

Index

Citation refers to Issue Number and Page Number.

| | | |
|---|---|---------|
| Age of late Pleistocene re-advance of piedmont glaciers, western Newfoundland: GRANT | 3 | 126-128 |
| Age of the Bermuda sea mount: GEES | 2 | 56-57 |
| ANGLEJAN, B. F. d', Preliminary observations on suspended matter in the Gulf of St. Lawrence | 1 | 15-18 |
| BARTLETT, G. A. , Cretaceous biostratigraphy of the Grand Banks of Newfoundland | 1 | 4-14 |
| Basalt, Bermuda sea mount, whole-rock potassium-argon age: GEES | 2 | 56-57 |
| Bay of Fundy, radiometric studies: CRONIN | 3 | 119-122 |
| Bay of Fundy, sediments: SWIFT | 3 | 95-100 |
| Beach sands, laminated, sampling of: GEES | 2 | 40-43 |
| Bermuda sea mount, age of: GEES | 2 | 56-57 |
| Biofacies, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Biostratigraphy, Cretaceous, Grand Banks of Newfoundland: BARTLETT | 1 | 4-14 |
| Bottom sediment, Bay of Fundy: SWIFT | 3 | 95-100 |
| BUCKLEY, D. E. , see WALKER, D. A. | 3 | 113-118 |
| Cabot Strait, suspend matter in: d'ANGLEJAN | 1 | 15-18 |
| California, laminated beach sands, sampling of: GEES | 2 | 40-43 |
| Cariaco Trench and Shelf, Venezuela, cation exchange capacity of samples from: RASHID | 2 | 44-50 |
| Cation exchange capacity, contribution of humic substances in different marine sediments: RASHID | 2 | 44-50 |
| Chemical variations in sediments from Scotian Shelf: PHIPPS | 3 | 101-112 |
| Chesapeake Bay, research in progress: SWIFT | 1 | 22-25 |
| Clay, Pleistocene, fabric of, compared to laboratory flocculated clay, using scanning electron microscope: O'BRIEN | 2 | 58-61 |
| Coral on tops of mountains of Mid-Atlantic Ridge: SCHAFER | 2 | 51-55 |
| Cores of sediments from tops of mountains of Mid-Atlantic Ridge: SCHAFER | 2 | 51-55 |
| Cretaceous biostratigraphy, Grand Banks of Newfoundland: BARTLETT | 1 | 4-14 |
| CRONIN, J. F. , Radiometric Studies, Bay of Fundy (Minas Basin) | 3 | 119-122 |
| Dating last major ice sheet in Nova Scotia: MacNEILL | 1 | 3 |
| Dating Quaternary changes in sedimentation, Tantramar Marsh, New Brunswick: MacNEILL | 1 | 1 2 |
| Deposits, surficial, Northern Peninsula of Newfoundland and adjacent Quebec- Labrador: GRANT | 3 | 123-125 |
| Device for sampling laminated beach sands: GEES | 2 | 40-43 |
| Distribution of foraminifera along west coasts of Hudson and James Bays: SCHAFER | 3 | 90-94 |
| Distribution of sediment on tops of mountains of Mid-Atlantic Ridge: SCHAFER | 2 | 51-55 |
| Drill used to obtain sediment cores from Mid-Atlantic Ridge: SCHAFER | 2 | 51-55 |
| Ecology, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Eh, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Electron microscope, scanning, used in clay fabric comparison: O'BRIEN | 2 | 58-61 |
| Electron microscopy, scanning, in marine sciences: WALKER | 3 | 113-118 |
| Elements, major, in sediments of Scotian Shelf: PHIPPS | 3 | 101-112 |
| Estuary, Miramichi, New Brunswick, foraminiferal analysis: TAPLEY | 1 | 30-39 |
| Exchange capacity, cation, contribution of humic substances in different marine sediments: RASHID | 2 | 44-50 |
| Fabric of Pleistocene clay, compared to laboratory flocculated clay, using scanning electron microscope: O'BRIEN | 2 | 58-61 |

| | | |
|---|---|---------|
| False Cape, Virginia, research in progress: SWIFT | 1 | 22-25 |
| Foraminifera, distribution along west coasts of Hudson and James Bays: SCHAFFER | 3 | 90-94 |
| Foraminifera, planktonic, Cretaceous, Grand Banks of Newfoundland: BARTLETT | 1 | 4-14 |
| Foraminifera, use of scanning electron microscope for study of: WALKER | 3 | 113-118 |
| Foraminiferal analysis, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Fundy, Bay of, radiometric studies: CRONIN | 3 | 119-122 |
