



LEGEND

- POORLY SORTED MIXTURE OF COBBLES GRAVEL, SAND, MUD
SOFT SUBSTRATUM (HIGH MUD CONTENT) INDICATED BY HIGH
DEGREE OF ACOUSTIC TRANSPARENCY
- SURFICIAL SEDIMENTS SIMILAR TO WEST HALF OF
GRAND MANAN CHANNEL, BUT DIMINISHED ACOUSTIC TRANSPARENCY
SUGGESTS DENSER SUBSTRATUM (LOWER MUD CONTENT)
- SEDIMENT SAMPLE STATIONS
- REMOTE SEAFLOOR PHOTOGRAPHY STATION; SERIAL FIXES INDICATED
- BEDROCK (EXPOSED OR COVERED BY
THIN VENEER OF SEDIMENT)
- COURSE SAND TO FINE GRAVEL,
SHELL DEBRIS
- SAND WAVES
AXIAL TREND APPROX. EAST-WEST

OPEN FILE
504
GEOLOGICAL SURVEY
OTTAWA

GRAND MANAN Is. To CAMPOBELLO Is.
NEW BRUNSWICK
GEOPHYSICAL SURVEY OF PROPOSED CABLE ROUTES

SURFICIAL GEOLOGY

ENCLOSURE 3	OCTOBER 1975	SCALE 1:12,000
PROJECTION: U.T.M.		GEOMARINE DRWG. 75/13/
N.B.E.P.C. PROJECT DRAWING No.		
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