

Extracts from Geo Mackay's History of Bendigo 1891

Foundries of Bendigo. Messrs Harkness & Co's Victoria Foundry Golden Square was commenced in a small way in 1858 by four practical workmen Messrs Young, Espey, Braddish & Arundel. The firm prospered but several changes occurred in the management until in 1870 it consisted of Reddock & Harkness. Subsequently Messrs R. Allingham & R. Lisle, succeeded Mr Reddock in the firm but they retired in 1881 & 1886 leaving Mr Harkness sole proprietor.

The latter entered into several Govt. contracts for the supply of Rolling Stock, one of which amounted to £24,000 & has been repeated in recent years, chiefly in the manufacture of winders & pumping machines, air-compressing machinery, & quarry-crushing batteries.

The firm claims to have made the largest air-compressing plant in the district & one upon which it is now engaged to the order of Mr George Tressell, will be the largest in Australia - Mr Harkness has been successful competing for work in Victoria & the other colonies, & it will be readily understood that the plant of his establishment is of a superior character. Mr Harkness employs from 60 to 70 hands, & distributes about £7,000 per annum in wages.

Other Foundries Roberts & Sons started as general smiths with one forge in 1861. They subsequently removed to Wills St - had orders from Broken Hill South, Mr 3 pairs of direct-acting winders, machines, & fittings, one duplex air compressor, 3 air receivers, four Cornish & Lancashire boilers, & 2 double cylinder & inch air wrenches & 2 sets of pumping work tools. Other orders were made for Broken Hill. Also they forwarded 3 air compressors to Waukarranga South Australia. In 1891 they had in hand a large contract for the Launceston Weir to the order of Mr A. O'Keefe, they have made & fitted on that weir the largest outlet valves made in the country.

Roberts & Sons employ from 70 - 80 hands and hope soon to increase their number. Central Foundry has been in existence for many years & does a large trade. The proprietors are Messrs Swallow, Lake, Beggs & Peasey.

Messrs Carter & Brown whose works are in Creek St make a specialty of ornamental castings for verandahs, balconies & railings. Previously to this foundry founders had to send to Melbourne for castings etc.

✓ W. C. Volland 1870-73. J. Buckley 71-79. Allingham 76-74
R. Clark 72-83 - H. Hattam 72-76. - E. Neill 73-78 Q. Bayne 73-79
and 79-86. J. A. Woodward 74-80. D. E. Sterry 76-88 -
W. C. Deacon 77-79 P. Hayes 78-91 W. G. Jackson 79-84
A. Bailes 80-91 - A. Harkness 80-91 - A. Joseph 81-84
J. Delbridge 81-85 - S. H. McGowen 83-87 - J. J. Connolly 85-88.
J. C. Weddell 85-88. J. P. Carolin 86-91 - R. O'Neill 87-91
J. R. Hostens 88-91. G. Pallett 88-91 P. Ellis 90-91
C. Roeder 91 - D. B. Layares 91 -

Present Cth Councillors (1891) Messrs Abbott, Bailes, Carolin,
Harkness, Hostens, Roeder, ~~Ellis~~, O'Neill & Layares -

Annual Value of taxable property in Bdg City in 1856 was £90,647
In year 1874 it amounted to £207,474. but in 1881 had
fallen £164,491 & in 1888 £162,922. In 1891 had risen £167,023
Rate struck in 1856 was 6^d in £. Since 1860 had varied from 1/- to 1/6
with occasional special rates of 3^d - In 1893 owing to expiration
of the Bath Corner lease, the Council will have the ad-
vantage, accruing from the possession of that property,
equal in point of revenue to a 3^d rate.

Beside the Town Clerk Mr Deacon the principal
Officers of the Council are Messrs G. Minto City Surveyor,
W. Honeybone Receiver of Revenue, O. Hopper Rate Collector
& Valuator, & G. Powdall Ass't. Town Clerk -

The movement to the constitution of Egglehawk into a
separate municipality took place in 1862. Election of
Councillors was held on Sep. 5 with the result that Messrs
J. T. Caldwell, J. Hodgeson, R. Greive, Charles Letheby, J. Dowding
James Lester, James Monat, were returned. On 9th Sep.
Monat was elected Chairman of the municipality - Mr J. T.
Caldwell was chairman in following year when it was proclai-
med a Borough. & was thus the first Mayor of Egglehawk.

