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November 16, 1987.

Diamond Drilling Summary; Poplar Bay/Kenora Clair

A two-phase diamond drilling program was completed over the Gold Hill property which is located in the Poplar Bay area, southwest of Kenora, between April 29, 1987 and July 31, 1987. A total of 4,003 feet of drilling was completed in twelve holes.

The drilling was done on mining claims K855715, K855719, and K855720 to test three gold-bearing zones. These zones, outlined by electromagnetic and magnetometer surveys, correspond to shear zones which occur at the contacts between: granite intrusives and mafic metavolcanics, feldspar porphyry intrusives and mafic metavolcanics, or felsic and mafic metavolcanics.

A summary of the drilling program is as follows:

Hole#	Date Drilled	Footage	Zone Intersection	Assay (oz. Au/ton)	Anomaly Type
87-1	April 29-30/87	303.0	28.0-31.0 (3.0')	0.20	contact, VLF
87-2	May 1-3/87	267.0	27.0-35.0 248.0-249.0	---- ----	contact, VLF shear
87-3	May 12-13/87	277.0	89.0-97.0 (8.0')	0.11	Minerva zone shear, contact
87-4	May 3-6/87	307.0	159.0-163.0	----	mag, VLF
87-5	May 7-9/87	300.0	128.0-129.0 211.0-214.0	---- ----	mag, VLF
87-6	May 10-11/87	300.0	85.0-105.0 242.0-255.0	---- ----	mag, VLF
87-7	May 14-16/87	227.0	91.0-93.0 (2.0')	0.24	Minerva Zone shear, contact
87-8	May 16-18/87	235.0	76.3-78.5 (2.2') 208.0-210.5 (2.5')	0.01 0.02	contact, VLF
87-9	May 19-20/87	287.0	152.0-155.0	----	VLF, mag
87-10	July 20-25/87	750.0	@ 67.0 338.6-340.0(1.4')	V.G. 0.08	Minerva Zone shear, contact
87-11	July 25-29/87	550.0	357.5-358.5(1.0') 479.0-483.5(4.5') 500.2-504.2(4.0') 535.2-537.9(2.7')	0.10 0.02 0.06 0.06	Minerva Zone shear, contact
87-12	July 29-31/87	200.0	93.8-96.0 (2.2')	0.88	Minerva Zone shear, contact

OM86-3-C-147

A total of two gold-bearing zones were outlined by the diamond drilling program; one of which is considered significant. The Minerva Zone has been traced for a distance of over 250 feet and has been drilled to a depth of approximately 310 feet below surface. Five holes have been drilled through this zone which ranges in widths of 1.0 to 8.0 feet. The Minerva Vein assays from the drilling are between 0.08 to 0.88 ounces of gold per ton.

It is recommended that the Minerva Vein and parallel zones be traced to length and depth by further drilling as this zone is open in all directions. This can be done best under winter ice conditions. Basal till sampling methods over the lake could also aid in tracing these zones and in locating the drill targets.

Yours sincerely,

*F.T. Archibald*

F.T. Archibald, B.Sc. Geologist.

# GOLD HILL RESOURCES INC.

## DIAMOND DRILL RECORD 87-10 <sup>25 feet from shore</sup> 30' East of Group Post 855719 #4 et al

NAME OF PROPERTY Poplar Bay/ Minerva Mine, Kenora, Ontario

HOLE NO. GH 87-10 LENGTH 750.0 feet

LOCATION 275 feet from shaft (180 feet behind 87-3)

LATITUDE 0+25 m West DEPARTURE 2+05 m. South B.L.

ELEVATION \_\_\_\_\_ AZIMUTH N 209° E mag DIP -60°

STARTED July 20, 1987 FINISHED July 25, 1987

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH
750'	-34°				

HOLE NO. GH87-10 SHEET NO. 1 of 4

REMARKS \_\_\_\_\_

LOGGED BY F.T. Archibald, B.Sc. Geol.

FOOTAGE		DESCRIPTION	SAMPLE			ASSAYS					
FROM	TO		NO.	% SULPHIDES	FOOTAGE			%	%	AU OZ/TON	OZ/TON
					FROM	TO	TOTAL				
0	32.0	Casing									
32.0	33.0	<u>Intermediate-Coarse grained Flow(Metavolcanic)</u> blue quartz eyes, slight banding @ 40° to core axis									
33.0	41.0	<u>Feldspar Porphyry Intrusive-</u> medium grained, equigranular feldspar phenocrysts to 1/4" diameter (euhedral phenocrysts) biotite rich, dark grey matrix with white phenocrysts, odd speck pyrite (replacement of biotite)									
41.0	255.0	<u>Intermediate Coarse Grained Metavolcanic Flow</u> massive with blue quartz eyes, fine-medium grained, grey colour, slight banding @ 40° to core axis, odd speck pyrite/pyrrhotite/chalcopyrite, odd siliceous fracture @ 50-65° to core axis 33.0-175.0- low chlorite content(increasing with depth) @ 67.0- fragments of burned bit 105.0-108.5- up to 1/4% disseminated pyrite 135.4-137.0- <u>Altered Feldspar Porphyry Dyke</u> slightly bleached/carbonate rich, coarse grained, pink colour 140.0-141.0- <u>Altered Feldspar Porphyry</u> coarse grained, pink colour 172.0-175.0- coarse grained, speckled appearance 175.0-255.4- chlorite content increasing @ 194.5- brecciated seam @ 50-65° to C.A.									

