TABLE OF CONTENTS.

BEES.

Apiary, Our Own 373
Swarm balling Queen 373
Queen Cells in Upper Story 374
Feeding in Spring 380
Formic Acid for Foul Brood 374
Foundation Fastener, Whealy's 375
Free Trade, Increase and Comb Honey 375
Fuel for Smokers 378
Non-swarming Race of Bees 377
Sections, Unfinished 376
Sections, Getting bees started to work in 378

POULTRY.

Brooders for Chicks 386
Gobler's Wail, The 387
Going into the Chicken business 384
Liberty 381
Management of Poultry on a Prize Farm 385
Number of Eggs a Hen will lay per year 382
Top Crosses or Breeding to a higher standard 385
White Faced Black Spanish 382

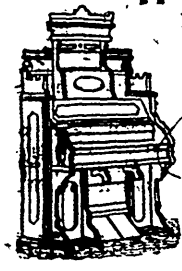
1889 19th YEAR IN QUEEN REARING 1889

ITALIAN QUEEN BEES.

Tested queen in April, May and June $1.60
after July 1st 1 25
Untested Queens " 0.90

Sent by mail and safe arrival guaranteed; also nuclei and full colonies Eggs of Pekin ducks and White and Brown Leghorn chicks, $1.50 per setting of thirteen.

Address, W. P RENDERSON,
Murfreesboro' Tennessee.



"BELL" ORGANS

Unapproached for Tone and Quality.

CATALOGUES FREE.

BELL & CO., Guelph, Ont.

STILL TO THE FRONT
WITH PURE
ITALIAN QUEENS ! !

Tested or Untested, Nuclei or full Colonies at very low prices; also a good 10-inch Foundation Mill for sale cheap. Address

E. HEAL, St. Thomas, Ont.

PRICES CURRENT.

BEESWAX

Beeton, July 17, 1889

We pay 33c in trade for good pure Beeswax, delivered at Beeton, at this date, sediment, (if any), deducted. American customers must remember that there a duty of 25 per cent. on Wax coming into Canada.

FOUNDATION

Brood Foundation, cut to any size per pound 50c
" over 50 lbs. " " 48c
Section " in sheets per pound 55c
Section Foundation cut to fit 3½x4½ and 4½x4½, per lb. 60c
Brood Foundation, starters, being wide enough for Frames but only three to ten inches deep. 48c

CARNIOLAN BEES

Pleasantest Bees in the World.
Hardiest to Winter.
Best Honey Gatherers.

In order to introduce not only the bees but our paper,

'THE ADVANCE,'

We offer to anyone who will send us $1.25, a copy of our paper and a nice Carniolan queen' The queen alone is worth $2.
Address

THE ADVANCE, Mechanic Falls, Me

Muth's Honey Extractor.

Perfection Cold Blast Smokers, Square Glass Honey Jars, etc. Send ten cents for "Practical Hints to Bee-Keepers." For circulars apply

CHAS. F. MUTH & SON.
Cor. Freeman & Central Avenues, Cincinnati

SPECIAL BOOK NOTICE.

We have a number of books which have been superceded by more recent editions, which we will sell at very low prices. In some instances they may be a trifle worn or abrased. We have:

	REGULAR PRICE.	OUR PRICE.
1 Bee-keeper Guide, Prof. A. J. Cook, edition 1882.....	1 25	50
5 Bee-keeper Guide, Prof. A. J. Cook, edition 1884.....	1 25	85

First come, first served. Now, don't all speak at once.

THE D. A. JONES CO, LTD.,
BEETON, ONT,