The Town Hall was built in 1864 at a cost of £1,600

The Foundation Stone of the Old Masonic Hall in byers street
was laid in Jan 1856 by Bro J. E. Deacon. The Golden Lodge had
been established in Sep 1854. The foundation of the present Hall
was laid in June 1873. by Bro J. Mc Lusky P.M. The Hall which cost
£12,000 was opened in Oct following. It is of the Corinthian order
of architecture, has a frontage of 100 ft with 6 pillars 38 feet high
supporting the entablature and pediment, the whole producing a noble
effect. It is prettily decorated in the interior & the large hall has been
very popular as a place for entertainment. Lately a stage with all
the accessories of a well appointed theatre has been added. The Masonic
Order is well represented in Bendigo there being three Lodges. The Golden
& Corinthian, Trent, & Egglehawk. Other Halls are the Odd Fellows

27 7000000 cont

The firm also manufacture all classes of agricultural
caskets -

M^r Taylor Horsfield started business in Long Gully in 1883 but in 1889 owing to increase in business, had to erect a new building containing new appliances. M^r Horsfield employs 11 hands & like the other iron founders turns out a large quantity of machinery for distant gold fields, his specialty being rock borers. The Eaglehawk Foundry which M^r Horsfield is the proprietor was started in Dec. 1890 & is probably in its infancy.

Other industrial establishments at this time are. Supplement-factories brick & tile works, powder & fuse factories, flour mills, bone mills, brush manufacturers, wire work establishment - stone polishing works, boot factories, eucalyptus work, six breweries, (producing 895-440 gallons of ale per year), & cordial manufacturers. The brewers are Cohn's Brewery Co., W. Bruce & Sons, Heaton, Johnson - Illegworth, J. Tawar, J. Steward, & Richardson - Chisholm at the Sheep Wash & Burkes Woodstock Pyrites Works, Abbotts Tannery are worthy of special mention. Messrs Abbott & Co Tannery is principally engaged in preparing hill leather, harness, shoe leather, & turns out 600 sides per week, & in addition to supplying the wants of Bendigo & neighbouring districts, exports several thousand sides annually to London. The appliances are of the most modern character & wash products are all profitably exhibited. The Tannery is under the management of M^r R. H. S. Abbott and its success sufficiently indicates his ability. There is a warehouse in the City in connection with the Tannery, while at the boot factory of Messrs J. H. Abbott & Co's retail establishment there are employed 50 hands employed.

The principal Coachbuilders after the Roller Stock was are those of S. Scholten & March, & Dwanell & Sheehan & Mr. R. Nofan of Mc Crae St & E. Flood of Harperes St - are the chief manufacturers of dray & wagons. There is great room in Bendigo for fruit preserving industries - mention must also be made of Day's asphalt works. The quality of the material composed of the may only of the footpaths in the City being superior to anything of the kind in the Colony.

Of manufacturers, works, quarries etc. exclusive of those connected with the mines, there were in Bendigo during the year ending March 1st 1890, 149 altogether, of which 40 were worked by steam, three by horse power, twelve by gas, one by water and 93 by manual labour. The total horse power employed was 5155, the number of hands 1,652 males & 462 females. The approx value of machinery & plant was £156,841; of all hands £108,946, & of the buildings £157,528. Considering the manufactures etc in Eaglehawk, Hindmarsh & Shorthills the total was 44 + 33 worked by steam 1. by horse power & only manual labour.

~~3~~ The total horse power was 431, hands numbered 313 - males
+ 4 females - approx value of machinery plant £ 36,180 - land
£ 4,020 - Buildings + improvements £ 23,775 --

Bendigo is noted for the beauty of its streets by reason of the long avenues. Trees - part of 120 miles of streets in the city 9.0 miles are planted with Elms, Oaks, Firs, & Gums and Bendigo has earned the name of the "Forest City" by reason of their luxuriant growth - how well it deserves the name will be understood by a glance at our extended views of the City - Pall Mall where many of the buildings are obscured by the dense foliage. The street trees are under the care of Mr Roper, a most efficient Officer, the city is also rich in reserves, Rosalind Park an area of 66 acres situated in the heart of the city being the chief - This reserve is very tastefully laid out & includes within its borders a magnificent fernery covering 4 acres, a really enchanting retreat, it has been described by competent authorities in the neighbouring colonies as the finest fernery in Australia. - Mr Lydis is the curator (~~is~~ ^{and} Mr Fletcher was the originator) The Reserve around Lake Wendouree is also well laid out, while out of the city are the Botanical Gardens, covering an area of 36 acres, & containing a "Zoo" all these reserves are under the control of Mr S. G. Gadd - Epsom Hawk has its Canterbury Park, Lake Reserve, fernery & conservatory upon which the council expends a considerable sum annually. Mr D. S. Smith is the curator. At Back Creek is Knights nursery, which is a remarkable proof of what can be done in the way of cultivating the abandoned alluvial diggings. Mr Knight who is an enthusiastic & indefatigable botanist, does a large trade with the metropolis - Mr J. P. Cardigan also has great faith in old diggings, & has devoted much attention to the cultivation of several acres in the Bendigo Valley near White Hills.

