

PROPERTY FAHNER AREA, MFLD

DIAMOND DRILL RECORD

SHEET NUMBER 1REID LOT 50HOLE NUMBER DDH-#5TOTAL DEPTH 145 feet CO-ORDINATES COLLARLOCATION Shore Lake Bond LAT. _____ DEP. _____LOGGED BY Northwest Bay
R. Hannan ELEVATION COLLAR _____DATE BEGUN Aug. 5, 1955 BEARING S 45° EDATE FINISHED Aug. 10, 1955 ANGLE -40°Core recovery 99%

LOG FORM NO. 1

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
0.0	7.0				<u>CASING:</u>
7.0	12.3				<u>GABBRO:</u> Dark green. The rock has a "verde antique" appearance. Fine to medium grained. Cleaves roughly at 50° to core. Serpentine alteration. A few carb. stringers. Small particles of this rock is attracted by a magnetite. Scattered grains of py. Streaks of po. and a few specks of cp.
12.3	42.0				<u>GABBRO:</u> Dark green to black. Fine grained at 13 feet cleaves at roughly at 10° to core. At 24.5 feet cleaves at 20° to core. At 30 feet cleaves at 25° to core. At 41.8 feet cleaves at 40° to core. Cubes of disseminated py. also py. along slip planes. A few scattered specks of cp. Very fine grained black metallic mineral (magnetite)(?) Small fragments of this rock attracted by a magnet.
					<u>GABBRO:</u> Green to dark green. Very fine grained to fine grained. Slip planes at 30° to core. Largely altered to serpentines. Some disseminated py. A few specks of cp. along the slip planes.
42.3	49.1				<u>FELDSPAR PORPHYRY:</u> Light green to green. Very fine grained to fine grained. Porphyritic with very small pheno of feld. A few specks or cubes of py. and rare specks of cp. also very fine grained black metallic mineral,
49.1	55.1				<u>FELDSPAR PORPHYRY:</u> Greenish grey. Fine to medium grained. Porphyritic with pheno. of feld. At 49.5° and 54.5 ft. rock

BADGER AREA, WFLD.

PROPERTY

DIAMOND DRILL RECORD

SHEET NUMBER 2

HOLE NUMBER D.D.H. #5

Log Form No. 2

CORE FOOTAGE			CORE SAMPLE NO.	ASSAY	DESCRIPTION
FROM	TO	LENGTH			
65.1	94.5				cleaves at 45° to core. At 60 ft. rock cleaves at 20° to core. Disseminated euhedral crystals of brown hornblende. Disseminated Py. and a few specks of Cp. <u>ANDESITE OR BASALT</u> : Green to dark greenish grey. Aphanitic to very fine grained. In part, the rock is amygdaloidal. At 7.8 feet, rock cleaves at 35° to core. At 79 feet, rock cleaves at 50° to core. At 84.9 ft, rock cleaves at 40° to core. At 89 ft., rock cleaves at 55° to core. At 94.4 ft., rock cleaves at 30° to core. Silicification and at 81.5 to 81.3 the rock is jasperoid. In part chlorite is well developed. Carb. and quartz veinlets are present. Disseminated Py. and few specks of Cp.
94.5	106.1				<u>DIORITE</u> : Grey. Fine grained. Equigranular. More or less massive. A few thin Qtz. veinlets. Disseminated Py. Cp.?
106.1	119.5				<u>BASALT</u> : Dark green. Aphanitic. Cleaves at roughly 45° to the core. Silicified. Some carb. veinlets. Disseminated Py. Scattered specks of Po. and Cp.
119.5	139.7				<u>ANDESITE TO BASALT</u> : Green. Aphanitic. Cleaves at about 35° to the core. Some silicification and development of serpentine as well as some development of chlorite. Qtz.-Carb. veinlets. Disseminated Py. and a few specks of Po. and Cp.
139.7	142.2				<u>BASALT</u> : Dark green to black. Aphanitic. Slip planes at 10° to 15° to core. Development of serpentine and/or chlorite. Disseminated Py., Po. and Cp. Sphalerite?
142.2	143.5				Lost Core
143.5	145.0				<u>BASALT</u> : As above.
					End of Hole