Report Date: 20/04/2024 01:39

Page: 1 **of** 5 **GWDB8250**

Bore Report

From Year:

Registered Number	Facility Type		Facility Status	Drilled Date Off	Drilled Date Office		Shire		
165583	Sub-Artesian Facil	ity	Existing	11/06/2018 Em	11/06/2018 Emerald		3980 - ISAAC REGIONAL		
Details				Location					
Description				Latitude	22-04-57	Basin	1203		
Parish	6000 - NO LONGE	ER USED		Longitude	146-23-49	Sub-area			
Original Name	AGW B37 C18105PT PAD62			GIS Latitude	-22.0825743121	Lot	662		
				GIS Longitude	146.3969303735	Plan	SP316209		
				Easting	437785				
Driller Name	RHOOK, MATHE\	N		Northing	7557910	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	Checked Yes				
R/O File No		Equipment							
H/O File No		RN of Bore Re	placed						
Log Received Date	10/07/2018	Data Owner							
Roles	Mine Monitoring Other Exploration	/ Investigation							

Casing 8	records for RN 16	35583
----------	-------------------	-------

Pipe	Date	Rec	Top (m)	Bottom (m)	Material Description	Mat Size (mm)	Size Desc	Outside Diameter (mm)
Α	11/06/2018	1	0.00	135.10	Steel Casing	8.200	WT - Wall Thickness	219
Α	11/06/2018	2	79.26	132.00	Perforated or Slotted Casing	3.500	AP - Aperture Size	219
Χ	11/06/2018	3	0.00	77.00	Polyvinyl Chloride	19.600	WT - Wall Thickness	401
Χ	11/06/2018	4	0.00	77.00	Grout			501
Χ	11/06/2018	5	0.00	73.00	Grout			355

Groundwater Information

Page: 2 **of** 5 **GWDB8250**

Bore Report

From Year:

Report Date: 20/04/2024 01:39

Pipe	Date	Rec	Top (m)	Bottom (m)	Material Description	Mat Size (mm) Size Desc Outs Diam (I	
Χ	11/06/2018	6	73.00	76.00	Cement or Grout Plug		355
Χ	11/06/2018	7	76.00	135.00	Gravel Pack		355
Χ	11/06/2018	8	79.00	135.10	Centraliser		
Strat	ta Logs					24 records for RN 1	65583

Top (m)	Bottom (m)	Strata Description
0.00	4.00	SANDY CLAY
4.00	12.00	SAND
12.00	13.00	SANDY CLAY
13.00	17.00	SAND
17.00	20.00	CLAY
20.00	30.00	MEDIUM GRAINED SANDSTONE
30.00	54.00	CLAYSTONE
54.00	65.00	SILTSTONE
65.00	70.00	MEDIUM GRAINED SANDSTONE
70.00	72.00	SILTSTONE
72.00	73.00	CARBONACEOUS MUDSTONE
73.00	75.00	COAL
75.00	77.00	FINE GRAINED SANDSTONE
77.00	78.00	MUDSTONE
78.00	91.00	COAL
91.00	93.00	MUDSTONE
93.00	95.00	COAL
95.00	96.00	MUDSTONE
	0.00 4.00 12.00 13.00 17.00 20.00 30.00 54.00 65.00 70.00 72.00 73.00 75.00 77.00 78.00 91.00 93.00	(m) 0.00 4.00 4.00 12.00 12.00 13.00 13.00 17.00 20.00 20.00 30.00 30.00 54.00 54.00 65.00 70.00 70.00 72.00 72.00 73.00 75.00 75.00 77.00 78.00 91.00 93.00 93.00

Page: 3 **of** 5 **Report Date:** 20/04/2024 01:39 **Groundwater Information GWDB8250**

Bore Report

From Year:

Red	: Top (m)	Bottom	Strata Des	scription	1												
	,	(m)		•													
19	96.00	103.00	COAL														
20	103.00	104.00	CARBONA	CARBONACEOUS SILTSTONE													
21	104.00	107.00	SILTSTON	SILTSTONE													
22	2 107.00	113.00	FINE GRA	INED SA	ANDSTO	DNE											
23	113.00	124.00	COAL														
24	124.00	135.10	MEDIUM (GRAINE	O SAND	STONE											
Strati	graphies														0	records for RN	165583
Aquif	ers														1	records for RN	165583
Rec	Top (m) E	Bottom L (m)	ithology		Da	ate	SWL (m)	Flow	Quality	Yield (L/s)	Contr Con	d Forma	tion Na	ıme			
1	79.26		COAL - Coal SDST - Sand	Istone				N	3200 PPM	2.50	Y PS	BETTS	CREE	K BEDS			
Pump	Tests P	art 1													1	records for RN	165583
Pipe	Date	Rec	RN of Pumped Bore	Top (m) Botto	om Dist (m) (m)	Meth)	Test	Types		Pump Type			to Test	Dur o Q PR (mins		Q on Arriv (I/s/)
Α	11/06/2018	3 1	165583				PUM				AIR						
Pump	Tests P	art 2													1	records for RN	165583
Pipe	Date		Test SV Dur (mins)		Recov Fime mins)	DD (m)	Max DD or P RED (m)	Q at Max (I/s)	Time to DD Max DD (mins)		Stat HD		Design BP (m)			nsy 2/Day)	Stor
Α	11/06/2018	3 1	120					2	2.50								
Bore	Conditio	ns													0	records for RN	165583

Queensland Government

Page: 4 of 5

GWDB8250

Groundwater Information

Bore Report

From Year:

Report Date: 20/04/2024 01:39

Elevations	0 records for RN 165583
Water Analysis Part 1	0 records for RN 165583
Water Analysis Part 2	0 records for RN 165583
Water Levels	0 records for RN 165583
Wire Line Logs	0 records for RN 165583
Field Measurements	0 records for RN 165583
Special Water Analysis	0 records for RN 165583

Queensland Government
Groundwater Information
Bore Report

Report Date: 20/04/2024 01:39

Page: 5 of 5 GWDB8250

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.