*F.T. Archibald*

# GOLD HILL RESOURCES INC. DIAMOND DRILL RECORD

NAME OF PROPERTY \_\_\_\_\_  
 HOLE NO. GH 87-10 LENGTH \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 LATITUDE \_\_\_\_\_ DEPARTURE \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ AZIMUTH \_\_\_\_\_ .DIP \_\_\_\_\_  
 STARTED \_\_\_\_\_ FINISHED \_\_\_\_\_

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

HOLE NO. GH87-10 SHEET NO. 2 of 4

REMARKS \_\_\_\_\_

LOGGED BY \_\_\_\_\_

FOOTAGE		DESCRIPTION	SAMPLE			ASSAYS				
FROM	TO		NO.	% SULPHIDES	FOOTAGE		%	%	AU	
					FROM	TO			TOTAL	OZ/TON
		@ 195.0- 1" Quartz Seam- barren of sulphides								
		250.3-255.0- biotite rich with $\frac{1}{4}$ -1% pyrite content (seam/disseminated)	87101		250.3	255.4	5.1'			0.01
255.0	255.4	<u>Quartz Vein</u> - @ 50° to core axis, low pyrite content	87102		262.8	265.7	2.9'			Tr.
255.4	265.7	<u>Basic Metavolcanic Flow</u> - basalt fine grained, massive, grey colour, brittle, low siliceous fracturing, odd pyrite rich seam, chlorite content increasing with depth								
265.7	281.5	262.8-265.7- bleached, moderately chloritic, low pyr. <u>Feldspar Porphyry Intrusive</u> - light grey/pink colour, medium to coarse grained, biotite rich, pink/white feldspar phenocrysts ( $\frac{1}{4}$ - $\frac{1}{2}$ " diameter, euhedral to anhedral)								
281.5	675.0	<u>Basic Metavolcanic Flow</u> - basalt fine grained, massive, grey/black colour 282.5-286.0- slight siliceous banding @ 50° to core axis 286.0-291.7- massive 291.7-295.5- bleached/cherty texture, low pyrite @ 295.5- 4" <u>Quartz Vein</u> with odd bleb pyrite 306.2-308.6- bleached/cherty texture, odd speck pyr. 308.6-326.8- increase in chlorite/silica fracturing some <u>breccia</u> seams 326.8-328.0- silica rich 328.0-420.0- slight banding @ 45-50° to core axis green colour. mod.chloritic.	87103		291.7	295.5	3.8'			0.01
			87104		306.2	308.6	2.4'			Tr.
			87105		326.8	328.0	1.2'			Tr.

*J. J. [Signature]*

# GOLD HILL RESOURCES INC. DIAMOND DRILL RECORD

NAME OF PROPERTY \_\_\_\_\_  
 HOLE NO. GH 87-10 LENGTH \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 LATITUDE \_\_\_\_\_ DEPARTURE \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ AZIMUTH \_\_\_\_\_ DIP \_\_\_\_\_  
 STARTED \_\_\_\_\_ FINISHED \_\_\_\_\_

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

HOLE NO. GH87-10 SHEET NO. 3 of 4

REMARKS \_\_\_\_\_

LOGGED BY \_\_\_\_\_

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS				
FROM	TO		NO.	% SULPHIDES	FOOTAGE			%	%	AU OZ/TON	OZ/TON
					FROM	TO	TOTAL				
		some cherty/bleached sections odd breccia seam									
		338.6-340.0- bleached/siliceous rich seams @ 45-50° to core axis, up to 1/2% pyrite/pyrrhotite (seam/dissemination)	87106		338.6	340.0	1.4'			0.08	
		420.0-492.4- massive, decrease in chlorite content (slightly chloritic), some moderately chloritic sections, some bleached/chert rich sections									
		465.0-470.4- bleached/cherty, sercitic, odd speck pyrite	87107		465.0	470.4	5.4'			Tr.	
		476.0-483.2- slightly bleached/cherty/schistose	87108		476.0	479.4	3.4'			Tr.	
		492.4-527.0- massive with slight banding @ 25-30° to core axis, slight to moderately chloritic green/grey colour, fine grained									
		527.0-579.0- slight increase in silica fracturing @ 25-60° to core axis, moderately chloritic green/grey colour, odd pyrite/pyrrhotite rich seam, chlorite rich (flow) bands @ 1-6" thick, bleached/cherty rich sections odd speck chalcopyrite, odd breccia seam	87109		564.0	566.0	2.0'			Tr.	
		579.0-675.0- massive to slight banding @ 25-30° to core axis, slightly chloritic (decreasing with depth)									
		579.0-624.5- green-grey colour, slightly chloritic									
		624.5-675.0- grey colour, low chlorite content									
675.0	750.0	<u>Coarse Grained Metavolcanic Flow</u> - massive, equigranular, blue quartz eyes, porphyritic texture, slightly									

*Handwritten Signature*

# GOLD HILL RESOURCES INC. DIAMOND DRILL RECORD

POLE NO. GH87-10 SHEET NO. 4 of 4

NAME OF PROPERTY \_\_\_\_\_  
 HOLE NO. GH 87-10 LENGTH \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 LATITUDE \_\_\_\_\_ DEPARTURE \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ AZIMUTH \_\_\_\_\_ DIP \_\_\_\_\_  
 STARTED \_\_\_\_\_ FINISHED \_\_\_\_\_

