ODP
VISUAL CORE DESCRIPTION
SEDIMENTS / SEDIMENTARY ROCKS
SECTION DESCRIPTION

LEG SUB SITE HOE CORE TYPE SEC
118 734 D 1 R

OBSERVER KEm

2.5y 6/2 medium to

One graded
unit varying from coarse,
sand at the top to gravel at the bottom.
The coarse sand of the top contains
approximately medium sand at the
top is largely of foraminiferal tests. It is
intermixed with and grades into coarse,
foraminiferal-bearing lithic sand.

Pebble and gravel composed of approximately
80% serpentine, 15% calcite, sandy

cemented silt clasts, 5% oxidized, serpentinized, foliated

gerundite. The sandy silt material
occurs as small discrete chips and as an encrustation on larger clasts,
(may indicate that this is the matrix in
which most of the clasts were sitting.)
One large clast of serpentinized
gerundite sits in the interval from
15 to 20 cm. This piece, a foliated
serpentinized gersundite contains porphyroblasts
of opx approx. 0.5 - 1 cm in size, and
a trace of opx. Olivine is totally serpentinized
Unfilled by a white mineral?

All clasts are very angular.

TS of serp. + 3 clasts in base
After viewing TS, conclude that much of “serpentinito”
actually lime amphibolite mylonites.