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HORSE GOODS

Every description can be found here. There is not a thing missing what ought to be in it. Everything needed in stable barn and harness room included. Every article has been gathered with great care, and you will not have a chance to complain about the quality.

W. L. REGAN, WOLFVILLE

NOTICE

For the rest of the season I am putting on cushion and hard rubber tires at rock bottom prices. Before buying elsewhere call and get my prices, they will surprise you.

Also Painting, repairing bike wagon wheels, also Iron and Wood work and Trimmings of all kinds.

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W. H. HARVEY,

Charles Hogan C. E.
 Provincial Land Surveyor

Surveys, Plans, Levelling and Estimates

Church St., Greenwich, N. S.
 Long Distance Telephone
 Wolfville Ex.

Dominion Atlantic Railway

Change of Time
January 7th, 1918

For information and new folders apply at nearest ticket office.

R. U. PARKER,
 Gen'l Passenger Agent

DEATH OF JUDGE BORDEN.

Judge R. A. Borden died at Moncton, March 26th.

The late Robert Allison Borden was born Feb. 9, 1846, at Avonport, N. S. He was the son of the late George Newton Borden and Miriam Crane Borden, daughter of the late Col. Crase. He was a direct descendant of Perry Borden, the founder of the Borden family in Nova Scotia. The late Judge Borden was a second cousin of the Rt. Hon. Sir Robert L. Borden, Prime Minister of Canada, and also of the late Sir Frederick Borden. His early

THE IMPORTANCE OF THE SURFACE DRAINAGE OF FARM LANDS.

(Experimental Farms Note). This year when above all others in the history of the Empire, good crops are desperately needed, our farmers should take every reasonable precaution to insure crop growth and on the majority of farms in Eastern Canada the timely removal of excessive water from the soil is of first importance.

Underdrainage is the ideal way in which to remove water and to deepen the area in which plant roots can gather food, but it is too slow and expensive for most farmers to undertake on an extensive scale and in some locations and on some soils it will not remove the surface water quickly enough for best results. At any rate, but little underdrainage could be accomplished now before cropping. It may be stated as a general rule that, in the Maritime Provinces at least, there should be such surface drainage provided as will remove water from melting ice and snow and from heavy rains without leaving ponds in the fields.

At the Experimental Station, Fredericton, where underdrainage has been quite extensive, it has been found absolutely essential to early spring cultivation and later to crop growth to provide surface water ways in addition to the underdrains.

Except under unusual circumstances, this drainage is not expensive. On flat ground or where there is no underdrainage on slopes and the subsoil is full of springs, the plan followed is to plough in narrow lands or not more than 33 feet, make the dead or open furrows deep and clear them out with a grader or shovel. Then a good outlet must be given at the ends of the dead furrows or they may be tapped with a cross furrow where the line of natural drainage crosses the area. At the Experimental Station a steel grader costing \$55.00 is used. This machine can be hauled with one good two horse team or, if necessary, four acres can be used. On ground free from this grader. It will also do good work in turning up roads.

Narrow lands and deep, open furrows, of course, make the field more difficult to work economically as they necessitate cultivation in one direction only and are a nuisance in working machinery, but if they will ensure a crop where otherwise one could not be obtained, this inconvenience will have to be tolerated. Thousands of acres in Eastern Canada which in ordinary seasons will not give a crop might be successfully cultivated by this means.

In all fields where water is liable to form ponds, a swale should be artificially made to carry off the surface flow. By using a plough, the graded and scraper, such swales can be quite cheaply made. If it is necessary to go a foot deep, the swale should be from fifteen to twenty feet wide, if more depth is required the swale should be correspondingly wider. By this means the water is taken off without confining it to a narrow stream, consequently, there need be no washing away of the soil and there is no obstacle to the working of ploughs or machinery in cultivating or harvesting. Sufficient surface drainage, by whatever means it can be accomplished, is an emphatic necessity.

A STAGGERING DEBT.

Amsterdam, April 4. Germany's debt after the war will be thirty times what it was at the beginning, George Bernhard, editor of the Vossische Zeitung, declared in a lecture recently in Berlin in connection with the campaign for the eighth German war loan. He said that at the end of the war Germany probably will be faced with a debt of \$37,500,000,000 as against \$1,250,000,000 before the war.

