

DRILL HOLE LOG
TIDD

Hole: TD-06-08

Zone:

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Northings: 6880453

Easting:

378221

Elevation:

Drilling Dates:

Aug. 30 to Sept. 1, 06

Logged By:

Bill/Heather

Length:

Core Diameter:

BTW

Casing Depth:

Casing:

In / Out

Sip
Azimut

124.05

45

165

Visual Log			From (m)	To (m)	Interval (m)	Unit	Description	Sulphides	Alteration	From (m)	To (m)	Interval (m)	Sample Number	Rec. (m)	Rec. %
Visual	Struc.	(m)													
			0	2.13			Cased-RUBBLE								
			2.13	5.48	3.33	PHY									
			Shattered RUBBLE ZONE. Dom maroon green PHY. Core axis angles excellent 75 to 90 deg. Most frac's are rusty weathering and limonitic. Last 30 cm's has a lot of crushed QTZ of Q2/Q3 variety. Minor orange clay gauge w/ minor PY.												
			5.48	9.23	3.25	QFBX									
			Sharp contact into dominantly Q3 in QF and QFBX w/ clasts of Q2. Weakly mzd w/ disseminated PY, PO, GN, SPH and CPY. Q2 sections definitely have better CPY concentrations. last little (20cm) section is dark grey Q2 in sharp contact w/ Q3 is well mzd w/ CPY.												
			NOTE: At 6.78m all rubble (sharp) in box represents 35 cm and likely .5m of space within the ground. The tail end of the interval is dominantly Q3 BRXX weakly mineralized.												
			NOTE: At 8.5m near base of run to 8.85m strong CHL ALT zone w/ highly fractured Q2 and CPY filling ALL frac's-well mzd.												
			9.23	12.78	3.55	SILTST.									
			Pale green to tan SILTSTON/ SER PHY mix. Moderately fractured. Dominant PY mzn. Intermittent Q2 with <1cm (narrow) PY dominant. CHL ALT w/ Q2. TR PO and CPY.												
			12.78	16.17	3.39	PHY									
			Pale green maroon banded PHY. Fold cores evident at 14.70m. Fol is 70 deg. Isolated CHL alt bands w/ PO and TR CPY. Barren Q3 veins (minor) ample Q2 foliation and boudinaged w/in PHY. Q2 w/ PO and CPY assoc w/ lt. Moderate amount of Q2 w/ assoc PO and CPY. Base (30 cm) of interval is white-off white Q2 with abundant and irregular fracture zones with minor PO, CPY.												
			16.17	18.64		PHY	Pale green-maroon PHY								
			Same as before w/ NO Q1 at all! Minor stockwork frac w/ CHL ALT selvages. Still seeing fold cores at 16.80m, 60 deg fol.												
			18.64	23.47		PHY/SILTSTONE									
			Pale green tan maroon PHY/SILTSTONE. Moderate grey Q1 and Q2 throughout the interval. At 20.62m the interval becomes highly fractured. SUBNOTE: at 21.77m unit starts to become bleached and SERICITIZED before upper contact of PPY intire unit is strongly folded with fold cores present. Abundant S2 folds throughout F2. S2 at 65 deg at 21.5m Abundant rusty weather fractures likely due to PY. At 22.17m 20cm clear Q2 w/ patch CHL ALT. Mod to well MZD w/ CPY. Also starts bleaching and SERICITIZATION of the PHY No carbonate.												

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Azimuth 165

Visual Log		From (m)	To (m)	Interval (m)	Unit	Description	Sulphides		Alteration		From (m)	To (m)	Interval (m)	Sample Number	Rec. (m)	Rec. %
Visual	Struc.	(m)														
		23.47	42.71	19.24	PPY						26.52	29.57	3.05	C106729		
		Ca veining w/ minor PY assc w/ frac and matrix. More PY in this matrix than prev PPY. At transition smokey QTZ frags. Lower PPY contact, lower 25 cm is STRONGLY bleached														
		42.71	51.52		PHY						45.71	47.3	1.59	C106730		
		Pale green SER PHY w/ cream to orange laminae possibly ankeritic. Minor Q2-PY dom. Fol at 50 deg. Increase in Q2 towards base of interval. VERY HIGHLY SERICITIZED. SUBNOTE: 47.30m to 48m pale green maroon banded PHY. From 48m to 51.20m highly fractured in SER unit w/ incr in Q2 and fracturing but mild decr in SERICITIZATION cause of fracturing parallel to c-axis results in the intense shattering, strongly PYRITIC.														
		Fairly large part of Q2 mzd w/ TR CPY and TR GN. At top of 49.10m there is a 15 cm fault gauge area.														
		51.52	58.24		PHY						51.52	54.52	3	C106733		
		Alternating tan-pale green SER PHY and green-maroon PHY. Narrow zones of Q2 5 to 10 cm dominantly fol parallel. Dom PY, PO, TR CPY w/in Q2. Usually assc w/ frags or zones of CHL alt w/in the Q2. EITHER FRACTURES OR W/in CHL ALT ZONES in QTZ. Never really w/in QTZ itself. SUBNOTE: 55.45m to 56.35m interval w/ moderate amount of Q2 and pale green SER PHY q/ decussite HBL laths. Q2 is mostly unmineralized. Fol at 55 deg.														
		58.24	77.35	9.11	PPY											
		PPY contact good angle at 40 deg. Quite PYRITIC. Same as last PPY. Towards base of ppy, large up to 4 cm across rounded finer grained PPY clasts. Lower contact 30 deg.														
		77.35	77.5													
		Right at contact moderated silicification. Pale green SER PHY w/ stockwork frac zone-QTZ/CHL frags. PY DOM.														
		77.5	88.78	11.28	QFBX						77.5	78.61	1.11	C106734		
		COMBO of Q3 and Q2, well mzd w/ CPY, PO, GN, SPH, BRXX clasts are SER PHY only weak-mod CHL alt in fracture zones														
		78.61 to 79m small PPY - same as above														
		79 to 79.51m more mzd QFBX described above.														
		79.51m down there is SER PHY, minor brown maroon bands mod CHL stockwork. Fold noses w. apparent. PO assc w/ CHL ALT.														
		Moderate AMOUNT grey Q2. Roughly parallel to foliation at 81.00m 30 deg. MOD amounts of Pale green SER PHY w/ decussite HBL laths. Minor PO in vicinity of CHL ALT Q2. W/in runs ~5 Q2 between 4-10cm grey to off white CHL ALT w/ PO and TR CPY. Q/in Q2 PO and CPY fracture restricted and CHL alt patches within Q2.														
		79.51	82.51	3										C106737		

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