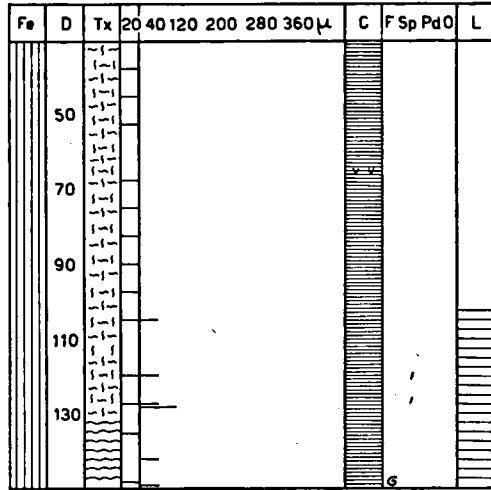
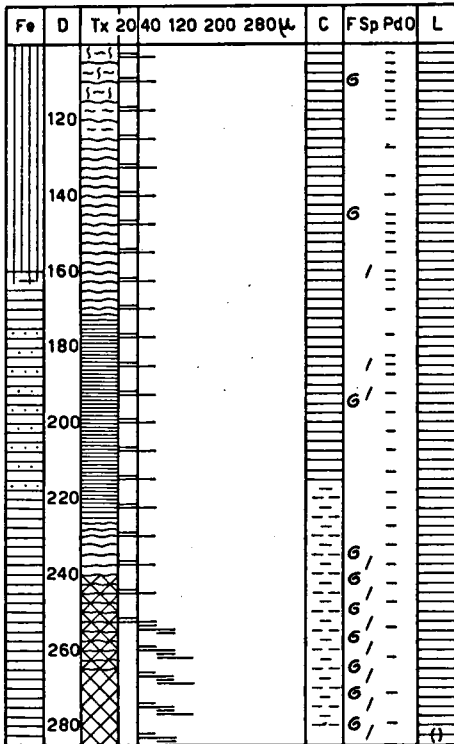


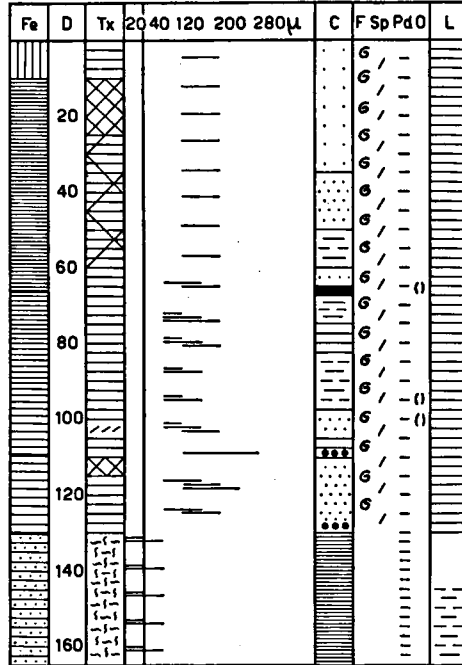
N° 18 Hartwerd (Friesland)



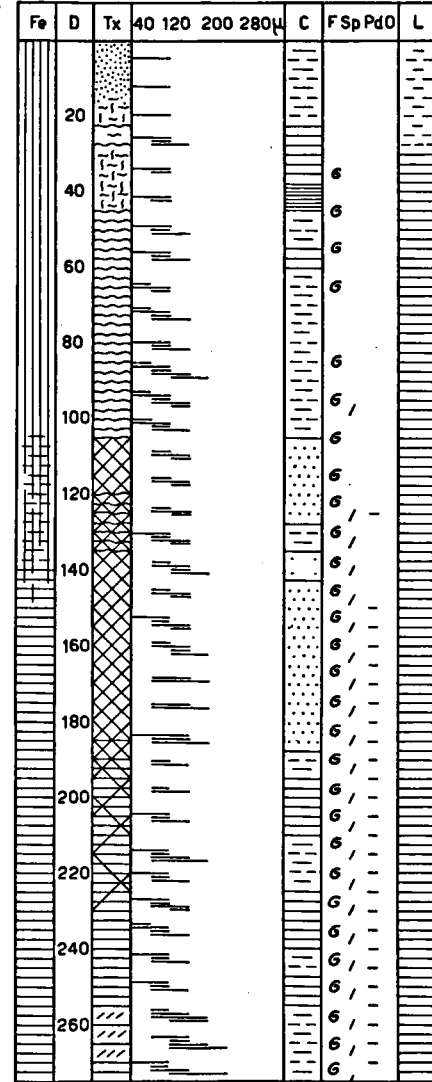
N° 20 Rien (Friesland)



