

Great Artesian Basin

DATA DICTIONARY

Birkhead Walloon aquitard

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The data referred to in this data dictionary can be obtained from Geoscience Australia at www.ga.gov.au

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Birkhead Walloon aquitard extents

File name/s AdoriSpringBok_Aquifer_Extent

Type Vector: ESRI shapefile

Scale 1:1 000 000

Projection Lambert conformal conic GDA 1994, with central meridian 134 degrees longitude, standard parallels at -18 and -36 degrees latitude.

Value	Type	Compulsory	Valid Values	Description	Rules
name	String, 100	Yes	Name of the aquifer or aquitard	Name of aquifer or Aquitard	
descript	String, 254	Yes	Great Artesian basin regional hydrogeology	Description of purpose of the data	

Birkhead Walloon aquitard outcrop

File name/s AdoriSpringBok_Aquifer_Outcrop

Type Vector: ESRI shapefile

Scale 1:1 000 000

Projection Lambert conformal conic GDA 1994, with central meridian 134 degrees longitude, standard parallels at -18 and -36 degrees latitude.

Value	Type	Compulsory	Valid Values	Description	Rules
name	String, 100	Yes	names of GAB aquifers and aquitards	Name of aquifer or aquitard outcrop	
descript	String, 254	Yes	Great Artesian basin regional hydrogeology	Description of data	

Birkhead Walloon aquitard thickness isopachs

File name/s AdoriSpringBok_Aquifer_Isopach

Type Vector: ESRI shapefile

Scale 1:1 000 000

Projection Lambert conformal conic GDA 1994, with central meridian 134 degrees longitude, standard parallels at -18 and -36 degrees latitude.

Value	Type	Compulsory	Valid Values	Description	Rules
name	String, 100	Yes	name of the GAB aquifer or aquitard that this data belongs to	Name of the aquifer or aquitard	
descript	String, 254	Yes	Great Artesian basin regional hydrogeology	Description of purpose of the data.	
isopach	Numeric	Yes		Isopach thickness	

Birkhead Walloon aquitard thickness data point locations

File name/s AdoriSpringBok_Aquifer_DataPoints

Type Vector: ESRI shapefile

Scale 1:1 000 000

Projection Lambert conformal conic GDA 1994, with central meridian 134 degrees longitude, standard parallels at -18 and -36 degrees latitude.

Value	Type	Compulsory	Valid Values	Description	Rules
name	String, 100	Yes	name of the GAB aquifer or aquitard that this data belongs to	Name of the aquifer or aquitard	
descript	String, 254	Yes	Great Artesian basin regional hydrogeology	Description of purpose of the data.	
lat	Numeric	Yes	Valid Latitudes	Latitude location of data point (GCS GDA 1994)	
long	Numeric	Yes	Valid Longitudes	Longitude location of data point (GCS GDA 1994)	