Nineteenth Century Paintings, Drawings and Engravings of Australian Caves

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Abstract

Non-photographic images of Australian caves and karst from the 19th century are catalogued, together with notes on sources and artists.

Introduction

One way in which we can better understand changes in human perceptions of caves is to examine the graphic images which appeared at various periods in history. This catalogue includes all currently identified 19th. century paintings, drawings and engravings of Australian caves and karst. Maps have only been included if they also incorporate pictorial images. Photographs have been excluded, although they are both numerous and of great historic significance. Brief notes on both sources and artists are provided as appendices.

Measurements are recorded as height x width. Where the only convenient source of information is from microfilm, measurements may have been omitted, simply because it has not been practicable to inspect original materials in many such cases. It will be seen there are also other gaps in the record which have not been traced to date.

Inevitably, a catalogue such as this is a never-ending task. Many images are probably hidden away on the microfiche of early newspapers - the very nature of the Mitchell Library press cuttings books noted below is one indication of how much may yet be found. The appearance of this list will doubtless result in readers pointing out omissions or filling gaps in the detailed record: let me thank you all in advance.

N.S.W.: Abercrombie

Pencil Sketch
MARTENS, Conrad, 1843 [18 May]
North Entrance, Burrangallong Cavern or The Abercrombie Cave
314 x 467 mm.
Mitchell Library ZDG *18 f.10
See also Martens n.d. below.

Pencil Sketch MARTENS, Conrad, 1843 [21 May] Burrangallong Cavern on the 'Abercrombie' 318 x 470 mm. Mitchell Library ZDG*D18 f.9 in his Views of Sydney and New South Wales

Pencil Sketch
MARTENS, Conrad, 1843 [23 May]
View of South Entrance Burrangallong Caves on the Abercrombie R.
305 x 450 mm.
Mitchell Library ZDG *18 f.6

Pencil & Wash MARTENS, Conrad, 1843 [23 May] View from the Gallery, South End 318 x 470 mm. Mitchell Library ZDG *D18 f.8

Pencil sketch MARTENS, Conrad, 1843 [24 May] Gallery and Grand Archway, Southern End 315 x 473 mm. Mitchell Library ZDG *D18 f.7 in his Views of Sydney and New South Wales

Pencil sketch
MARTENS, Conrad, 1843 [25 May]
North End of Cavern Looking Out
318 x 470 mm.
Mitchell Library ZDG *D18 f.5
in his Views of Sydney and New South Wales

Pencil Sketch MARTENS, Conrad, 1843 Burrangallong Cavern: South Entrance 210 x 290 mm. Dixson Library ZDLPX 25 f.8 in his Album of Sketches Around Sydney

Watercolour MARTENS, Conrad, 1843 Burrangalong Caves 185 x 275 mm. Dixson Library ZDLPX 25 f.9 in his Album of Sketches Round Sydney

Pencil & wash

MARTENS, Conrad, 1843 [Catalogued as 1844] *Burrangallong Cavern, 50 miles South of Bathurst* 234 x 334 mm.

Australian National Library

Pencil & wash

MARTENS, Conrad, 1843 [Catalogued as 1844] View from the Burrangallong Caves

203 x 280 mm.

Australian National Library

Pencil & wash

MARTENS, Conrad, 1843 [Catalogued as 1844] *Burrangallong Cavern: View from the Entrance* 231 x 327 mm.

Australian National Library

See in Jones, Shar, 1988, Early Painters of Australia, 1788-1880, Sydney: Bay Books.

Pencil & wash

MARTENS, Conrad, 1843 [Catalogued as 1844] Burrangallong Cavern

195 x 278 mm.

Australian National Library

Pencil & wash

MARTENS, Conrad, 1843

Burrangallong Cavern

160 x 250 mm.

Ballarat Fine Art Gallery

Oil painting

MARTENS, Conrad, 1843

Stalagmites, Southern Entrance of Burrangallong Cavern

406 x 533 mm.

Art Gallery of New South Wales OA1.1964

See in Bonyhardy, T., 1985, *Images in Opposition : Australian Landscape Painting 1801-1890*, Melbourne : Oxford University Press, p. 139.

Oil on Canvas

MARTENS, Conrad, 1843

Stalagmite Columns at the Southern Entrance of the Burrangalong Cavern

421 x 587 mm.

Art Gallery of South Australia, L84C22.

See in Radford, R. & Hylton, J., 1995, *Australian Colonial Art 1800-1900*, Adelaide: Art Gallery of South Australia, p. 49.

Oil on canvas

MARTENS, Conrad, n.d. but 1843-49

Northern Entrance to Burrangalong Cavern

470 x 660 mm.

Mitchell Library ZML 98

Former label title *Burrangallong Cavern, Rockybridge Creek*. See in Ellis, Elizabeth, 1995, *Conrad Martens - Life and Art*, Sydney: State Library of N.S.W., pp. 44, 163.

Oil on Canvas

MARTENS, Conrad, n.d. but 1843-1849

Interior of the Burrangalong Caverns

1125 x 1855 mm.

Mitchell Library ZDG 163

Was incorrectly labelled as Wombeyan Caves.

See in Ellis, Elizabeth, 1995, Conrad Martens - Life and Art, Sydney: State Library of N.S.W., pp. 67, 164

Two further paintings in this series by Martens were purchased by W.C. Wentworth and are believed to have been destroyed by the 1893 fire at Greycliffe House, Vaucluse. See Ellis 1995.

Engraving

Anon., 1854 [16 Dec.]

The Abercrombie Cave, Near Bathurst

Illustrated Sydney News, 16 Dec 1854, p. 441.

Engraving

MASON, Walter G., 1857

Abercrombie Cave, near Bathurst, N.S.W.

105 x 165 mm.

Australian National Library

in Australian Picture Pleasure Book, pub. J.R. Clarke, p. 35

Engraving

ROBERTS, J.R., 1867 [15 June]

The Abercrombie Caves

175 x 238 mm.

Illustrated Sydney News, 15 June, 1867.

Engraving

ROBERTS, J.R., 1867 [28 Oct.]

The Limestone Caves, Wellington Valley

175 x 238 mm.

Actually same image as previous item and depicts Abercrombie Caves but incorrectly titled.

Illustrated Australian News, 28 October 1867.

Watercolour

MARTENS, Conrad, 1872

Abercrombie Cave

669 x 440 mm.

Mitchell Library ZDG XV/sp. coll./Martens/2

Was formerly wrongly catalogued as Wombeyan Caves.

See in Ellis, Elizabeth, 1995, Conrad Martens - Life and Art, Sydney: State Library of N.S.W., pp. 87, 184

N.S.W.: Belubula

This area is now generally known as Cliefden.

Both images listed here are in the Mitchell Library, Newspaper Cuttings, Vol. 78, and no further details are currently available.

Engraving

Anon., n.d.

Interior of Bone Cave, Belubula Caves

Town & Country Journal.

Engraving

Anon., n.d.
Stalactites Overhanging Two Stalagmites, Six Feet High
Town & Country Journal.

N.S.W.: Berowra

Woodcut
COLLINGRIDGE, George, n.d.

The Giant's Leg, Berowra
116 x 78 mm.
Copy in Pioneers of Hornsby Shire, Hornsby

Copy in *Pioneers of Hornsby Shire*, Hornsby Shire Historical Society, 1980, p. 254. Original apparently in possession of the Collingridge Family.

N.S.W.: Boree

Engraving Anon., 1882 [18 Mar.] Natural Bridge, Boree Creek Illustrated Sydney News, 18 Mar., 1882, p. 9.

N.S.W: Bungonia

Pencil Sketch MARTENS, Conrad, 1836 [19 Jul.] *The Corall, Bungonia* 198 x 296 mm. Mitchell Libary ZPXC 284, f.7

Pencil Sketch MARTENS, Conrad, 1836 [25 Jul.] *The Corrall, Bungonia* 294 x 204 mm. Mitchell Library ZPXC 295, f. 192

Pencil Sketch MARTENS, Conrad, 1836 *The Corrall, Bungonia* National Library of Australia

Pencil Sketch MARTENS, Conrad, 1836 [26 Jul.] Bungonia Creek Mitchell Library ZPXC 284, f.8

Watercolour MARTENS, Conrad, 1839 [March] *The Corrall, near Bungonia* 248 x 183 mm. Mitchell Library ZPXC 323, f.25.

See in Ellis, Elizabeth, 1995, Conrad Martens - Life and Art, Sydney: State Library of N.S.W., pp. 111, 154.

Watercolour MARTENS, Conrad, n.d.

[The Corrall, Bungonia]

c. 180 x 130 mm.

Mitchell Library ZSSV*Sp. coll./Martens

Incorrectly catalogued as Bush Scene, New England District . . .

Some others may well remain to be located. See Ellis, Elizabeth, 1995, *Conrad Martens - Life and Art*, Sydney: State Library of N.S.W.

