Judging Problem: A Massachusetts. 581 Labor Problem: Solution of the...... 783 Alfalfa Plants: Setting, with a Ma-...1092 Lanterns: Don't Monkey with...... 87 Alfalfa: Practical Ideas on Harvest-Knots, Splices and Ties...... 737 Alfalfa-Soil Builder and Forage Pasture: Turning the Cows on 840 Crop 371 Lightning: Danger from 687 Prince Edward Island Dairying 481 Alfalfa: Two Factors which Control Meat: Inspect all 174 the, Crop 1167
Ration: Reconsider Your 420 Mindfulness & Certain 734 "A Little Farm Well Tilled" 321 Log: Economical Sawing of 634
Ropy Milk 636 Model School Frining 681 Australian Notes 530 Lumber: Standard in Measuring 371