| Fundy, Bay of, sediments: SWIFT | 3 | 95-100 |
| | | |
| Gaspe Passage, suspended matter in: d'ANGLEJAN | 1 | 15-18 |
| GEES, R. A. , Sampling of laminated beach sands | 2 | 40-43 |
| GEES, R. A. , The age of the Bermuda sea mount | 2 | 56-57 |
| Geomorphic features, Northern Peninsula of Newfoundland and adjacent Quebec-Labrador: GRANT | 3 | 123-125 |
| Glacial deposits, Northern Peninsula of Newfoundland and adjacent Quebec-Labrador: GRANT | 3 | 123-125 |
| Glaciers, piedmont, late Pleistocene re-advance in western Newfoundland: GRANT | 3 | 126-128 |
| Glacial features, Northern Peninsula of Newfoundland and adjacent Quebec-Labrador: GRANT | 3 | 123-125 |
| Glacial features, western Newfoundland: GRANT | 3 | 126-128 |
| Grain size of sediments, Scotian Shelf: PHIPPS | 3 | 101-112 |
| Grand Banks of Newfoundland, Cretaceous biostratigraphy: BARTLETT | 1 | 4-14 |
| GRANT, D. R. , Surficial deposits, geomorphic features, and late Quaternary history of the terminus of the Northern Peninsula of Newfoundland and adjacent Quebec-Labrador | 3 | 123-125 |
| GRANT, D. R. , Late Pleistocene re-advance of piedmont glaciers in western Newfoundland | 3 | 126-128 |
| Gulf of Maine, possible morainal deposits: HARBISON | 1 | 19-21 |
| Gulf of St. Lawrence, suspended matter in: d'ANGLEJAN | 1 | 15-18 |
| | | |
| HARBISON, R. N. , Possible morainal deposits in the Gulf of Maine | 1 | 19-21 |
| Hudson Bay, distribution of foraminifera along west coast: SCHAFFER | 3 | 90-94 |
| Humic substances, contribution to cation exchange capacity of different marine sediments: RASHID | 2 | 44-50 |
| | | |
| Ice sheet, last major in Nova Scotia, dating: MacNEILL | 1 | 3 |
| | | |
| James Bay, distribution of foraminifera along west coast: SCHAFFER | 3 | 90-94 |
| | | |
| KING, L. H. , see PHIPPS, C. V. G. | 3 | 101-112 |
| | | |
| Labrador-Quebec, surficial deposits, geomorphic features, and late Quaternary history: GRANT | 3 | 123-125 |
| Laminated beach sands, sampling of: GEES | 2 | 40-43 |
| Laurentian Channel, suspended matter in: d'ANGLEJAN | 1 | 15-18 |
| Limestone, coralline, on tops of mountains of Mid-Atlantic Ridge: SCHAFFER | 2 | 51-55 |
| Linear sand-surface features, Onslow Bay, North Carolina: MACINTYRE | 1 | 26-29 |
| LYALL, A. K. , see SWIFT, D. J. P. | 3 | 95-100 |
| | | |
| MACINTYRE, I. G. and PILKEY, O. H. , Preliminary comments on linear sand-surface features, Onslow Bay, North Carolina continental shelf: problems in making detailed sea-floor observations | 1 | 26-29 |
| MacNEILL, R. H. , Dating some Quaternary changes in sedimentation in the Tantramar Marshes of New Brunswick | 1 | 1-2 |
| MacNEILL, R. H. , Some dates relating to the dating of the last major ice sheet in Nova Scotia | 1 | 3 |
| Magdalen Shallows, suspended matter in: d'ANGLEJAN | 1 | 15-18 |
| Maine, Gulf of, possible morainal deposits: HARBISON | 1 | 19-21 |
| Marine sediments, contribution of humic substances to cation exchange capacity in: RASHID | 2 | 44-50 |
| Mesozoic biostratigraphy, Grand Banks of Newfoundland: BARTLETT | 1 | 4-14 |
| Mid-Atlantic Ridge mountains, sediment distribution on tops of: SCHAFFER | 2 | 51-55 |
| MILLER, J. A. , see SWIFT, D. J. P. | 3 | 95-100 |
| Minas Basin, radiometric studies: CRONIN | 3 | 119-122 |

| | | |
|---|---|---------|
| Mineralogical study, use of scanning electron microscope: WALKER | 3 | 113-118 |
| Mineralogical variations in sediments from Scotia Shelf: PHIPPS | 3 | 101-112 |
| Miramichi estuary, New Brunswick, foraminiferal analysis: TAPLEY | 1 | 30-39 |
| Morainal deposits, possible, Gulf of Maine: HARBISON | 1 | 19-21 |