Watercolour

LLOYD, Henry Grant, 1879 [7 Nov.] *Gorge on the Bungonia, Shoalhaven Gullys* 273 x 380 mm.

In his Sketches of New South Wales, Vol. 2, f.236., Mitchell Library

Watercolour

LLOYD, Henry Grant, 1879 [8 Nov.]

Gorge of the Bungonia, Shoalhaven Gullys

273 x 381 mm.

In his Sketches of New South Wales, Vol. 2, f.237., Mitchell Library.

Engraving

Anon., 1870 [24 Nov.] View on the Shoalhaven, near Spring Creek Illustrated Sydney News, 24 Nov., 1870, p. 89.

N.S.W.: Jenolan

Pencil Sketch WOOLCOTT, Charles Henry, 1861 Fish River Caves, near Bathurst 350 x 250 mm. In private collection.

Watercolour

COLLINGRIDGE, Arthur, n.d. but c. 1880 [Jenolan Caves : Interior of Grand Arch, with dance floor] 245 x 345 mm. In private collection.

Engraving as Poster

COLLINGRIDGE, George, 1880 [Feb.] The Fish River Caves, near Bathurst, N.S.W.: The recently discovered river 600 feet underground. 508 x 395 mm.

Illustrated Sydney News, Feb. 1880, Supplement. Based upon work by Arthur Collingridge.

Watercolour

LLOYD, Henry Grant, 1880 [12 May]

Approach to Fish River Caves
274 x 378 mm.

In his Sketches of New South Wales, Vol. 2, f. 246, Mitchell Library.

View looking across foot of Zig-zag road towards Grand Arch.

Watercolour

LLOYD, Henry Grant, 1880 [13 May]

At Fish River Caves, Looking South

274 x 382 mm.

In his Sketches of New South Wales, Vol. 2, f. 247, Mitchell Library.

Looking at Devil's Coach House from McKeown's Creek.

Watercolour

LLOYD, Henry Grant, 1880 [14 May]

At Fish River Caves, Looking North

277 x 377 mm.

In his Sketches of New South Wales, Vol. 2, f. 248, Mitchell Library.

Looking out from Grand Arch.

Engraving

BRUCE, Robert, 1883 [17 Jan.]

The Fish River Caves, New South Wales

320 x 235 mm.

Composite of 9 views

Australasian Sketcher, 17 January 1883, p. 12.

also based upon work by Arthur Collingridge.

Oil Painting

HENRY, Lucien, 1883

Devil's Coachouse, Fish River Caves

1162 x 652 mm.

Art Gallery of New South Wales 459.1979

Engraving

Anon., 1884

Carlotta Arch, Fish River Caves

156 x 115 mm.

in Wilkinson, C.S., *The Fish River or Binda Caves*, appendix to *The Railway Guide of New South Wales*, Second Edition, Sydney: Thomas Richards, Government Printer, p. 139.

Engraving

Anon., 1884

Entrance to Lurline Cave, Fish River Caves

165 x 121 mm.

in Wilkinson, C.S., *The Fish River or Binda Caves*, appendix to *The Railway Guide of New South Wales*, Second Edition, Sydney: Thomas Richards, Government Printer, p. 140.

Engraving

Anon., 1884

Interior of Lucas Cave, Fish River Caves

165 x 126 mm.

in Wilkinson, C.S., *The Fish River or Binda Caves*, appendix to *The Railway Guide of New South Wales*, Second Edition, Sydney: Thomas Richards, Government Printer, p. 143.

Engraving

Anon., 1884

McKeown's Arch, Fish River Caves

165 x 124 mm.

in Wilkinson, C.S., *The Fish River or Binda Caves*, appendix to *The Railway Guide of New South Wales*, Second Edition, Sydney: Thomas Richards, Government Printer, p. 144.

Engraving

Anon., 1884 [12 April]

In the Fish River District: The Devil's Pulpit [depicts karst pinnacle on top of Grand Arch] Illustrated Sydney News, 12th. April, p. 1.

Engraving

Anon., 1884

The Fish River Caves

310 x 240 mm.

Cover picture: composite of six views *Scientific American*, 51 (15): 223. Relates to article by J.E. Richter on p. 229.

Engraving

engr. A. Negri, 1886

Carlotta Arch, Jenolan Caves

282 x 180 mm.

Garran, A. (ed.), Picturesque Atlas of Australasia, 1: opp. 141

Engraving

SCHELL, Frederic B., 1886

The Grand Arch, Eastern Entrance

150 x 145 mm.

Garran, A. (ed.), Picturesque Atlas of Australasia, 1:149

Engraving

SCHELL, Frederic B., 1886

[untitled, shows bats flying]

118 x 98 mm.

Garran, A. (ed.), Picturesque Atlas of Australasia, 1:149

Overlaps with previous item

Engraving

Anon., 1886

The Arch Cave, Looking North

162 x 182 mm.

Garran, A. (ed.), Picturesque Atlas of Australasia, 1:151

Engraving

Anon., 1886

A Passage in the Caves

88 x 128 mm.

Garran, A. (ed.), Picturesque Atlas of Australasia, 1:150

Engraving

engr. A. Negri, 1886

Broken Column, Cathedral Cave

125 x 128 mm.

Garran, A. (ed.), Picturesque Atlas of Australasia, 1:152

Engraving

SCHELL, Frederic B., 1886

The Exhibition, Cathedral Cave

200 x 182 mm.

Garran, A. (ed.), Picturesque Atlas of Australasia, 1:153

Engraving

Anon., 1886

The Devil's Coach House

282 x 180 mm.

Garran, A. (ed.), Picturesque Atlas of Australasia, 1:155

Engraving

WILLOUGHBY, Howard, 1886

Fish River Cave

150 x 96 mm.

in Australian Pictures drawn with pen and pencil, London: Religious Tract Society, p. 92.

Copy reproduced as cover, *Helictite*, 24 (1-2)

Engraving

Anon., 1888

The Grand Arch

80 x 130 mm.

Morris, E.E. (ed.), Cassell's Picturesque Australasia, p. 100

Engraving

Anon., 1888

The Devil's Coach House

123 x 100 mm.

Morris, E.E. (ed.), Cassell's Picturesque Australasia, p. 101

Engraving

Anon., 1888

Nettle Cave

70 x 100 mm.

Morris, E.E. (ed.), Cassell's Picturesque Australasia, p. 103

Engraving

Anon., 1888

Aperture in the Devil's Coach House

103 x 80 mm.

Morris, E.E. (ed.), Cassell's Picturesque Australasia, p. 104

Engraving

Anon., 1888

Steps in Nettle Cave

103 x 75 mm.

Morris, E.E. (ed.), Cassell's Picturesque Australasia, p. 105

Engraving

Anon.. 1889 [31 Oct.]

The Grand Arch, Jenolan Caves

Illustrated Sydney News, 31 Oct 1889, p. 13.

Engraving

Anon., 1889 [31 Oct.]

The Cave House, Jenolan

Illustrated Sydney News, 31 Oct 1889, p. 14.

Engraving

Anon. 1889 [14 Nov.]

The Devil's Coach House, Jenolan Caves

Illustrated Sydney News, 14 Nov 1889, p. 18.

Engraving

Anon., 1889 [14 Nov.]

Jeremiah Wilson

Voss Wiburd, the Guide

[2 separate vignettes]

Illustrated Sydney News, 14 Nov 1889, p. 19.

Engraving

Anon., 1889 [28 Nov.]

The End of the Rope

Illustrated Sydney News, 28 Nov. 1889, p. 21

Illustrating the story of a young man who had descended into a cave by means of a knotted rope, then found that the rope was not long enough. He was rescued by Joseph Rowe, who at that time was resident at Jenolan and assisted caretaker Jeremiah Wilson. Rowe was also an important photographer of the caves.

Engraving

Anon., 1889 [26 Dec.]

The Gem of the West

Illustrated Sydney News, 26 Dec. 1889, p. 30.

Engraving

Anon., 1889 [26 Dec.]

The Shawl, in the Elder Cave

Illustrated Sydney News, 26 Dec. 1889, p. 31.

Engraving

Anon., 1890 [9 Jan.]

The 'Ball Room', Jenolan Caves

Illustrated Sydney News, 9 Jan. 1890, p. 25.

Depicts Nettle Cave.

Engraving

engr. A. Negri, 1892

Carlotta Arch, Jenolan Caves

282 x 180 mm.

in Garran, A. (ed.), Australasia Illustrated, London: Horace Marshall & Son, 1: opp. 289; Frontispiece Pt. 14.