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

REMARKS \_\_\_\_\_

LOGGED BY \_\_\_\_\_

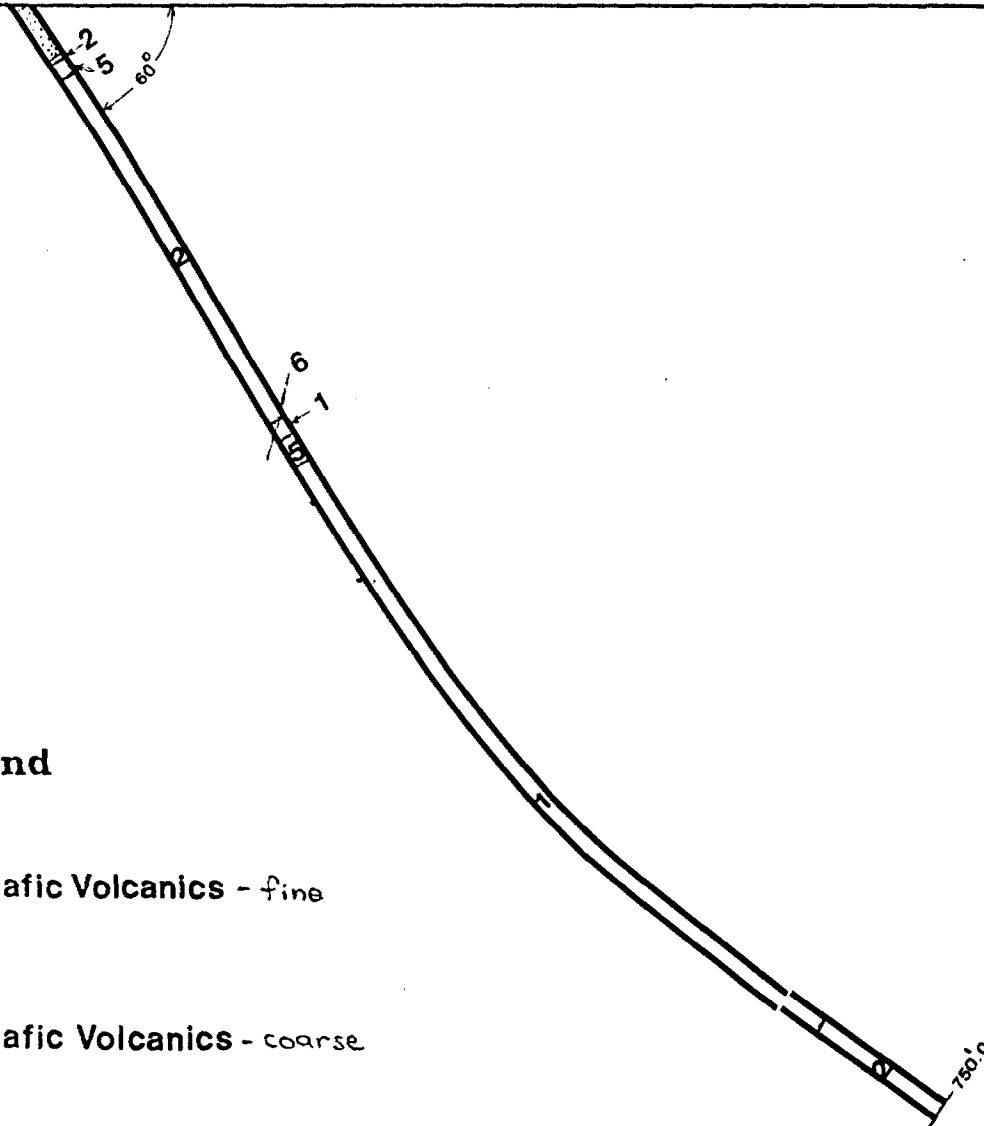
FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS					
FROM	TO		NO.	% SULPHIDES	FOOTAGE			%	%	PU OZ/TON	OZ/TON	
					FROM	TO	TOTAL					
		chloritic, speckled appearance, up to 2% disseminated magnetite (increasing amount with depth)										
		675.0-680.0- slight increase in silica, low pyrite (to 1/4% content)(decreasing with depth)										
		737.0-742.0- increase in size and amount magnetite										
750.0		End of Hole										

*J. Stankin*

N

surface

S



**Legend**

- 1 Mafic Volcanics - fine
- 2 Mafic Volcanics - coarse
- 3 Felsic Volcanics
- 4 Granodiorite
- 5 Feldspar Porphyry
- 6 Quartz
- 7 Shear

**DIAMOND DRILL SECTION 87-10**  
**GOLD HILL RESOURCES INC.**



# GOLD HILL RESOURCES INC.

## DIAMOND DRILL RECORD 87-11

NAME OF PROPERTY Poplar Bay/Minerva Mine, Kenora, Ontario  
 HOLE NO. GH 87-11 LENGTH 550.0'  
 LOCATION 284' from vein intersection, 247' behind 87-7 collar  
 LATITUDE 0+15 m West DEPARTURE 1+50 m. south of B.L.  
 ELEVATION \_\_\_\_\_ AZIMUTH N 209° E mag DIP -61°  
 STARTED 25 July, 1987 FINISHED 29 July, 1987

178' from collar 87-10  
 200' south-east of shaft

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH
550'	-42°				

HOLE NO. GH87-11 SHEET NO. 1 of 3

REMARKS \_\_\_\_\_

LOGGED BY F.T. Archibald, B.Sc. Geol.

