

S. J. McKee Archives



Lovstrom Block B - Blaine Frenette field journal 3

<http://archives.brandonu.ca/en/permalink/descriptions12490>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 3.3.1.2

File Number: 6

Accession Number: 1-2010

GMD: textual records

Date Range: 1987

Physical Description: 31 pp.

Material Details: PDF

History /

Biographical:

Blaine Frenette was field assistant for the Lovstrom locale in 1987. Journal 3 summarizes Blocks A and B.

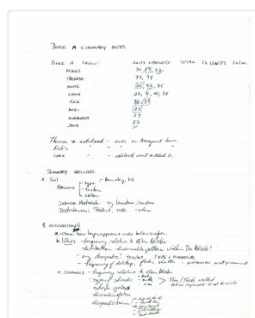
Scope and Content:

Record of excavation methods, items recovered, features, local environment and weather noted by field assistant.

Name Access: Lovstrom Block B - Blaine Frenette field journal 3

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block B

Documents



3.3.1.2.6_Frenette_bk3.
pdf

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Lovstrom Block B - artifact catalogue 1

<http://archives.brandonu.ca/en/permalink/descriptions12513>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.3.1.4

File Number: 1

Accession Number: 1-2010

GMD: textual records

Date Range: 1987

Physical Description: 489 pages

Material Details: PDF

History /

Biographical:

Artifact catalogue containing records from the excavation units 45 to 55 at Lovstrom Block B.

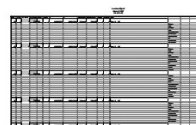
Scope and Content:

Spreadsheet containing information about the artifacts recovered, including: unit, level, artifact number, catalogue number, depth, co-ordinates, entry date, date recovered, count, weight, UTM co-ordinates, notes (excavators initials and comments) and artifact identification.

Name Access: Lovstrom Block B - artifact catalogue 1

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block B

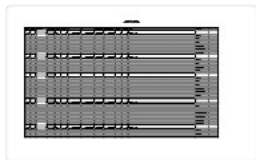
Documents



3.3.1.4.1_LovCat_B1_X
U45-55.pdf

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Lovstrom Block B - artifact catalogue 2

<http://archives.brandonu.ca/en/permalink/descriptions12514>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.3.1.4

File Number: 2

Accession Number: 1-2010

GMD: textual records

Date Range: 1987

Physical Description: 315 pages

Material Details: PDF

History /

Biographical:

Artifact catalogue containing records from the excavation units 56 to 65 at Lovstrom Block B.

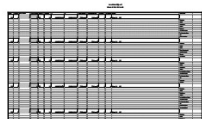
Scope and Content:

Spreadsheet containing information about the artifacts recovered, including: unit, level, artifact number, catalogue number, depth, co-ordinates, entry date, date recovered, count, weight, UTM co-ordinates, notes (excavators initials and comments) and artifact identification.

Name Access: Lovstrom Block B - artifact catalogue 2

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block B

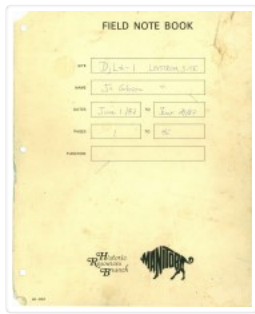
Documents



3.3.1.4.2_LovCat_B2_X
U56-65.pdf

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Lovstrom Block B - Jane Gibson field journal 1

<http://archives.brandonu.ca/en/permalink/descriptions12519>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 3.3.1.2

File Number: 2

Accession Number: 1-2010

GMD: textual records

Date Range: 1987

Physical Description: 49 pp.

Material Details: PDF

History /

Biographical:

Jane Gibson was crew chief at the Lovstrom locale in 1987.

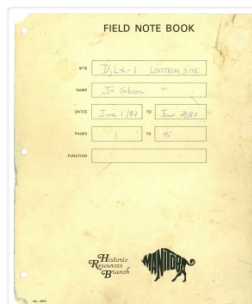
Scope and Content:

Record of excavation methods, items recovered, features, local environment and weather noted by teaching assistant.

Name Access: Lovstrom Block B - Jane Gibson field journal 1

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block B

Documents



3.3.1.2.2_Gibson_bk1.pdf

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Lovstrom Block C - Jane Gibson field journal 3

<http://archives.brandonu.ca/en/permalink/descriptions12520>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 3.4.1.2

File Number: 3

Accession Number: 1-2010

GMD: textual records

Date Range: 1987

Physical Description: 27 pp.

Material Details: PDF

History /

Biographical:

Jane Gibson was crew chief for the Lovstrom locale in 1987. Her field journals contain information about all Block/sites excavated.

