

From Year:

Registered Number	Facility Type	Facility Status	Drilled Date	Office	Shire
165581	Sub-Artesian Facility	Existing	14/05/2018	Emerald	3980 - ISAAC REGIONAL
Details			Location		
Description			Latitude	22-03-04	Basin 1203
Parish	6000 - NO LONGER USED		Longitude	146-21-19	Sub-area
Original Name	AGWB33 C18101PT DWB6		GIS Latitude	-22.05115803	Lot 662
			GIS Longitude	146.35522828	Plan SP296622
			Easting	433469	
Driller Name	RHOOK, MATHEW		Northing	7561370	Map Scale
Drill Company	WATSON DRILLING		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 Replaced			
Log Received Date	12/06/2018	Data Owner			
Roles	Mine Monitoring Other Exploration / Investigation				

Casing								8 records for RN 165581
Pipe	Date	Rec	Top (m)	Bottom (m)	Material Description	Mat Size (mm)	Size Desc	Outside Diameter (mm)
A	14/05/2018	1	0.00	273.00	Steel Casing	8.200	WT - Wall Thickness	219
A	14/05/2018	2	141.00	270.00	Perforated or Slotted Casing	3.500	AP - Aperture Size	219
X	14/05/2018	3	0.00	65.00	Polyvinyl Chloride	19.600	WT - Wall Thickness	401
X	14/05/2018	4	0.00	65.00	Grout			501
X	14/05/2018	5	0.00	128.00	Gravel Pack			355

From Year:

Pipe	Date	Rec	Top (m)	Bottom (m)	Material Description	Mat Size (mm)	Size Desc	Outside Diameter (mm)
X	14/05/2018	6	128.00	130.00	Cement or Grout Plug			355
X	14/05/2018	7	130.00	273.00	Gravel Pack			355
X	14/05/2018	8	141.00	270.00	Centraliser			

Strata Logs

22 records for RN 165581

Rec	Top (m)	Bottom (m)	Strata Description
1	0.00	1.00	CLAYEY GRAVEL
2	1.00	3.00	IRONSTONE
3	3.00	6.00	FINE TO MEDIUM SANDSTONE
4	6.00	9.00	IRONSTONE
5	9.00	23.00	SILTSTONE
6	23.00	44.00	CLAY
7	44.00	48.00	MUDSTONE
8	48.00	87.00	SILTSTONE
9	87.00	160.00	SANDSTONE WITH SILTSTONE LAYERS
10	160.00	180.00	COAL
11	180.00	192.00	SILTSTONE
12	192.00	194.00	COAL
13	194.00	207.00	SILTSTONE
14	207.00	213.00	COAL
15	213.00	214.00	CLAYSTONE
16	214.00	238.00	COAL
17	238.00	240.00	SILTSTONE
18	240.00	245.00	COAL

From Year:

Rec	Top (m)	Bottom (m)	Strata Description
19	245.00	246.00	SANDSTONE
20	246.00	248.00	COAL
21	248.00	252.00	SILTSTONE
22	252.00	273.00	SANDSTONE

Stratigraphies	0 records for RN 165581
----------------	-------------------------

Aquifers	1 records for RN 165581
----------	-------------------------

Rec	Top (m)	Bottom (m)	Lithology	Date	SWL (m)	Flow	Quality	Yield (L/s)	Contr	Cond	Formation Name
1	141.00	270.00	COAL - Coal SDST - Sandstone			N	7000 PPM	2.00	Y	PS	BETTS CREEK BEDS

Pump Tests Part 1	1 records for RN 165581
-------------------	-------------------------

Pipe	Date	Rec	RN of Pumped Bore	Top (m)	Bottom (m)	Dist (m)	Meth	Test Types	Pump Type	Suction Set (m)	Q Prior to Test (l/s)	Dur of Q PR (mins)	Pres on Arriv (m)	Q on Arriv (l/s)
A	14/05/2018	1	165581				PUM		AIR	120.00				

Pump Tests Part 2	1 records for RN 165581
-------------------	-------------------------

Pipe	Date	Rec	Test Dur (mins)	SWL(m)	Recov Time (mins)	Resid DD (m)	Max DD or P RED (m)	Q at Max DD (l/s)	Time to Max DD (mins)	Max Q (l/s)	Calc Stat HD (m)	Design Yield (l/s)	Design BP (m)	Suct. Set (m)	Tmsy (m2/Day)	Stor
A	14/05/2018	1	120					2.00						120.00		

Bore Conditions	0 records for RN 165581
-----------------	-------------------------

Elevations	0 records for RN 165581
------------	-------------------------

From Year:

Water Analysis Part 1	0 records for RN 165581
Water Analysis Part 2	0 records for RN 165581
Water Levels	0 records for RN 165581
Wire Line Logs	0 records for RN 165581
Field Measurements	0 records for RN 165581
Special Water Analysis	0 records for RN 165581

From Year:

User Licence and Conditions

Disclaimer

Open Licence (Single Supply)

Permitted use:

- You may use the supplied data for your own purposes (including supply to consultants for a specific consultancy project for you but the consultants must return or destroy the supplied data when the project is finished). You must not sell or distribute the supplied data.
- You must display this copyright notice on any copies of the supplied data however altered, reformatted or redisplayed if you supply to a consultant or copy for back up purposes: "© State of Queensland 2024".
- You may create and distribute hardcopy and digital products based on or containing the supplied data, provided all the following conditions are met:
 - You must display this acknowledgment on the product(s): "Based on or contains data provided by the State of Queensland 2024. In consideration of the State permitting use of this data you acknowledge and agree that the State gives no warranty in relation to the data (including accuracy, reliability, completeness, currency or suitability) and accepts no liability (including without limitation, liability in negligence) for any loss, damage or costs (including consequential damage) relating to any use of the data. Data must not be used for direct marketing or be used in breach of the privacy laws."
 - You must include metadata with the product(s) you create that use or incorporate the supplied data and the metadata must incorporate as a minimum the metadata provided with this supplied data.

Obligations:

- You must not use the data for direct marketing or in breach of the privacy laws.

Ownership:

The State of Queensland is the owner of the intellectual property rights in and to the supplied data or has the right to make this supplied data available.

Disclaimer and indemnity:

You agree to accept all responsibility and risks associated with the use of the supplied data. The State makes no representations or warranties in relation to the supplied data, and, you agree that, to the extent permitted by law, all warranties relating to accuracy, reliability, completeness, currency or suitability for any particular purpose and all liability for any loss, damage or costs (including consequential damage) incurred in any way (including but not limited to that arising from negligence) in connection with any use of or reliance on the supplied data are excluded or limited. You agree to continually indemnify the State of Queensland (and its officers and employees) against any loss, cost, expense, damage and liability of any kind (including consequential damage and liability in negligence) arising directly or indirectly from or related to any claim relating to your use of the supplied data or any product made from the data.