



Bergvesenet

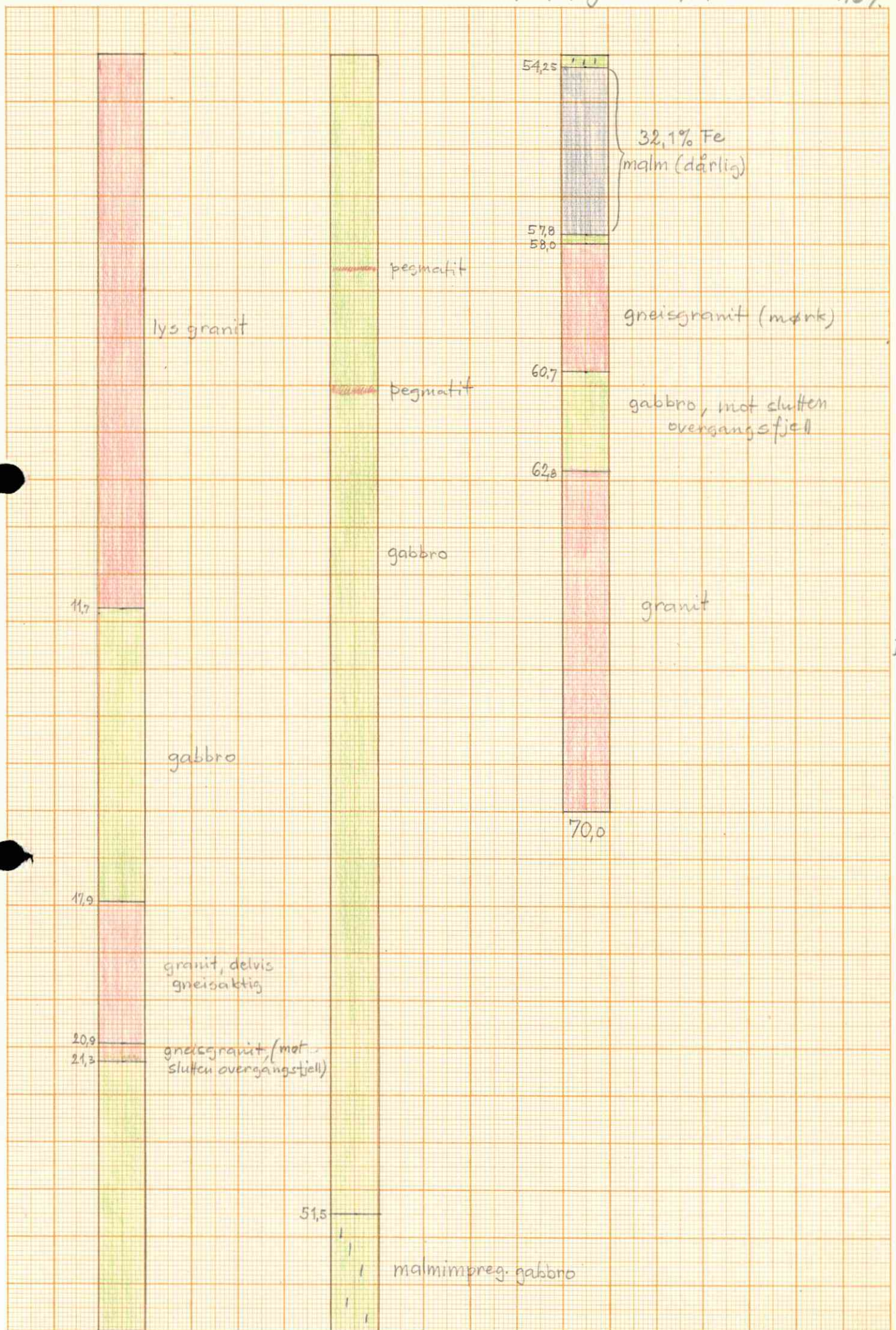
Postboks 3021, 7002 Trondheim

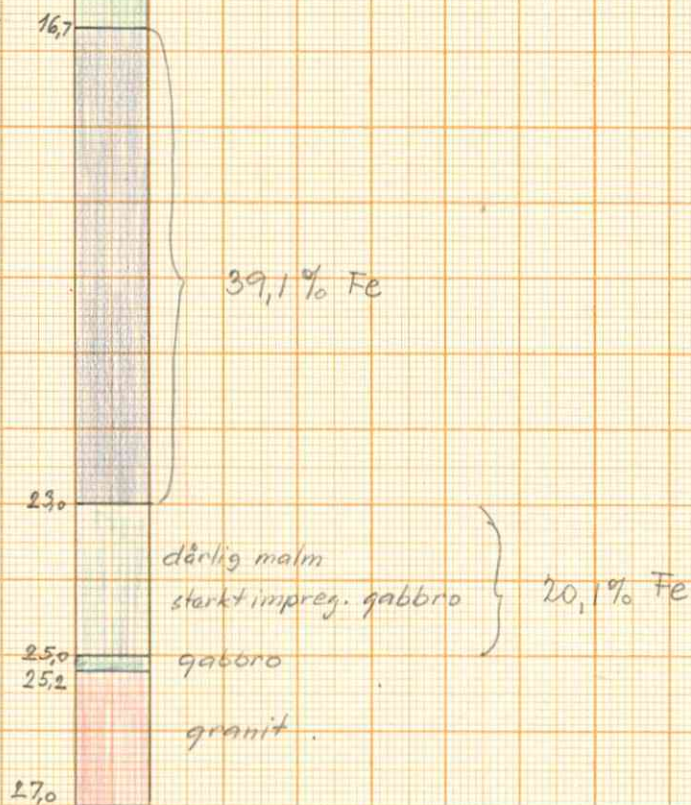
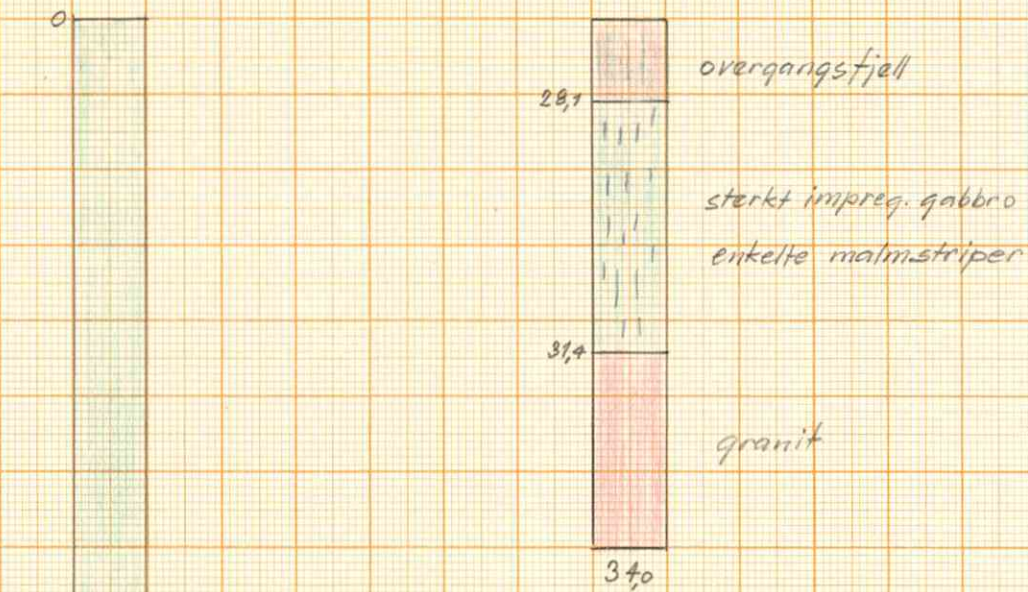
Rapportarkivet

Bergvesenet rapport nr BV 270	Intern Journal nr	Internt arkiv nr	Rapport lokalisering Trondheim	Gradering Fortrolig
Kommer fra ..arkiv	Ekstern rapport nr	Oversendt fra Rødsand gruver A/S	Fortrolig pga	Fortrolig fra dato:
Tittel Diamantboring i Rausand				
Forfatter		Dato 	Bedrift Rødsand Gruber A/S	
Kommune Neset	Fylke Møre og Romsdal	Bergdistrikt Trondheimske	1: 50 000 kartblad 13201	1: 250 000 kartblad
Fagområde Boring Analyser		Dokument type	Forekomster Rødsand gruver	
Råstofftype Malm/metall		Emneord Fe, Ti, V		
Sammendrag Rapporten består av en ringperm med : Borprofiler med fargelagt geologi Analyseskjemaer Inneholder BH 101-200 (mangler BH 145)				

Følgende Kjernebatter er tømt. Soner med
malm oppbevares fremdeles.