Bendigo in 1891 possesses a decided appearance of stability - with its large area of only partially explored aridous territory & its numerous undeveloped reefs, there is every reason to expect that it will, in many years to come retain its reputation for gold production. Apart from this however, is the fact that, the Bendigo Station, is the converging point of many railway lines, which tap districts rich in the productiveness of their soil, with the effective aid of irrigation many hitherto arid districts will, in time blossom like the rose. - as the centre of a large agricultural district, stretching northward to the Murray Bendigo should continue to hold its own in the future as the chief centre of population in the Northern half of the colony of Victoria. Many of the pioneers whose deeds have been recorded in these pages & many others who have rendered signal service in a quiet way, have passed out of the world, leaving bright records of their lives of usefulness. Some are still amongst us, active & honored citizens - the work of the Pioneers is almost finished - their best is well stored - & in the natural order of events, their places are being taken by the younger generation, who desire to emulate, in a generous way, the achievements which enshrine their fathers' memories.

Extracts Taken from Mr Geo. Mackays History of Blantyre

Aug 1891.

Municipal - the Govt. Gazette of Friday 21st July 1871.

Contained the proclamation of Sandhurst as a City, according to the provisions of the Borough Statute. To attain this distinction, it was necessary for the Borough revenue for the preceding year to be £20,000. The Councillors at the date were Capt. Boyd (Mayor) Burrows & Mardonall in Sutton Ward, Crs. Aspinwall, Moran and Valland in Barkly Ward, & Crs Garsed, Mc Indyne & Holmes in Darley Ward.

On the death of Mr G. A. Fletcher, Town Clerk, in 1876, Mr D. Macdonall was appointed to the vacancy. He held office till his death in August 1879 when he was succeeded by Mr W. D. D. Deacon. In August 1883 a loan of £25,000 - & Town Hall was completed. The following is a list of the various Chairmen & Mayors who have held office since the establishment of the municipality in 1856. The municipality became a burgh in 1863 so that chairmen became mayors in that year.

Jan 1856	S. N. Emmett	Sept. 1868	J. Holmes	Aug 1880	P. Hayes
or 1857	J. F. Sullivan	Nov. 1868	J. Holmes	" 1881	W. G. Jackson
" " 58	W. V. Squires	" 69	G. Aspinwall	" 82	A. Hardress
" " 59	N. V. Squires	" 70	J. Boyd	" 83	A. Bailes
" " 60	J. H. Abbott	" 71	D. Macdonall	" 84	J. Delbridge
" " 61	J. J. Casey	" 72	" " "	" 85	S. H. McGowan
Sep " 62	R. Strickland	" 73	G. Aspinwall	" 86	P. Hayes
Sept " 62	R. Burrows	" 74	J. A. Woodward	" 87	T. J. Connolly
" 63	J. Mc Indyne	Aug. " 75	R. Clark	" 88	J. Coker
Oct " 63	" " "	" 76	H. Hattam	" 89	J. P. Cardia
Nov. " 64	" " "	Dec " 76	E.Neill	" 90	J. R. Hostkins
" 65	" " "	Aug " 77	A. Bayne	" 91	J. H. Abbott
" 66	" " "	" 78	D. C. Sterry		
" 67	" " "	" 79	J. A. Woodward.		

The following is a list of the various members of the Council since 1856. The first seven comprised the first Council - S. N. Emmett 1856-57 J. F. Sullivan 1856-59 - J. Harvey 56-58 S. Jones 56 - Capt. Bell 56-57. W. V. Squires 56-60, G. W. Haycock 56, Harris 56-60 W. H. Neale 1856-59. Macdonall 59-60 Cahill 59-60 J. H. Abbott 58-61 and 88-91. Burrowes 58-59. J. Mc Indyne 59-60 also 62-71 - R. Strickland 59-62 - Carpenter 1859- R. Burrows 60-63 and 65-71 and 79-81 - Squires 60-62 E. O'Keefe 60-67 - J. Boyd 1860-62 + 63-72 - J. J. Casey 60-63 - Macartney 61-63 H. Jackson 62-65 J. Holdsworth 62-63 + 67-69 J. Holmes 63-81 J. Moore 63-67 63-67, Tavelone 63-65. J. Coker 64-67 + 84-90 Elliott 64-66, Singhs 65-67. G. Aspinwall 66-80 J. Latham 69-70 E. Garsed 67-73 - D. Macdonall 67-76. Mr. Moran 69-72,

Golden Square Methodist Church

Extracts Taken from "History of Bendigo" by G. Mackay - Sept. 1891

From Chaps 19- The Churches - Wesleyan local preachers were even before Dr Bachman & their services were held in the open air & in tents. Towards the end of 1852 a building was erected for public worship on the ground of the present Schoolhouse & Golden Sq.

