

HOLE No. 90W1-19 Page 1 of 3

COORDINATES	1350' N	230' E	DATE STARTED	1-11-90	DEPTH	COLLAR			
ELEVATION			DATE COMPLETED	3-11-90	DIP	-50			
ORE SIZE	NQ		FINAL DEPTH	345'	AZIMUTH	246			

[illegible]

PTH	COMMENTS	MINERALS					SAMPLES					Cu %	Cu Ox. %	Cu Sul. %	Au g/t	Ag g/t	
		Py.	Cp.	Bo.	Col. Ox.	Blk. Ox.	FROM	TO	INTERVAL	Rec. %	SAMPLE No.						
	faulted + broken ground																
130	granodiorite																
140																	
150	hornblende biotite diorite, fine gr.																
160	granodiorite																
170	hornblende biotite diorite, fine gr.																
180	porphyry dike HBD, fine gr.																
181.6							171.6	181.6	10	81	T12567	0.81	0.68	0.13	.006	.09	
181.6							181.6	191.6	10	86	T12568	1.58	1.39	0.19	.008	.12	
191.6							191.6	201.6	10	96	T12569	1.00	0.94	0.06	.004	.06	
201.6							201.6	211.6	10	94	T12570	0.56	0.50	0.06	.006	.07	
211.6							211.6	222	10.4	93	T12571	0.36	0.34	0.02	.004	.03	
222							222	226	4	65	T12572	0.14	0.11	0.01	TR	TR	
226							226	236	10	88	T12573	0.70	0.67	0.03	.006	.07	
236							236	246	10	74	T12574	0.67	0.64	0.03	.008	.08	
246							246	256	10	80	T12575	0.44	0.39	0.03	.004	.07	

PTH	COMMENTS	MINERALS					SAMPLES					Cu %	Cu Ox. %	Cu Sul. %	Au g/t	Ag g/t
		Py.	Cp.	Bs.	Col. Ox.	Bik. Ox.	FROM	TO	INTERVAL	Rec. %	SAMPLE No.					
260	hornblende biotite diorite, med to coarse gr., with sec. malachite staining qtz flooding						256	266	10	82 88	T12576	0.52	0.46	0.06	.012	.15
270							266	276	10	96 88	T12577	0.84	0.79	0.05	.038	.29
280							276	286	10	87	T12578	2.60	2.51	0.09	.074	.59
290	HBD, fine gr strong fol 40°				2		286	296	10	96 100	T12579	3.12	3.05	0.07	.057	.66
300					3		296	306	10	95 100	T12580	0.78	0.74	0.04	TR	.01
310	weak fol 70°						306	316	10	92 93	T12581	0.78	0.74	0.04	TR	.01
320	qtz & k-spar flooding				10		316	326	10	94 86	T12582	0.33	0.33	NIL	TR	TR
330	end Cu zone intersected bands of granodiorite unmineralized HBD						326	335	9	92 87 100	T12583	0.56	0.56	NIL	TR	TR
EOH 345'							335			93 82 82 90						