Kings County Honor Roll

- Harold James Best
son of R. D. Best, Coldbrook.
Killed in action, July, 1916
- J. B. Chase
son of Wm. Chase, Lakeville
Died of illness, Overseas, Oct. '16
- Ernest Bishop
son of Edson Bishop, Alton.
Died of Wounds, October, '16.
- John Cowley Brown
son of C. C. Brown, Greenwich
Killed in action June 2, 1916
- Wilfrid Doherty
son W. H. Doherty, Kentville
Killed in action, April 19, '16
- Glen Ellis
son of Alf. Ellis, Sheffield Mills
Killed in action, October, 1916
- Clyde Fielding
grandson of Dr. E. N. Payzant,
Wolfville
Killed in action, Oct. 1, 1916
- Lieut. F. C. Mellor
Son of T. C. Mellor, Kentville.
Killed in action July 1st, 1916.
- HARRY B. MAHAR
son of Wesley Mahar, Kentv
Killed in action Jan. 5, 1917
- Carey Tupper
son Herbert Tupper, Scotts Bay
Killed in action, June, 1916.
- Lance Corpl. Hugie Spencer
son Clarence Spencer, Kentville
Died of wounds, June 6, 1916.
- Harry B. Dickey
son of H. S. Dickey, Canard
Killed in action June 15, 1916
- L. Corpl. Grant E. Magee
son of J. A. Magee, Pt. Williams
Died in training, Kentville Feb-
ruary 2, 1916.
- Sapper Preston Illsley
Berwick, N. S.
Killed in action April 11, 1916.
- Norman H. Gould
son Ephraim Gould, Harbor-
ville, Died in training,
Kentville, Feb. 2, 1916
- Carl Alcora
son of A. S. Alcora, Berwick
Killed in action, Aug. 1916
- FRANK EARLE PORTER
Son, Rev. J. W. Porter, Wolfville
Died from wounds April, 1917
- CAPT. JOHN K. SWANSON
Son, George Swanson, Kentville
Died from wounds April 13, 1917
- VERNON A. GRIERSON
Killed in action, April 9, 1917
Nephew, Miss K. A. Grierson, Kentville
- Capt. Henry H. Pineo ...
son of W. W. Pineo, Waterville,
Killed in action, July 21, 1916.
- Otis Swift
son of W. A. Swift, Waterville
Killed in France, July 3, 16
- Reginald Hugh Hutchinson
son of F. H. Hutchinson in
Kentville
Died of wounds, February 1917
- Lieut Vere K. Mason
Acadia Rhodes Scholar
Killed in action, Aug. 5, 1916.
- Ralph Schofield
son of H. Schofield, Kentville
Killed in action June, 1916
- Roy B. Rafuse
son Fred Rafuse, Kentville.
Killed in action June 7, 1916.
- William Arthur Elderkin
son of J. A. Elderkin, Wolfville
Killed in action, June, 1916.
- Sergt. William O. Parker
son of O. W. Parker, Avonport
Killed in action Dec. 25, 1916.
- Co. Sergt. Maj. H. L. McGarry,
Killed in action, Sept. 12, 1916.
New Ross Road
- Lance Corpl. Chilton Hiltz
son of H. Hiltz, Kingsport
Killed in action June 3, 1916
- Enoch James
Wol D. S. O., Formerly of
Kentville
Killed in action
- Harold R. Herbert
son of Conductor Herbert,
Kentville.
Killed in action, Dec 20, 1916
- W. DANA FITCH
Son of James Fitch, Berwicktown.
Killed in action April 20, 1917.
- WALTER BARNES
son of Walter Barnes, Berwicktown.
Killed in action
- PHILIP BEALS
of Montserrat, Killed in action
- Major Stanley Jones
Born at Wolfville. Moved to
Calgary. Wired his enlistment
the day war was declared. Twice
wounded. Died in German pris-
June 8th, 1916
- Pvt. Howard A. West
son of Zacharias West, Halls
Harbor, died in Training
Jan'y 23rd. 1916.
- WALTER CHARLTON
Formerly of Millville, Kings Co
Killed in action June 1917
- PRIVATE CHARLES FARRIS
Son of Mr and Mrs. G. Forris, Wolfville
Killed in action June, 1917
- PRIVATE LEANDER PARSONS
Son of Mr. and Mrs. George Parsons,
Medford, Killed in action June 9, '17
- PRIVATE WILFRID KENNEDY
Son of Thomas Kennedy, Walbrook.
Drowned at Halifax, July 1917.
- H. CLIFFORD JORDAN
Son of Chas. A. Jordan, Newtonville,
Killed in action June 16, '17.
- CLYDE A. RAFUSE
of Berwick, N. S.
Killed in action, Dec. 22, 16.
- SGT. LLOYD A. DORMAN
Son of Berpee Dorman, Margaretville
Killed in action Jan. 15, '16
- PTE. KENNETH BELCHER
son of Mr. Charles Belcher, Up-
per Dyke Village, Died from
wounds, May 12, 1917.
- PTE. WILLIAM LEGGE
son of Daniel Legge, Scotts
Bay, Killed in action, April
9th, 1917.
- PTE. JOHN W. BROOKS
son of Mr. and Mrs. Geo Brooks,
Annaport, killed in action June
29th, 1917.
- BOMBDR. PERCY H. LANDRY
son of Mr and Mrs Dominick
Landry, Highbury, died of
wounds, May 21st, 1917.
- MAJOR HUDGINS
Son of Mrs Helen Hudgins
Killed in action June, 1917.
- PTE. GORDEN BEACH
Son of James Beach Woodville
killed in action Aug. 15, 1917
- PTE. GEORGE REGINALD BENNETT
Son of Mr. and Mrs. Betes Bennett
of Canning Died From Wounds Sept
1st, 1917
- LEO FRANCIS GOULD
Son of William J. Gould, Steam Mill
Village was killed in action on July 5th
1917.
- HARRY STCLAIR POWER
Waterville, Killed in action
- VERNON WILSON
Son of Norman Wilson (also overseas)
of Meristown.
Killed in action.
- JOHN COLEMAN
Son of Harry Coleman, Burlington,
Killed in action.
- GEORGE DAY
Son of Gordon Day, Waterville, killed in
action.
- RUFUS LIGHTFOOT
of Gasperaux, killed in action Decem-
ber 26th, 1916.
- EDMUND SAUNDERS
Son of Stephen Saunders, Morristown,
Killed in action.
- JOSEPH WENTZEL
Brother of Henry Wentzell, Berwick,
Died of wounds.
- COY SGT. MAJ. WM. R. McLEOD
Born at Harborville, Moved to Bridge-
town. Son of Mr. and Mrs. Murdoch
McLeod. Killed in action, January 14,
1916.
- R. J. JEWY,
Killed in action.
- ROBERT SPICER,
Wolfville, Killed in action
- GORDON BEACH
Woodville, Killed in action
- WATER WOODWORTH
Rockland, Killed in action
- PTE STANLEY O. SALTZMAN
of Greenwood, Killed in action
- LT. FRED HOCKIN,
Native of Grand Pre, moved to Regina
Sask. Son of Rev. Arthur Hockin,
of Berwick. Killed in action.
- SERGEANT AUBREY ATWELL
Died in training at Amherst April 1915
- GUNNER WILLIAM McLEAN
son of G. W. McLean, Wolfville.
Died of Wounds, Oct. 1917

