

DIAMOND DRILL CORE RECORD

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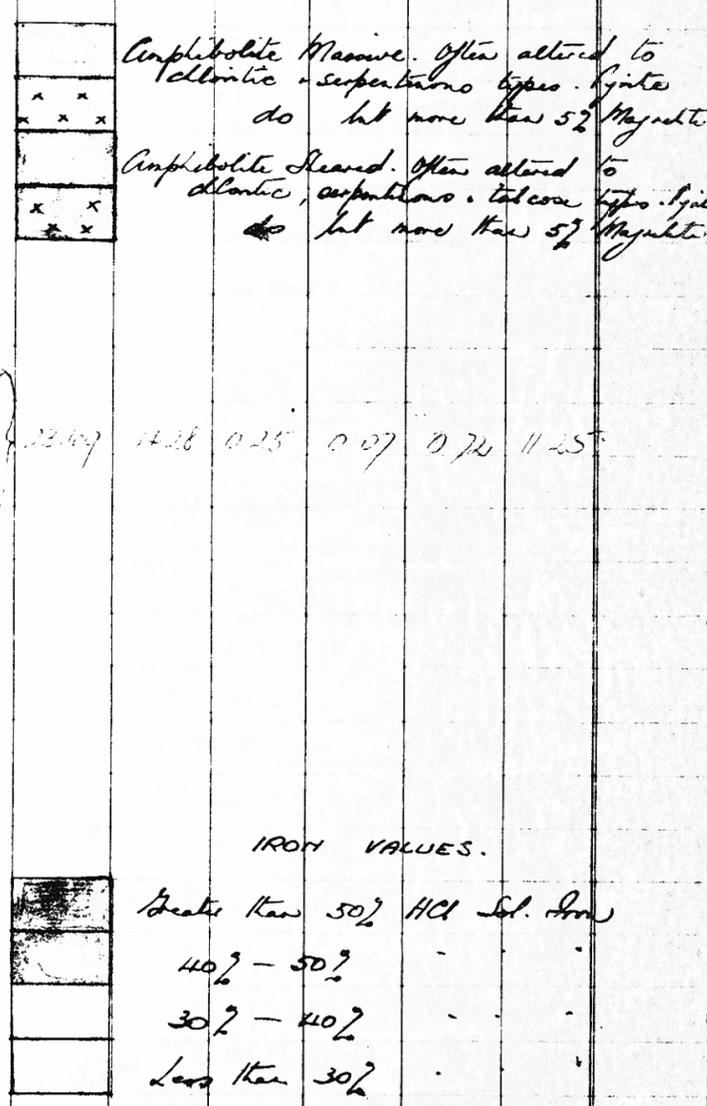
Hole No. **8**
 Drilled by *Associated Diamond Drillers*
 Core Recovery *0-70', 1% ; 70-554', 92%*
 Geological Logging by—
Hughes, Jennings

Area of Operation *SAVAGE R.*
 Location of Site *1600' W ON 'A' TRAVERSE*
 Date Commenced
 Date Completed *23rd August 1960.*

Reduced Level of Site *1505?*
4405'
 Bearing of Hole *± 95°*
 Dip of Hole *40°*
 Bore Depth *554'*

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DRILL RECORD				GEOLOGICAL LOG			GEOLOGICAL SECTION		ASSAY RESULTS										
Date	From	To	Core Recov.	From	To	Description	Core	Sample	Sample No.	From	To	% HCl Sol. Fe.	SiO ₂	Al ₂ O ₃	TiO ₂	Mn	Ca	S.	
	0'	70'	1'	0	70	Sheared Amphibolite - plentiful pyrite													
	70	71'6"	10"	70	73'9"	Massive Amphibolite - little fine pyrite - albite veins, parallel to core													
	71'6"	73'9"	1'8"																
	73'9"	77'	3'3"	73'9"	77'	do but little more pyrite													
	77'	82'	5'	77'	82'	do hematite in albite veins													
	82'	85'	3'	82	85	Amph. more sheared - some serpentine forming													
	82'	85'	3'																
	85'	88'6"	3'6"	85'	96'9"	Altered amphibolite with pyrite, hematite and magnetite				85'	90'	16.8							
	88'6"	91'9"	2'3"			do but more talc.				90	95	13.3	22.69	14.28	0.25	0.07	0.72	11.25	
	91'9"	96'9"	5'	96'9"	101					95	101	12.7							
	96'9"	99'9"	3'	101	102	Massive amphibolite - some pyrite													
	99'9"	102'	2'3"			serp. along joints													
	102'	106'3"	4'	102	112'6"	do													
	106'3"	111'3"	5'																
	111'3"	113'9"	2'6"	112'6"	115'	Altered to Serpentine, some hematite													
	113'9"	118'9"	5'			pyrite, clay.				115'	116'6"	8.0							
	118'9"	123'	4'3"	115'	116'9"	Half pyrite, half magnetite - little talc.													
	123	128	4'6"																
	128	131'3"	3'3"																
	131'3"	134'3"	2'6"	116'	149'9"	Strongly jointed but massive amphibolite with serpentine, pyrite in joints -													
	134'3"	136'9"	1'8"			125' more alteration - pyrite + hematite													
	136'9"	140	3'3"			157'9" White albite veins													
	140	141	1'			141-5 Broken along joints 75° to hole													
	141	145	4'																
	145	147'6"	2'6"																
	147'6"	152'	4'6"	149'9"	151	Pyrite + Magnetite				149'9"	151'	26.4							
				151	152	Sheared Amphibolite + Pyrite													



IRON VALUES.
 Greater than 50% HCl Sol. Iron
 40% - 50%
 30% - 40%
 Less than 30%