

BOREHOLE LOG:			EC/T60/051				
Depth (m)	Water Strike(Us)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0				76			
1		Sandy clay	Reddish brown	77			
2		Medium grained, weathered, quartzitic sandstone(Natal group).	Light grey to brown	78			
3				79			
4				80			
5				81			
6				82			
7				83			
8				84			
9				85		Clayey, medium to coarse grained, fractured, quartzitic sandstone(Natal group).	Light grey
10		Medium grained, slightly weathered, quartzitic sandstone(Natal group).	Light grey	86			
11				87			
12				88			
13				89			
14				90			
15				91			
16				92			
17				93			
18				94			
19				95			
20				96	12		
21				97		Clayey, medium to coarse grained, fractured(samples up to 2cm), quartzitic sandstone(Natal group).	Light grey
22				98			
23				99			
24				100			
25				101			
26				102			
27				103			
28				104		Clayey, medium to coarse grained, slightly fractured, fresh dolerite with pieces of green serpentine.	Dark grey
29	0.34			105			
30				106			
31				107			
32				108			
33				109			
34				110			
35				111			
36				112			
37				113			
38		Medium grained, quartzitic sandstone(Natal group).	Light grey	114			
39				115			
40				116			
41				117			
42				118			
43				119			
44				120			
45				121			
46				122			
47				123			
48				124			
49				125			
50				126			
51				127			
52				128			
53				129			
54				130			
55				131			
56				132			
57	0.36			133			
58		Clayey, medium to coarse grained, fractured(samples up to 1cm), quartzitic sandstone(Natal group).	Light grey	134			
59				135			
60		Clayey, medium to coarse grained, fractured, quartzitic sandstone(Natal group).	Light grey	136			
61				137			
62	1.3			138			
63		Clayey, medium to coarse grained, fractured(samples up to 3cm), quartzitic sandstone(Natal group).	Light grey	139			
64				140			
65		Clayey, medium to coarse grained, fractured, quartzitic sandstone(Natal group).	Light grey	141			
66				142			
67	5			143			
68		Clayey, medium to coarse grained, fractured(samples up to 2cm), quartzitic sandstone(Natal group).	Light grey	144			
69				145			
70		Clayey, medium to coarse grained, fractured, quartzitic sandstone(Natal group).	Light grey	146			
71				147			
72				148			
73	3			149			
74		Clayey, medium to coarse grained, fractured(samples up to 2cm), quartzitic sandstone(Natal group).	Light grey	150			
75				151			

Sandstone
Shale
Tillite
Dolerite
Topsoil



BOREHOLE LOG:				EC/T60/052			
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0				76			
1		Sandy topsoil(alluvium).	Light brown	77			
2				78			
3				79			
4		Sandy topsoil(alluvium).	Dark brown	80			
5				81			
6		Medium grained, fractured(samples up to 5cm), weathered dolerite.	Dark grey to brown	82			
7				83			
8		Medium grained, weathered dolerite.	Dark grey	84			
9				85			
10				86			
11				87			
12				88			
13				89			
14		Medium grained, fresh, slightly fractured dolerite with 10% silica.	Dark grey	90			
15				91			
16				92			
17	0.8			93			
18				94			
19				95			
20				96			
21				97			
22				98			
23				99			
24				100			
25				101			
26		Medium grained, fresh dolerite with 10% silica.	Dark grey	102			
27				103			
28				104			
29				105			
30				106			
31				107			
32				108			
33	0.5			109			
34				110			
35	0.5			111			
36		Medium grained, fractured(samples up to 2cm) dolerite with 10% silica.	Dark grey	112			
37				113			
38	0.95			114			
39				115			
40				116			
41				117			
42				118			
43				119			
44				120			
45				121			
46				122			
47				123			
48				124			
49				125			
50				126			
51				127			
52				128			
53				129			
54				130			
55				131			
56				132			
57		Medium grained, slightly fractured dolerite with 10% silica.	Dark grey	133			
58				134			
59				135			
60				136			
61				137			
62				138			
63				139			
64				140			
65				141			
66				142			
67				143			
68				144			
69				145			
70				146			
71				147			
72				148			
73				149			
74				150			
75				151			

