

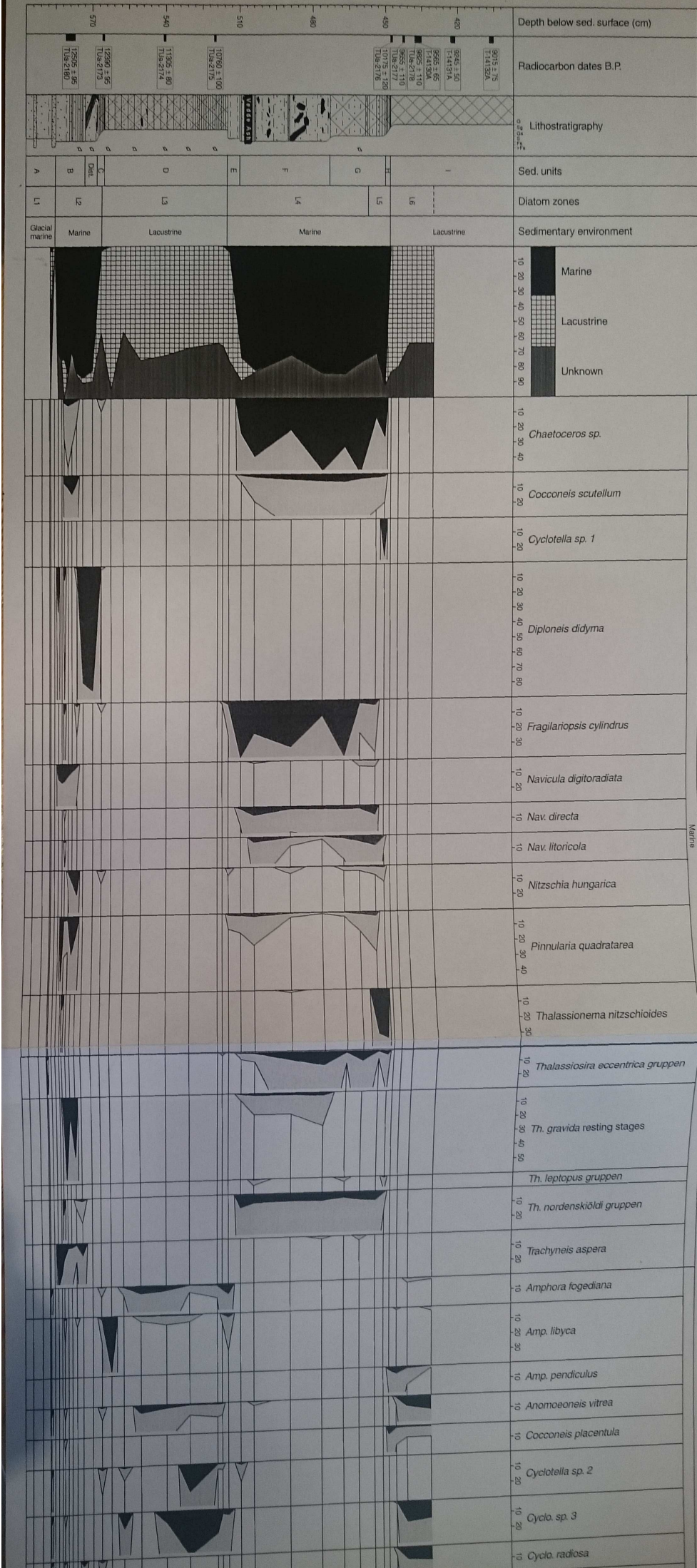
# Diatomè- og pollendiagram

- |                  |   |
|------------------|---|
| <b>Vedlegg 1</b> | Diatomèdiagram fra Langevatnet, forenklet analyse                                 |
| <b>Vedlegg 2</b> | Diatomèdiagram fra Langevatnet, forundersøkelse for forenklet analyse (vedlegg 1) |
| <b>Vedlegg 3</b> | Pollendiagram fra Langevatnet   |
| <b>Vedlegg 4</b> | Diatomèdiagram fra Grindavoll   |
| <b>Vedlegg 5</b> | Pollendiagram fra Grindavoll  |
| <b>Vedlegg 6</b> | Diatomèdiagram fra Lysøyvatnet  |