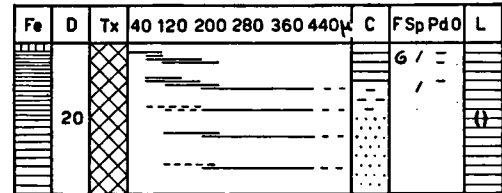
N° 24 Schildhoek (Lauwerszee)



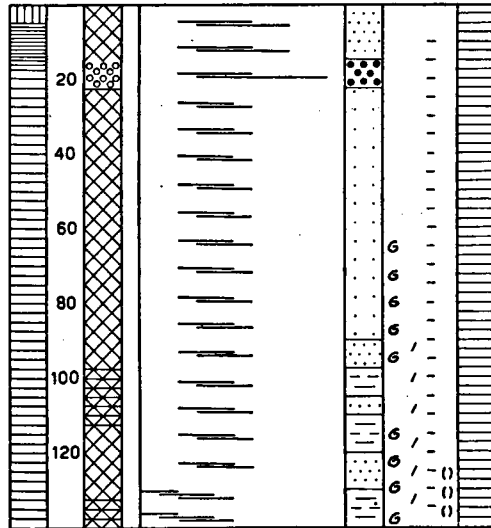
N° 53 Zoutkamp (Robersum)



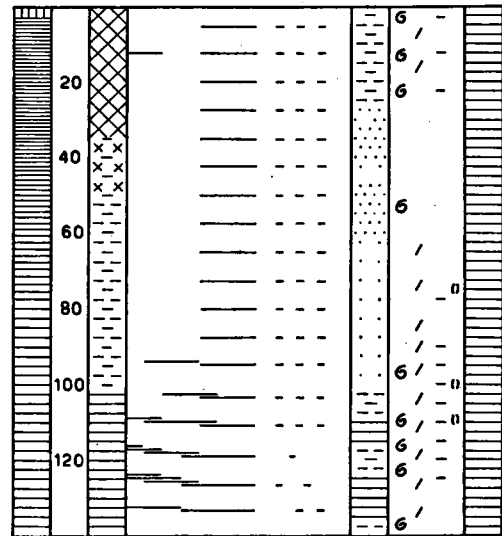
N° 92 Griend (Floor of marsh creek)



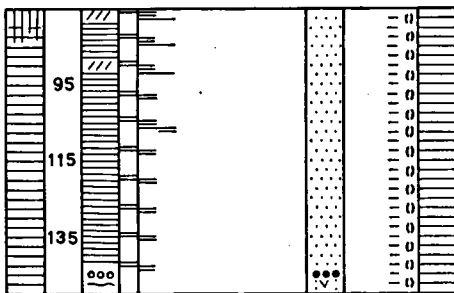
N° 125 Nes (Ameland, tidal flat)



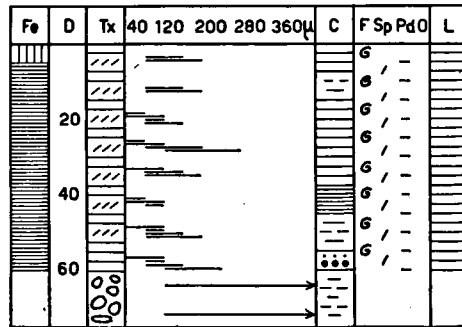
N° 68 Schiermonnikoog (Floor of marsh creek)



