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# **Bore Report**

From Year:

Registered Number	r Facility Type		Facility Status	Drilled Date O	ffice	Shire		
165583	Sub-Artesian Facility Existing 11		11/06/2018 Er	11/06/2018 Emerald		3980 - ISAAC REGIONAL		
Details				Location				
Description				Latitude	22-04-57	Basin	1203	
Parish	6000 - NO LONG	ER USED		Longitude	146-23-49	Sub-area		
Original Name	AGW B37 C18105	5PT PAD62		GIS Latitude	-22.0825743121	Lot	662	
				GIS Longitude	146.3969303735	Plan	SP316209	
				Easting	437785			
Driller Name	RHOOK, MATHE	N		Northing	7557910	Map Scale		
<b>Drill Company</b>	WATSON DRILLII	NG		Zone	55	Map Series		
Const Method	ROTARY MUD			Accuracy		Мар 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	10/07/2018	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	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

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Pipe	Date	Rec	Top (m)	Bottom (m)	Material Description	Mat Size (mm) Size Desc Outside Diameter (mm)
X	11/06/2018	6	73.00	76.00	Cement or Grout Plug	355
X	11/06/2018	7	76.00	135.00	Gravel Pack	355
X	11/06/2018	8	79.00	135.10	Centraliser	
Strat	a Logs					24 records for RN 165583

Rec	Top (m)	Bottom (m)	Strata Description
1	0.00	4.00	SANDY CLAY
2	4.00	12.00	SAND
3	12.00	13.00	SANDY CLAY
4	13.00	17.00	SAND
5	17.00	20.00	CLAY
6	20.00	30.00	MEDIUM GRAINED SANDSTONE
7	30.00	54.00	CLAYSTONE
8	54.00	65.00	SILTSTONE
9	65.00	70.00	MEDIUM GRAINED SANDSTONE
10	70.00	72.00	SILTSTONE
11	72.00	73.00	CARBONACEOUS MUDSTONE
12	73.00	75.00	COAL
13	75.00	77.00	FINE GRAINED SANDSTONE
14	77.00	78.00	MUDSTONE
15	78.00	91.00	COAL
16	91.00	93.00	MUDSTONE
17	93.00	95.00	COAL
18	95.00	96.00	MUDSTONE

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Rec	Top (m)	Bottom (m	Strata De	scriptio	n												
19	96.00	103.0	COAL														
20	103.00	104.0	104.00 CARBONACEOUS SILTSTONE														
21	104.00	107.0	107.00 SILTSTONE														
22	107.00	113.0	113.00 FINE GRAINED SANDSTONE														
23	113.00	124.0	COAL														
24	124.00	135.1	MEDIUM	GRAINE	D SAND	STONE											
Stratio	graphies														0	records for RN	165583
Aquife	ers														1	records for RN	165583
Rec 1	Гор (m) В	Bottom (m)	Lithology		Da	ate	SWL (m)	Flow	Quality	Yield (L/s)	Contr Co	nd F	ormation l	Name			
1	79.26	132.00	COAL - Coal SDST - Sand				, ,	N	3200 PPM	2.50	Y PS	E	BETTS CRE	EK BEDS			
Pump	Tests Pa	art 1													1	records for RN	165583
Pipe I	Date	Rec	RN of Pumped Bore		n) Botto	om Dist (m) (m	t Meth	Test <sup>-</sup>	Гуреѕ		Pum Type	•		Q Prior to Test (I/s)	Dur o Q PR (mins		Q on Arriv (I/s/)
Α	11/06/2018	3 1	165583				PUM				AIR			, ,	·		
Pump	Tests Pa	art 2													1	records for RN	165583
Pipe I	Date		Test SI Dur (mins)		Recov Time (mins)	` '	Max DD or P RED (m)	Q at Max I (I/s)	Time to DD Max DD (mins)		Calc Stat HD (m)	Des Yiel (I/s)	d BP (			msy n2/Day)	Stor
Α	11/06/2018	3 1	120					2	.50								
Bore C	Conditio	ns													0	records for RN	165583

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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

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