Sandstone

 Shale

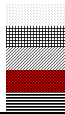
 Tillite

 Dolerite

 Topsoil

BOREHOLE LOG:				EC/T60/053			
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0		Sandy topsoil	Dark brown	76			
1				77			
2		Sandy topsoil	Yellowish brown	78			
3				79			
4		Fine to medium grained, slightly fractured, dwyka tillite.	Dark grey	80			
5				81			
6				82			
7				83			
8				84			
9				85			
10				86			
11				87			
12				88			
13				89			
14				90			
15				91			
16				92			
17				93			
18				94			
19				95	1.8		
20		96					
21		97					
22		98					
23		99					
24	3.14	Fine to medium grained, dwyka tillite.	Dark grey	100			
25				101			
26				102			
27				103			
28				104			
29				105			
30				106			
31				107			
32	1.26			108			
33				109			
34		110					
35		111					
36		112					
37		113					
38		114					
39		115					
40		116					
41		117					
42		118					
43		119					
44		120					
45		121					
46		122					
47		123					
48		124					
49		125					
50		126	3.7				
51		127					
52		128					
53		129					
54		130					
55		131					
56		132					
57		133					
58		134					
59		135					
60		136					
61		137					
62		138					
63		139					
64		140					
65		141					
66		142					
67		143					
68		144					
69		145					
70		146					
71	1.1	Medium to coarse grained, quartzitic sandstone(Natal group) with 30% feldspar.	Grey	147			
72				148			
73				149			
74				150			
75				151			

Sandstone
 Shale
 Tillite
 Dolerite
 Topsoil



BOREHOLE LOG:				EC/T60/054				
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour	
0		Sandy topsoil.	Dark brown	76				
1					77			
2					78			
3		Sandy clay.	Dark brown	79				
4		Sandy clay.	Yellowish brown	80				
5				81				
6		Medium grained, weathered, fractured(samples up to 6cm), quartzitic sandstone(Natal group) with 50% feldspar.	Light grey to brown	82				
7				83				
8				84	6.6			
9				85				
10				86				
11		Medium to coarse grained, highly fractured(samples up to 10cm) quartzitic sandstone(Natal group) with 20% feldspar	Grey	87				
12				88	74			
13				89				
14				90				
15				Medium to coarse grained, quartzitic sandstone(Natal group) with 50% feldspar.	Grey	91		
16						92		
17						93		
18						94		
19						95		
20						96		
21		97						
22		98						
23		99						
24		100						
25				101				
26	1.8			102				
27				103				
28				104				
29				105				
30	0.95			106				
31				107				
32				108				
33				109				
34				110				
35		111						
36	1.65	112						
37		113						
38		114						
39		115						
40		116						
41		117						
42		118						
43		119						
44		120						
45		121						
46		122						
47		123						
48		124						
49		125						
50		126						
51		127						
52		128						
53		129						
54		130						
55		131						
56		132						
57		133						
58		134						
59		Medium to coarse grained, quartzitic sandstone(Natal group) with pieces of clayey material and 50% feldspar.	Grey	135				
60		Medium to coarse grained, quartzitic sandstone(Natal group) with 50% feldspar.	Grey	136				
61				137				
62				138				
63				139				
64				140				
65				141				
66				142				
67				143				
68				144				
69				145				
70		146						
71		147						
72		148						
73		149						
74		150						
75		151						
		Sandstone						
		Shale						
		Tillite						
		Dolerite						
		Topsoil						