- PTK GEORGE REGINALD BENNETT
Son of Mr. and Mrs. Giles Bennett
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Son of Norman Wilson (also overseas)
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Killed in action.
- PHILIP BEALS
of Morristown, Killed in action
- PTE. C. W. WARD
of Arlington,
Killed in action, Oct. 30, 1917.

Professional Cards

- Ray B. Mulloney**
DENTIST
Webster St., Kentville, N. S.
- Dr. F. L. COMSTOCK**
Graduate of Tuft's College of Medical
Dentistry
Office Odd Fellow's Block, over Wilson's
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Kentville, N. S.
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Over Wickwire and Pines's Next Door
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In Canning the last Friday and
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Govett's Block.
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Hours 9 a. m. to 5 p. m.
Saturdays 9 to 12

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Graduate of Boston Dental College
Over McDougall's Drug Store
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"When I was a growing lad, and came upon many words in my reading that I did not understand, my mother, instead of giving me the dictionary which I applied to her, uniformly sent me to the dictionary to learn it, and in this way I gradually learned many things besides the meaning of the individual word in question—among other things, how to use a dictionary, and the great pleasure and advantage there might be in the use of the dictionary. Afterwards, when I went to the village school, my chief diversion, after my lessons were learned and before they were recited, was in turning over the pages of the 'Unabridged' at those days. Now the most modern method—the NEW INTERNATIONAL—gives me a pleasure of the same sort, so far as my knowledge extends, in its present the best of the one-volume dictionaries, and quite sufficient for all ordinary uses. Even those who possess the splendid dictionaries in several volumes will find it a great convenience to have this, which is so compact, so full, and so trustworthy as to leave, in most cases, nothing to be desired."—Albert R. Cook, Ph.D., LL.B., Professor of the English Language and Literature, Yale Univ., April 25, 1911.

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