



THE MINING ACT - MINISTRY OF NATURAL RESOURCES
DIAMOND DRILLING LOG

Start a new page for every new hole, but fill in top portion of form only on first page for each hole.

FILL IN ON
EVERY PAGE

HOLE NO.
BJ-17

DRILLING COMPANY Sprague & Henwood		COLLAR ELEVATION	BEARING OF HOLE FROM TRUE NORTH 151½°	TOTAL FOOTAGE 300	DIP OF HOLE AT collar -45	Comments	MAP REFERENCE NO.	CLAIM NO.
DATE HOLE STARTED Dec. 11, 1941	DATE COMPLETED Jan. 7, 1942	DATE LOGGED Feb. 13/78	LOGGED BY D. Barbour		ft		LOCATION (Twp., Lot, Con. OR Lat. and Long.) N2150 E52,440	PROPERTY NAME Little Sandy Prospect
EXPLORATION CO., OWNER OR OPTIONEE Price Mineral Resources Division			CORE SIZE 0-20 EX casing 20-300 EX		ft			
					ft			

FOOTAGE FROM TO		ROCK TYPE	DESCRIPTION Colour, grain size, texture, minerals, alteration, etc.	PLANAR FEATURE ANGLE °	From	To	Sample Length	ASSAYS +				
								Au	Ag	Cu	Pb	Zn
0	20	Overburden			47	53	6.0	tr.	tr.			
					53	59	6.0	tr.	tr.			
9	10	Basalt	Good fresh amygdular basalt...Calcite amygdules		59	64	5.0	tr.	tr.			
					64	69	5.0	tr.	tr.			
10	15	Gabbro	Co. gr. gabbro like Hungry Mountain Complex...no apparant contact effects on either side so core to 15 feet may be boulders.		69	75	6.0	tr.	tr.			
					80	85	5.0	tr.	.01			
					85	90	5.0	tr.	.01			
					90	95	5.0	tr.	tr.			
20	60	Intermediate	Gray-green f. gr. siliceous intermediate rock...frequent plagioclase phenos...looks mafic at start...fairly massive...some small zones of fine breccia...rock now all siliceous...Contact 60' not cored.		95	100	5.0	tr.	.01			
					100	105	5.0	tr.	.01			
					105	110	5.0	tr.	.01			
					110	115	5.0	tr.	.01			
					115	120	5.0	tr.	tr.			
60	144	Rhyolite	Orange massive qtz.-rich rhyolite...qtz. is sort of purplish...core split and impossible to see if flow or tuff...2-3% diss. py...102-109' is greenish colored...132-139' is grayish like unit below...Contact 144' not cored.		120	125	5.0	tr.	tr.			
					125	130	5.0	tr.	.01			
					130	135	5.0	tr.	tr.			
					135	140	5.0	tr.	tr.			
					140	145	5.0	tr.	tr.			
144	235	Andesite	Grayish-greenish largely silicified andesitic rock, probably tuffaceous...3-5% py. vienlets...several thin pug zones...some qtz. viening with py. as in previous holes but some totally py. vienlets here...Contact 235' not cored...Slickensides		145	150	5.0	tr.	tr.			
					150	155	5.0	tr.	tr.			
					155	160	5.0	tr.	tr.			
					160	165	5.0	tr.	tr.			
					165	170	5.0	tr.	tr.			
					170	175	5.0	tr.	tr.			
235	271	Heterolithic Breccia	Heterolithic breccia with dominantly pinkish-grayish rhyolite clasts and lesser mafic clasts...some slickensides...some zones fairly massive and hard to distinguish in split core but 254-271' is good breccia...1-2% diss. py...Contact 271' not cored...235-254' may be rhyolite instead of breccia.		175	180	5.0	tr.	tr.			
					180	185	5.0	tr.	tr.			
					185	190	5.0	tr.	tr.			
					190	195	5.0	tr.	tr.			
					195	200	5.0	tr.	tr.			
					200	205	5.0	tr.	tr.			
					205	210	5.0	tr.	tr.			
					210	215	5.0	tr.	tr.			
					215	220	5.0	tr.	tr.			
					75	80	5.0	tr.	tr.			

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HOLE NO.	PAGE
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DRILLING COMPANY		COLLAR ELEVATION	BEARING OF HOLE FROM TRUE NORTH	TOTAL FOOTAGE	DIP OF HOLE AT collar	Comments	MAP REFERENCE NO.	CLAIM NO.	
DATE HOLE STARTED	DATE COMPLETED	DATE LOGGED	LOGGED BY		ft		LOCATION (Tp., Lot, Con. OR Lat. and Long.)		
EXPLORATION CO., OWNER OR OPTIONEE			CORE SIZE		ft		PROPERTY NAME		
					ft				
					ft				

[illegible]