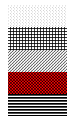
BOREHOLE LOG:				EC/T60/055			
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0		Sandy topsoil(alluvium).	Light brown	76		Medium to coarse grained, quartzitic sandstone(natal group) with 80% feldspar.	Grey
1				77	0.4		
2				78			
3				79			
4		Sandy clay(highly weathered dwyka tillite) with 80% feldspar.	Greyish brown	80			
5				81			
6				82			
7				83			
8				84			
9				85			
10				86			
11				87			
12				88	0.5		
13				89			
14		Medium to coarse grained, quartzitic sandstone(natal group).	Light grey	90			
15				91			
16				92			
17				93			
18				94			
19				95			
20				96			
21				97			
22		Fine to medium grained, slightly fractured, dwyka tillite.	Grey	98			
23				99			
24				100			
25				101			
26				102			
27				103			
28				104			
29				105			
30				106			
31				107			
32		108					
33		109					
34		110					
35		111					
36		112					
37		113					
38		114					
39		115					
40		116					
41		117					
42		118					
43		119					
44		120					
45		121					
46		122					
47		123					
48		124					
49		125					
50		126					
51		127					
52	0.2	Medium to coarse grained, quartzitic sandstone(natal group).	Light grey	128			
53				129			
54				130			
55				131			
56				132			
57				133			
58				134			
59				135			
60				136			
61				137			
62				138			
63				139			
64				140			
65				141			
66				142			
67		143					
68		144					
69		145					
70		146					
71		147					
72		148					
73		149					
74		150					
75		151					

Sandstone
 Shale
 Tillite
 Dolerite
 Topsoil








BOREHOLE LOG:				EC/T60/056			
Depth (m)	Water Strike(V/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0		Sandy topsoil.	Dark brown	76			
1				77			
2				78			
3				79			
4				80			
5				81			
6		Sandy clay (highly weathered, dwyka tillite).	Yellowish brown	82			
7				83			
8				84			
9				85			
10				86			
11				87			
12		Fine to medium grained, weathered, dwyka tillite.	Dark grey	88			
13				89			
14				90			
15				91			
16				92			
17				93			
18				94			
19				95			
20				96			
21				97			
22				98			
23				99			
24				100			
25				101			
26				102			
27	0.1			103			
28				104			
29				105			
30				106			
31				107			
32				108			
33				109			
34				110			
35				111			
36				112			
37				113			
38				114			
39				115			
40				116			
41				117			
42				118			
43				119			
44				120			
45		Fine to medium grained, dwyka tillite.	Dark grey	121			
46				122			
47				123			
48				124			
49				125			
50				126			
51				127			
52				128			
53				129			
54				130			
55				131			
56				132			
57				133			
58				134			
59				135			
60				136			
61				137			
62				138			
63				139			
64				140			
65				141			
66				142			
67				143			
68				144			
69				145			
70				146			
71				147			
72				148			
73				149			
74				150			
75				151			






Sandstone
Shale
Tillite
Dolerite
Topsoil








BOREHOLE LOG:			EC/T60/057				
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0				76			
1		Sandy topsoil.	Dark brown	77			
2				78			
3				79			
4				80			
5				81			
6				82			
7		Medium grained, fractured(samples up to 3cm) dolerite.	Grey to brown	83			
8				84			
9				85			
10				86			
11				87			
12				88			
13				89			
14				90			
15				91			
16				92			
17				93			
18				94			
19				95			
20				96			
21		Medium grained, fresh dolerite with 15% silica.	Dark grey	97			
22				98			
23				99			
24				100			
25				101			
26				102			
27				103			
28				104			
29	1.6			105			
30		Medium grained, fractured(samples up to 5cm) dolerite with 15% silica.	Dark grey	106			
31				107			
32				108			
33				109			
34				110			
35				111			
36				112			
37				113			
38				114			
39				115			
40				116			
41				117			
42				118			
43				119			
44				120			
45				121			
46				122			
47				123			
48				124			
49				125			
50				126			
51				127			
52				128			
53		Medium grained, fresh dolerite with 15% silica.	Dark grey	129			
54				130			
55				131			
56				132			
57				133			
58				134			
59				135			
60				136			
61				137			
62				138			
63				139			
64				140			
65				141			
66				142			
67				143			
68				144			
69				145			
70				146			
71				147			
72				148			
73				149			
74				150			
75				151			