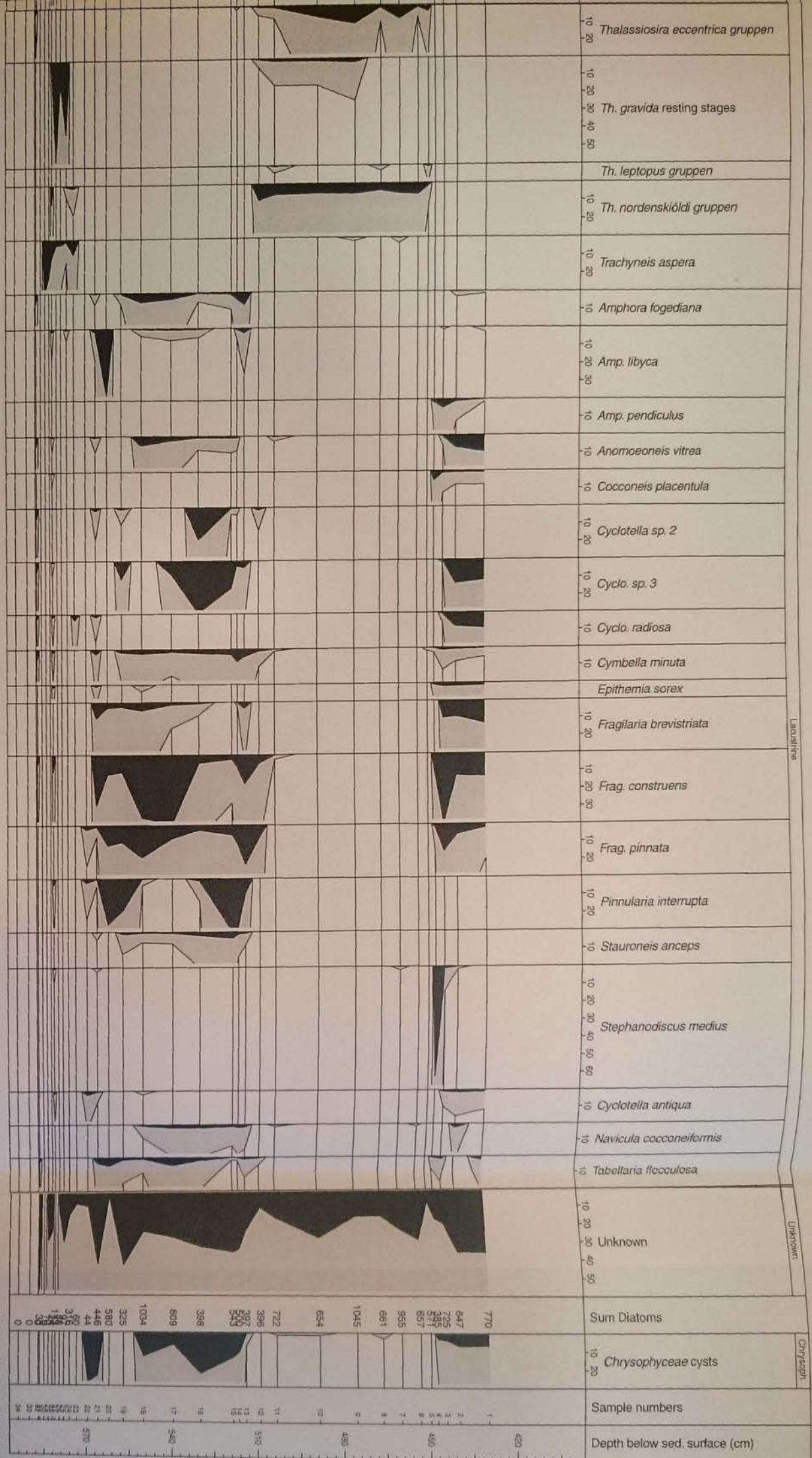
Fullstendige artsnavn for diatomèer finnes i appendiks B.

**Vedlegg 1: Langedvath kjerne 505-02, Os i Hordaland**

Diatomediagram - forenklet analyse. Tegningklaring til illustrasjonen i figur 3.3



Marine



Vedlegg 1 forto.

Analysis: Øystein Lohne -98



Vegetation 2  
Forts.

Oligohalobous-indifferent

Haliophobous

Unknown

Chryso.