Engraving

SCHELL, Frederic B., 1892

The Grand Arch: Eastern Entrance

150 x 145 mm.

in Garran, A. (ed.), Australasia Illustrated, London: Horace Marshall & Son, 1:307

Overlaps with next item

Engraving

SCHELL, Frederic B., 1892

[untitled, shows bats flying]

118 x 98 mm.

in Garran, A. (ed.), Australasia Illustrated, London: Horace Marshall & Son, 1:307

overlaps with previous item

Engraving

Anon., 1892

The Arch Cave, Looking North

162 x 182 mm.

in Garran, A. (ed.), Australasia Illustrated, London: Horace Marshall & Son, 1:309

Engraving

Anon., 1892

A Passage in the Caves

88 x 128 mm.

in Garran, A. (ed.), Australasia Illustrated, London: Horace Marshall & Son, 1:310

Engraving

engr. A. Negri, 1892

Broken Column, Cathedral Cave

125 x 128 mm.

in Garran, A. (ed.), Australasia Illustrated, London: Horace Marshall & Son, 1:313

Engraving

SCHELL, Frederic B., 1892

The Exhibition, Cathedral Cave

200 x 182 mm.

in Garran, A. (ed.), Australasia Illustrated, London: Horace Marshall & Son, 1:315

Engraving

Anon., 1892

The Devil's Coach House

282 x 180 mm.

in Garran, A. (ed.), Australasia Illustrated, London: Horace Marshall & Son, 1:317

Engraving

Anon., 1894

Carlotta Arch, Jenolan Caves

90 x 137 mm.

in Buckingham & Chandos, Duchess of,

Glimpses of Four Continents, London: John Murray, facing p. 98.

Half-tone of drawing

TISSANDIER, Albert, 1895

Entree de la Grotte de la Grande Arche, Jenolan

140 x 100 mm.

Bull. de la Soc. de Speleologie, 1(2): 53

Listed in Shaw (1967) Cave Illustrations Before 1900, Settle: British Speleological Association

Half-tone of drawing

TISSANDIER, Albert, 1895

Tunnel de al sortie de la Grotte de la Grande Arche, Jenolan

127 x 100 mm.

Bull. de la Soc. de Speleologie, 1(2):55

Listed in Shaw (1967) Cave Illustrations Before 1900, Settle: British Speleological Association

Engraving from drawing

TISSANDIER, Albert, n.d. but 1895, engr. E. Tilly

Vue du 'Devil's Coach House', La remise du diable.

127 x 88 mm.

Mitchell Library.

In Spiers, H. (1980) Landscape Art and the Blue Mountains, Chippendale: Alternative Publishing Co., p. 50.

Engraving

THORPE, H., 1899

Composite of eight views

Foldout in The Jenolan Caves and the Blue Mountains, Paramatta: 'Argus'

Three of these have been reproduced, as listed below, in Dunkley, John, 1986, *Jenolan Caves, As they were in the Nineteenth Century*, Sydney: Speleological Research Council:

Grand Arch, p. 33

Crystal Cities, p. 51

Nellie's Grotto, p. 52

Others include Gem of the West, Devil's Coach House, Willows, Ball Room and Shawl Cave.

Engraving

Anon., 1900

The Bushranger's Cave

98 x 153 mm.

in White, Charles, History of Australian Bushranging, Sydney: Angus & Robertson. Vol. 1, p, 173.

Reprinted facsimile by Lloyd O'Neil Pty. Ltd., Hawthorn, 1981.

Also see Journal Sydney Speleological Society, 40 (8): cover & p. 170.

There are also many images of Jenolan Caves and the surrounding area in the Newspaper Cuttings Books of the Mitchell Library (see Appendix 1). Some of these have also been reproduced in Dunkley (1986).

Newspaper Cuttings, Vol. 77:

The New Cave, p. 2.

145 x 115 mm.

See in Dunkley, p. 48.

The New Bridge - Entrance to the Imperial Cave, p. 3.

130 x 190 mm.

See in Dunkley, p. 49.

The New Cave - Another View, p. 3.

145 x 115 mm.

See in Dunkley, p. 48.

Newspaper Cuttings, Vol. 78:

The Caves House, from the Grand Arch, p. 33.

110 x 106 mm.

See In Dunkley, p. 27.

The Grand Arch, from the Devil's Coach House, p. 33.

168 x 168 mm.

See in Dunkley, p. 32.

Waterfall and Bathing Pool, p. 34.

150 x 167 mm.

See in Dunkley, p. 57.

Mr. J. Wilson, Caretaker, p. 34. Circular, 90 mm. diameter See in Dunkley, p. 15.

The Showroom (Exhibition Cave), p. 34. $155 \times 80 \text{ mm}$.

The Mystery (Imperial Cave), p. 34. 160 x 80 mm. See in Dunkley, p. 52.

The Carlotta Arch, p. 35. 175 x 108 mm. See in Dunkley, p. 35.

The Devil's Coach House, p. 35. 175 x 108 mm. See in Dunkley, p. 38.

Lot's Wife (Imperial Cave), p. 35. 160 x 80 mm. See in Dunkley, p. 50.

The Willows (Devil's Coach House), p. 35. 165 x 78 mm.

N.S.W.: Kiama

Watercolour
EARLE, Augustus, 1827
View on the Coast of N.S. Wales
175 x 257 mm.
Looking out from interior of Blowhole
Australian National Library
See Hackforth-Jones, 1980, Augustus Earle, Travel Artist, Canberra: Australian National Library.

Watercolour WESTMACOTT, Robert Marsh, 1837 The Blowhole at Kiama 235 x 251 mm. Dixson Library, Sydney in his album, Drawings of Sydney.

Pencil & Watercolour WESTMACOTT, Robert Marsh (?), 1838-47 The Blowhole at Kiama 137 x 253 mm. Dixson Library ZDL PX53 Unsigned and undated but attributed as above.

Tinted Lithograph WESTMACOTT, Robert Marsh, 1838-47 *Blow Hole* Mitchell Library in his Sketches of Australia . . . , Exeter : W. Spreat, pl. 9

Engraving

Anon., 1870 [29 Sept.]

Australian Coast Scene: The 'Blow Hole', Kiama Illustrated Sydney News, 29 Sept. 1870, p. 1.

Engraving

ASHTON, J.R., 1886

Kiama Blowhole

Two overlapping images.

in Garran, A. (ed.), Picturesque Atlas of Australasia, 1:48.

Engraving

Anon., 1889 [3 Jan.]

The Blow Hole, Kiama

The Blow Hole, from the sea

Illustrated Sydney News, 3 Jan. 1889, p. 13.

both within a full-page collage, entitled, In the Illawarra District - the Garden of New South Wales.

Engraving

ASHTON, J.R., 1892

Kiama Blowhole

Two overlapping images.

in Garran, A. (ed.), Australasia Illustrated, 1.

N.S.W.: Narrangullen

Watercolours

KING, Phillip G., 1837

Views at the Cavan Caves, near Yass

Four paintings ea. c.75 x 110 mm, mounted on one sheet c.220 x 310 mm.

Dixson Library, Sydney

Pencil drawing

KING, Phillip G., 1837

Pagoda in Tallendum Cave, Cavan Caves, near Yass

c. 295 x 205 mm.

Dixson Library, Sydney

copy in Australian Caver, 110:6.

Pencil drawing

KING, Phillip G., 1837

Arched Entrance to Tallendum Cave, Cavan Caves near Yass

c. 295 x 205 mm.

Dixson Library, Sydney

copy in Australian Caver, 110:3.

N.S.W.: Hawkesbury River

Engraving

Anon., 1886 [15 Mar.]

The King's Cave, Hawkesbury River

Illustrated Sydney News, 15 Mar., 1886, p. 8.

N.S.W.: Medlow Bath

Engraving

Anon., 1890 [6 Feb.]

Mermaid Cave

Illustrated Sydney News, 6 Feb., 1890, p. 22.

N.S.W.: Sydney Region

Engraving

MASON, J., 1864 [15 Sept.]

St. Michael's Arch [Broken Bay]

Illustrated Sydney News, 15 Sept. 1864, p. 1.

N.S.W.: Wellington

Watercolour

EARLE, Augustus, 1826

Mosman's Cave, Wellington Valley, N.S.W. No.1

210 x 325 mm.

Australian National Library

Depicts cave entrance with two Aboriginals

See Hackforth Jones, 1980, Augustus Earle, Travel Artist, Canberra: Australian National Library, p. 102

Watercolour

EARLE, Augustus, 1826

Mosman's Cave, Wellington Valley, New South Wales, No.3

340 x 229 mm.

Australian National Library

Depicts 4 men with torches entering cave

see Hackforth-Jones, 1980, Augustus Earle, Travel Artist, Canberra: Australian National Library, p. 103.

Watercolour

EARLE, Augustus, 1826

Mosman's Cave, Wellington Valley, N.S. Wales, No.5

133 x 108 mm.

Australian National Library

Depicts 2 men with torches entering cave

See Hackforth-Jones, 1980, Augustus Earle, Travel Artist, Canberra: Australian National Library, p. 102

Engraving

MITCHELL, Thomas L., 1831

Sketch showing the manner in which the osseous breccia occurs in the cave at Wellington, in New South Wales $160 \times 120 \text{ mm}$.