Sandstone 
 Shale 
 Tillite 
 Dolerite 
 Topsoil 

BOREHOLE LOG:				EC/T60/058			
Depth (m)	Water Strike(V/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0		Clayey sand with pieces of weathered sandstone(river bedding).	Light brown	76			
1							
2							
3							
4							
5							
6							
7							
8							
9		Medium grained, weathered, fractured(pieces up to 6cm) sandstone(river bedding) and pieces of fine grained shale.	Grey to brown	77			
10							
11							
12							
13							
14							
15		Fine grained, ecca shale.	Black	78			
16							
17		Medium grained, fresh dolerite with 10% silica.	Dark grey	79			
18							
19							
20	0.2						
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36	0.85						
37							
38							
39							
40							
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42							
43							
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45							
46							
47							
48							
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				145			
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				150			
				151			

Sandstone 
 Shale 
 Tillite 
 Dolerite 
 Topsoil 

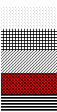
BOREHOLE LOG:				EC/T80/059			
Depth (m)	Water Strike(I/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0				76			
1		Sandy topsoil.	Light brown	77			
2							
3							
4							
5		Sandy soil with pieces of weathered sandstone and eccla shale.	Light brown	80			
6							
7							
8		Fine grained, weathered, eccla shale.	Dark grey	83			
9							
10							
11		Medium grained, fractured(samples up to 3cm) dolerite.	Dark grey	85			
12							
13							
14	0.4						
15							
16							
17							
18							
19		Medium grained dolerite with 5% silica.	Dark grey	86			
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
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39							
40							
41							
42							
43		Medium grained dolerite with 30% silica and pieces of green cerpentyne.	Dark grey	105			
44							
45							
46		Medium grained dolerite with 10% silica.	Dark grey	106			
47							
48							
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52							
53							
54							
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		Sandstone					
		Shale					
		Tillite					
		Dolerite					
		Topsoil					

BOREHOLE LOG:				EC/T60/060			
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0				76			
1		Clayey sand(topsoil).	Light brown	77			
2		Sandy clay(highly weathered shale).	Yellowish brown	78			
3				79			
4				80			
5				81			
6				82			
7				83			
8				84			
9				85			
10				86			
11				87			
12				88			
13				89			
14				90			
15				91			
16				92			
17				93		Fine to medium grained, dwyka tillite.	Dark grey
18				94			
19				95			
20				96			
21				97			
22		Fine grained, soft, ecca shale.	Black	98			
23				99			
24				100			
25				101			
26				102			
27				103			
28				104			
29				105			
30				106			
31				107			
32				108			
33				109			
34				110			
35				111			
36				112			
37				113			
38				114			
39				115			
40				116			
41				117			
42				118			
43				119			
44				120			
45				121			
46				122			
47				123			
48				124			
49		Fine to medium grained, fresh dolerite.	Dark grey	125			
50				126			
51				127			
52				128			
53				129			
54				130			
55				131			
56				132			
57				133			
58				134			
59				135			
60				136			
61				137			
62				138			
63				139			
64				140			
65				141			
66		Fine grained, soft, ecca shale.	Black	142			
67				143			
68				144			
69				145			
70				146			
71				147			
72				148			
73				149			
74				150			
75				151			






Sandstone	
Shale	
Tillite	
Dolerite	
Topsoil	

BOREHOLE LOG:				EC/T60/061			
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0		Sandy topsoil.	Dark brown	76			
1				77			
2		Sandy clay (highly weathered, dwyka tillite).	Reddish brown	78			
3				79			
4		Sandy clay (highly weathered, dwyka tillite).	Yellowish brown	80			
5				81			
6				82			
7		Fine to medium grained, weathered, slightly fractured, dwyka tillite.	Dark grey	83			
8				84			
9				85			
10		Fine to medium grained, slightly fractured, dwyka tillite.	Dark grey	86			
11				87			
12				88			
13				89			
14				90			
15				91			
16		Fine to medium grained, dwyka tillite.	Dark grey	92			
17				93			
18				94			
19				95			
20				96			
21		Fine to medium grained, fractured (samples up to 8cm), dwyka tillite.	Dark grey	97			
22	22			98			
23		Fine to medium grained, dwyka tillite with 50% silica.	Dark grey	99			
24				100			
25				101			
26				102			
27				103			
28				104			
29				105			
30		Fine to medium grained, soft, dwyka tillite.	Dark grey	106			
31				107			
32				108			
33				109			
34				110			
35				111			
36				112			
37				113			
38				114			
39				115			
40				116			
41				117			
42				118			
43				119			
44				120			
45				121			
46				122			
47				123			
48				124			
49				125			
50				126			
51				127			
52				128			
53				129			
54				130			
55		Fine to medium grained, dwyka tillite.	Dark grey	131			
56				132			
57				133			
58				134			
59				135			
60				136			
61				137			
62				138			
63				139			
64				140			
65				141			
66				142			
67				143			
68				144			
69				145			
70				146			
71				147			
72				148			
73				149			
74				150			
75				151			

