

DIAMOND DRILL RECORD

PROPERTY CARIBOU CREEK

HOLE NO. DDH-1-90-88

SHEET NUMBER 01 of 05

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING NOT APPLICABLE

ULTIMATE DEPTH 150'

ELEVATION _____

DIP -90°

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0 - 9	CASING - OVERBURDEN								
9 - 22	BLACK GRAPHITIC SILTSTONE Dark black color, fine grained, locally quite graphitic. From 9-12' core is broken in large angular blocks with fairly good recovery. From 12-17' is all small rubbly chips (rounded) with poor recovery estimated at $\approx 30\%$. From 17-21.5' is faulted semi pebbly ^{black} gouge $\approx 80\%$ recovery. Solid core to 22'. Contact with underlying cataclastic intrusive is faulted. STRONGLY								
22 - 63'	CATACLASTIC INTRUSIVE - Q.M. - greenish white color - fine to coarse grained - quartz eyes \pm porphyritic fgs. - sericite alt". = clay esp. at fault zones - very minor carb alt". mostly stringers - has about 5% diss. py throughout locally up to 15%, sporadic trace cpy.								

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. 2H-1-90-88

SHEET NUMBER 02 of 05

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	- probably originally a quartz monzonite								
	@ 26'-36' lots of broken angular chips indicating a fault zone								
	oxidation with some manganese + hematite								
	32'-33' black gouge								
	34.5-35.5' yellow gouge								
	@ 36'-52' CHL + ALN ALT. CL. +								
	- trace of pyrite in section								
	- diss. to 100% pyrite 5%								
	- lime to 100% E-50 to CA								
	- some trace pyrite								
	43-44' carb. stony veins								
	50-52' micro breccia								
	@ 52-63' FAULT ZONE								
	- strongly oxidized throughout								
	- some vuggy open space filling								
	- no carbonate present, siliceous								
	- a fair bit of competent core in this								

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DIAMOND DRILL RECORD

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HOLE NO. DDH-1-90-88

SHEET NUMBER 03 of 05

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	interval separated by gouge or rubble zone								
	@ 53'-56' = prominent gouge + angular frags								
	@ 58'-59' = gouge + rubble								
	@ 62.5'-63' " "								
	Trace to 5% fine py throughout in								
	pale looking altered intrusive								
63-150'	QUARTZ MONZONITE								
	- generally pale greenish white								
	- medium to coarse grained								
	- generally fairly massive looking with								
	an equigranular texture, more								
	pronounced towards bottom of hole								
	- has the appearance of being weakly								
	altered throughout - has splotchily								
	looking chl altered mafics ± ep and								
	on a fresh (split) surface the feldspars								
	are "fused" together								
	- wk ser, mod to strong silicification								
	- minor limonitic (rusty) veins								
	- not as much py throughout as previous unit								
	3-5% diss.								

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HOLE NO. DDH-1-90-88

SHEET NUMBER 04 of 05

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	@ 63-64' strong manganese stain in a shallow (5°) angle vein								
	@ 66-71 shallow angle (5-15°) thin (2-3mm) graphite or dark chlorite stringer veins								
	@ 71.5- 72.5 rusty angular and rubble core = Fault								
	@ 73' 6" section of broken core								
	@ 73.5- 76.5 some very coarse feldspar crystals 1" x 1/4" with a 1/8" wide qtz-limonite vein that carries py and has flooded the interval from 75.5-76' with ~20% py								
	@ 84' a 1/4" qtz vein @ 30° to CA, barren								
	@ 86.5-87 = broken core = Fault								
	@ 87-91.5 pale green fine grained section, quite rusted around fractures with 5-15% py found in small quartz ± carb veins								
	@ 91.5- 116.5 fairly unaltered looking except for rusty found on all fractures which creates a rusty or leached halo								

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SHEET NUMBER 05 of 05

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DATUM _____

COMPLETED _____

DEPARTURE _____

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PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	up to 1" wide around each fracture								
	- more mafic than previous sections								
	@ 116.5 - 117' broken core								
	@ 117 - 123 paler coloured phase, semi								
	gradational then hit rusty fractured								
	section below								
	@ 123 - 126 strongly fractured + rusty								
	section with minn gouge on fracture faces								
	@ 127 - 130' finer grained, semi brecciated								
	@ 130 - 150' fairly white, generally								
	massive equigranular quartz monzonite								
	@ 134.5 = minn gouge, rusty yellow								
	@ 136.5 = " " "								
	@ 146 - 147 broken core								
	@ 148.5 = gouge @ 35° to CA 1/2" wide								
	@ 147 - 149.5 - semi brecciated looking								
	with many small gtz ± carb stringers								
	mostly at shallow angles to CA.								
	E.O.H. @ 150'								

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