Edinburgh New Philosophical Journal, 14, Pl. V

Sepia wash

MITCHELL, Thomas L., 1836

Large Cavern at Wellington Valley, N.S.W.

390 x 302 mm.

City of Ballarat Art Gallery

Title label in gallery gives 'The Chapel, Entrance to Cavern, Mount Wellington, N.S.W.' Mitchell's visit to the cave was in 1830; Kerr's Dictionary of Australian Artists gives a date of c.1836 for this work.

Lithograph

MITCHELL, Thomas L., 1838

Entrance to the Largest Cavern, Wellington Valley

100 x 160 mm.

in Mitchell, T.L., 1838, Three Expeditions into the Interior of Eastern Australia, London: Boone, Pl. 41

Lithograph

MITCHELL, Thomas L., 1838

Large Cavern at Wellington Valley

137 x 102 mm.

in Mitchell, T.L., 1838, Three Expeditions into the Interior of Eastern Australia, London: Boone, Pl. 43.

This is clearly drawn from the same field sketch as Mitchell's watercolour in the Ballarat Gallery.

There is also a copy in the Art Gallery of New South Wales, DA25.1968.

Lithograph

MITCHELL, Thomas L., 1838

Section and Groundplot of two caverns at Wellington Valley

200 x 275 mm.

in Mitchell, T.L., 1838, Three Expeditions into the Interior of Eastern Australia, London: Boone, Pl. 44

Lithograph

MITCHELL, Thomas L., 1838

Breccia Cave at Wellington Valley

137 x 103 mm.

in Mitchell, T.L., 1838, *Three Expeditions into the Interior of Eastern Australia*, London: Boone, Pl. 45. Copied from earlier version in *New Edinburgh Philosophical Journal*, 14, Pl. V.

Lithograph

MITCHELL, Thomas L., 1838

Marks of Subsidence in the Breccia Cavern

120 x 185 mm.

in Mitchell, T.L., 1838, Three Expeditions into the Interior of Eastern Australia, London: Boone, Pl. 50

Pencil Sketch

MARTENS, Conrad, 1840 [25 Mar.]

Interior of Cave at Wellington

180 x 272 mm.

Mitchell Library ZPXC 970, f. 10

Pencil Sketch

MARTENS, Conrad, 1840 [25 Mar.] Wellington Caves

185 x 272 mm.

Mitchell Library ZPXC 970. f. 11

Pencil sketch

AITKEN, John, 1854

Entrance to Caves, Wellington

125 x 174 mm.

Mitchell Library ZPXD 254 F16a

in his Sketches Taken on a Trip Round the World.

Pencil Sketch

AITKEN, John, 1854

Looking Out, Wellington Caves
174 x 125 mm.

Mitchell Library ZPXD 254 f.15d.
in his Sketches Taken on a Trip Round the World.

Pencil Sketch
AITKEN, John, 1854
Pulpit Wellington Caves. Tea Pot Pinch
174 x 125 mm.
Mitchell Library ZPXD 254 f.15d.
in his Sketches Taken on a Trip Round the World.

Engraving

Anon., 1869 [29 Sept.] The Stalactite Caves at Wellington - Organ Chamber 180 x 240 mm. Illustrated Sydney News, 29 Sept. 1869, p. 272.

Engraving

McLEOD, William, 1886

The Wellington Caves [View of entrance]
circular c. 113 mm. diameter
Garran, A. (ed.), Picturesque Atlas of Australasia, 1:156
engraving by Bocher
This and the next view are arranged so that they overlap.

Engraving
McLEOD, William, 1886
The Wellington Caves [Interior View]
112 x 113 mm.
Garran, A. (ed.), Picturesque Atlas of Australasia, 1:156

Garran, A. (ed.), *Picturesque Atlas of Australasia*, 1 : 156 engraving by Bocher

Engraving
McLEOD, William, 1892
The Wellington Caves [View of Entrance]

circular, c. 113 mm. diameter

Garran, A. (ed.), 1892, *Australasia Illustrated*, London: Horace Marshall & Son, p. 319. Engraving by Bocher

Engraving

McLEOD, William, 1892

The Wellington Caves [Interior View]

112 x 113 mm.

Garran, A. (ed.), 1892, *Australasia Illustrated*, London : Horace Marshall & Son, p. 319. Engraving by Bocher.

N.S.W.: Wentworth Falls

Engraving

Anon., 1892 [26 Nov.] Wentworth Falls - A Mysterious Archway Illustrated Sydney News, 26 Nov. 1892, p. 13.

N.S.W.: Wombeyan

Pencil Sketch

Artist unknown

Wombean (sic)

200 x 240 mm.

Mitchell Library ZPX*D307 -2

Pencil Sketch

Artist unknown

Wombean (sic)

160 x 230 mm.

Mitchell Library ZPX*D307 -2

Both the above have been attributed to Martens, but Ellis (1995) states that they are definitely not by him.

Lithograph

MELVILLE, Harden S., 1846

Wombyan (sic) Cave

153 x 217 mm.

in his Sketches in Australia . . . , London : Dickinson & Co., Pl. 3

Engraving

MOSES, M.S., 1865 [16 May]

The Wombeyan Caves, near Taralga

175 x 225 mm.

Illustrated Sydney News, 16 May 1865

Engraving

Anon., 1868

The Whombeyan Caves, N.S.W.

175 x 225 mm.

The Australian Journal, Dec. 1868, p. 232.

Watercolour

LLOYD, Henry Grant, 1879 [7 Jan.]

In Wombean Caves, West of Berrima

273 x 377 mm.

in his Sketches of N.S. Wales, Vol. 2, f. 202,

Mitchell Library.

Watercolour

LLOYD, Henry Grant, 1879 [8 Jan.]

In Wambean Caves, West of Berrima

277 x 380 mm.

in his Sketches of N.S. Wales, Vol. 2, f. 203,

Mitchell Library.

N.S.W.: Yarrangobilly

Engraving

Anon., 1872 [8 Jul.]

The Yarrangobilly Caves, from a photograph by George Bridle

Illustrated Sydney News, 8 July 1872, pp. 3, 7.

Engraving

Anon, n.d.

Subterranean Caves at Yarrangobilly, New South Wales

227 x 175 mm.

Copy in private collection, but provenance unknown.

Engraving

Anon., 1889

The Kiandra Caves

140 x 105 mm.

Morris, E.E. (ed.), Cassell's Picturesque Australasia, v.3, p.196

N.S.W: Yessabah

Engraving

Anon., n.d.

Entrance - Lesser Cave

In Newspaper Cuttings, Vol. 78, p. 98.

Mitchell Library.

Engraving

Anon., n.d.

Principal Cave

In Newspaper Cuttings, Vol. 78, p. 98.

Mitchell Library.

Victoria: Buchan

Engraving

HOWITT, A.W., 1876

Limestone Creek, Murendal (sic) River

80 x 130 mm.

in Howitt's Notes on the Devonian Rocks of North Gippsland, *Prog. Rept. Geol. Surv. Vict.*, 3, Pl. 12. Scene near Pyramids.

Engraving

HOWITT, A.W., 1876

Buchan

90 x 80 mm.

in Howitt's Notes on the Devonian Rocks of North Gippsland, *Prog. Rept. Geol. Surv. Vict.*, 3, Pl. 11. Scene near junction of Tara Creek and Buchan River.

Engraving

HOWITT, A.W., 1876

Junction Buchan and Murendal (sic) Rivers

60 x 80 mm.

in Howitt's Notes on the Devonian Rocks of North Gippsland, Prog. Rept. Geol. Surv. Vict., 3, Pl. 13.

Victoria: Cape Schanck

Engraving

CHEVALIER, Nicholas, 1865 [16 Nov.]

Stalactite Cave at Cape Schanck

145 x 125 mm.

Illustrated Sydney News, 16 November 1865, p. 4

Pen Drawing McCRAE, George Gordon, c. 1880 Mouth of the Cave C Schanck 215 x 270 mm.

Australian National Library, from his album of drawings

Engraving

Anon., 1892 [23 Apr.]

Cape Schanck - The Cave
[also Castle Rock, Pulpit Rock]
Included in full page collage entitled Off the Victorian Coast.

Illustrated Sydney News, 23 Apr. 1892, p. 1.

Victoria: Cumberland River

Engraving

AUSTIN, G. Brougham, c.1890

On the Coast, Cumberland Creek

Cave entrance is shown as an inset in landscape image; total picture 152 x 200 mm.

in Austin, G. Brougham, Pen and Ink Sketches at Lorne, Melbourne: Fergusson & Mitchell Ltd., p. 25.

Reprinted, but publisher not identified 1985.

Also in Journal Sydney Speleological Society, 40 (10): cover & p. 176.

Victoria: Gellibrand River

Engraving

Anon., 1875 [12 Nov.] Glendample Caves, Gellibrand River, Victoria Illustrated Sydney News, 12 Nov. 1875, p. 9.