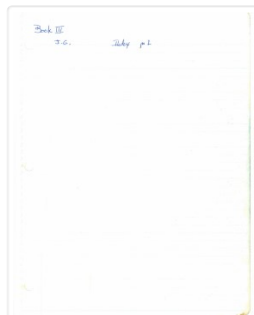
Scope and Content:

Record of excavation methods, items recovered, features, local environment and weather noted by teaching assistant.

Name Access: Lovstrom Block C - Jane Gibson field journal 3

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block C

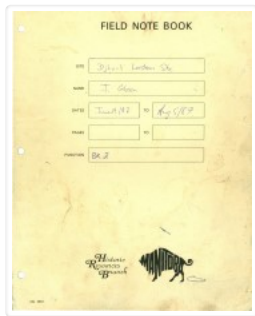
Documents



3.4.1.2.3_Gibson_bk3.pdf

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Lovstrom Block C - Jane Gibson field journal 2

<http://archives.brandonu.ca/en/permalink/descriptions12521>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 3.4.1.2

File Number: 2

Accession Number: 1-2010

GMD: textual records

Date Range: 1987

Physical Description: 49 pp.

Material Details: PDF

History /

Biographical:

Jane Gibson was crew chief for the Lovstrom locale in 1987. Her field journals contain information about all Block/sites excavated. This journal related to Block C on pages 27 to 49.

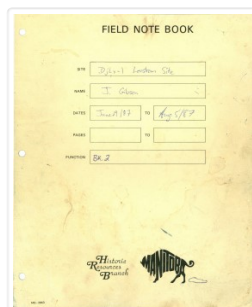
Scope and Content:

Record of excavation methods, items recovered, features, local environment and weather noted by teaching assistant.

Name Access: Lovstrom Block C - Jane Gibson field journal 2

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block C

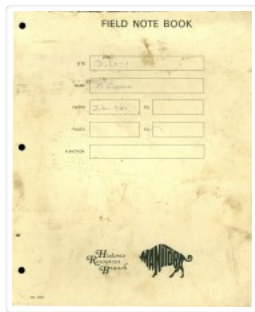
Documents



3.4.1.2.2_Gibson_bk2.pdf

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Lovstrom Block C - Miggs Greene field journal 1

<http://archives.brandonu.ca/en/permalink/descriptions12522>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 3.4.1.2

File Number: 4

Accession Number: 1-2010

GMD: textual records

Date Range: 1987

Physical Description: 33 pp.

Material Details: PDF

History /

Biographical:

Miggs Green was field assistant for the Lovstrom locale in 1987. Journal 1 pages 11-33 relate to Block C.

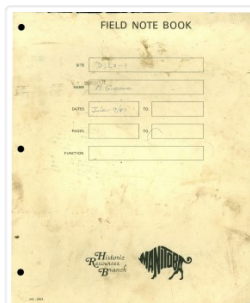
Scope and Content:

Record of excavation methods, items recovered, features, local environment and weather noted by field assistant.

Name Access: Lovstrom Block C - Miggs Greene field journal 1

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block C

Documents



3.4.1.2.4_Greene_Bk1.
pdf

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Lovstrom Block C - Miggs Greene field journal 2

<http://archives.brandonu.ca/en/permalink/descriptions12523>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 3.4.1.2

File Number: 5

Accession Number: 1-2010

GMD: textual records

Date Range: 1987

Physical Description: 16 pp.

Material Details: PDF

History /

Biographical:

Miggs Green was field assistant for the Lovstrom locale in 1987. Journal 2 pages 1-16 relate to Block A and C.

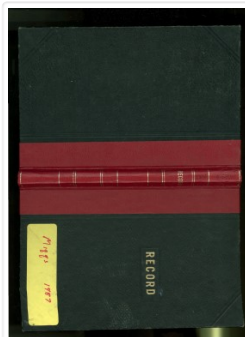
Scope and Content:

Record of excavation methods, items recovered, features, local environment and weather noted by field assistant.

Name Access: Lovstrom Block C - Miggs Greene field journal 2

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block C

Documents



3.4.1.2.5_Greene_Bk2.
pdf

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Lovstrom Block C - Miggs Greene field journal 3

<http://archives.brandonu.ca/en/permalink/descriptions12524>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 3.4.1.2

File Number: 6

Accession Number: 1-2010

GMD: textual records

Date Range: 1987

Physical Description: 5 pp.

Material Details: PDF

History /

Biographical:

Miggs Green was field assistant for the Lovstrom locale in 1987. Journal 3 summarizes Block A and C.