Methodism found an early root in Bendigo. The pioneer local preacher being James Jeffrey who arrived in the district early 1852.

Messrs Symons & Chapman were the 1st Methodist ministers engaged at Forest Creek, & both preached occasionally on Bendigo the former conducting the first services at Eaglehawk Long Gully & Golden Gully. Services were 1st held in Bdgo proper on Commissioner Flat in 1852 in the open air. The first stone building used by the Wesleyans was erected in Forest St in 1854. Two years later a similar building was erected at Golden Square ~ in 1863 the Eaglehawk Wesleyan Church was built. These bldgs. have all given place to new & more substantial ~~old style~~ churches since, while many have also been erected in new districts. Of the ministers who have from time to time led the Methodist Cause in the district, the following may be mentioned - Revs T. Raston, J. Dale, Dabberg, Affin, J. Buckford, G. Daniel, T. James, W. Hill, W. P. Wells, W. L. Blaunies, Willard, H. Batt, W. H. Fitchett, E. S. Buckford, J. Wadsworth, R. C. Flackhart, S. T. Withington, W. Williams, J. Harcourt, S. Williams, E. W. Nye, R. R. E. Usher, J. H. Ingham, A. Powell, J. S. Green, J. Cooperbarrie, J. P. McCann, F. C. de Garis, ~~as above~~ A. Lelean, Scholes, & Bridgewood - & J. W. Tickfield -

The number of schools in Bdgo in August 1854 was seven & were conducted under National scheme, 3 were Wesleyan, one Pres. & 1 R. Cath.

The Wesleyans had a school at Sandhurst and another at White Hills, & a third at Golden Square.

United Methodist church

Bible Christian Church also in St. Irabard, & Golden Gully.

Primitive Methodist Church Rowan St, Wall St, Buckley St

Rev. H. B. Barker - Eaglehawk & Sebastian Rev. A. Madson

Bible Christian Church at Bendigo Long Gully, Sheepwash, Pal Gully, St Mungo, Euro Creek & Eaglehawk Rev. F. Lockwood.

McKenzie St. Church. Rev. W. Hicks.

3 Keuperland. St. Killians & St. James
There are 3 Building Societies in Bury Viz. Bury ^{mutual} Permanent established 1865 by R. W. Brown Secretary. Commercial Permanent by W. J. Creeth Sec. The Sandhurst Mutual Permanent by N. Y. North Manager - The Trustees & Executors' Agency Company of which Mr. W. Davis is chairman & Mr. J. T. Tressor manager was only established recently, but is growing greatly in public favor.
In Cheltenham, with public buildings ~~surrounded~~ on Bury it should be mentioned that the firm of Messrs. Vaughan and Getchell one of which Mr. W. C. Vaughan is the surviving partner, has performed the architectural work in the most of them - As instances, the new Town Hall, the Hospital, additions to the Asylum, the Forest St Wesleyan Church, the Congregational church, the Royal Princess' Theatre & the Masonic Hall may be enumerated. Other Architects in the past were Mr. Lowe who designed the Asylum, & St Paul's Church, Mr. Fletcher who designed the original Town Hall & Messrs. H. E. Tolhurst, A. L. Smith, Burgoine, Duncan, Brady, & Lushill. In addition to Mr. Vaughan in the present day (1891) are Messrs. J. Bain, Beebe & Son & Mathewman - as builders in the past the most prominent were Messrs. G. Pallett senior & junior, Adams, Cooper, Murphy, Albert Hassell ^{Burghill}, T. Saunders, Neppett, Mr. Lead & Coates Bros. while at present day are Messrs. H. Loaptott, T. Patterson, L. Button, G. H. Button, B. Button, J. F. Russell, D. H. Bossemann, G. Sweeny, W. Jones, W. H. Johns (who built Tarasotle). Reeves & Son, T. Denton - H. Valentine - A. Kennedy, T. Singleton, C. Millward & Son, Galbraith, J. Taylor & Jenkins. Messrs. Adams & Pallett built the original Town Hall, the Railway Station & many business establishments. Mr. G. Pallett junior was the contractor in the greater part of Lake Meeroma - Mr. J. Bowper built the Bowen Wing at the Hospital, the Corn Exchange, the Wesleyan Church Forest St., the Masonic Hall, the Theatre, & Charing Cross Bridge - Mr. L. Button built the latest additions to the Town Hall, and the additions to the Asylum. Mr. Bossemann & Mr. Sweeny built the School of Mines, & Mr. Bossemann built St. Killians Hall. The Charing Cross Fountain was built by Mr. T. S. ~~Sidgell~~ Saunders, Mr. P. Finn doing the polishing work.

CHINE AND DRIED LEAVES

BRONZES

ORCHIDAE

MINIATURE UCCOPIA

George C. Grayson