Victoria: Gisborne

Lithograph

Pittman, J. 1865

Sketch of Bone Cave Ravine in Pliocene tertiary basalt at the head of the Coolantoolarn Creek, 5 miles S. by E. from Gisborne, explored by C.D.H. Aplin, Assistant Surveyor, in 1857.
68 x 123 mm.

as an inset on some early copies of quarter sheet 7NW (Mt. Aitken), Geological Survey, Victoria, surveyed, engraved and published under the direction of Alfred R.C. Selwyn, Government Geologist. Image lithographed by R. Shepherd.

Engraving Anon.. 1868 Bone Cave, Mt. Macedon 178 x 230 mm. Illustrated Sydney News, 4 Sept. 1868 p. 12

This cave is now generally known as the Gisborne Bone Cave.

Victoria: Limestone Creek

Engraving

STIRLING, James, 1884

Plan of Pendergast's Cave

Map 308 x 180 mm., with 2 sketches, ea. 90 x 84 mm.

in his paper, On the Caves Perforating Marble Deposits, Limestone Creek, Trans. Proc. Roy. Soc. Vict., 20: Pl. 3

Engraving

STIRLING, James, 1884

Plan of Sheehan's Cave

Map 200 x 320 mm., includes sketch of Sheehan's Bluff (140 x 80) and of entrance to cave (63 x 38)

in his paper, On the Caves Perforating Marble Deposits, Limestone Creek, Trans. Proc. Roy. Soc. Vict., 20: Pl. 4

Engraving

STIRLING, J., 1889

A plan of cave at no. 3.

225 x 300 mm.

in his paper, Report on the marble deposits at Limestone Creek, *Quarterly Report of the Mining Registrars*, Quarter ended 30 September 1889, Appendix E: 75-81.

This again depicts Pendergast's Cave in a very similar, but improved, version of his map and sketch. The sketch is of a vertical section of the cave, and includes images of a surveyor and his assistant.

Victoria: Mitchell River

Engraving

HOWITT, A.W., 1876

Ngrung-a-Narguna; Cave in Dead Cock Creek, Mitchell River.

85 x 170 mm.

in Howitt's Notes on the Devonian Rocks of North Gippsland, Prog. Rept. Geol. Surv. Vict., 3, Pl. 21.

Now commonly known as the Den of Nargun.

Victoria: Mitta Mitta

Engraving

STIRLING, J., 1888

Diagram Section of Cave No 3.

61 x 70 mm.

in his Preliminary notes on the geology of the Wombat Creek Valley, its caves and silver lodes, *Quarterly Report of the Mining Registrars*, Quarter ended 30 September 1888, Appendix D: 78-80.

See copy in Nargun, 29 (5): 33.

Victoria: Mornington Peninsula

Engraving

BRUCE, R., 1872 [11 May]

London Bridge Rocks, near Point Nepean, Victoria Illustrated Sydney News, 11 May 1872, p. 68.

Engraving

Anon., 1877 [17 Mar.]

London-Bridge Rock, Back Beach, Sorrento

170 x 130 mm.

Australasian Sketcher, 17 March 1877, p. 204

Victoria: Otway Ranges

Engraving Anon., 1875 [12 Nov.] Cape Otway Cave Illustrated Sydney News, 12 Nov. 1875, p. 17.

Engraving Anon., 1875 [12 Nov.] Stalactite Cave near Cape Otway Illustrated Sydney News, 12 Nov. 1875, p. 17.

Engraving
Anon., 1879 [15 Mar.]
Stalactite Cave, Cape Otway Ranges
227 x 165 mm.
Australasian Sketcher, 15 March 1879, p. 196
from photograph by Mr. Walter.

Victoria: Port Campbell

Engraving
Anon., 1878
The Cave
115 x 115 mm.
included in collage entitled Sketches at the Wreck of the Loch Ard
Australasian Sketcher, 6 July 1878, p. 60.

Victoria: Portland

Lithographed engraving HAM, Thomas (after drawing by J. Leake), 1850 *View from Caves near Portland, looking towards the Bridgewater Lakes and the Sea* 100 x 157 mm. *Illustrated Australian Magazine*, 1:448.

Engraving
FITLER, W.C., 1886
The Grand Cave
206 x 176 mm.
Garran, A. (ed.), Picturesque Atlas of Australasia, 1:18
overlaps with next item

Engraving
FITLER, W.C., 1886,

The Watery Cave
104 x 131 mm.

Garran, A. (ed.), Picturesque Atlas of Australasia, 1:188

overlaps with previous item

Engraving FITLER, W.C., 1892 The Grand Cave 206 x 176 mm. Garran, A. (ed.), *Australasia Illustrated*, London: Horace Marshall & Son, p. 380. overlaps with next item

Engraving

FITLER, W.C., 1892 The Watery Cave

104 x 131 mm.

Garran, A. (ed.), Australasia Illustrated, London: Horace Marshall & Son, p. 380.

overlaps with previous item

Victoria: Queenscliff

Engraving

Anon., 1876

Buckleys Cave / Point Lonsdale

73 x 106 mm.

Australasian Sketcher, 23 December 1876, p. 152

Engraving

Anon., n.d.

Buckley's Cave, near Queenscliff

140 x 156 mm.

Illustrated Australian News, details unknown.

Engraving

ASHTON, J.R., c.1894

Buckley's Cave

89 x 124 mm.

[View from the beach]

Source unknown, Listed in Shaw (1967), Cave Illustrations Before 1900, Settle: British Speleological Association.

Victoria: Strathbogie Ranges

Engraving

Anon., 1886

Kelly's Cave, Mansfield

96 x 125 mm.

Garran, A. (ed.), 1886, Picturesque Atlas of Australasia, 2:306

Engraving

Anon. 1892

Kelly's Cave in the Strathbogie Ranges

96 x 125 mm.

in Garran, A. (ed.), Australasia Illustrated, London: Horace Marshall and Son, 2:589.

[See Boland, K., 1995, Kelly's Cave, Mansfield, Nargun, 27(7): 57-59.]

Victoria: Tallarook

These illustrations support the story of a man who had lodged in amongst a series of granite boulders, and had been stealing food from neighbouring farmhouses; it appears that the 'cave' was probably largely constructed rather than natural.

Engraving

Anon., 1880 [14 Aug.]

The Tallarook Caves: The Entrance and Mouth of Chimney

98 x 115 mm.

Australasian Sketcher, 14 August 1880, p. 197.

Engraving

Anon., 1880

The Tallarook Caves: View Ascending the Hill

98 x 110 mm.

Australasian Sketcher, 14 August 1880, p. 197.

Engraving

Anon., 1880 [14 Aug.]

The Tallarook Caves: The Storeroom Cave

166 x 191 mm.

Australasian Sketcher, 14 August 1880, p. 201

Engraving

Anon., 1880 [14 Aug.]

The Tallarook Caves: The Dwelling Cave and its Occupant

153 x 217 mm.

Australasian Sketcher, 14 August 1880, p. 201

Victoria: Wannon

A well-known waterfall in Western Victoria, which has a large overhang beneath the falls which might well be considered a cave. It is said to have been the subject of many paintings during the later 19th. Century, and the two listed here certainly portray the 'cave' with great clarity.

Oil Painting

BUVELOT, Louis, 1872

One of the Falls of the Wannon

452 x 658 mm.

Ballarat Art Gallery

Also published by the Gallery as a print entitled

Wannon Falls 1872.

Oil Painting

CLARK, Thomas, 1860

The Wannon Falls

80 x 120 mm.

Private Collection

Depicts view from cave below falls looking

outwards. See copy in Bonyhardy, T., 1985,

Images in Opposition : Australian Landscape

Painting 1801-1890, Melbourne: Oxford University Press, p. 103.

Victoria: Wombat Creek

Engraving

STIRLING, James, 1888

Diagram Section of Cave No. 3

in his Preliminary Notes on the geology of the Wombat Creek Valley, its caves and silver lodes, *Quarterly Report of the Mining Registrars, Quarter ended 30 September 1888*, Appendix D: 78-80.

Queensland: Booby Island

Engraving

CHIMMO, W., 1857

Cave on Booby Island: Provisions for the Shipwrecked

50 x 53 mm.

in Nautical Magazine, 26(6): 316.

Queensland: Chillagoe

Engraving

Anon., n.d.

Bridge of Rock in the 'Open' Cave

Newspaper Cuttings, Vol. 78, p. 101,

Mitchell Library

Engraving

Anon., n.d.

The Nun

Newspaper Cuttings, Vol. 78, p. 101,

Mitchell Library

Engraving

Anon., n.d.

Remarkable Rock, resembling the head of a statue

Newspaper Cuttings, Vol. 78, p. 101,

Mitchell Library

Engraving

Anon., n.d.

Limestone Bluff, the site of the principal caves

Newspaper Cuttings, Vol. 78, p. 102,

Mitchell Library

Engraving

Anon., n.d.