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS				
FROM	TO		NO.	% SULPHIDES	FOOTAGE			%	%	AU OZ/TON	OZ/TON
					FROM	TO	TOTAL				
0	22.0	Casing									
22.0	130.0	<u>Intermediate-Mafic Metavolcanics Flow</u> massive, fine grained, dark grey colour, slight-fine siliceous fracturing @ 40-45° to core axis, low carbonate rich fractures (decreasing with depth), slight chlorite content (increasing with depth) 86.0-130.0- massive, coarse grained, slight chlorite content, slight banding @ 45° to core axis									
130.0	162.0	<u>(Intermediate) Coarse Grained Metavolcanic Flow</u> slightly chloritic, slight banding @ 45° to core axis, medium grained 155.5-162.0- biotite rich bands @ 161.7- schistose									
162.0	182.1	<u>Feldspar Porphyry Intrusive-</u> coarse grained, equigranular, pink/grey colour, biotite rich 162.0-165.0- odd speck pyrite	87111		162.0	165.0	3.0'			Tr.	
182.1	481.0	<u>(Intermediate) Coarse Grained Metavolcanic Flow</u> slight banding @ 45-50° to core axis to 35° to core axis with depth, slightly chloritic (increasing with depth) 182.1-187.0- biotite rich banding, moderately chloritic 208.0-277.0- up to 1/4% magnetite content	87112		182.1	184.0	2.0'			Tr.	
			87113		250.0	251.0	1.0'				

*F. T. Archibald*

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# GOLD HILL RESOURCES INC. DIAMOND DRILL RECORD

NAME OF PROPERTY \_\_\_\_\_  
 HOLE NO. GH87-11 LENGTH \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 LATITUDE \_\_\_\_\_ DEPARTURE \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ AZIMUTH \_\_\_\_\_ DIP \_\_\_\_\_  
 STARTED \_\_\_\_\_ FINISHED \_\_\_\_\_

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

HOLE NO. GH87-11 SHEET NO. 2 of 3

REMARKS \_\_\_\_\_

LOGGED BY \_\_\_\_\_

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO		NO.	% SULPHIDES	FOOTAGE		%	%	AU OZ/TON	OZ/TON
					FROM	TO				
		277.0-481.0- speckled appearance (blue quartz eyes), more massive, equigranular, 1/2-2% magnetite, slightly banded @ 50° to core axis, slightly chloritic (increasing with depth)								
		300.0-302.0- pyrite/carbonate/silica rich seams @ 50° to core axis	87114		300.0	302.0	2.0'			Tr.
		@ 343.0- pyrite/carbonate/quartz seams @ 50° to core axis	87115		342.5	343.5	1.0'			Tr.
		@ 358.0- pyrite/carbonate/quartz seams @ 50° to core axis	87116		357.5	358.5	1.0'			0.10
		@ 359.0- odd quartz seam with low chalcopyrite								
		@ 449.5- 1/2" Quartz seam @ 55° to core axis, grey colour, with low pyrite	87117		471.9	473.2	1.3'			Tr.
481.0	551.0	<u>Coarse Grained Metavolcanic Flow</u>								
		481.0-547.0- slight chlorite content, increase in silica content	87118		479.0	483.5	4.5'			0.02
		481.0-504.0- low magnetite content	87119		483.5	487.0	3.5'			Tr.
		471.9-473.2- pyrite/silica rich bands @ 35° to core axis	871110		487.0	492.0	5.0'			Tr.
		479.0-492.0- pyrrhotite/pyrite rich seams with minor chalcopyrite, slightly siliceous	871111		500.2	504.2	4.0'			0.06
		479.0-483.5- 5-7% sulphides, silica rich								
		500.2-504.0- 1-4% disseminated/seam magnetite, silica bands @ 55° C.A.								

*P. Stanek*

# GOLD HILL RESOURCES INC. DIAMOND DRILL RECORD

NAME OF PROPERTY \_\_\_\_\_  
 HOLE NO. GH87-11 LENGTH \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 LATITUDE \_\_\_\_\_ DEPARTURE \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ AZIMUTH \_\_\_\_\_ DIP \_\_\_\_\_  
 STARTED \_\_\_\_\_ FINISHED \_\_\_\_\_