♂ *Cym. caespitosa*  
*Cym. leptoceros*  
*Cym. microcephala*  
♂ *Cym. minuta*  
*Cym. naviculiformis*  
*Cym. sinuta*  
*Diploneis alpina*  
*Dip. finnica*  
*Epithemia adnata*  
*Ep. sorex*

♂ *Fragilaria brevistriata*

♂ *Frag. capucina*

10 20 *Frag. construens f. construens*

10 20 *Frag. pinnata var. pinnata*

♂ *Frag. tenera*

*Gomphonema acuminatum*  
*Gomp. parvulum*  
*Gyrosigma acuminatum*

10 20 *Navicula cryptocephala*

*Nav. cryptotenella*

♂ *Nav. oculata*

*Nav. pupula*  
*Nav. radiosa*  
*Nav. rhynchocephala*  
*Nav. seminulum*  
*Nav. viridula*

♂ *Nitzschia fonticola*

*Nitz. intermedia*

10 20 *Pinnularia interrupta*

♂ *Pin. subcapitata*

*Stauroneis anceps*  
*Stau. obtusa*

10 20 30 40 50 60  
*Stephanodiscus medius*

*Synedra ulna*  
*Achnanthes conspicua*  
*Ach. flexella*

♂ *Cyclotella antiqua*

10 20 *Fragilaria virescens*

*Navicula cocconeiformis*  
*Nav. tenelloides*  
*Nav. variostrata*

♂ *Tabellaria flocculosa*

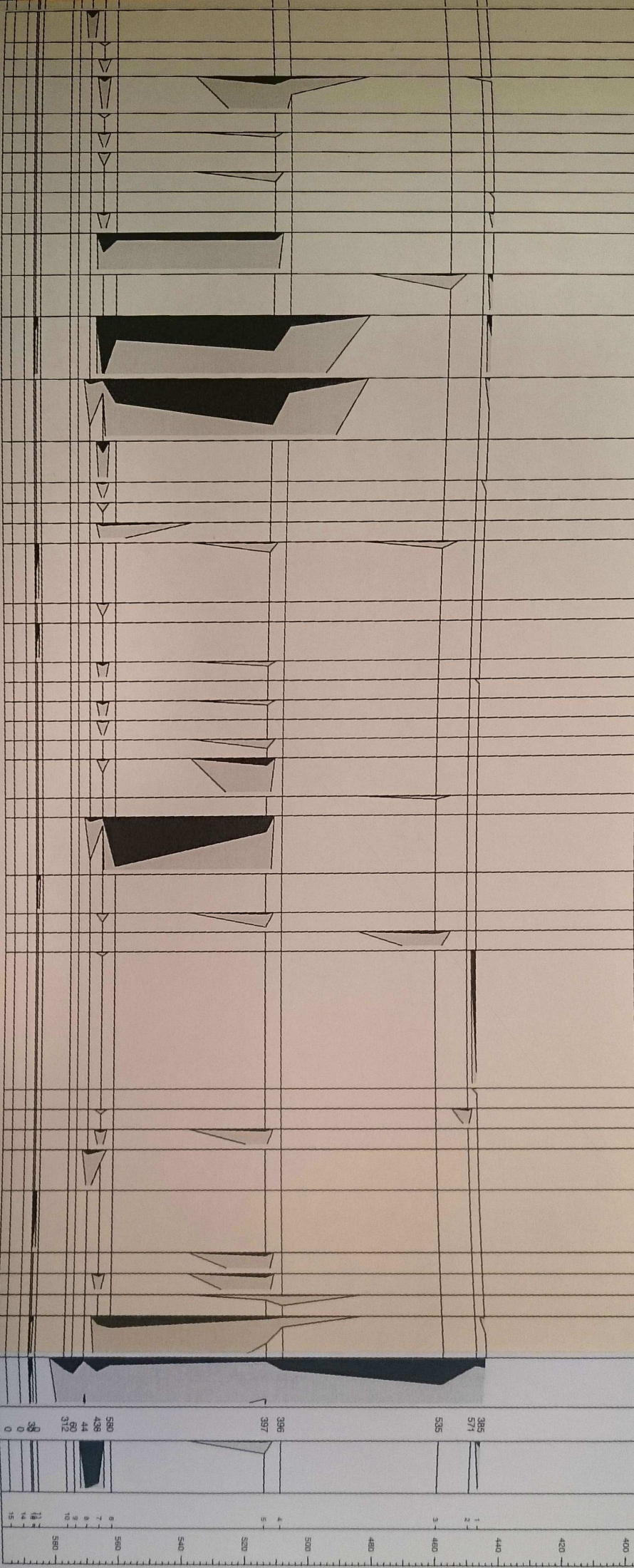
10 20 Unknown

Sum Diatoms

10 20 *Chrysophyceae* cysts

Sample numbers

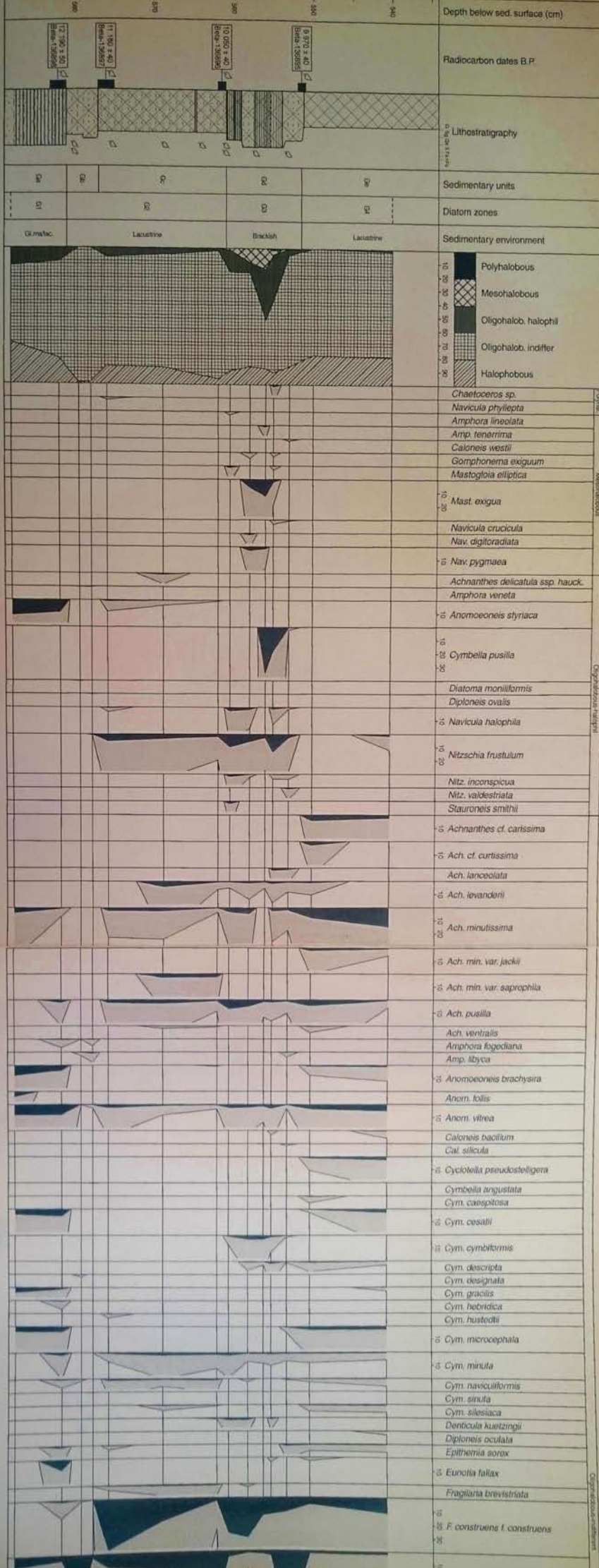
Depth below sed. surface (cm)