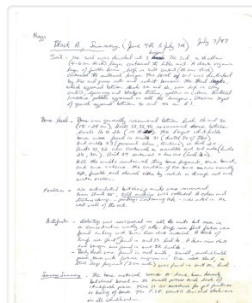
Scope and Content:

Record of excavation methods, items recovered, features, local environment and weather noted by field assistant.

Name Access: Lovstrom Block C - Miggs Greene field journal 3

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block C

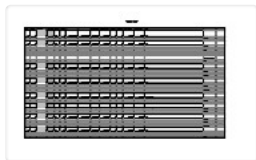
Documents



3.4.1.2.6_Greene_Bk3.
pdf

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Lovstrom Block C - artifact catalogue

<http://archives.brandonu.ca/en/permalink/descriptions12534>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 3.4.1.4

Accession Number: 1-2010

GMD: textual records

Date Range: 1987

Physical Description: 186 pages

Material Details: PDF

History /

Biographical:

Artifact catalogue containing records from the excavation units 71-73; 77-81 at Lovstrom Block C. The catalogue contains 1095 records.

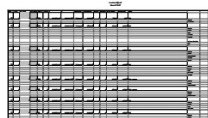
Scope and Content:

Spreadsheet containing information about the artifacts recovered, including: unit, level, artifact number, catalogue number, depth, co-ordinates, entry date, date recovered, count, weight, UTM co-ordinates, notes (excavators initials and comments) and artifact identification.

Name Access: Lovstrom Block C - artifact catalogue

Subject Access: Archaeology
Lovstrom locale
Lovstrom Block C

Documents



3.4.1.4_LovCat_C.pdf

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Graham site 2005 - Denise Ens field journal

<http://archives.brandonu.ca/en/permalink/descriptions11907>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.4.2.2

File Number: 1

Accession Number: 1-2010

GMD: textual records

Date Range: 2005

Physical Description: 28 pages

Material Details: PDF

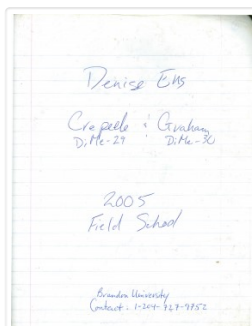
Scope and Content:

Field journal by Brandon University Archaeology field school instructor Denise Ens of excavation methods, items recovered, features, local environment and weather.

Name Access: Graham site 2005 - Denise Ens field journal

Subject Access: Archaeology
Crepelee locale
Graham site 2005
Graham site 2005 - field journal

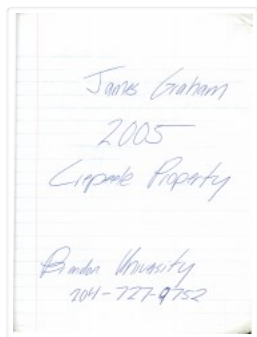
Documents



1.4.2.2.1_Graham05_D
Ens.pdf

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Graham site 2005 - James Graham field journal

<http://archives.brandonu.ca/en/permalink/descriptions11908>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.4.2.2

File Number: 2

Accession Number: 1-2010

GMD: textual records

Date Range: 2005

Physical Description: 30 pages

Material Details: PDF

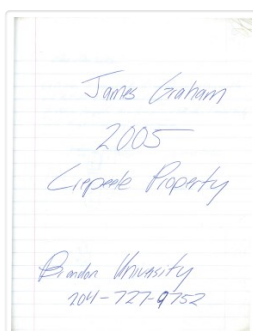
Scope and Content:

Field journal by Brandon University Archaeology field school assistant James Graham of excavation methods, items recovered, features, local environment and weather.

Name Access: Graham site 2005 - James Graham field journal

Subject Access: Archaeology
Crepee locale
Graham site 2005
Graham site 2005 - field journal

Documents



1.4.2.2.2_Graham05_J
Graham.pdf

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Graham site 2005- artifact catalogue

<http://archives.brandonu.ca/en/permalink/descriptions11909>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 1.4.3.4

Accession Number: 1-2010

GMD: textual records

Date Range: 2005

Physical Description: 415 pages

Material Details: PDF

History /

Biographical:

Artifact catalogue containing 2284 records from Graham site 2005.

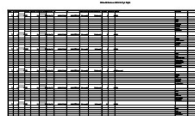
Scope and Content:

Spreadsheet containing information about the artifacts recovered, including: unit, level, artifact number, catalogue number, depth, co-ordinates, entry date, date recovered, count, weight, UTM co-ordinates, notes (excavators initials and comments) and artifact identification.