Sandstone
 Shale
 Tillite
 Dolerite
 Topsoil

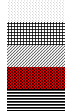


BOREHOLE LOG:				EC/T60/062			
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0				76			
1		Sandy topsoil	Dark brown	77			
2				78			
3		Sandy clay	Reddish brown	79			
4				80			
5				81			
6				82			
7				83			
8		Sandy clay(highly weathered tillite).	Yellowish brown	84			
9				85			
10				86			
11				87			
12				88			
13				89			
14				90			
15				91			
16				92			
17				93			
18		Fine to medium grained, soft, dwyka tillite.	Dark grey	94			
19				95			
20				96			
21				97			
22				98			
23				99			
24	5			100			
25		Fine to medium grained, fractured(samples up to 3cm), dwyka tillite.	Dark grey	101			
26				102			
27		Fine to medium grained, soft dwyka tillite with 20% silica.	Dark grey	103			
28				104			
29				105			
30				106			
31				107			
32				108			
33				109			
34				110			
35				111			
36				112			
37				113			
38				114			
39		Fine to medium grained, soft, dwyka tillite.	Dark grey	115			
40				116			
41				117			
42				118			
43				119			
44				120			
45				121			
46				122			
47				123			
48				124			
49				125			
50				126			
51				127			
52				128			
53				129			
54				130			
55		Fine to medium grained, dwyka tillite.	Dark grey	131			
56				132			
57				133			
58				134			
59				135			
60				136			
61				137			
62				138			
63				139			
64				140			
65				141			
66				142			
67				143			
68				144			
69				145			
70				146			
71				147			
72				148			
73				149			
74				150			
75				151			






Sandstone 
 Shale 
 Tillite 
 Dolerite 
 Topsoil 

BOREHOLE LOG:				EC/T60/063									
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour						
0		Sandy clay(topsoil).	Reddish brown	76									
1				77									
2		Sandy clay(highly weathered, ecca shale.	Yellowish brown	78									
3				79									
4		Fine grained, baked, ecca shale.	Dark grey	80									
5				81									
6				82									
7				83									
8				84									
9				85									
10				86									
11				87									
12				88									
13				89									
14				90									
15				91									
16				92									
17				93									
18				94									
19				95									
20				96									
21				97									
22				98									
23				99									
24				100									
25				101									
26				102				Fine grained, baked, ecca, carbon shale.	Dark grey				
27				103									
28				104									
29				105									
30				106									
31				107									
32				108									
33				109									
34				110									
35				111		Medium grained, fresh dolerite with 5% silica.	Dark grey						
36				112									
37				113									
38				114									
39				115									
40				116									
41				117									
42				118									
43				119									
44				120				Fine grained, baked, ecca, carbon shale.	Dark grey				
45				121									
46				122									
47				123									
48				124									
49				125									
50				126									
51				127									
52				128									
53				129		Medium grained, fresh dolerite with 5% silica.	Dark grey						
54				130									
55				131									
56				132									
57				133									
58				134									
59				135									
60				136									
61				137									
62				138				Fine grained, baked, ecca, carbon shale.	Dark grey				
63				139									
64				140									
65				141									
66				142									
67				143									
68				144									
69				145									
70				146									
71				147									
72				148									
73				149									
74				150									
75				151									