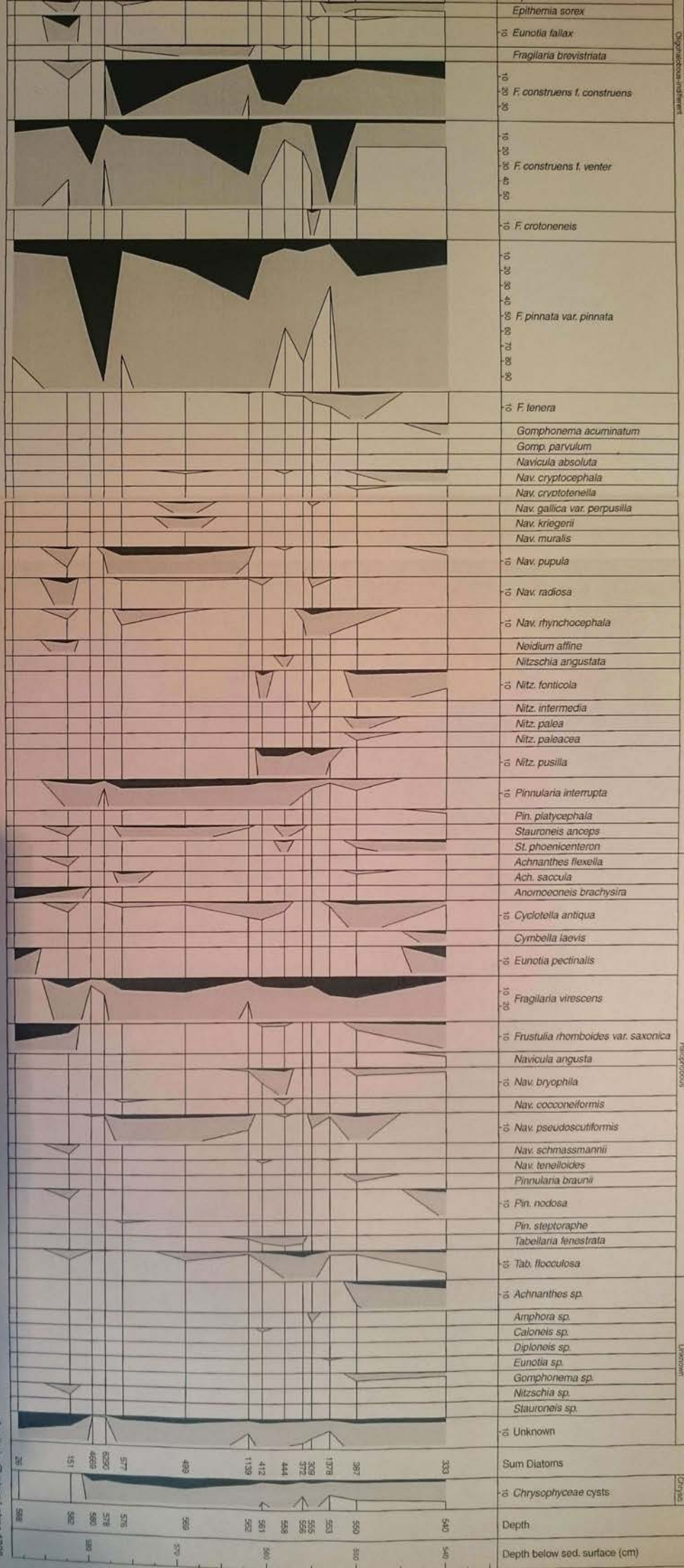


Analysis: Oystein Lohme 1998



**Vedlegg 4: Grindavoll kjerne 505-16, Os i Hordaland**  
 Diatomdiagram - Tegning forklaring til illustrasjonen i figur 3.3



