

# **Great Artesian Basin**

## **DATA DICTIONARY**

Adori Springbok aquifer

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The data referred to in this data dictionary can be obtained from Geoscience Australia at [www.ga.gov.au](http://www.ga.gov.au)

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### Adori Springbok aquifer 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
<b>name</b>	String, 100	Yes	Name of the aquifer or aquitard	Name of aquifer or Aquitard	
<b>descript</b>	String, 254	Yes	Great Artesian basin regional hydrogeology	Description of purpose of the data	

### Adori Springbok aquifer 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
<b>name</b>	String, 100	Yes	names of GAB aquifers and aquitards	Name of aquifer or aquitard outcrop	
<b>descript</b>	String, 254	Yes	Great Artesian basin regional hydrogeology	Description of data	

### Adori Springbok aquifer 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
<b>name</b>	String, 100	Yes	name of the GAB aquifer or aquitard that this data belongs to	Name of the aquifer or aquitard	
<b>descript</b>	String, 254	Yes	Great Artesian basin regional hydrogeology	Description of purpose of the data.	
<b>isopach</b>	Numeric	yes		Isopach thickness	

### Adori Springbok aquifer 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
<b>name</b>	String, 100	Yes	name of the GAB aquifer or aquitard that this data belongs to	Name of the aquifer or aquitard	
<b>descript</b>	String, 254	Yes	Great Artesian basin regional hydrogeology	Description of purpose of the data.	
<b>lat</b>	Numeric	yes	Valid Latitudes	Latitude location of data point (GCS GDA 1994)	
<b>long</b>	Numeric	yes	Valid Longitudes	Longitude location of data point (GCS GDA 1994)	