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

HOLE NO. GH87-11 SHEET NO. 3 of 3

REMARKS \_\_\_\_\_

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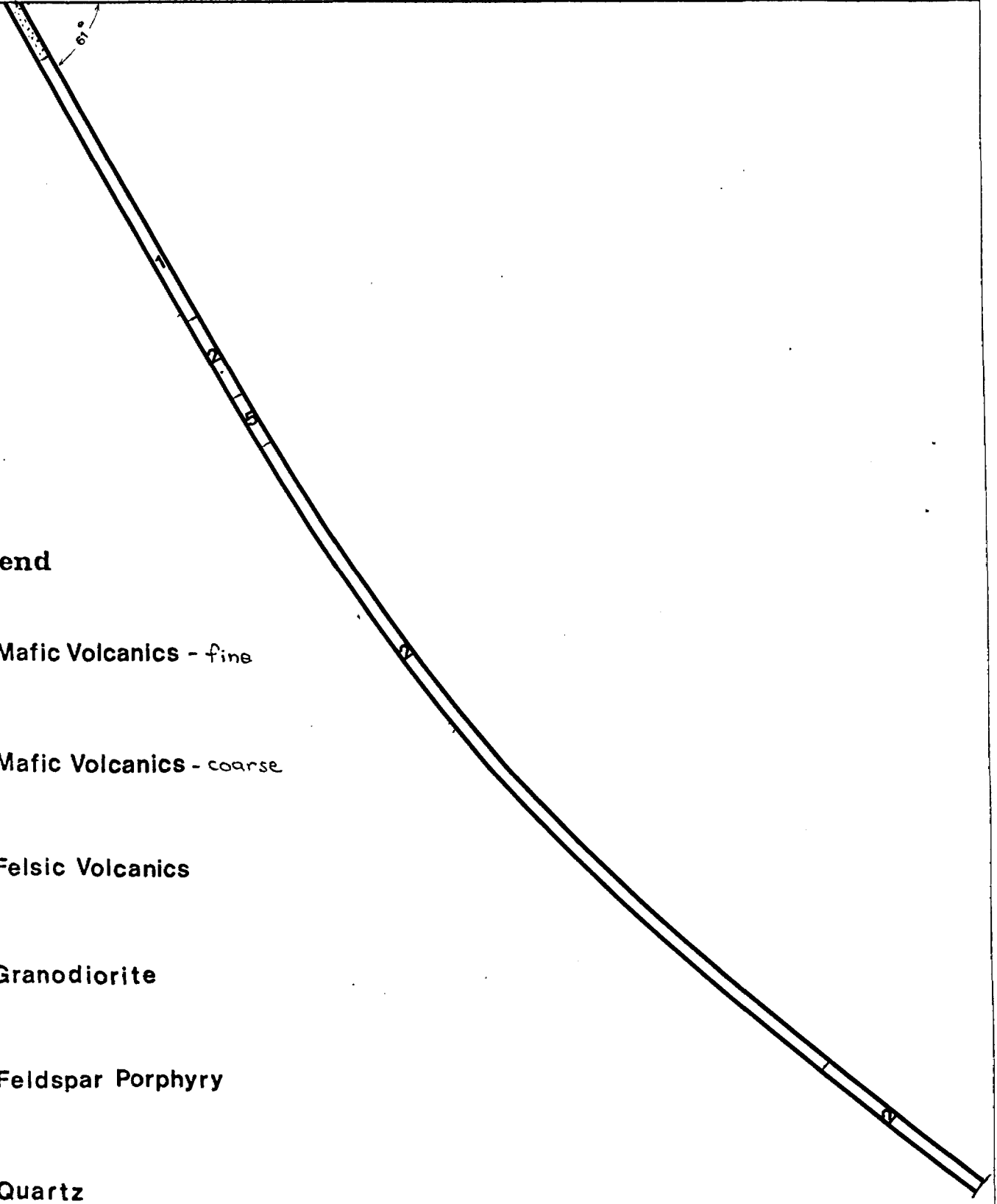
FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS				
FROM	TO		NO.	% SULPHIDES	FOOTAGE		%	%	AU OZ/TON	OZ/TON	
					FROM	TO					TOTAL
		530.8-543.0-	871112		530.8	533.2	2.4'			Tr.	
		low disseminated pyrite/ pyrrhotite, low magnetite/ chalcopyrite	871113		535.2	537.9	2.7'			0.06	
		535.2-537.9- silica rich with up to 1% pyrite/pyrrhotite	871114		537.9	543.0	5.1'			Tr.	
		547.0-551.0- massive, less siliceous, increase in chlorite content									
551.0		End of Hole									

*BS Amherst*

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surface

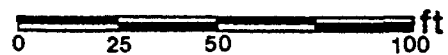
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**Legend**

- 1 Mafic Volcanics - fine
- 2 Mafic Volcanics - coarse
- 3 Felsic Volcanics
- 4 Granodiorite
- 5 Feldspar Porphyry
- 6 Quartz
- 7 Shear

DIAMOND DRILL SECTION 87-11  
**GOLD HILL RESOURCES INC.**



550.0

# GOLD HILL RESOURCES INC.

## DIAMOND DRILL RECORD 87-12

NAME OF PROPERTY Poplar Bay/Minerva Mine, Kenora, Ontario  
 HOLE NO. GH87-12 LENGTH 200.0'  
 LOCATION 6' in front of 87-3, 75' from vein, 100' NW shaft  
 LATITUDE 0+85 m. West DEPARTURE 2+00 m. south B.L.  
 ELEVATION 4' above lake AZIMUTH N136°E mag DIP -45°  
 STARTED July 29, 1987 FINISHED July 31, 1987

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH
200'	-48°				

HOLE NO. GH87-12 SHEET NO. 1 of 3

REMARKS \_\_\_\_\_

LOGGED BY F.T. Archibald, B.Sc. Geol.