| Moraines, late Pleistocene, western Newfoundland: GRANT | 3 | 126-128 |
| Musquodoboit Harbour, Nova Scotia, cation exchange capacity of sample from: RASHID | 2 | 44-50 |
| New Brunswick, Bay of Fundy sediments: SWIFT | 3 | 95-100 |
| New Brunswick, Miramichi estuary, foraminiferal analysis: TAPLEY | 1 | 30-39 |
| New Brunswick, Tantramar Marsh, Quaternary changes in sedimentation: MacNEILL | 1 | 1-2 |
| Newfoundland, Grand Banks, Cretaceous biostratigraphy: BARTLETT | 1 | 4-14 |
| Newfoundland, Northern Peninsula; surficial deposits, geomorphic features, and late Quaternary history: GRANT | 3 | 123-125 |
| Newfoundland, western, late Pleistocene re-advance of piedmont glaciers: GRANT | 3 | 126-128 |
| New York State, Pleistocene clay from, fabric compared to laboratory flocculated clay, using scanning electron microscope: O'BRIEN | 2 | 58-61 |
| North Carolina, Onslow Bay, sedimentary study: MACINTYRE | 1 | 26-29 |
| Northern Peninsula, Newfoundland; surficial deposits, geomorphic features, and late Quaternary history: GRANT | 3 | 123-125 |
| Nova Scotia, Bay of Fundy sediments: SWIFT | 3 | 95-100 |
| Nova Scotia, dating last major ice sheet in: MacNEILL | 1 | 3 |
| Nova Scotia, Minas Basin, radiometric studies: CRONIN | 3 | 119-122 |
| Nova Scotia, Musquodoboit Harbour, cation exchange capacity of sample from: RASHID | 2 | 44-50 |
| O'BRIEN, N. R. and SUITO, E. , Comparison of the fabric of a sensitive Pleistocene clay with laboratory flocculated clay using the scanning electron microscope | 2 | 58-61 |
| Onslow Bay, North Carolina, sedimentary study: MACINTYRE | 1 | 26-29 |
| Paleo-ecology, Cretaceous, Grand Banks, Newfoundland: BARTLETT | 1 | 4-14 |
| Paleo-oceanography, Cretaceous, Grand Banks, Newfoundland: BARTLETT | 1 | 4-14 |
| PELLETIER, B. R. , see SWIFT, D. S. P. | 3 | 95-100 |
| PHIPPS, C. N. G. and KING, L. H. , Chemical mineralogical and textural variations in sediments from the Scotian Shelf | 3 | 101-112 |
| pH, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Piedmont glaciers, late Pleistocene re-advance in western Newfoundland: GRANT | 3 | 126-128 |
| PILKEY, O. H. , see MACINTYRE, I. G. | | 26-29 |
| Pleistocene clay fabric compared to laboratory flocculated clay, using scanning electron microscope: O'BRIEN | 2 | 58-61 |
| Pleistocene, late, re-advance of piedmont glaciers in western Newfoundland: GRANT | 3 | 126-128 |
| Pleistocene, radiocarbon dates, Nova Scotia: MacNEILL | 1 | 3 |
| Pollution, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Potassium-argon age, basalt from Bermuda sea mount: GEES | 2 | 56-57 |
| Profiles, seismic reflection, Gulf of Maine: HARBISON | 1 | 19-21 |
| Quaternary changes in sedimentation, Tantramar Marsh, New Brunswick: MacNEILL | 1 | 1-2 |
| Quaternary, late, in Northern Peninsula of Newfoundland and adjacent Quebec- Labrador: GRANT | 3 | 123-125 |
| Quebec-Labrador, surficial deposits, geomorphis features, and late Quaternary history: GRANT | 3 | 123-125 |
| Radiocarbon dates, last major ice sheet in Nova Scotia: MacNEILL | 1 | 3 |
| Radiocarbon dates, late Pleistocene, western Newfoundland: GRANT | 3 | 126-128 |
| Radiometric studies, Minas Basin, Bay of Fundy: CRONIN | 3 | 119-122 |
| RASHID, M. A. , Contribution of humic substances to the cation exchange capacity of different marine sediments | 2 | 44-50 |
| Research in progress, Chesapeake Bay: SWIFT | 1 | 22-25 |
| Ridges, sub-bottom, Gulf of Maine: HARBISON | 1 | 19-21 |

| | | |
|---|---|---------|
| Salinity, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Sampling of laminated beach sands: GEES | 2 | 40-43 |
| Sands, beach, laminated, sampling of: GEES | 2 | 40-43 |
| Sand-surface features, linear, Onslow Bay, North Carolina: MACINTYRE | 1 | 26-29 |
