

DIAMOND DRILL RECORD

LOGGED BY Ted LaRose

018264

DEC 10 1969

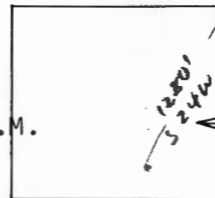
PROPERTY Swim Lakes "A" Group, Y.T.

D.D.H. No. A-39 PAGE 1

LATITUDE 34+00N BEARING OF HOLE S45°W 225 STARTED Oct. 25/69

DEPARTURE 34+00W DIP OF HOLE -88° COMPLETED Nov. 8/69 3:30 A.M.

ELEVATION 2,945 ft. DIP TESTS _____ DEPTH 412 feet



CLAIM No. Swim 40

DIRECTION AND DISTANCE FROM

NE. CLAIM POST

Hole Size: / H casing 0' - 13', NX - casing 76', BX-casing 146', AX -casing 152', AQ - 412'

FOOTAGE		DESCRIPTION	Rec. ft.	SAMPLE No.	FOOTAGE		SAMPLE LENGTH	ASSAY											
FROM	TO				FROM	TO													
0	152 ^{42.3}	OVERBURDEN Recovered few pieces of granite rock.	0.B.		0	152													
152	175 ^{53.3}	QUARTZ-SERICITE-SCHIST: Bleached to buff and oxidized, fissile in part. No sulphides. 65% quartz, 35% sericite. C.A. 60° at 154', 45° at 170'.	12.5		152	175													
175	186 ^{56.7}	QUARTZ SERICITE SCHIST: Light grey, oxidized along bedding planes. No Sulphides. 60% quartz, N.C. 40% sericite to 177', 70% quartz and 30% sericite to 186'. C.A. 55° at 173.5', 45° at 178'.	4.5		175	180													
186	221.5 ^{67.5}	QUARTZ SERICITE SCHIST: Medium grey color, slightly fissile. Scattered pyrrhotite mineralization - disseminated and broken bands. (0.3%)? C.A. 60° at 193', 65° at 196', 60° at 202', 50° at 211'.	28.0		186	221.5													
221.5	233.0 ^{71.0}	QUARTZ SERICITE SCHIST: Strong alteration, bleached. 40% quartz, 60% sericite. Minor	3.5		221.5	233.0													

J.R.S
P.M.H
R.D.S
B.C.C
I.D.S
G.M.
P.K.

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Lithologic Log

Logged By: _____

Code	From		To		Unit			Code	Description	
	10	14	16	20	22	23	25			27
L	10	14	16	20	22	23	25	27		
L	10	14	16	20	22	23	25	27	OB	
L	15	16	16	20	22	23	25	27	<p>mic chl grey phyllite with scattered ^{white} quartz bands and scattered quartz lenses along Fl.</p> <p>Minor lime 14 lenses - good grey shown on flm surface - generally more to only <u>very slightly carbonaceous</u> - <u>quite work</u></p>	
L	121	16	5	124	0	03	3	6	0	<p>Buff to light green chd mic phyllite phyllite itself is generally <u>more lmy</u> but many ^{calc} ^{bead} seams Top $\frac{1}{2}$ of unit tends to be buff bottom $\frac{1}{2}$ greenish - greenish buff flm sub at top greenish to greenish grey in bottom</p>
L	124	16	0	136	0	04	3	6	0	<p>mic chl grey phyllite as above - good shiny grey ^{folio} surfaces - Many calcite veins above 298' but not generally fraying</p> <p>308.5-310 314.5-315 317 318 319-5 322-323 324.5-326 329-330 333.5</p> <p>thin grey ^{discrete} ^{bed} bands - some sampled for conducivity</p> <p>340-348 lmy green calc silicates ✓</p> <p>Below 298' the phyllite is slightly lmy but normally more lmy grey phyllite alternating with the above noted list Below ~ 340' with buff s₂ folia</p>
L	368	0	380	005	3	6	0	0	<p>very lmy</p>	

M-34

DIAMOND DRILL RECORD

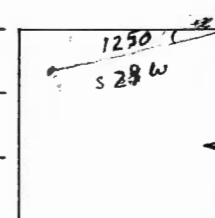
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PROPERTY Swim Lakes "A" Group, Y.T.

D.D.H. No. A-40 PAGE 1

LATITUDE 24+50N BEARING OF HOLE _____ STARTED Nov. 23/69



CLAIM No. Swim 37

DEPARTURE 25+50W DIP OF HOLE -90° COMPLETED Nov. 28, 1969

DIRECTION AND DISTANCE FROM

ELEVATION 2860' DIP TESTS _____ DEPTH 402'

NE. CLAIM POST

H casing - 12', NX - 80', BX - 145', AX - 146', AQ - 402'

FOOTAGE		DESCRIPTION	Rec. ft.	SAMPLE No.	FOOTAGE		SAMPLE LENGTH	ASSAY				J.H.S. P.M.A. R.D.S. B.C.B. I.D.B. G.M.H. P.K.
FROM	TO				FROM	TO						
0	44.7 146.6	OVERBURDEN:	0.B.		0	146.0						
146.6	79.7 261.6	QUARTZ SERICITE SCHIST: Grey to greenish grey color. Slightly siliceous, fissile in part. Medium soft rock. Uniformly siliceous to end of hole. 20% quartz, 15% chloritized, 65% sericite. 216.6 to 217.6 80% quartz. Uniformly mineralized throughout hole. 0.5 to 1.0% pyrrhotite and pyrite, disseminated and broken bands, few spots of chalcopyrite. Quartz veins at 269.8', 210.6', 235.5', 2" to 6" side. Faulting occurring at 222'. Dragfolding at 184'. C.A. 70° at 198, 60° at 212, 60° at 239, 65° at 249, 70° at 266, 75° at 290.	115.0		146.6	261.6						
261.6	115.8 380.0	QUARTZ SERICITE SCHIST: Similar to 146.6 - 261.6' except higher (35% to 45%) quartz and minor increase in sulphides. At 339.6 quartz vein 6" wide. C.A. 80° at 315' (?), 70° at 324, 75° at 343, 70° at 358, 70° at 390, 75° at 402.	36.4		261.6	298.0						
			7.0		298.0	308.0						
			3.0		308.0	311.0						
			5.0		311.0	316.0						
			6.5		316.0	324.0						
			1.5		324.0	327.0						
			1.9		327.0	330.0						
			3.0		343.0	347.0						
			4.5		347.0	353.0						
			27.0		353.0	380.0						
380.0	118.4 388.6	SERICITE QUARTZ CHLORITE SCHIST: Hard - compact. Greenish color. Pyrrhotite - pyrite mineralization	8.6		380.0	388.6						

