

**DIAMOND DRILL CORE RECORD**

PLOTTED	SUMMARY		SURVEY DATA		
	OBJECT	RESULT	Footage	Direction	Angle
40 Plan 40 Sect ✓ L.P. 100 Plan 100 Sect	To delineate ore lens below 10 Level on 10000N.	Ore lens 4½ feet intersected from 250½-255	50' 100 150' 200 250'		±90° -88 -87 -85' -78½'
			Mine: Farrell Location: 9 Level South End X cut West Co-ords: 9989E / 10000N R.L.: 9887 Direction: 220° F Angle: -85 Total Depth: 276 Hole Size: BX WL Date Commenced: 22-4-71 Date Completed: 4-6-71 Logged by: D.H.R.		

FOOTAGE		DESCRIPTION	FROM	TO	FEET	CORE REC'D	ASSAY DATA						DIPS	
FROM	TO						Pb %	Zn %	Cu %	Ag Oz./Ton	Au dwts.	Fe %	FOOTAGE	ANGLE
0	107	Fine traces in parts medium grained tuffaceous slate black to speckled grey. Numerous thin less than ¼" quartz carbonate veins—some slightly contorted kinking present in parts and some bands creamy siliceous material present.												
107	129	Medium grained crystal tuff in bedded with black fine grained slates. Thin stringy carbonate veins cross cutting mainly the slate but blebby in the tuff. Very contorted in parts towards end from 123 onwards												
129	138	Fine grained sheared, contorted and locally brecciated black slate. Quartz veins at 129½ and 133 Ft.												
138	180	Medium grained sheared grey crystal tuff with thin slate bands interbedded quartz vein 142½-143. Finer grained from 170-180. Massive quartz veining 165-175. Quartz veins about 50% of core with minor siderite and bright green mineral.												
180	246	Medium grained slightly sheared and contorted grey crystal tuff strong foliation orientation ranging from parallel to 45° to core axis. Massive quartz vein with minor with minor siderite and green mineral at 187 Ft. Quartz vein at 210ft. Broken core 226-227ft. Massive quartz with minor siderite at 233', 234-237 and 245-246.												
246	249	Fine grained black slate with fine siderite veinlets.												
249	250½	Black slate-quartz-siderite breccia.	249	250½	1½	1½	1.1	0.64	0.15	0.2	Nil	10.1		
251¼	253	Brecciated black slate with quartz and siderite veins.	250½	251¼	1¼	1¼	21.8	10.8	0.26	12.0	Nil	15.3		
253	255	Massive sphalerite-galena-siderite.	251¾	253	1¼	1¼	0.7	0.24	0.02	0.1	Nil	10.5		
			253	255	2	1¾	8.9	5.8	0.66	9.0	Nil	16.8	*	
							Average							
255	263	Highly broken and fractured brecciated black slate with quartz and siderite veining. Very poor core recovery	250½	255	4½	4¼	10.2	5.65	0.36	7.3	Nil	14.6		