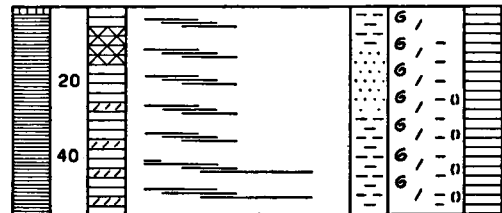
N° 23 Noordoostpolder J.104



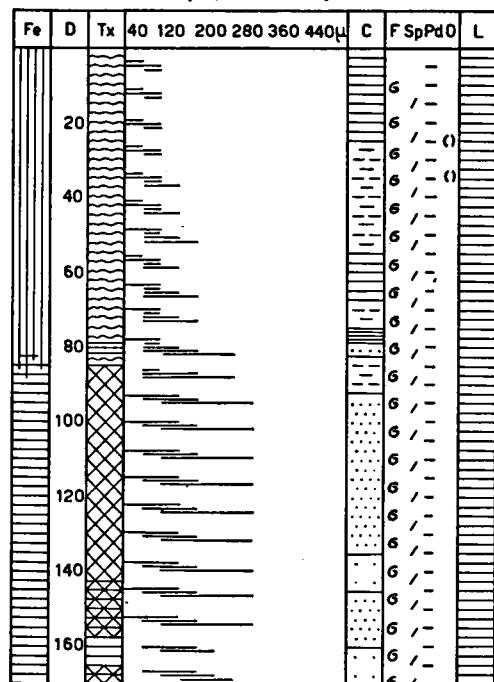
N° 83 Slenk (Lauwerszee; Depth 7.50 - N.A.P.)



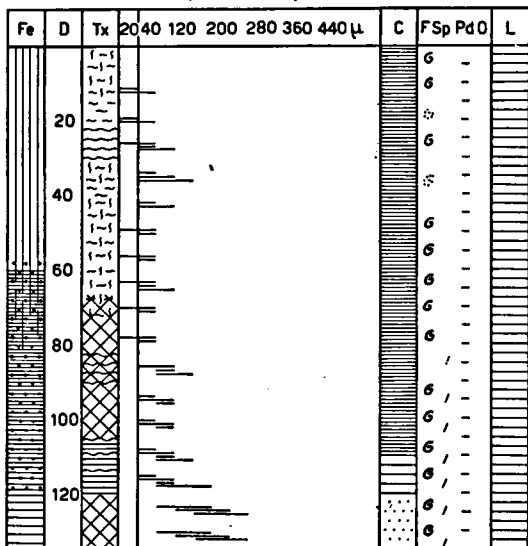
N° 124 Nes, tidal flat (Bank of ebb gully)



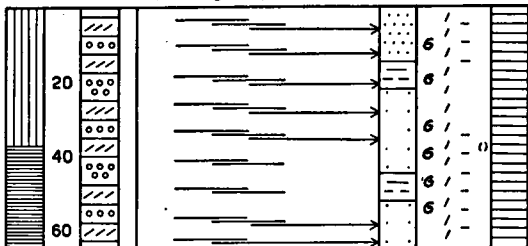
N°131 Ellewoutsdijk (Salt marsh)



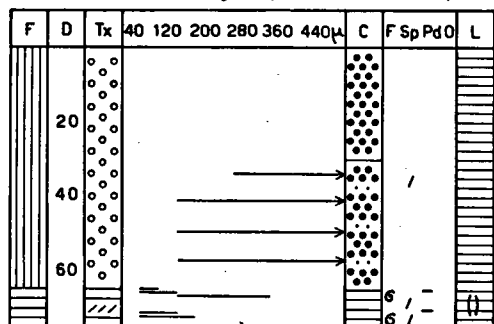
N°142 Braakman (salt marsh)



N°109 Zoutkamperlaag (Depth 8.00 m_N.A.P.)



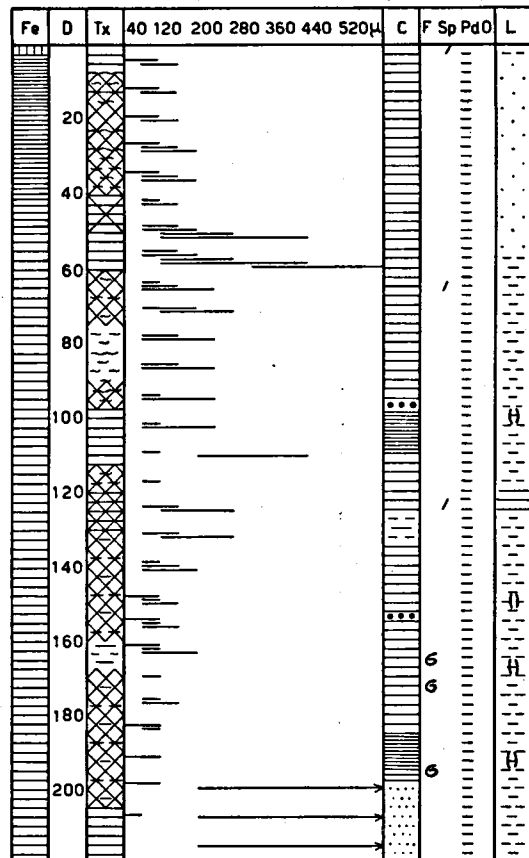
N°110 Zoutkamperlaag (Depth 14.00m_N.A.P.)