FOOTAGE		DESCRIPTION	SAMPLE			ASSAYS			
FROM	TO		NO.	% SULPHIDES	FOOTAGE FROM TO TOTAL	%	%	AU OZ/TON	OZ/TON
0	6.0'	Casing							
6.0	17.0	<u>(Int-Mafic) Coarse Grained Metavolcanic Flow</u> dark grey colour, equigranular/medium grained, massive blue quartz eyes, odd speck pyrite/pyrrhotite, 6.0-7.0- carbonate rich fractures							
17.0	33.0	<u>Coarse Grained Flow (Metavolcanic)</u> altered/silica rich, light green colour, slight chlorite content 17.0-26.0- talcose/hematite rich seams, porphyritic texture							
33.0	66.0	<u>Mafic Metavolcanic Flow- fine grained</u> massive with slight siliceous fracturing @ 35-90° to core axis, odd speck pyrite/pyrrhotite/chalcopyrite 33.0-47.0- dark grey colour, increasing mafic content with depth, slight to moderately chloritic (increasing chlorite with depth), fine siliceous fracturing @ 30-60° to core axis slight felsic/bleached in sections  @ 62.0- pyrite rich seam @ 38.5- 1" Quartz seam @ 50° to core axis, barren of sulphides	87121		62.0 64.0 2.0'			Tr.	
66.0	105.0	<u>Mafic Metavolcanic Flow- fine grained</u> fine grained, moderately-highly chloritic, massive with slight silica fracturing @ 20° & 50° to core axis 66.0-81.8- moderately chloritic	87122		67.0 69.2 2.2'			Tr.	
			87123		81.8 83.8 2.0'			Tr.	

*F.T. Archibald*  
Tr.

# GOLD HILL RESOURCES INC. DIAMOND DRILL RECORD

NAME OF PROPERTY \_\_\_\_\_  
 HOLE NO. GH 87-12 LENGTH \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 LATITUDE \_\_\_\_\_ DEPARTURE \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ AZIMUTH \_\_\_\_\_ DIP \_\_\_\_\_  
 STARTED \_\_\_\_\_ FINISHED \_\_\_\_\_

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

HOLE NO. GH87-12 SHEET NO. 2 of 3

REMARKS \_\_\_\_\_

LOGGED BY \_\_\_\_\_

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS				
FROM	TO		NO.	% SULPHIDES	FOOTAGE			%	%	AU OZ/TON	OZ/TON
					FROM	TO	TOTAL				
		81.8-83.8- siliceous rich bands @ 55° to core axis grey/white quartz, sugary textured quartz, up to 1% pyrite with odd speck galena									
		83.8-93.8- highly chloritic, crenulated flow banding @ 89.4- silica seams @ 30-60° to core axis, white quartz (barren of sulphides)	87124		93.8	96.0	2.2'			0.88	
		93.8-96.0- Quartz Vein @ 55° to core axis, brecciated, grey/white quartz, sugary textured quartz, up to 1% pyrite (disseminated/seam), odd speck molybdenum	87125		96.0	98.7	2.7'			Tr.	
		96.0-102.0- slightly chloritic	87126		98.7	102.0	3.3'			0.01	
		96.0-98.7- siliceous rich, slightly cherty texture low (fine disseminated) pyrite	87127		102.0	105.0	3.0'			Tr.	
		102.0-105.0- dark grey colour, cherty texture, chlorite rich fractures	87128		115.6	120.0	4.4'			Tr.	
105.0	115.6	<u>Feldspar Porphyry Intrusive</u> pink/grey colour, medium grained, feldspar phenocrysts to 1/4 cm. diameter (euhedral/anhedral)									
115.6	201.0	<u>Mafic Metavolcanic Flow-</u> fine grained 115.6-153.0- massive with slight siliceous fracturing 115.6-120.0- cherty texture, carbonate rich banding @ 30° to core axis, odd speck pyrite 124.5-125.2- carbonate rich banding 130.0-132.0- carbonate rich banding									

*PS Archibald*

# GOLD HILL RESOURCES INC. DIAMOND DRILL RECORD

NAME OF PROPERTY \_\_\_\_\_  
 HOLE NO. GH 87-12 LENGTH \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 LATITUDE \_\_\_\_\_ DEPARTURE \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ AZIMUTH \_\_\_\_\_ DIP \_\_\_\_\_  
 STARTED \_\_\_\_\_ FINISHED \_\_\_\_\_

