

SG-06-03	41.4	42.6	FP Monzonite	Increasingly oxidized, weak-mod argillic alteration
SG-06-03	42.6	48.1	FP Monzonite	Mod silica, argillically altered feldspar porphyritic monzonite
SG-06-03	48.1	48.6	FP Monzonite	Mod silica alteration
SG-06-03	48.6	58.3	FP Monzonite	Mod silica alteration
SG-06-03	58.3	64.5	FP Monzonite	Slight increase in silicification
SG-06-03	64.5	76.7	FP Monzonite	Massive F. P. Monzonite
SG-06-03	76.7	84.7	FP Monzonite	Weak-moderate silica, argillic alteration
SG-06-03	84.7	86.9	FP Monzonite	Massive texture, mod silica alteration
SG-06-03	86.9	87.2	Fault Zone	Gouge, strongly oxidized
SG-06-03	87.2	92.4	FP Monzonite	Increasing argillic alteration with depth
SG-06-03	92.4	104.0	FP Monzonite	Fairly massive, weak-moderate silica alteration
SG-06-03	104.0	106.7	FP Monzonite	Mod silica, argillic, limonitic alteration
SG-06-03	106.7	116.7	FP Monzonite	Fairly massive, weak-moderate silica alteration
SG-06-03	116.7	118.5	FP Monzonite	Weak-moderate argillic alteration
SG-06-03	118.5	119.5	FP Monzonite	Weak foliation, argillic alteration
SG-06-03	119.5	130.0	FP Monzonite	Weak-mod argillic alteration
SG-06-03	130.0	140.4	FP Monzonite	Weak foliation, argillic alteration
SG-06-03	140.4	164.8	FP Monzonite	Fine grained, weak argillic, phyllic alteration
SG-06-03	168.4	170.6	FP Monzonite	Weakly foliated, mod carbonate alteration
SG-06-03	170.6	179.2	FP Monzonite	Weakly foliated, mod argillic, carbonate alteration
SG-06-03	179.2	180.7	FP Monzonite	Mod fractured, argillic, carbonate alteration
SG-06-03	180.7	185.2	FP Monzonite	Mod argillic, carbonate alteration
SG-06-03	185.2			End of Hole
SG-06-04	0	2.6	Casing	
SG-06-04	2.6	4.3	Granite Gneiss	Moderate silica, weak-moderate phyllic alteration
SG-06-04	4.3	6.1	Granite Gneiss	Strongly fractured interval
SG-06-04	6.1	8.1	Granite Gneiss	Strongly foliated, mod silica, argillic alteration
SG-06-04	8.1	12.1	Granite Gneiss	Moderate silica, phyllic alteration
SG-06-04	12.1	16.1	Granite Gneiss	Weak-moderate silica alteration
SG-06-04	16.1	17.0	Granite Gneiss	Moderately bleached
SG-06-04	17.0	17.5	Fault	Shear Zone, strong phyllic alteration
SG-06-04	17.5	18.3	Granite Gneiss	Strongly foliated, mod-strong phyllic alteration
SG-06-04	18.3	21.8	Basalt Gneiss	Amphibolite, weak-mod carbonate alteration
SG-06-04	21.8	23.6	Basalt Gneiss	Moderate silica, phyllic alteration
SG-06-04	23.6	25.5	Basalt Gneiss	Weak-moderate silica, mod phyllic alteration
SG-06-04	25.5	27.7	Basalt Gneiss	Moderate phyllic alteration
SG-06-04	27.7	29.7	Granite Gneiss	Fractured - brecciated; mod phyllic alteration

SG-06-04	29.7	31.8	Granite Gneiss	Strong foliation, weak-mod silica, mod phyllic alteration
SG-06-04	31.8	33.1	Basalt Gneiss	Strongly foliated and limonitic
SG-06-04	33.1	33.6	Dyke	Moderate phyllic alteration
SG-06-04	33.6	36.6	Basalt Gneiss	
SG-06-04	36.6	38.5	Basalt Gneiss	Almost pristine
SG-06-04	38.5	41.7	Granite Gneiss	Moderate silica, phyllic alteration
SG-06-04	41.7	42.9	Basalt Gneiss	Weak-moderate silica, mod phyllic alteration
SG-06-04	42.9	47.4	Basalt Gneiss	Foliated metabasalt
SG-06-04	47.4	54.3	Basalt Gneiss	Almost pristine
SG-06-04	54.3	54.7	Basalt Gneiss	Increasing limonitic alteration
SG-06-04	54.7	57.0	Fault, Granite Gneiss	Intercalated with basalt; mod phyllic alteration
SG-06-04	57.0	66.9	Granite Gneiss	
SG-06-04	66.9	68.2	Granite Gneiss	25% quartz veining, mod silica alteration
SG-06-04	68.2	75.0	Basalt Gneiss	Weak-moderate silica, phyllic alteration
SG-06-04	75.0	77.4	Granite Gneiss	Strongly foliated; mod silica alteration
SG-06-04	77.4	79.4	Basalt Gneiss	Strong chlorite, mod phyllic alteration
SG-06-04	79.4	82.3	Granite Gneiss	Weak-moderate argillic, phyllic alteration
SG-06-04	82.3	87.1	Granite Gneiss	Mod phyllic, weak-moderate silica, argillic alteration
SG-06-04	87.1	87.4	Dyke	Moderate argillic alteration
SG-06-04	87.4	92.9	Granite Gneiss	Moderate silica, phyllic alteration
SG-06-04	92.9	100.8	Granite Gneiss	Moderate silica, phyllic alteration
SG-06-04	100.8	101.4	Dyke	Moderate argillic alteration
SG-06-04	101.4	102.0	Granite Gneiss	Early brecciation, mod silica alteration
SG-06-04	102.0	106.7	Granite Gneiss	Weak-moderate silica, mod phyllic alteration
SG-06-04	106.7	107.6	Granite Gneiss	Weak-moderate silica, mod phyllic alteration
SG-06-04	107.6	110.4	Granite Gneiss	Weak-moderate silica, argillic alteration
SG-06-04	110.4	112.1	Fault, Granite Gneiss	Strong early fracturing, silica, phyllic alteration
SG-06-04	112.1	114.8	FP Monzonite	Mylonitic fault, mod silica, mod-strong argillic, weak-mod phyllic alt
SG-06-04	114.8	115.6	FP Monzonite	Strongly bleached, mod silica alteration
SG-06-04	115.6	117.8	FP Monzonite	Early brecciation, weak-mod silica, argillic alteration
SG-06-04	117.8	121.0	FP Monzonite	Strong early fracturing, weak-mod silica, argillic, mod phyllic alteration
SG-06-04	121.0	127.0	Granite Gneiss	Weak-moderate phyllic alteration
SG-06-04	127.0	130.0	Granite Gneiss	Mod bleaching, silica, phyllic alteration
SG-06-04	130.0	130.4	Felsic Dyke	Strong silica alteration
SG-06-04	130.4	143.9	Basalt Gneiss	Weak chlorite alteration
SG-06-04	143.9	146.0	Basalt Gneiss	Weak-moderate silica, phyllic, mod hematite alteration
SG-06-04	146.0	149.4	Basalt Gneiss	Weak hematite alteration
SG-06-04	149.4	152.7	Basalt Gneiss	Weak-moderate silica, phyllic alteration

