Bore Report

From Year:

Report Date: 26/04/2024 02:00

Registered Number Facility Type			Facility Status	D	Drilled Date Office		Shire			
165582	Sub-Artesian Facil	ity	Existing	0.	07/06/2018 Emerald		3980 - ISAAC REGIONAL			
Details					Location					
Description					Latitude	22-03-55	Basin	1203		
Parish	6000 - NO LONGE	ER USED			Longitude	146-22-07	Sub-area			
Original Name	AGWB34 C18102	PT DWB30			GIS Latitude	-22.06537585	Lot	662		
					GIS Longitude	146.36865505	Plan	SP296622		
					Easting	434861				
Driller Name	RHOOK, MATHEW				Northing 7559802		Map Scale			
Drill Company	WATSON DRILLIN	WATSON DRILLING				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	8 records for RN 165582
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Pipe	Date	Rec	Top (m)	Bottom (m)	Material Description	Mat Size (mm)	Size Desc	Outside Diameter (mm)
Α	07/06/2018	1	0.00	255.00	Steel Casing	8.200	WT - Wall Thickness	219
Α	07/06/2018	2	158.00	252.00	Perforated or Slotted Casing	3.500	AP - Aperture Size	219
Χ	07/06/2018	3	0.00	83.00	Polyvinyl Chloride	19.600	WT - Wall Thickness	401
Χ	07/06/2018	4	0.00	83.00	Grout			501
Χ	07/06/2018	5	0.00	152.00	Grout			355

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Pipe	Date	Rec	Top (m)	Bottom (m)	Material Description		Outside iameter (mm)
X	07/06/2018	6	152.00	154.00	Cement or Grout Plug		355
X	07/06/2018	7	154.00	255.00	Gravel Pack		355
Χ	07/06/2018	8	158.00	252.00	Centraliser		
Strat	a Logs					26 records for RN	v 165582

Rec	Top (m)	Bottom (m)	Strata Description
1	0.00	5.00	SANDY CLAY
2	5.00	38.00	CLAY
3	38.00	48.00	SANDSTONE
4	48.00	95.00	SILTSTONE
5	95.00	151.00	SANDSTONE, LAYERED SILTSTONE
6	151.00	152.00	COAL
7	152.00	153.00	SILTSTONE
8	153.00	160.00	COAL
9	160.00	162.00	SILTSTONE
10	162.00	171.00	COAL
11	171.00	176.00	SILTSTONE
12	176.00	184.00	SANDSTONE
13	184.00	188.00	SILTSTONE
14	188.00	190.00	COAL
15	190.00	208.00	SANDSTONE
16	208.00	210.00	COAL
17	210.00	212.00	SANDSTONE
18	212.00	214.00	COAL

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Red	: Top (m)	Bottom (m	Strata Descrip	otion												
19	214.00	-	SANDSTONE													
20	215.00	218.00	COAL													
21	218.00	221.00	SILTSTONE													
22	2 221.00	230.00	COAL													
23	230.00	231.00	SANDSTONE													
24	231.00	239.00	COAL													
25	239.00	246.00	SILTSTONE													
26	246.00	256.00	COAL													
Strati	graphies													0	records for RN	165582
Aquif	ers													1	records for RN	165582
Rec	Top (m) B	ottom (m)	Lithology	Da	te	SWL (m)	Flow (Quality	Yield (L/s)	Contr Co	nd Fori	mation Naı	me			
1	158.00		COAL - Coal SDST - Sandstor	ne			N 8	8000 PPM	5.00	Y PS	BET	TS CREEK	BEDS			
Pump	Tests Pa	art 1												1	records for RN	165582
Pipe	Date	Rec	RN of Top Pumped Bore	p (m) Botto (l	m Dist m) (m)	Meth	Test T	ypes		Pum Type	•	Suction G Set (m) t	o Test	Dur o Q PR (mins		Q on Arriv (I/s/)
Α	07/06/2018	3 1	165582			PUM				AIR						
Pump	Tests Pa	art 2												1	records for RN	165582
Pipe	Date		Test SWL(r Dur (mins)	n) Recov Time (mins)	DD (m)	Max DD or P RED (m)		Time to DD Max DD (mins)		Calc Stat HD (m)	Desigr Yield (I/s)	n Design BP (m)			nsy n2/Day)	Stor

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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)			Calc Stat HD (m)	Design Yield (I/s)	Design BP (m)	Suct. Set (m)	Tmsy (m2/Day)	Stor
Α	07/06/2018	1	120					5.00								
Bore	Conditions	\$													0 records for RN	165582
Eleva	Elevations 0 records for RN 165582										165582					
Wate	Water Analysis Part 1 0 records for RN 165582												165582			
Wate	er Analysis	Part	2												0 records for RN	165582
Wate	r Levels														0 records for RN	165582
Wire	Line Logs														0 records for RN	165582
Field	Measurem	ents													0 records for RN	165582
Spec	ial Water A	naly	sis												0 records for RN	165582

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