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**Bore Report** 

# From Year:

Registered Number Facility Type Facility Status D					fice	Shire			
165580	Sub-Artesian Facil	ity	Abandoned and Destroyed	08/05/2018 Em	8/05/2018 Emerald		REGIONAL		
Details				Location					
Description				Latitude	22-02-08	Basin	1203		
Parish	6000 - NO LONGE	ER USED		Longitude	146-21-17	Sub-area			
Original Name	AGWB32 C18100	PT DWB18		GIS Latitude	-22.0354634	Lot	662		
				GIS Longitude	146.35462108	Plan	SP296622		
				Easting	433399				
Driller Name	RHOOK, MATHE\	V		Northing	7563107	Map Scale			
Drill Company	WATSON DRILLII	NG		Zone	55	Map Series			
Const Method	ROTARY MUD			Accuracy		Map No			
Bore Line				GPS Accuracy		Map Name			
D/O File No		Polygon		Checked	Yes	Prog Section			
R/O File No		Equipment							
H/O File No		RN of Bore Re	placed						
Log Received Date	12/06/2018	Data Owner							
Roles	Mine Monitoring Other Exploration	/ Investigation							

Casing	9 records for RN 165580
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Pipe	Date	Rec	Top (m)	Bottom (m)	Material Description	Mat Size (mm)	Size Desc	Outside Diameter (mm)
Α	08/05/2018	1	0.00	159.00	Steel Casing	8.200	WT - Wall Thickness	219
Α	08/05/2018	2	91.00	156.00	Perforated or Slotted Casing	3.500	AP - Aperture Size	219
Χ	08/05/2018	3	0.00	65.00	Polyvinyl Chloride	19.600	WT - Wall Thickness	401
Χ	08/05/2018	4	0.00	65.00	Grout			501
Χ	08/05/2018	5	0.00	85.00	Grout			355

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Pipe	Date	Rec	Top (m)	Bottom (m)	Material Description	Mat Size (mm)		utside ameter (mm)
X	08/05/2018	6	85.00	88.00	Bridge or Seal			355
X	08/05/2018	7	88.00	159.00	Gravel Pack			355
X	08/05/2018	8	91.00	156.00	Centraliser			
Χ	23/06/2022	9	0.00	159.00	Cement or Grout Plug			
Strat	a Logs						33 records for RN	165580

Rec	Top (m)	Bottom (m)	Strata Description
1	0.00	2.00	CLAY
2	2.00	8.00	IRONSTONE
3	8.00	9.00	SANDY CLAY
4	9.00	10.00	VERY FINE GRAINED SANDSTONE
5	10.00	19.00	SANDY CLAY
6	19.00	22.00	FINE GRAINED SANDSTONE
7	22.00	23.00	VERY FINE GRAINED SANDSTONE
8	23.00	35.00	FINE GRAINED SANDSTONE
9	35.00	40.00	SANDY CLAY
10	40.00	43.00	FINE TO MEDIUM GRAINED SANDSTONE
11	43.00	47.00	SANDY CLAY
12	47.00	59.00	CLAYSTONE
13	59.00	65.00	COARSE TO VERY COARSE GRAINED SANDSTONE
14	65.00	67.00	CLAYSTONE
15	67.00	69.00	COAL
16	69.00	71.00	SILTSTONE
17	71.00	74.00	VERY FINE GRAINED SANDSTONE

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RN of Top (m) Bottom

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# **Bore Report**

From Year:

Pipe Date

Rec

Red	Top (m)	Bottom (m)	Strata Description											
18	74.00	78.00	SILTSTONE											
19	78.00	80.00	CARBONACEOUS SILT	STONE										
20	80.00	90.00	SILTSTONE											
2′	90.00	93.00	COAL											
22	93.00	95.00	SILTSTONE											
23	95.00	96.00	COAL											
24	96.00	100.00	CARBONACEOUS SILT	STONE										
25	100.00	114.00	COAL											
26	114.00	115.00	SILTSTONE											
27	115.00	122.00	COAL											
28	122.00	124.00	VERY FINE GRAINED S	SANDSTONE										
29	124.00	135.00	COAL											
30	135.00	137.00	VERY FINE GRAINED S	SANDSTONE										
3′	137.00	143.00	COARSE GRAINED SA	NDSTONE										
32	143.00	146.00	SILTSTONE											
33	146.00	160.00	FINE TO MED GRAINEI	O SANDSTONE										
Strati	graphies											0	records for RN	165580
Aquif	ers											1	records for RN	165580
Rec	Top (m) I	Bottom L (m)	ithology	Date	SWL (m)	Flow	Quality	Yield (L/s		Cond	Formation Name			
1	91.00		OAL - Coal DST - Sandstone			N	500 PPM	2.0	0 Y	PS	BETTS CREEK BEDS			
Pump	Tests P	art 1										1	records for RN	165580

Pump

Suction Q Prior Dur of Pres on

Dist Meth Test Types

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**Groundwater Information** 

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From \	ear:																
			Pump Be	ed ore		(m) (n	n)				Туре	<b>)</b>	Set (m)	to Test (I/s)	Q PF (mins		Arriv (I/s/)
A	08/05/2018	1	1655	580			PUM				AIR		76.00	` ,	•	, , ,	` ,
Pum	p Tests Pai	't 2													1	records for RN	165580
Pipe	Date	Rec	Test Dur (mins)	SWL(m)	Recov Time (mins)	Resid DD (m)	Max DD or P RED (m)	Q at Max DD (I/s)	Time to Max DD (mins)	Max Q (I/s)	Calc Stat HD (m)	Desigr Yield (I/s)	n Desig BP (m			msy n2/Day)	Stor
Α	08/05/2018	1	120					2.00						76	.00		
Bore	Conditions	S													0	records for RN	165580
Eleva	ations														0	records for RN	165580
Wate	er Analysis	Part	1												0	records for RN	165580
Wate	er Analysis	Part	2												0	records for RN	165580
Wate	er Levels														0	records for RN	165580
Wire	Line Logs														0	records for RN	165580
Field	Measurem	ents													0	records for RN	165580
Spec	ial Water A	naly	sis												0	records for RN	165580

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