Sandstone
Shale
Tillite
Dolerite
Topsoil

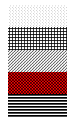


BOREHOLE LOG:				EC/T60/064																																																																																																																																																																																																																																																																																																																																																
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour																																																																																																																																																																																																																																																																																																																																													
0		Sandy topsoil.	Dark brown	76																																																																																																																																																																																																																																																																																																																																																
1				77				2		Sandy clay(highly weathered dolerite).	Light brown	78				3		79		4		80		5		81		6		Medium grained, weathered dolerite with 50% silica.	Dark grey to brown	82				7		83		8		84	Fine to medium grained, fractured(samples up to 2cm), dwyka tillite.	Dark grey	9		85	Fine to medium grained, dwyka tillite.	Light grey	10		86			11		87			12		88			13		89			14		90			15		91			16		92			17		93			18		94			19		95			20		96			21		97			22		98			23	2.2	Medium grained dolerite with 30% silica.	Dark grey	99				24		100		25		101		26		102		27		103		28		104		29		105		30		106		31		107		32		108		33		109		34		110		35		111		36		112		37		113		38		114		39		115		40		Fine to medium grained, dwyka tillite.	Light grey	116				41		117		42		118		43		119		44		120		45		121		46		122		47		123		48		124		49		125		50		126		51		127		52		128		53		129		54		130		55		131		56		132		57		133		58		134		59		135		60		136		61		137		62		138		63		139		64		140		65		141		66		142		67		143		68		144		69		145		70		Fine to medium grained, fractured(samples up to 2cm), dwyka tillite.	Dark grey	146				71		147		72		Fine to medium grained, dwyka tillite.	Light grey	148				73		149		74		150		75	
2		Sandy clay(highly weathered dolerite).	Light brown	78																																																																																																																																																																																																																																																																																																																																																
3				79																																																																																																																																																																																																																																																																																																																																																
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5				81																																																																																																																																																																																																																																																																																																																																																
6		Medium grained, weathered dolerite with 50% silica.	Dark grey to brown	82																																																																																																																																																																																																																																																																																																																																																
7				83																																																																																																																																																																																																																																																																																																																																																
8				84	Fine to medium grained, fractured(samples up to 2cm), dwyka tillite.							Dark grey																																																																																																																																																																																																																																																																																																																																								
9				85	Fine to medium grained, dwyka tillite.							Light grey																																																																																																																																																																																																																																																																																																																																								
10				86																																																																																																																																																																																																																																																																																																																																																
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14		90																																																																																																																																																																																																																																																																																																																																																		
15		91																																																																																																																																																																																																																																																																																																																																																		
16		92																																																																																																																																																																																																																																																																																																																																																		
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19		95																																																																																																																																																																																																																																																																																																																																																		
20		96																																																																																																																																																																																																																																																																																																																																																		
21		97																																																																																																																																																																																																																																																																																																																																																		
22		98																																																																																																																																																																																																																																																																																																																																																		
23	2.2	Medium grained dolerite with 30% silica.	Dark grey	99																																																																																																																																																																																																																																																																																																																																																
24				100																																																																																																																																																																																																																																																																																																																																																
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39		115																																																																																																																																																																																																																																																																																																																																																		
40		Fine to medium grained, dwyka tillite.	Light grey	116																																																																																																																																																																																																																																																																																																																																																
41				117																																																																																																																																																																																																																																																																																																																																																
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70		Fine to medium grained, fractured(samples up to 2cm), dwyka tillite.	Dark grey	146																																																																																																																																																																																																																																																																																																																																																
71				147																																																																																																																																																																																																																																																																																																																																																
72		Fine to medium grained, dwyka tillite.	Light grey	148																																																																																																																																																																																																																																																																																																																																																
73				149																																																																																																																																																																																																																																																																																																																																																
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Sandstone	
Shale	
Tillite	
Dolerite	
Topsoil	