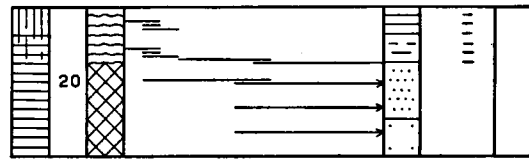
N°77 Delta Plaatgat (N. of Schiermonnikoog; D. 7m)



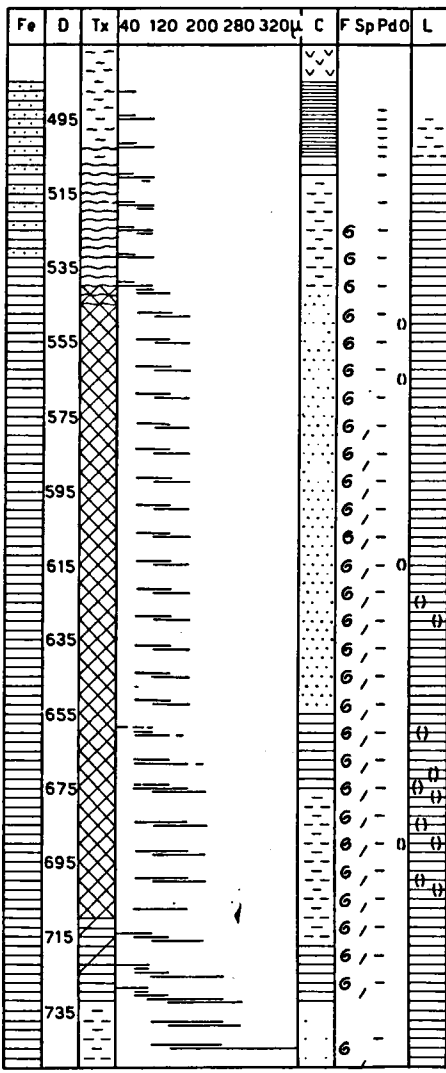
N°168 La Hume (Bassin d'Arcachon; tidal flat)



N°174 Ile aux Oiseaux (B.d'Arc; salt marsh, edge)



Amsterdam, Dokput N.D.S.M



Fe: State of iron

- Hydroxide zone (L)
- Monosulphuric zone (M)
- Transition from (M) to (P)
- Bisulphuric zone (P)
- (P) with coarse globules of pyrite
- Discontinuity in colour gradation

D: Depth in cm

Tx: Structure (texture, fabric)

- Granulated struct. due to burrowing land animals
- Homogeneous struct. with lenticles of various composition in random directions
- Marsh lamination
- Subparallel orientation of lenticles of various composition
- Brackish water lamination
- Lamination strongly disturbed by burrowing marine fauna
- Laminations of tidal flats and channel floors
- Indistinct laminations of tidal flats and channel floors
- Sand laminae with (current) ripple structures
- Shell bed
- Mud pebble beds, glacial till and gravels

(20) 40 → L: Grain size classes, present in separate sand- or silt laminae

C: Composition

- Sand (z)
- Slightly clayey sand (zkz)
- Clayey sand (kz)
- Sandy clay (kkz)
- Clay (k)
- Shell bed
- Peat

F Sp Pd O

- Tests of Foraminifera
- Id., attacked by solution
- Spines of Echinids
- Id., attacked by solution
- Peat detritus
- Ostracod valves

L: Carbonate content

- Free of carbonates
- Poor in carbonates
- Rich in carbonates
- (1) Shell pairs of Lamellibranchs in position of growth

ERRATUM: — In the legend of Plates 10 and 11 the structure (Tx) of shell beds should be read as open circles instead of solid circles.