Interior of a cave, by daylight

Newspaper Cuttings, Vol. 78, p. 103,

Mitchell Library

Engraving

Anon., n.d.

Interior of a cave, by candlelight

Newspaper Cuttings, Vol. 78, p. 103,

Mitchell Library

Engraving

Anon., n.d.

The Cathedral Rock, Chillagoe

Newspaper Cuttings, Vol. 78, p. 101,

Mitchell Library

Queensland: Rockhampton

Engraving

Anon., 1888

Olsen's Caves

87 x 63 mm.

Morris, E.E. (ed.), Cassell's Picturesque Australasia, Vol. II, p. 33.

South Australia: Curramulka

Pen Drawing

SNELL, Edward, 1850 [5th. Sept.]

Vertical Section of Cave at Curra Murka Cowey - Yorke's Peninsula

105 x 120 mm.

Original in Diary of Edward Snell,

La Trobe Library, Melbourne

Published as The Life and Adventures of Edward Snell, Angus & Robertson, Sydney, 1988, p. 140

Pen Drawing

SNELL, Edward, 1850 [5th. Sept.]

Entrance to the Caverns

40 x 110 mm.

Original in Diary of Edward Snell,

La Trobe Library, Melbourne

Published as The Life and Adventures of Edward Snell, Angus & Robertson, Sydney, 1988, p. 141

Pen Drawing

SNELL, Edward, 1850 [5th. Sept.]

The First Chamber C looking towards the entrance

55 x 65 mm.

Original in Diary of Edward Snell,

La Trobe Library, Melbourne

Published as The Life and Adventures of Edward Snell, Angus & Robertson, Sydney, 1988, p. 141

Pen Drawing

SNELL, Edward, 1850 [5th. Sept.]

The Second Chamber & looking towards H

75 x 105 mm.

Original in Diary of Edward Snell,

La Trobe Library, Melbourne

Published as The Life and Adventures of Edward Snell, Angus & Robertson, Sydney, 1988, p. 142

Pen Drawing

SNELL, Edward, 1850 [5th. Sept.]

The 3rd. Chamber I from the bottom

115 x 80 mm.

Original in Diary of Edward Snell,

La Trobe Library, Melbourne

Published as The Life and Adventures of Edward Snell, Angus & Robertson, Sydney, 1988, p. 142

South Australia: Mt. Lofty Ranges

Watercolour

SKIPPER, John Michael, 1838

A Cave in the Hills

710 x 114 mm.

Art Gallery of South Australia, O.1205

This depicts the view from a small rock shelter in the Northern Wall of the Morialta Gorge.

South Australia: Murray River

Pencil Drawing

ANGAS, George French, 1845 [28 Aug]

Cave in Murray Cliffs

172 x 240 mm.

Australian National Library

South Australia: Mt. Gambier Region

Watercolour

ANGAS, George French, 1844 [5 May]

Devil's Punch Bowl, near Mt. Schanck

258 x 336 mm.

Art Gallery of South Australia, 14078.

See in McCulloch, Alan, 1972, Artists of the Australian Gold Rush, Melbourne: Lansdowne.

Watercolour

ANGAS, George French, 1844

Volcanic Well near Mount Schanck

157 x 256 mm.

Art Gallery of South Australia, O.625

in The Picture Book, Adelaide: Art Gallery of South Australia, p. 83.

Engraving

ANGAS, George French, 1845

Mt. Schanck looking across one of the coral basins and Arthur's Station

77 x 150 mm.

Journal Royal Geographical Society, 15 (1), on map insert.

Engraving

ANGAS, George French, 1845

Devil's Punch Bowl, near Mt. Schanck

84 x 115 mm.

Journal Royal Geographical Society, 15 (1), on map insert.

Lithograph

ANGAS, George French, 1846

Messrs. Arthur's Sheep Station, with one of the volcanic wells

170 x 250 mm.

in Angas, 1847, South Australia Illustrated, London: Thomas McLean, Pl. XXIX

Lithograph

ANGAS, George French, 1846

The Devil's Punch Bowl

255 x 330 mm.

in Angas, 1847, South Australia Illustrated, London: Thomas McLean, Pl. XXXIV

[The 'Devil's Punch Bowl', 'volcanic well' and 'coral basin' are all cenotes, or collapsed and water-filled caves in limestone.]

Pen & Wash Drawing

VON GUERARD, Eugen, 1858

Limestone Cave in the Township of Mt. Gambier

500 x 333 mm..

National Gallery of Victoria

[This is almost certainly Englebrecht Cave.]

See in Whitelaw, Bridget, 1976, *Australian Landscape Drawing in the National Gallery of Victoria*, Melbourne: Trustees of the National Gallery.

South Australia: Naracoorte

Engraving

BURKITT, Alexander, from photo, 1862

Caves. Mosquito Plains. Third Chamber.

107 x 147 mm.

in Woods, J.E., 1862, *Geological observations in South Australia*, London: Longman, Green, Longman, Roberts and Green, fpiece

Engraving

BURKITT, Alexander, from photo, 1862

Caves. Mosquito Plains. Second Chamber.

108 x 138 mm.

in Woods, J.E., *Geological Observations in South Australia*, London : Longman, Green, Longman, Roberts and Green, adj. p. 325

[Note multiple reproductions listed below of the above two engravings].

Drawing

Anon., c. 1865

[A Stalactite Cave near Mt. Gambier]

c. 150 x 100 mm.

Known only from photographic copy in Mortlock Library, Adelaide.

Engraving

BRUCE, Robert, 1869

The Outer Cave, Mosquito Plains, South Australia

164 x 212 mm.

Illustrated Adelaide Post, 6 September 1869.

Also in Illustrated Australian News, 7 August 1869

Engraving

BRUCE, Robert, 1869

The Inner Cave, Mosquito Plains, South Australia

148 x 150 mm.

Illustrated Adelaide Post, 6 September 1869

Also in Illustrated Australian News, 7 August 1869.

Also in Wood Engravings Published in Victoria, Melbourne 1873 [below].

Engraving

BURKITT, Alexander from photo,

SOUTH AUSTRALIA (Stalactite Caves, Mosquito Plains)

108 x 138 mm.

Being the 'Second Chamber' view

with subscript 'Vol. 2', source unidentified.

Engraving

BURKITT, Alexander from photo, 1871

Stalactital Cavern in Australia.

108 x 95 mm.

in Hartwig, G., The Subterranean World, London: Longmans Green, p. 141

Reprinted in 1875, 1885.

Uses part only of Burkitt's 'Second Chamber' image.

Engraving

BRUCE, Robert, 1873

Stalactite Caves

150 x 151 mm.

Album: Wood Engravings Published in Victoria, Australia

Engraving

BURKITT, Alexander from photo, 1879

Caves. Mosquito Plains. Third Chamber.

108 x 138 mm.

in Tenison-Woods, J.E., The Wonders of Nature in Australia, *Sydney Mail*, 12 April 1879, p. 569 Reprinted in *Catholic Times*, details unknown.

Engraving

BURKITT, Alexander from photo, 1879

The Mummy Cave, South Australia

This is the 'Second Chamber' view.

in Tenison-Woods, J.E., The Wonders of Nature in Australia, *Sydney Mail*, 24 May 1879, p. 7 Reprinted in *Catholic Times*, 29 May 1879, p. 12.

Watercolour

SELLS, Rev. A., 1882

Cave near Narracoorte

170 x 246 mm.

in Millicent Art Gallery, S. Aust.

Watercolour

LEIGHTON, Stanley, 1888

Caves of Narracoorte, South Australia

Australian National Library, in his Sketches in Australia with Journal Extracts, 2:147.

Engraving

BURKITT, Alexander, from photo, 1888

Caves. Mosquito Plain. Second Chamber.

108 x 138 mm.

in Hartwig, G., Marvels Under Our Feet, details not available.

The next six items are based upon photographs by Thomas J. Washbourne, who visited and photographed the caves in May 1879.

Engraving

Anon., 1889

Entrance to the Caves

92 x 115 mm.

Morris, E.E. (ed.), Cassell's Picturesque Australasia, Vol. IV, p. 92

Engraving

Anon., 1889

Interior of one of the caves

Circular, 105 mm. diameter

Morris, E.E. (ed.), Cassell's Picturesque Australasia, Vol. IV, p. 93

Engraving

Anon., 1895

Interior of one of the caves

Sydney Town and Country Journal, 13 April 1895

Very similar to but distinct from that in Morris.

Engraving

Anon., 1895

Entrance to the Caves

Sydney Town and Country Journal, 13 April 1895

Very similar to but distinct from that in Morris

Engraving

Anon., 1895

Narracoorte Caves : Second Chamber Looking East

Narracoorte Herald, 21 May 1895, supplementary poster

From Sydney Town and Country Journal, 13 April 1895, (Interior of . . .)