BOREHOLE LOG:				EC/T60/065			
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0		Fine to medium grained, weathered, fractured(samples up to 3cm), dwyka tillite.	Greyish brown	76		[Red]	[Red]
1							
2							
3							
4							
5							
6		Fine to medium grained, dwyka tillite.	Greyish brown	81		[Red]	[Red]
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
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43							
44							
45							
46							
47							
48		Fine to medium grained, dwyka tillite.	Light grey	124		[Red]	[Red]
49							
50							
51	0.1						
52							
53							
54							
55							
56							
57							
58							
59							
60							
61		Medium grained, fresh dolerite with 5% silica.	Dark grey	136		[Red]	[Red]
62							
63							
64							
65							
66							
67							
68							
69							
70							
71							
72							
73							
74							
75							


Sandstone
 Shale
 Tillite
 Dolerite
 Topsoil





BOREHOLE LOG:				EC/T60/066			
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0				76			
1				77			
2		Sandy clay(highly weathered, quartzitic sandstone).	Yellowish brown	78			
3							
4							
5							
6							
7		Clay(highly weathered, quartzitic sandstone).	Greyish brown	81			
8							
9							
10							
11							
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15							
16							
17							
18							
19							
20							
21							
22		Sandy clay with pieces of weathered, medium grained, quartzitic sandstone(natal group).	Greyish brown	82			
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34		medium to coarse grained, soft, quartzitic sandstone(natal group).	Light grey	83			
35							
36							
37							
38							
39							
40							
41							
42							
43							
44							
45							
46							
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				149			
				150			
				151			

Sandstone 

Shale 

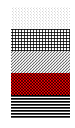
Tillite 

Dolerite 





Topsoil 

BOREHOLE LOG:				EC T60 067			
Depth (m)	Water Strike(l/s)	Lithology	Colour	Depth (m)	Water Strike	Lithology	Colour
0				76			
1				77			
2				78			
3				79			
4		Weathered, medium to coarse grained, quarzitic sandstone(natal group).	Light grey to brown	80			
5							
6							
7							
8							
9							
10				86			
11				87			
12		Medium to coarse grained, soft, quatzitic sandstone(natal group).	Light grey	88			
13							
14							
15							
16							
17							
18							
19							
20							
21							
22				94			
23				95			
24				96			
25				97			
26				98			
27				99			
28				100			
29				101			
30		Medium to coarse grained, quatzitic sandstone(natal group).	Light grey	102			
31							
32							
33							
34							
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36							
37							
38							
39							
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60							
61							
62							
63							
64		Medium to coarse grained, weathered, quatzitic sandstone(natal group).	Reddish brown	131			
65							
66							
67							
68							
69							
70							
71							
72							
73							
74							
75							

Sandstone
 Shale
 Tillite
 Dolerite
 Topsoil



BOREHOLE LOG:			EC/T60/ 068					
(m)	Strike(/s)	Lithology	Colour	(m)	Strike	Lithology	Colour	
0				76				
1				77				
2				78		Medium to coarse grained, quatzitic sandstone(natal group).	Light Grey	
3				79				
4				80				
5		Weathered, medium to coarse grained, quatzitic sandstone(natal group).	Reddish brown	81				
6				82				
7				83				
8				84				
9				85				
10				86				
11				87				
12				88				
13				89				
14				90				
15				91				
16		92						
17		Medium to coarse grained, soft, quatzitic sandstone(natal group).	Light grey	93				
18				94				
19				95				
20				96				
21				97				
22				98				
23				99				
24				100				
25				101				
26				102				
27				103				
28				104				
29				105				
30				106				
31		107						
32		108						
33		109						
34		110						
35		111						
36		112						
37		113						
38		114						
39		115						
40		116						
41		117						
42		118						
43		119						
44		120						
45		121						
46		122						
47		123						
48		Medium to coarse grained, quatzitic sandstone(natal group).	Light grey	124				
49				125				
50				126				
51				127				
52				128				
53				129				
54				130				
55				131				
56				132				
57				133				
58				134				
59				135				
60				136				
61				137				
62				138				
63				139				
64				140				
65				141				
66		142						
67		143						
68		144						
69		145						
70		146						
71		147						
72		148						
73		Medium to coarse grained, quatzitic sandstone(natal group).	Reddish brown	149				
74				150				
75				151				

Sandstone 
 Shale 
 Tillite 
 Dolerite 
 Topsoil 