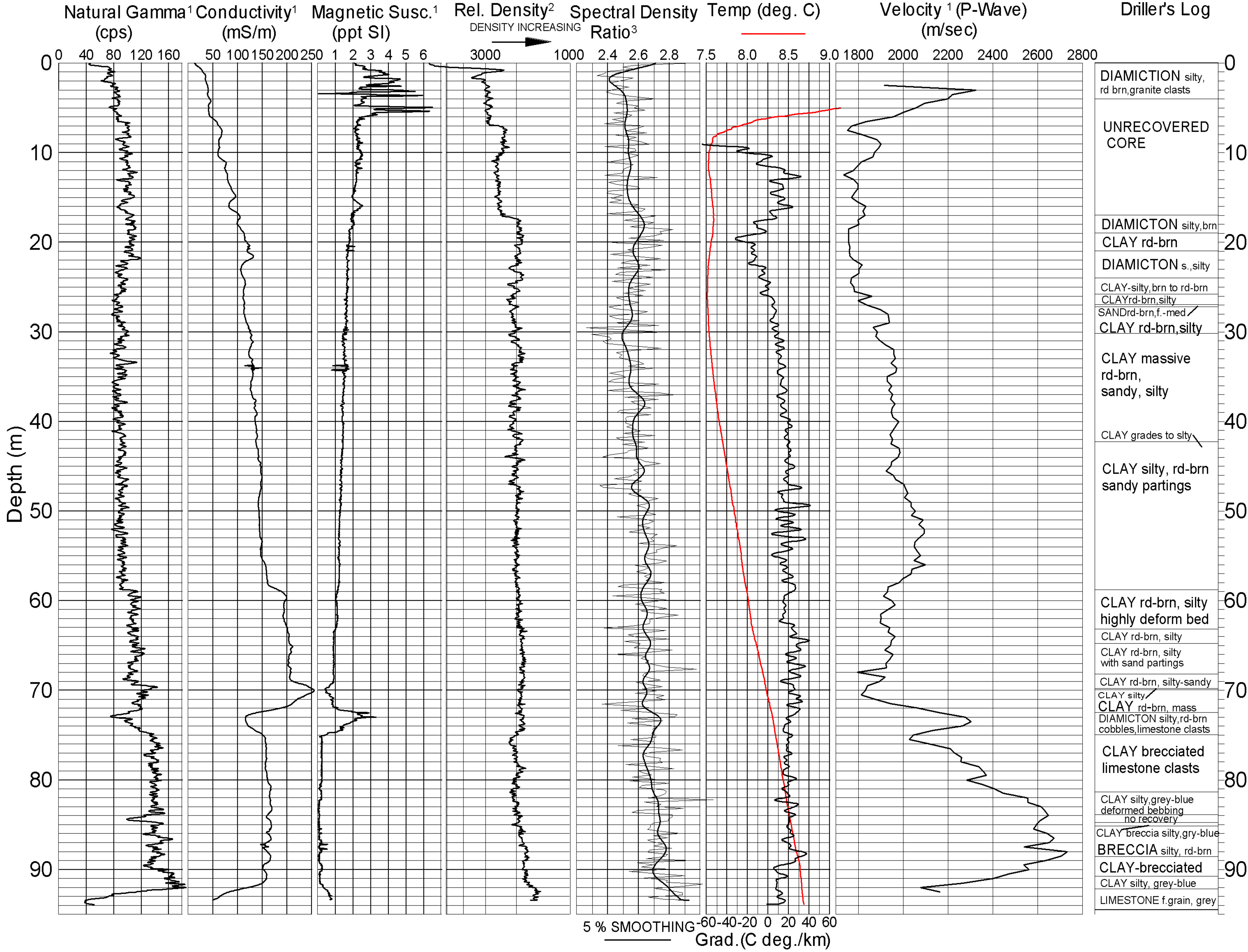


GEOLOGICAL SURVEY OF CANADA

BOREHOLE : BM-01-1



Driller's Log

DIAMICTON silty, rd brn, granite clasts

UNRECOVERED CORE

DIAMICTON silty, brn

CLAY rd-brn

DIAMICTON s., silty

CLAY-silty, brn to rd-brn

CLAY rd-brn, silty

SAND rd-brn, f.-med /

CLAY rd-brn, silty

CLAY massive rd-brn, sandy, silty

CLAY grades to silty

CLAY silty, rd-brn sandy partings

CLAY rd-brn, silty highly deform bed

CLAY rd-brn, silty

CLAY rd-brn, silty with sand partings

CLAY rd-brn, silty-sandy

CLAY silty

CLAY rd-brn, mass

DIAMICTON silty, rd-brn cobbles, limestone clasts