Name Access: Graham site 2005 - artifact catalogue

Subject Access: Archaeology
Crepeele locale
Graham site DiMe-30
Graham site 2005

Documents



1.4.2.4_Graham05_artc
at.pdf

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Graham site 2006 - Jessica McKenzie field journal

<http://archives.brandonu.ca/en/permalink/descriptions11925>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.4.2.2

File Number: 1

Accession Number: 1-2010

GMD: textual records

Date Range: 2006

Physical Description: 69 pages

Material Details: PDF

History /

Biographical:

Brandon University Archaeology field school assistant Jessica McKenzie worked at the Graham and Atkinson sites in 2006. Pages 1 to 44 relate to the Graham site.

Scope and Content:

Field journal by Brandon University Archaeology field school assistant Jessica McKenzie. Journal contains information about excavation methods, items recovered, features, local environment and weather. Pages 1-44 relate to the Graham 2006 site.

Name Access: Graham site 2006 - Jessica McKenzie field journal

Subject Access: Archaeology
Crepeele locale
Graham site 2006
Graham site 2006 - field journal

Documents

1.4.3.2.2_Graham06_J
McKenzie.pdf

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Graham site 2006 - Erin Plett field journal

<http://archives.brandonu.ca/en/permalink/descriptions11926>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 1.4.3.2

File Number: 2

Accession Number: 1-2010

GMD: textual records

Date Range: 2006

Physical Description: 49 pages

Material Details: PDF

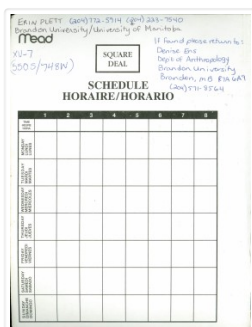
Scope and Content:

Field journal by Brandon University Archaeology field school student Erin Platt. Journal contains information about excavation methods, items recovered, features, local environment and weather.

Name Access: Graham site 2006 - Erin Plett field journal

Subject Access: Archaeology
Crepeele locale
Graham site 2006
Graham site 2006 - field journal

Documents



1.4.3.2.2_Graham06_E
Plett.pdf

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Graham site 2006- artifact catalogue

<http://archives.brandonu.ca/en/permalink/descriptions11927>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 1.4.3.4

Accession Number: 1-2010

GMD: textual records

Date Range: 2006

Physical Description: 91 pages

Material Details: PDF

History /

Biographical:

Artifact catalogue containing 694 records from Graham site 2006.

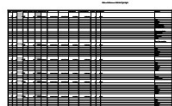
Scope and Content:

Spreadsheet containing information about the artifacts recovered, including: unit, level, artifact number, catalogue number, depth, co-ordinates, entry date, date recovered, count, weight, UTM co-ordinates, notes (excavators initials and comments) and artifact identification.

Name Access: Graham site 2006 - artifact catalogue

Subject Access: Archaeology
Crepeele locale
Graham site DiMe-30
Graham site 2006

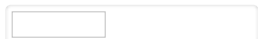
Documents



1.4.3.4_Graham06_artcat.pdf

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Graham site 2008- artifact catalogue

<http://archives.brandonu.ca/en/permalink/descriptions11956>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: sub sub sub series

Series Number: 1.4.4.4

Accession Number: 1-2010

GMD: textual records

Date Range: 2008

Physical Description: 107 pages

Material Details: PDF

History /

Biographical:

Artifact catalogue containing 628 records from Graham site 2008.

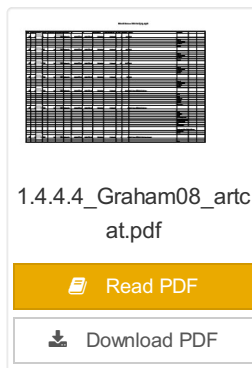
Scope and Content:

Spreadsheet containing information about the artifacts recovered, including: unit, level, artifact number, catalogue number, depth, co-ordinates, entry date, date recovered, count, weight, UTM co-ordinates, notes (excavators initials and comments) and artifact identification.

Name Access: Graham site 2008 - artifact catalogue

Subject Access: Archaeology
Crepeele locale
Graham site DiMe-30
Graham site 2008

Documents



Crepeele locale Radiocarbon Dates

<http://archives.brandonu.ca/en/permalink/descriptions11966>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: Sub-series

Series Number: 1.5

Accession Number: 1-2010

GMD: textual records

Date Range: 2003-2008

Material Details: Radiocarbon date reports have been scanned in multi-page PDF files.

History /

Biographical:

The Crepeelee locale is located within the larger Lauder Sandhills area, located in southwestern Manitoba. The area is a complex region of high biodiversity made up of stabilized sand dunes and wetlands that encourage the development of mixed forest and grass prairie. This area provided a variety of subsistence resources for pre-European hunter-gatherers. At the present time the grass prairie is now farm land but the areas of vegetated sand dunes have not been cultivated and have revealed numerous pre-contact archaeological sites.