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

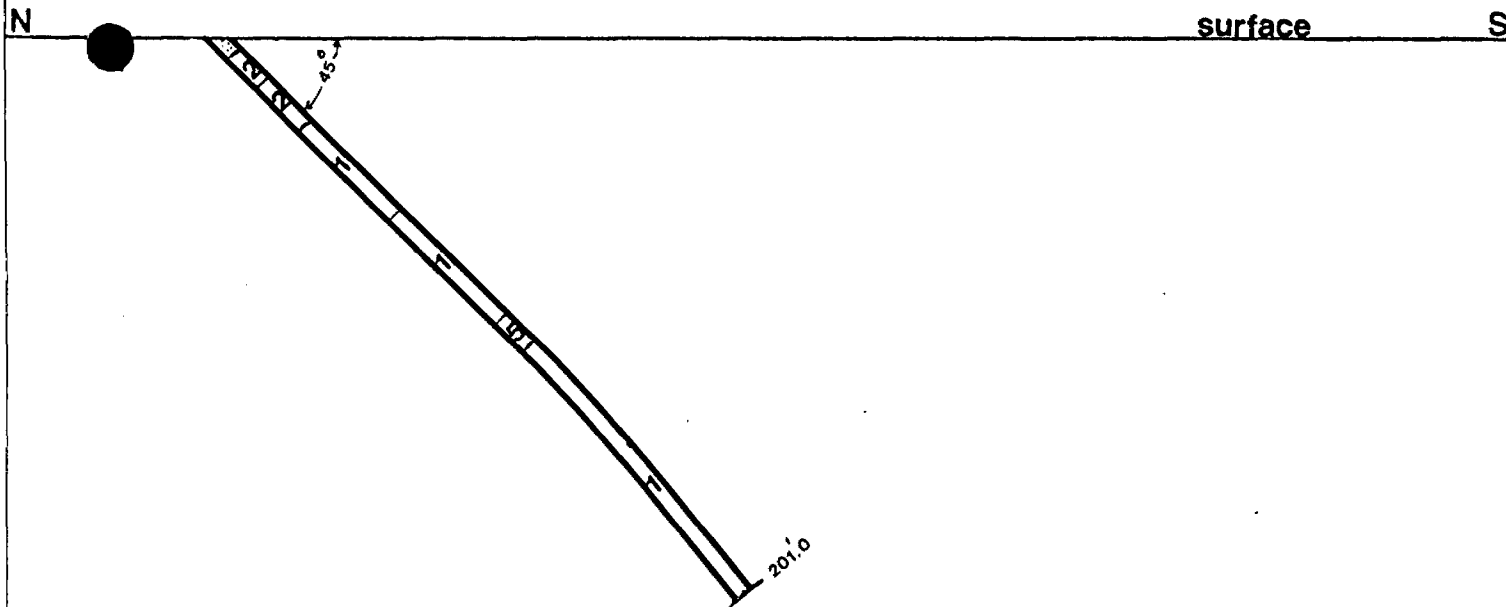
HOLE NO. GH87-12 SHEET NO. 3 of 3

REMARKS \_\_\_\_\_

LOGGED BY \_\_\_\_\_

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO		NO.	% SULPHIDES	FOOTAGE		%	%	AU OZ/TON	OZ/TON
					FROM	TO				
		153.0-201.0- massive								
		153.0-159.5- high chlorite content								
		157.0-158.0- silica rich	87129		124.5	125.2	0.7'			Tr.
		159.5-168.0- cherty texture								
		168.0-177.0- chlorite rich	871210		157.0	158.0	1.0'			Tr.
		177.0-178.0- cherty/siliceous rich								
		178.0-187.3- massive	871211		177.0	178.0	1.0'			Tr.
		187.3-189.6- cherty/siliceous banding								
		189.6-201.0- grey colour, fine grained, massive	871212		187.3	189.6	2.3'			Tr.
201.0		End of Hole								

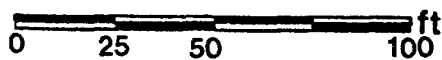
*JJ Archibald*



**Legend**

- 1 Mafic Volcanics - fine
- 2 Mafic Volcanics - coarse
- 3 Felsic Volcanics
- 4 Granodiorite
- 5 Feldspar Porphyry
- 6 Quartz
- 7 Shear

**DIAMOND DRILL SECTION 87-12  
GOLD HILL RESOURCES INC.**





52009SE0010 63.5057 TARP LAKE

900

#63.5057

OM 86-3-C-147

THIS SUBMITTAL CONSISTED OF VARIOUS REPORTS, SOME OF WHICH HAVE BEEN CULLED FROM THIS FILE. THE CULLED MATERIAL HAD BEEN PREVIOUSLY SUBMITTED UNDER THE FOLLOWING RECORD SERIES (THE DOCUMENTS CAN BE VIEWED IN THESE SERIES):

