

Identification **Feature id:** 41604 **Feature type:** Bore

Location **Locality:** Lorinna

Easting: 428591.000 **Datum:** GDA94

Northing: 5400356.000 **Accuracy:** 10

Ground level (m ASL):

Construction **Date drilled:** 07/01/2016

Drilling company: Gerald Spaulding Drillers Pty Ltd

Depth (metres): 24.00

Initial yield (L/sec): 1.00

Initial EC (µS/cm):

Bore diameters

From (m)	To (m)	Diameter (mm)	Drilling technique
0.0	60.0	200.00	Downhole Hammer (Rotary Hammer)

Casings

From (m)	To (m)	Inside diameter (mm)	Outside diameter (mm)	Material
0.0	6.0	125.00	140.00	unplasticised polyvinylchloride uPVC
18.0	24.0	125.00	140.00	unplasticised polyvinylchloride uPVC

Screens

From (m)	To (m)	Inlet type
6.0	18.0	slotted casing

Seals

From (m)	To (m)	Material type
0.0	4.0	
4.0	5.0	bentonite clay

Geological / Hydrogeological Information

Lithological Log

From (m)	To (m)	Lithological description
0.0	0.5	top soil
0.5	12.0	clay and basalt chips
12.0	18.0	basalt
18.0	42.0	clay
42.0	48.0	basalt
48.0	54.0	clay
54.0	60.0	conglomerat gravels

Depth to water struck

Date	From (m)	To (m)	Cumulative yield
07/01/2016	12.0	13.0	1.00

Main aquifer geology:

Final TDS (mg/L):

**Standing Water
Levels**

Standing water levels

Date	SWL (metres)
07/01/2016	9.00

Current status

Last recorded statuses

Type	Value	Date recorded
function	capped	07/01/2016