Engraving

Anon., 1895

Narracoorte Caves: Third Chamber Looking West

Narracoorte Herald, 21 May 1895, Supplementary Poster

from Sydney Town and Country Journal, 13 April 1895, (Entrance to . . .)

Northern Territory: MacDonnell Ranges

Oil on canvas

CHRISTMAS, Ernest W., 1891

The Cave at Paddie's (Paddys) Hole, McDonald (MacDonnell) Ranges.

172 x 305 mm.

Australian National Library R6851 Con1823

Tasmania: Mole Creek

Engraving

Anon., 1877 [3 Sept.]

Oakden's Cave, Near Chudleigh, Tasmania

194 x 222 mm.

Illustrated Australian News, no. 254, 3 September 1887.

Engraving

Anon. 1877 [15 Sept.]

Cave of Oakden, Tasmania

198 x 227 mm.

Illustrated Sydney News, 15 September 1877

Tasmania: Pieman River

Engraving

Anon., 1885 [25 Nov.]

Blowhole, Pieman River

Illustrated Australian News, no. 364, 25 Nov. 1885

Tasmania: Rocky Cape

Drawing

HELLYER, Henry

1827

The Cavern Rock at Rocky Cape

in his field notebook, now in the archives of the University of Tasmania Library.

See in Middleton, G., 1990, Journal of the SydneySpeleological Society, 34: 213-216.

Tasmania: Tasman Peninsula

Watercolour

PROUT, John Skinner, 1845 [10 May]

Blowhole on the Brown Mountain, Port Arthur, V.D.L.

371 x 285 mm.

Australian National Library

Engraving

Anon., 1885 [25 Nov.]

Tasman's Arch

Illustrated Australian News, no. 364, 25 Nov. 1885

Engraving

Anon., 1888

Mouth of Tunnel to Blowhole, Tasman's Peninsula (Seaward Aspect)

258 x 200 mm.

Johnston, R.M., 1888, Systematic Account of the Geology of Tasmania, Hobart: Government Printer, p. 122.

Engraving

Anon., 1888

Tasman's Arch

210 x 262 mm.

Johnston, R.M., 1888 Systematic Account of the Geology of Tasmania, Hobart: Government Printer, p. 124.

Engraving

Anon., 1888

Blowhole and Tunnel, Tasman's Peninsula (Landward Aspect)

269 x 213 mm.

State Library of Tasmania

Johnston, R.M., 1888, Systematic Account of the Geology of Tasmania, Hobart: Government Printer, p. 126.

Engraving

Anon., 1888

The Blowhole. Tasman's Peninsula

Illustrated Australian News, no. 400, 15 Sept. 1888

Engraving
HALLRIGHT, R., 1889
Tasman's Arch
92 x 110 mm.
Morris, E.E. (ed.), Cassell's Picturesque Australasia, v.4, p. 33

Unidentified Caves:

Wood engraving
HELLWALD, 1894

Australneger-Höhle
[depicts Aboriginal sitting on edge of a pothole with pictograph visible on far wall.]
117 x 120 mm.
in Kraus, F., 1894, Höhlenkunde, p. 167.
Listed in Shaw (1967), Cave Illustrations Before 1900, Settle: British Speleological Association

Imaginary Caves:

- 1. 'Entrance to Cave' in Knox, Thomas W., 1889, The Boy Travellers in Australasia, New York: Harper & Bros.
- 2. Illustrating a fictional serial story, The Haunted Cave, in *Illustrated Sydney News*:

30 August, 1890, p. 30
'I saw the shapes of two women come out of the dark...'

11 Oct 1890, p. 30

'The woman rushed out to ascertain the cause of the noise; and she was instantly seized.'

3. As an illustration to a story entitled 'Pynfestens : a legend of the Jenolan Caves' in *Illustrated Sydney News*, 28 March 1891, p. 4:

'Hundreds of Impish Slaves surrounded the throne, all alike clad in black armour with gold bands; only on their heads, they wore pointed red caps, and red belts around their waists'

[The author is only identified by the pen-name, 'Lalla Rookh', which was also the title of a then popular epic poem by Thomas More.]

Acknowledgements

This work and the associated paper are an outcome of my very rewarding tenure as Thomas Ramsay Scholar of the Museum of Victoria. This provided an invaluable opportunity for research which would otherwise not have been feasible.

Any catalogue rests upon accumulated knowledge and doubtless many people have played an important role in this process. Some who must be acknowledged here include Elizabeth Ellis and the ever-helpful general staff of the Mitchell Library, Helen Campbell from the Art Gallery of New South Wales, those at the LaTrobe Library, Jane Hylton and Tracey Lock-Weir of the Art Gallery of South Australia, the Ballarat Art Gallery, Shar Jones of Sydney University, the pictorial library staff at the Australian National Library, Dr. Trevor Shaw, Dr. John Tregenza, Dr. David Branagan, Peter Ackroyd, Les Hill, Albert Goede, Geoff Aslin, Ross Ellis, Paul Richards, Elizabeth Winter-Cooke, Andy Spate, John Dunkley and Fr. Ken Boland. Finally, June MacLucas, now heir apparent to the 19th. century artists of Australian Caves, encouraged me to get on with the job of documentation.

Appendix 1: Notes on Sources

- 1. *Illustrated Sydney News* is a rich source of images, and so is frequently cited here. This journal underwent many changes in ownership and publication over the course of its history. It appeared weekly (1853-55), then monthly (1864-81) and finally fortnightly (1882-94). From 1872 to 1881, it bore the title *Illustrated Sydney News and New South Wales Agriculturalist and Grazier*, but for convenience is cited here using the shorter title.
- 2. The Picturesque Atlas of Australasia, edited by Andrew Garran, was first conceived by one Silas Moffetts, an American who established the Picturesque Atlas Publishing Co. in Sydney. It appeared initially in 42 parts available on subscription (1883-1886), then was issued in three bound volumes (1886). It brought a number of artists and engravers together, many of whom became well-known in later years, and represented the epitome of the engraver's art in Australia. It was published with a page size of 360 x 460 mm.

A further version, again in three volumes, was published by Horace Marshall & Son of London in 1892 under the title *Australasia Illustrated*. This was of smaller page size, measuring 245 x 350 mm.

3. The press cuttings books in the Mitchell Library are a source of considerable frustration. They contain a rich collection of materials with minimal sorting or classification and no details of the original provenance.

Appendix 2 : Notes on the Artists

AITKEN, John: An English clergyman who travelled around the world in 1854-1855 and sketched extensively. His album of sketches is in the Mitchell Library.

ANGAS, George French (1822-1886): Painter, naturalist, lithographer and engraver. He travelled widely, writing and drawing or painting what he saw. He was encouraged to visit South Australia during 1844-1845 by his father, George Fife Angas, founder of the South Australian Company. While there, he joined Governor Grey's expedition to the south-east of that state where he produced the various images listed here. He then returned to Britain, but later migrated to Australia again. Amongst many other interests, he was secretary of the Australian Museum from 1853-1860. See Tregenza, John, 1980, *George French Angas: Artist, Traveller and Naturalist*, Adelaide: Art Gallery Board of South Australia.

ASHTON, Julian Rossi (1851-1942): Came to Australia in 1878 as illustrator for the *Illustrated Australian News*, then worked with both the *Australasian Sketcher* and Garran's *Picturesque Atlas*. He later established the Sydney Art School and became a major influence upon the course of Australian Painting. See his autobiography, Ashton, J., 1941, *Now Came Still Evening On*, Sydney: Angus & Robertson.

AUSTIN, G. Brougham: No details available.

BRUCE, Robert : Clearly an engraver of considerable skill, but it has not been possible to trace any biographical details.

BURKITT, Alexander: Responsible for the illustrations of Naracoorte Caves in Tenison Woods' *Geological Observations in South Australia* and his *History of Discovery and Exploration of Australia*.

The Naracoorte Caves images are produced from photographs (whether by Burkitt or another unknown photographer). Copies of these are in the Hill Collection at the Mt. Gambier Historical Society. Nothing more is known of Burkitt (but see Kerr, Joan, ed., 1992, *The Dictionary of Australian Artists*, Melbourne: Oxford University Press, p. 114).

BUVELOT, Louis (1814-1888): Swiss photographer and painter who moved to Australia in 1864, became well-known for his landscape painting and is commonly seen as one of those who led the establishment of a distinctively Australian style. At the time, he was generally considered the most successful of the Melbourne landscape painters. See Bonyhardy, Tim, 1985, *Images in Opposition*, Melbourne: Oxford University Press.

CHEVALIER, Nicholas (1828-1902): Of Swiss-Russian parentage, Chevalier came to Australian in 1854, commencing his work here as an artist with *Melbourne Punch*, the *Australian Journal* and *Victoria Illustrated*. He introduced the chromolithography process to Australia and then moved gradually to painting, with an emphasis upon landscapes. His *Buffalo Ranges* won a special competition held to make the foundation of the National Galley of Victoria and was the first Australian work in that collection. See Kerr (1992), pp. 147-149.