Bh.	nr.	138
	"	139
	"	141
	"	143
	"	221
	"	222
	"	223.





Kjerner ikke oppbevart

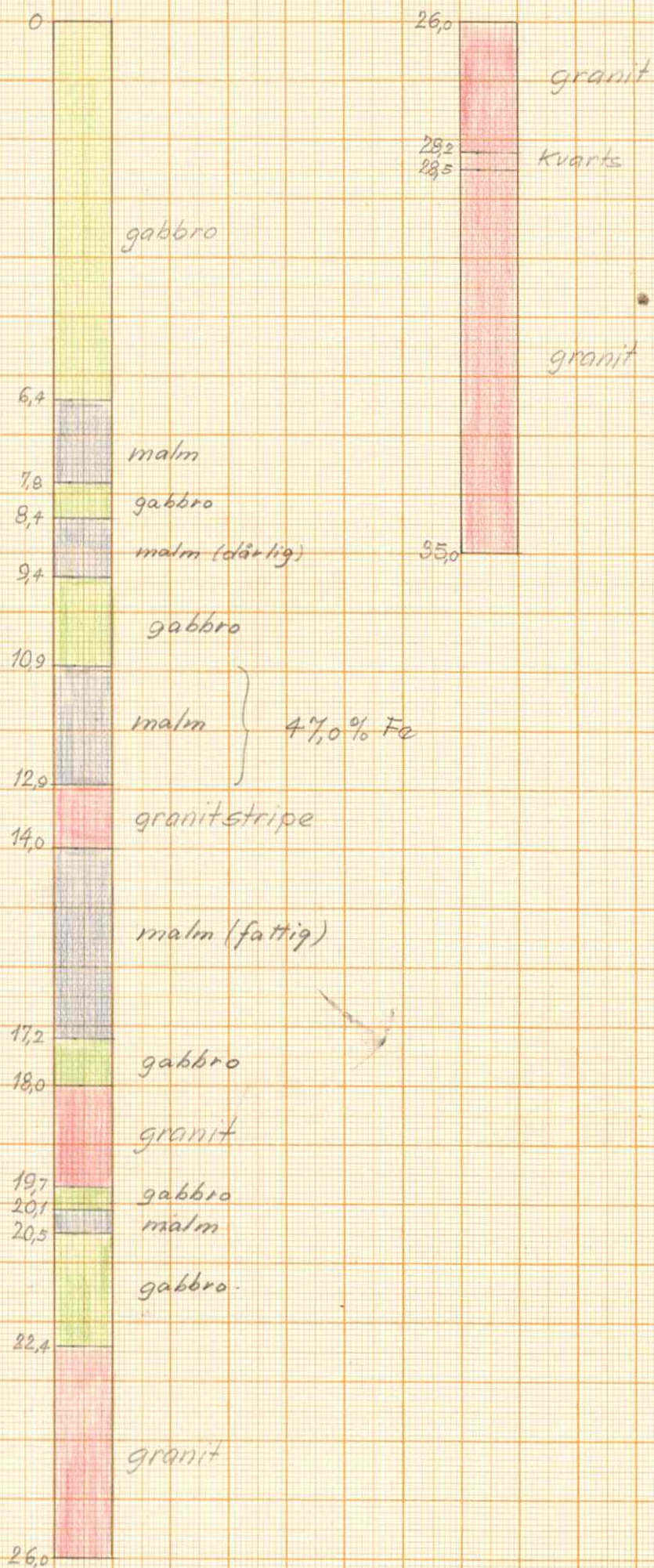
BORHULL 103 A og B NB. $x = 1546,39$. $y = 1057,48$. $z = +227,89$.



103
A-B

kjerner ikke
oppbevart

BORHULL 104 N.B. $x=1501.97$ $y=1025.19$ $z=+229.62$



104

$$Z = 5.69$$


Borhull 106. D-40 vest. horisont. m. syd. $X=980.33$, $Y=699.48$, $Z=\div 36.22$.