SG-06-04	152.7	160.2	Basalt Gneiss	Weak carbonate alteration
SG-06-04	160.2	163.8	Basalt Gneiss	Moderate silica alteration
SG-06-04	163.8	167.2	Basalt Gneiss	Weak-moderate hematite, silica alteration
SG-06-04	167.2	170.6	Basalt Gneiss	Weak - mod silica, moderate phyllic alteration
SG-06-04	170.6	171.8	Basalt Gneiss	Mod-strong bleaching, silica alteration
SG-06-04	171.8	176.1	Basalt Gneiss	Mod-weak intermittent bleaching
SG-06-04	176.1	177.0	Basalt Gneiss	Bleached, weak-moderate silica alteration
SG-06-04	177.0	177.9	Basalt Gneiss	Mod silica, phyllic alteration, weak-mod carbonate alteration
SG-06-04	177.9	179.5	Granite Gneiss	Moderate hematite staining
SG-06-04	179.5	180.2	Basalt Gneiss	Almost pristine
SG-06-04	180.2	184.4	Basalt Gneiss	Mod silica, mod - strong phyllic alteration
SG-06-04	184.4	189.0	Basalt Gneiss	Weak-moderate phyllic, weak chlorite alteration
SG-06-04	189.0	192.4	Basalt Gneiss	Moderate-strongly bleached, mod silica alteration
SG-06-04	192.4	194.1	Basalt Gneiss	Mod silica, mod - strong phyllic alteration
SG-06-04	194.1	195.5	Basalt Gneiss	Moderate chlorite alteration
SG-06-04	195.5	196.2	Basalt Gneiss	Late fracturing; mod argillic, carbonate, weakmod silica alteration
SG-06-04	196.2	201.5	Basalt Gneiss	Mod-strong silica, weak-mod phyllic alteration
SG-06-04	201.5	207.5	Basalt Gneiss	Moderate silica, phyllic, weak-mod argillic alteration
SG-06-04	207.5	209.5	Basalt Gneiss	Weak-mod silica, mod-strong argillic alteration
SG-06-04	209.5	210.3	Basalt Gneiss	Strongly bleached, mod silica alteration
SG-06-04	210.3	217.7	Basalt Gneiss	Weak phyllic alteration
SG-06-04	217.7	218.8	Basalt Gneiss	Mod-strong phyllic alteration
SG-06-04	218.8			End of Hole
SG-06-05	0	0.7	Casing	
SG-06-05	0.7	1.5	Granite Gneiss	Strong manganese staining
SG-06-05	1.5	4.5	Granite Gneiss	Weak-moderate silica, phyllic alteration
SG-06-05	4.5	7.5	Granite Gneiss	Mod silica, phyllic alteration
SG-06-05	7.5	8.1	Granite Gneiss	Moderate phyllic alteration
SG-06-05	8.1	11.5	Granite Gneiss	Mod silica, mod-strong phyllic alteration
SG-06-05	11.5	14.8	Fault, Basalt Gneiss	Mod-strong phyllic alteration
SG-06-05	14.8	16.8	Basalt Gneiss	Intermittent fracturing
SG-06-05	16.8	18.9	Basalt Gneiss	Weak carbonate alteration
SG-06-05	18.9	19.4	Fault, Basalt Gneiss	Mod phyllic alteration
SG-06-05	19.4	21.3	Basalt Gneiss	Mod phyllic alteration
SG-06-05	21.3	23.1	Basalt Gneiss	Weak-moderate silica, phyllic alteration
SG-06-05	23.1	25.2	Granite Gneiss	Mod silica, weak-mod phyllic alteration; sheared?
SG-06-05	25.2	29.2	Basalt Gneiss	Mod phyllic alteration