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Bore Report

From Year:

Registered Number Facility Type			Facility Status	D	rilled Date Off	ice	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 LONG	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 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	eplaced						
Log Received Date	12/06/2018	Data Owner							
Roles	Mine Monitoring Other Exploration	/ Investigation							

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	Dia	itside meter (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	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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F	r۸	m	V	۵2	r	
	ıv			ca		

FIOIII 16	ai.													
Red	Top (m)	Bottom (m)	Strata Descripti	on										
19	214.00		SANDSTONE											
20	215.00	218.00	COAL											
2	218.00	221.00	SILTSTONE											
22	2 221.00	230.00	COAL											
23	3 230.00	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 L (m)	ithology	Date	SWL (m)	Flow G	luality	Yield ((L/s)	Contr Con	d Formation	Name			
1	158.00		COAL - Coal DST - Sandstone			N 8	000 PPM	5.00 Y	/ PS	BETTS CR	EEK BEDS			
Pump	Tests Pa	art 1										1	records for RN	165582
Pipe	Date	Rec	RN of Top (Pumped Bore	(m) Bottom (m)	Dist Meth (m)	Test T	ypes		Pump Type		n Q Prior) to Test (I/s)	Dur o Q PF (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(m) Dur mins)	Recov Resi Time DD ((mins)			Time to D Max DD (mins)		Stat HD	Design Des Yield BP (I/s)	ign Suct. (m) Set (ı		msy 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)	Time to Max DD (mins)	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	ations													0 records for RN	165582
Wate	r Analysis I	Part	1											0 records for RN	165582
Wate	r Analysis I	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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