CHRISTMAS, Ernest W. (1850-1918): Born in South Australia and painted there, but in later life travelled and painted extensively.

CLARK, Thomas (c. 1814-1883): Came to Victoria from England in 1852, and worked primarily as an instructor in drawing and painting. He was appointed as the first instructor at the National Gallery School in 1868 and worked there until 1876, where he had an important influence upon Roberts and McCubbin, amongst others.

CHIMMO, W.: An officer of the Royal Navy who visited Australia in 1853 with HMS Torch. COLLINGRIDGE, Arthur (1853-1907): Properly named Collingridge de Tourcey, Arthur and his brother George came to Sydney in 1879. They founded the (now Royal) Art Society of New South Wales in 1880. Arthur worked as a painter, illustrator and teacher, the latter in the Lithgow-Bathurst area. It is very likely that he drew or painted more at Jenolan than is listed here, but the nature and location of his other Jenolan works is not known.

COLLINGRIDGE, George (1847-1931): Engraver and draughtsman, with wide European experience as an engraver and also as a soldier of some distinction. His 1880 poster of the Underground River at Jenolan based on a drawing by his brother is a striking work and surprisingly, appears to be the first published image of the Jenolan caves. He was extremely prolific in Sydney and worked for both the *Illustrated Sydney News* and the *Picturesque Atlas*.

EARLE, Augustus (1793-1838): Even though many 19th century artists travelled extensively, few did so as enthusiastically as Earle. In 1824 he departed from South America, planning to visit South Africa and then India. However, his ship stopped at Tristan Da Cunha, and Earle was accidentally left behind. The next ship called some 8 months later, which meant Earle had by then developed a special skill in painting of rock forms, and it took him to Tasmania. He remained in Australia for some 3½ years, travelled widely, and was an extremely successful teacher and painter. On his return to London, he accepted a post on the *Beagle* along with Captain Fitzroy and Charles Darwin, but illness forced him to abandon this venture and he was replaced by Conrad Martens. See Hackforth-Jones, 1980, *Augustus Earle, Travel Artist*, Canberra: Australian National Library.

FITLER, W.C. (1857-1915): An American artist employed on the *Picturesque Atlas* project.

Von GUERARD, Eugen (1811-1901): A member of a family of artists, Von Guerard came to Australia in 1852, and after an attempt at gold mining, resumed his artistic career in 1854. He is considered probably the leading romantic landscape painter of the period, and although appointed as curator of the National Gallery of Victoria and master of the gallery painting school, he had only a very limited influence on other artists. He returned to Europe in 1881, having completed some 200 paintings in Australia..

HALLRIGHT, R.: No details available.

HAM, Thomas (1821-1870): A leading engraver and lithographer with wide-ranging business interests. He was responsible for a wide range of government contracts, including the printing of currency notes and postage stamps.

HELLYER, Henry : One of the surveyors engaged by the Van Diemen's Land Company to explore and map Tasmania.

HENRY, Lucien (1850-1896): He came to Sydney in 1880 as a political exile from France, and was active as both a teacher and artist.

HOWITT, Alfred William (1830-1908): Howitt was explorer, scientist, artist, photographer, writer and public servant. He travelled extensively throughout Victoria, headed the relief expedition which sought to locate the doomed Burke & Wills Expedition, and became an expert on the geology and botany of Victoria. He also studied the culture of the Aboriginal people and his last book on *The Native Tribes of South-eastern Australia* was a landmark study in Australian anthropology. See Walker, M.H., 1971, *Come Wind, Come Weather*, Melbourne: Melbourne University Press.

KING, Phillip Gidley (1817-1904): His father was one of the officers of the first fleet, and the fact that they shared the same name causes some confusion. He worked as a sailor and later farmer and station manager. During his time at sea, he joined the *Beagle* and became a friend of both Darwin and Conrad Martens, both of whom encouraged his sketching. The cave sketches listed here and his illustrations from the Beagle voyage were his major works.

LEAKE, John Travis (1810-1880): A medical practitioner at Portland, Victoria. The sketch upon which the Ham engraving listed here was based appears to have been his only published work.

LEIGHTON, Stanley (1837-1901): A British politician who spent 1867-1868 travelling in Australia, where he kept a copious journal and sketchbook.

LLOYD, Henry Grant (1830-1904): A prolific sketcher of Australian landscapes, who travelled widely throughout the country. Although he worked at several occupations and occasionally sold watercolours, he had a private income and in general, devoted his life to completing his many thousands of drawings and paintings.

McCRAE, George Gordon (1833-1927): Public servant, poet and artist, McCrae played a significant role in many of Melbourne's cultural organisations, and was unusual amongst his peers for his understanding of and sympathy for Aboriginal culture.

McLEOD, William (1850-1929): A businessman and artist, who was managing director of the Picturesque Atlas Publishing Company and later manager of the Sydney Bulletin. Some of his drawings appeared in the *Picturesque Atlas*.

MARTENS, Conrad (1801-1878): Martens worked as an artist throughout his life. He was appointed to HMS Beagle (as successor to Earle) in 1833, and eventually reached Sydney in 1835. He quickly became established and painted the houses and estates of many of Sydney's leading citizens. Although he worked as deputy parliamentary librarian from 1863 until his death, he was until then the only Sydney-based professional painter in the second half of the 19th century who was able to live and support his family entirely from the proceeds of being an artist. See Ellis, Elizabeth, 1994, *Conrad Martens: Life and Art*, Sydney: State Library of New South Wales.

MASON, J.: No details available.

MASON, Walter George (1820-1866): An extremely highly regarded engraver and artist, Mason was one of the founders of the *Illustrated Sydney News* and remained associated with that magazine throughout its history. he produced or was associated with many other books and magazines.

MELVILLE, Harden Sidney: A versatile and prolific artist who was naval draughtsman on HMS Fly during her visit to Australia in 1842-1846).

MITCHELL, Thomas Livingstone (1792-1855): Appointed Surveyor-General in 1828, Mitchell was a remarkable polymath with a burning ambition and considerable skill in self-promotion. He first came to Australia with a good reputation as a military officer, and throughout his life, demonstrated his capacity as an explorer, surveyor, scientist, artist, inventor, poet and translator. He became known throughout the world because of his recognition of the potential importance of the bone deposits in the Wellington Caves. Apart from his drawings and paintings of the Wellington Caves, he also produced still-life, portraits, and landscapes. See Cumpston, J.H.L., 1954, *Thomas Mitchell, Surveyor General and Explorer*.

London: Oxford University Press.

MOSES, M.S.: Appears to be known only for his sketch of Wombeyan Caves.

NEGRI, A.: One of the engravers for the *Picturesque Atlas*.

PROUT, John Skinner (1805-1876): A highly regarded artist and teacher who came to Sydney in 1840, lived in Tasmania 1844-1848, and who is probably best known in Australia for his Tasmanian work.

ROBERTS, John Rider (1820-1868): Surveyor, architect, illustrator and painter, Roberts was associated with the *Illustrated Sydney News* for many years.

SCHELL, Frederic B. An American artist who came to Australia as art editor and one of the artists for the *Picturesque Atlas* project.

SELLS, Rev. Alfred (1824-1908): A clergy man who completed many watercolours of Australian landscapes. He was in South Australia from 1876 to 1888, but returned for a visit to both South Australia and Tasmania in 1898.

SKIPPER, John Michael (1815-1883): Migrated to South Australia in 1836, where he worked as lawyer, but was a prolific sketcher and painter of local landscapes and events.

SNELL, Edward (1820-1880): An engineer and surveyor who came to Australia in 1849. He tried to earn his living as an artist, but this failed and he developed a career in railway engineering. However, his now best known for his

diary with its many illustrations. See Griffiths, T. (ed.) 1988, *The Life and Adventures of Edward Snell*, Sydney: *Angus* & Robertson.

STIRLING, James (1852-1909): Stirling commenced his career as land officer at Omeo, and while there was encouraged by Howitt (see above) to take an interest in geology and later became Government Geologist. During his experience with the Victoria geological survey, he demonstrated a keen interest in caves. He often enhanced his survey drawings with appropriate sketches, and that is the context of the sketches listed here.

THORPE, John Hall (1874-1947) A printmaker who was the first artist employed by the *Sydney Mail*, and later became well-known for his decorative woodcuts.

TISSANDIER, Albert: A French speleologist who visited Jenolan Caves.

WESTMACOTT, Robert Marsh (1801-1870): A military officer who arrived in Australia as aide-de-camp to Governor Bourke, then resigned his commission and settled in Australia. He led a somewhat stormy life, but left behind many sketches of Australian and other landscapes.

WILLOUGHBY, Howard: No details available.

WOOLCOTT, Charles Henry (1821-1905): Joined the staff of Sydney City Corporation in 1843 and served as town clerk from 1857 to 1887. He executed many paintings and drawings, but few appear to have survived.