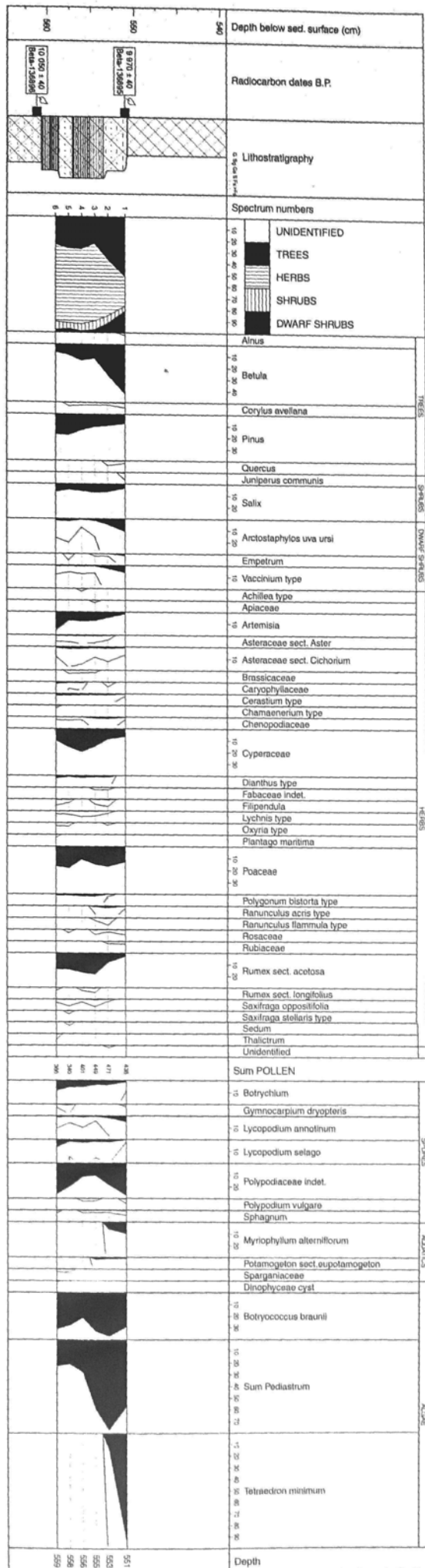


Oligo-miocene interglacial  
 Holocene  
 Unknown  
 Glacial

Analysis: System Lotina 1998

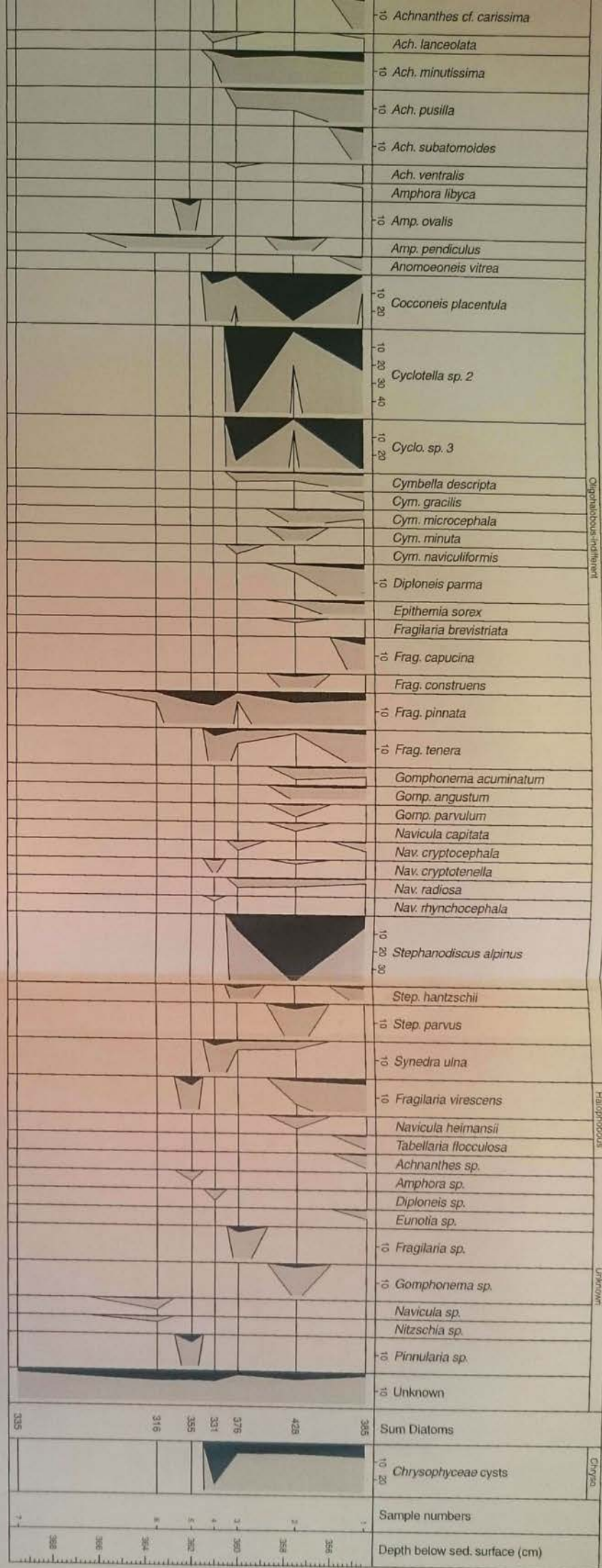


Vedlegg 5: Grindavoll kjerne 505-16, Os i Hordaland  
 Pollenogram, Tegntorkering til litostratigrafi i figur 3.3.



Analysed: Anne Bjune 1998





Analys: Oystein Lohne '98

yellow  
forts.