CLAY brecciated limestone clasts

CLAY silty, grey-blue deformed bedding no recovery

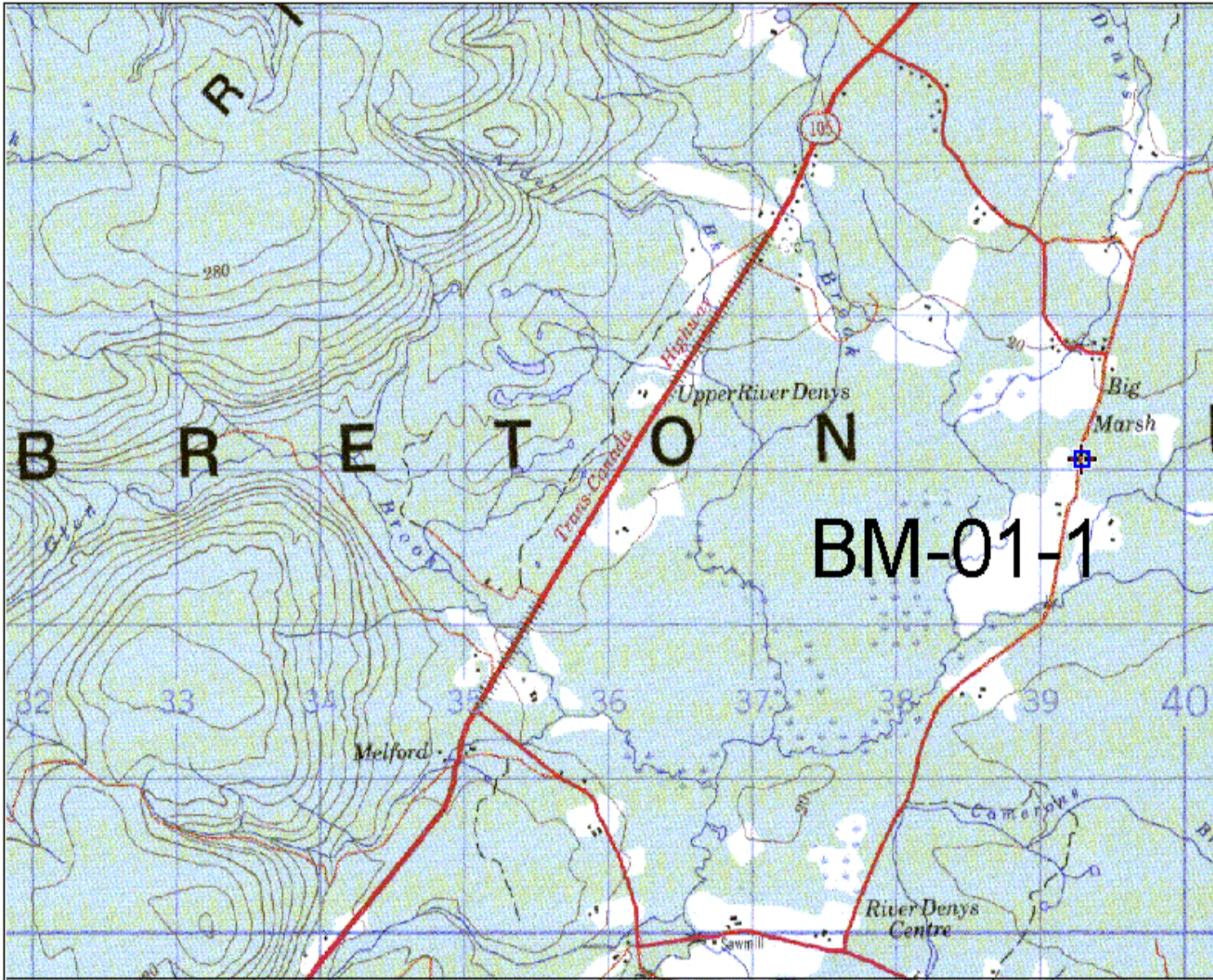
CLAY breccia silty, gry-blue


BRECCIA silty, rd-brn

CLAY-brecciated

CLAY silty, grey-blue

LIMESTONE f.grain, grey





GEOLOGICAL SURVEY OF CANADA

BOREHOLE: BM-01-1
Big Marsh Rd.

PROJECT: Nova Scotia Targeted Geophysical Initiative

MAP SHEET 11 F **LOCATION:** Z 20 0639294 E
WGS 84 5083086 N

DEPTH: 94 m

CASING: PLASTIC 3"

WATER TABLE: 8 M

OPER: R. GOOD / R. BURNS / A. FORD

LOGGING DATE: 17 /08 /02

FILE: BM-01-1ML.GRF

NOTES: 1. 3" PVC CASING
2. COUNT (200-1000 keV)
3. (200-1000)/(50-150)keV