Archaeological surveying was conducted in 2003. The results of the 2003 Casselman survey showed over 300 test units contained cultural material and indicated several areas for further examination including the Crepeelee site DiMe-29, Sarah site DiMe-28 and Graham sites DiMe-30.

From 2003 to 2008 field work took place at the locale with 75 - 1m x1m units excavated. The Crepeelee locale is a complex region of high biodiversity made up of stabilized sand dunes and wetlands that encourage the development of mixed forest and grass prairie. This area provided a variety of subsistence resources for pre-European hunter-gatherers. At the present time the grass prairie is now farm land but the areas of vegetated sand dunes have not been cultivated and have revealed numerous pre-contact archaeological sites.

To help establish the cultural sequence at the locale Radiocarbon dates were obtained from the three sites in the Crepeelee locale.

Radiocarbon dating

The technique of radiocarbon dating was developed by Willard Libby and his colleagues at the University of Chicago in 1949.

Radiocarbon dating is used to estimate the age of organic remains from archaeological sites. Organic matter has a radioactive form of carbon (C14) that begins to decay upon death. C14 decays at a steady, known rate of a half life of 5,730 years. The technique is useful for material up to 50,000 years. Fluctuations of C14 in the atmosphere can affect results so dates are calibrated against dendrochronology. Radiocarbon dates are calibrated to calendar years.

Dates are reported in radiocarbon years or Before Present. Before Present refers to dates before 1950. The introduction of massive amounts of C14, due to atomic bomb and surface testing of atomic weapons, has widely increased the standard deviation on all dates after A.D. 1700 causing these dates to be unreliable.

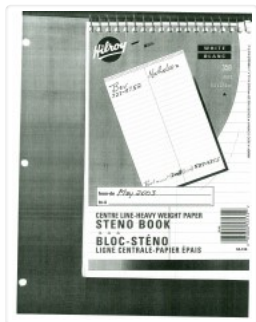
Accelerated mass spectrometry can more accurately measure C14 with smaller samples and can date materials to 80,000 years.

Scope and Content:

Sub series contains radiocarbon dates from: Crepeelee, Sarah and Graham sites.

Name Access: Crepeelee locale Radiocarbon Dates

Subject Access: Archaeology
Crepeelee locale
Crepeelee locale Radiocarbon Dates



Atkinson site 2003 - Beverley Nicholson field journal

<http://archives.brandonu.ca/en/permalink/descriptions12160>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 2.1.1.2.

File Number: 1

Accession Number: 1-2010

GMD: textual records

Date Range: 2003

Physical Description: 9 pp.

Material Details: PDF

History /

Biographical:

Field journal of Bev Nicholson. First 9 pages on the Atkinson site and the rest Crepeele site.

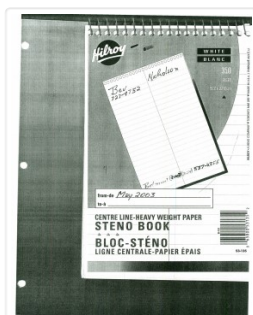
Scope and Content:

Record of excavation methods, items recovered, features, local environment and weather noted by director.

Name Access: Atkinson site 2003 - Beverley Nicholson field journal

Subject Access: Archaeology
North Lauder locale
Atkinson site DiMe-29
Atkinson site 2003

Documents



2.1.1.2.1_BN_journal.pdf

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Atkinson site 2003 - Holly Alston field journal

<http://archives.brandonu.ca/en/permalink/descriptions12161>

Part Of: RG 7 Beverley Nicholson fonds

Description Level: File

Series Number: 2.1.1.2

File Number: 2

Accession Number: 1-2010

GMD: textual records

Date Range: 2003

Physical Description: 37 pp.

Material Details: PDF

History /

Biographical:

Field journal of Crew Chief Holly Alston.

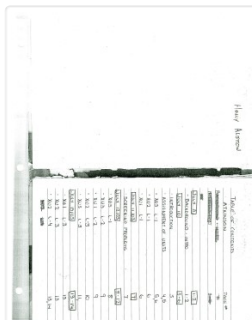
Scope and Content:

Record of excavation methods, items recovered, features, local environment and weather noted by crew chief.

Name Access: Atkinson site 2003 - Holly Alston field journal

Subject Access: Archaeology
North Lauder locale
Atkinson site DiMe-29
Atkinson site 2003

Documents



2.1.1.2.2_HA_journal.pdf

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