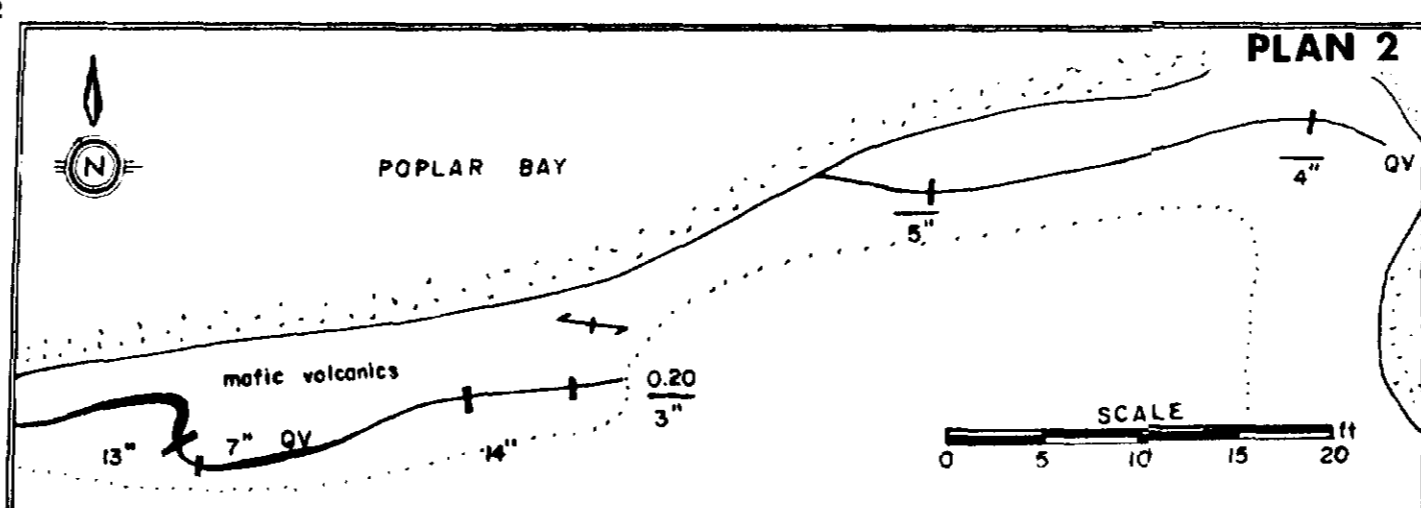
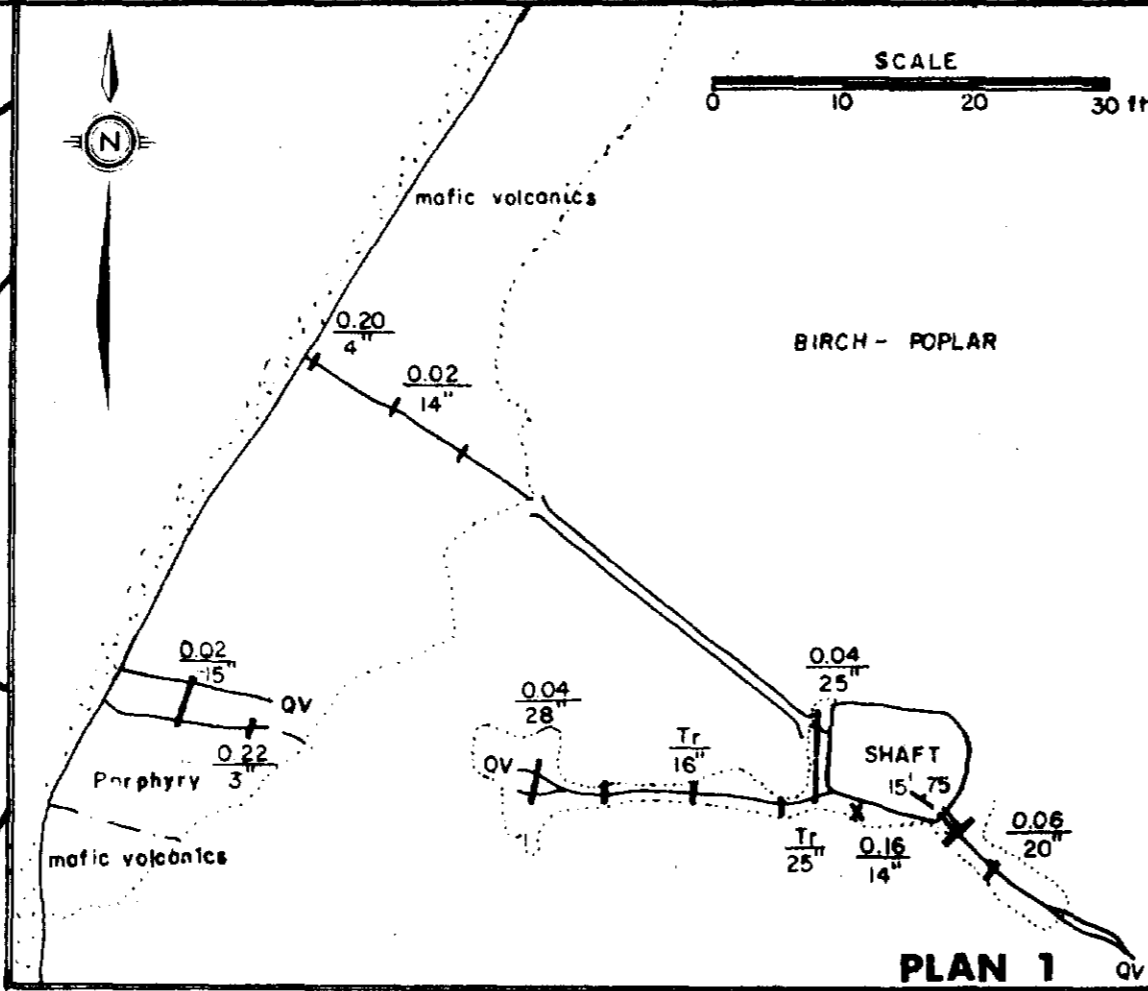
VLF-EM survey and	—————>	see TORONTO file
Magnetometer survey,		#2.9976
Gold Hill Resources		R.O.W unknown
Inc., Frederick T.		
Archibald, 1987		

Diamond drill logs +	—————>	see TORONTO file
assays DDit 87-1 to -8,		Clearwater Bay Area DDR #18
incl., Gold Hill Resources		R.O.W. #105 for 1987
Inc., F.T Archibald, 1987		



LEGEND

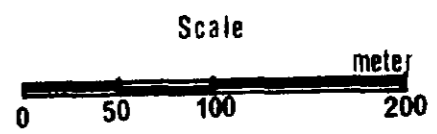
- 1A Mafic Volcanics - Basalt
- 1B Mafic Volcanics - coarse
- 2 Felsic Volcanics - Tuff
- 2A -Rhyolite
- 2B -Dacite
- 4 Granodiorite
- 5 Feldspar Porphyry
- Chert - Iron Formation
- Quartz
- Shear
- Foliation - dip
- bedding
- building
- hill
- road
- swamp
- outcrop
- pyr pyrite
- chlor chlorite
- carb carbonate
- drillhole
- ch chert
- contact



**GEOLOGICAL SURVEY  
GOLD HILL RESOURCES INC.**

KENORA, ONTARIO

63.5057  
OM66-3-C-147



*Cartwright*