| Sand-waves, Chesapeake Bay: SWIFT | 1 | 22-25 |
| Scanning electron microscope, used in clay fabric comparison: O'BRIEN | 2 | 58-61 |
| Scanning electron microscopy in marine science: WALKER | 3 | 113-118 |
| SCHAFFER, C. T. , Distribution of sediments on the tops of Mid-Atlantic Ridge mountains | 2 | 51-55 |
| SCHAFFER, C. T. , Distribution of foraminifera along the west coasts of Hudson and James Bay: A preliminary report | 3 | 90-94 |
| Scotian Shelf, cation exchange capacity of samples from: RASHID | 2 | 44-50 |
| Scotian Shelf sediments; chemical, mineralogical, and textural variations: PHIPPS | 3 | 101-112 |
| SCUBA diving, Onslow Bay, North Carolina: MACINTYRE | 1 | 26-29 |
| Sea mount, Bermuda, age of: GEES | 2 | 56-57 |
| Sediment distribution on tops of Mid-Atlantic Ridge mountains: SCHAFFER | 2 | 51-55 |
| Sediment, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Sedimentary facies, Scotian Shelf: PHIPPS | 3 | 101-112 |
| Sedimentary study, Onslow Bay, North Carolina: MACINTYRE | 1 | 26-29 |
| Sedimentation in Tantramar Marsh, New Brunswick, Quaternary changes: MacNEILL | 1 | 1-2 |
| Sediments, bottom, Bay of Fundy: SWIFT | 3 | 95-100 |
| Sediments from Scotian Shelf; chemical, mineralogical, and textural variations: PHIPPS | 3 | 101-112 |
| Sediments, marine, contribution of humic substances to cation exchange capacity in: RASHID | 2 | 44-50 |
| Sediments, suspended, Bay of Fundy: SWIFT | 3 | 95-100 |
| Seismic reflection profiles, Gulf of Maine: HARBISON | 1 | 19-21 |
| Silicate, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Size analysis of sediments, Scotian Shelf: PHIPPS | 3 | 101-112 |
| Specimen preparation for scanning electron microscopy: WALKER | 3 | 113-118 |
| Spectrophotography, Minas Basin, Bay of Fundy: CRONIN | 3 | 119-122 |
| St. Lawrence, Gulf, suspended matter in: d'ANGLEJAN | 1 | 15-18 |
| SUITO, E. , see O'BRIEN, N. R. | 2 | 58-61 |
| Sulphate, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Surficial deposits, Northern Peninsula of Newfoundland and adjacent Quebec-Labrador: GRANT | 3 | 123-125 |
| Suspended matter in Gulf of St. Lawrence: d'ANGLEJAN | 1 | 15-18 |
| Suspended sediment, Bay of Fundy: SWIFT | 3 | 95-100 |
| SWIFT, D. J. P. , Research in progress | 1 | 22-25 |
| SWIFT, D. J. P. ; PELLETIER, B. R. ; LYALL, A. K. , and MILLER, J. A. , Sediments of the Bay of Fundy - A preliminary report | 3 | 95-100 |
| Tantramar Marsh, New Brunswick, Quaternary changes in sedimentation: MacNEILL | 1 | 1-2 |
| TAPLEY, S. , Foraminiferal analysis of the Miramichi estuary (New Brunswick) | 1 | 30-39 |
| Techniques of scanning electron microscopy in marine science: WALKER | 3 | 113-118 |
| Temperature, bottom, Miramichi estuary, New Brunswick: TAPLEY | 1 | 30-39 |
| Textural variations in sediments from Scotian Shelf: PHIPPS | 3 | 101-112 |
| Tides, Bay of Fundy: SWIFT | 3 | 95-100 |
| Triassic outcrops, Minas Basin, radiometric studies: CRONIN | 3 | 119-122 |
| Variations; chemical, mineralogical, and textural in sediments from Scotian Shelf: PHIPPS | 3 | 101-112 |
| Venezuela, Cariaco Trench and Shelf, cation exchange capacity of samples from: SWIFT | 2 | 44-50 |
| Virginia, False Cape, research in progress: SWIFT | 1 | 22-25 |
| WALKER, D. A. and BUCKLEY, D. E. , Some techniques and applications of scanning electron microscopy in the fields of marine science | 3 | 113-118 |
| Wisconsin glacial episode, radiocarbon dates, Nova Scotia: MacNEILL | 1 | 3 |
| Wisconsin glaciation, Northern Peninsula of Newfoundland and adjacent Quebec-Labrador: GRANT | 3 | 123-125 |
| Wisconsin re-advance of piedmont glaciers, western Newfoundland: GRANT | 3 | 126-128 |