



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-16
PAGE 1

DRILLING COMPANY Sprague & Henwood		COLLAR ELEVATION	BEARING OF HOLE FROM TRUE NORTH 151½°	TOTAL FOOTAGE 495	DIP OF HOLE AT collar -45	Comments Core all broken with approx. 50% recovery.	MAP REFERENCE NO.	CLAIM NO.	
DATE HOLE STARTED Nov. 10, 1941	DATE COMPLETED Dec. 6, 1941	DATE LOGGED Feb. 9/78	LOGGED BY D. Barbour				LOCATION (Tp., Lot, Con. OR Lat. and Long.) N1150 E52,850		
EXPLORATION CO., OWNER OR OPTIONEE Price Mineral Resources Divison			CORE SIZE 0-13' AX casing 13-495' EX				PROPERTY NAME Little Sandy Prospect		

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	13	Overburden		22	25	3.0	-	-			
13	47	Rhyolitic Breccia	Grayish-pinkish silicified felsic breccia...dominantly matrix with pinkish angular cherty fragments and some mafic fragments...approx 1-2% diss. py...minor qtz. and calcite vienlets - some slickensiding.	47	52	5.0	tr.	tr.	-	tr.	-
				52	56	4.0	tr.	tr.	-	tr.	-
				73	79	6.0	tr.	tr.			
47	247	Andesitic Breccia	Greenish andesitic breccia consisting dominantly of grayish silicified matrix with small mafic fragments...minor qtz. vienlets with py. and tr. cupy...some slickensiding...chloritic sections...103-157' - dark green f. gr. chloritic possibly tuffaceous	102	107	5.0	tr.	tr.	-	tr.	-
				107	111	4.0	0.02	1.6	-	tr.	-
				122	127	5.0	0.02	0.5	-	tr.	-
				127	131	4.0	tr.	tr.	-	tr.	-
				133	138	5.0	0.01	0.60	-	-	-
				146	151	5.0	tr.	tr.	-	-	-
247	294	Rhyolite	Pinkish to grayish f. gr. massive rhyolite (Flow?)...siliceous...approx 2-3% diss. py...slickensided throughout with 3" fault breccia at 280'...Contact 294' not cored.	151	156	5.0	0.02	2.6	-	-	-
				156	161	5.0	0.04	4.6	-	-	-
				161	166	5.0	0.06	4.7	-	-	-
				166	173	7.0	tr.	tr.	-	-	-
294	388	Andesitic Breccia	Andesitic breccia as 47-247' with siliceous matrix...abund. chlorite...slickensided...past 305' less silicification and more normal basalt...328-340' - some amygdular zones, probably breccia fragments...Contact 388' not cored.	173	178	5.0	tr.	tr.	-	-	-
				178	184	6.0	tr.	tr.	-	-	-
				184	192	8.0	tr.	tr.	-		
				192	197	5.0	tr.	tr.			
				197	203	6.0	tr.	tr.			
	495	Rhyolite	388-466' - broken and brecciated with fault pugs at 389' and 406' and 441' and 444' and 463'...This section possibly fragmental before faulting...lot of silty siliceous material some hematitization... 466-495' - massive co. gr. orange rhyolite with prominent qtz. and lesser pink feldspar phenos...some epidote...minor qtz.-calcite vienlets...this rock looks like a crystal-lithic tuff.	203	208	5.0	0.01	0.4	-	-	-
	END			208	213	5.0	tr.	tr.	-	-	-
				213	218	5.0	tr.	tr.			
				218	223	5.0	tr.	0.02			
				230	236	6.0	tr.	tr.			
				294	297	3.0	tr.	tr.			

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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 Loc. and Long.)	
EXPLORATION CO., OWNER OR OPTIONEE			CORE SIZE	ft				
				ft				
				ft				
						ft	PROPERTY NAME	

[illegible]