106

X

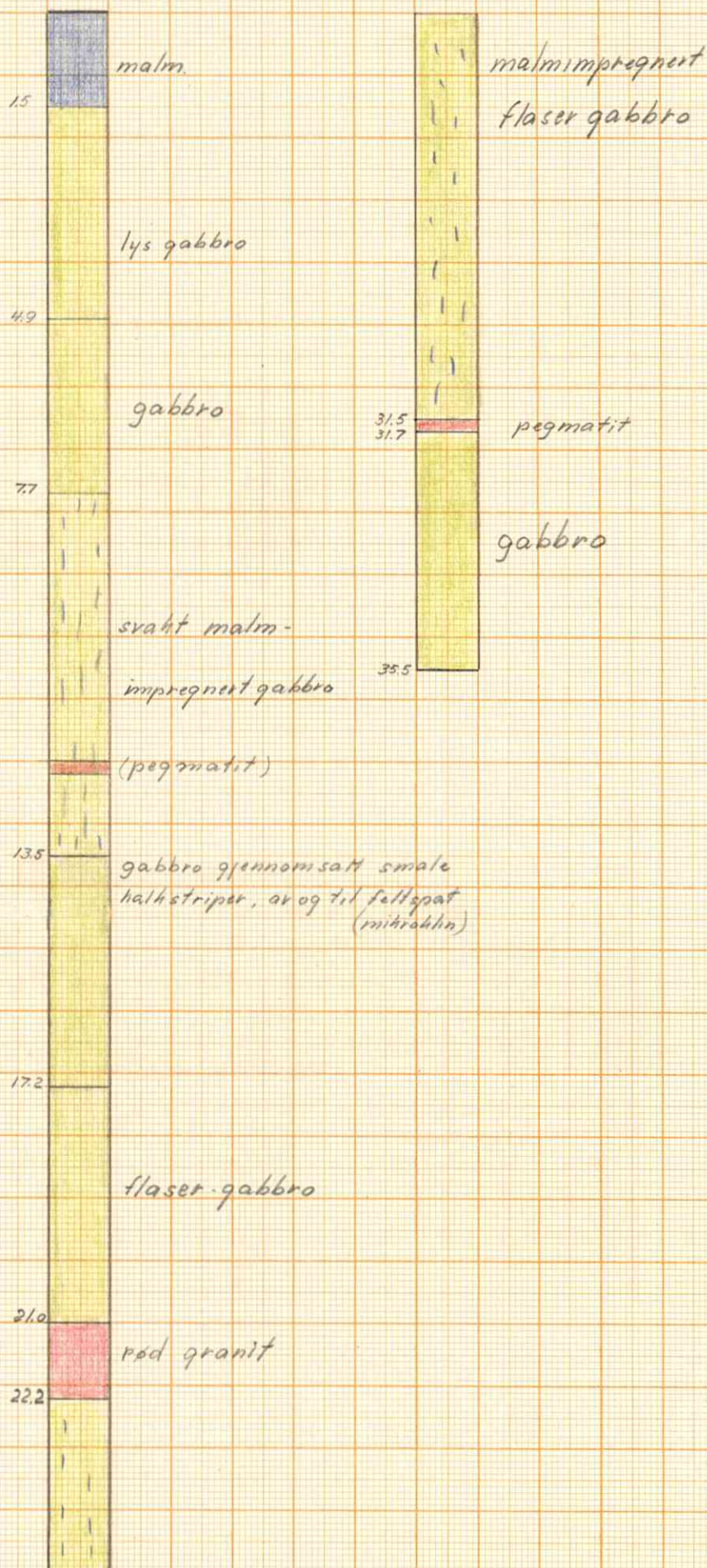
Borhiil 107. D-40 velt. horisontal m. nord $X = 980,12$, $Y = 704,38$, $Z = -36,12$.



107

+

Borhull 108 N⁴ Horizontal mot syd. $X=798.49$, $Y=599.38$, $Z=5.65$.



108

X
X

Borhull. - 109 -100. mot. Nord. $X = 899.29$ $Y = 592.01$ $Z = -98.22$

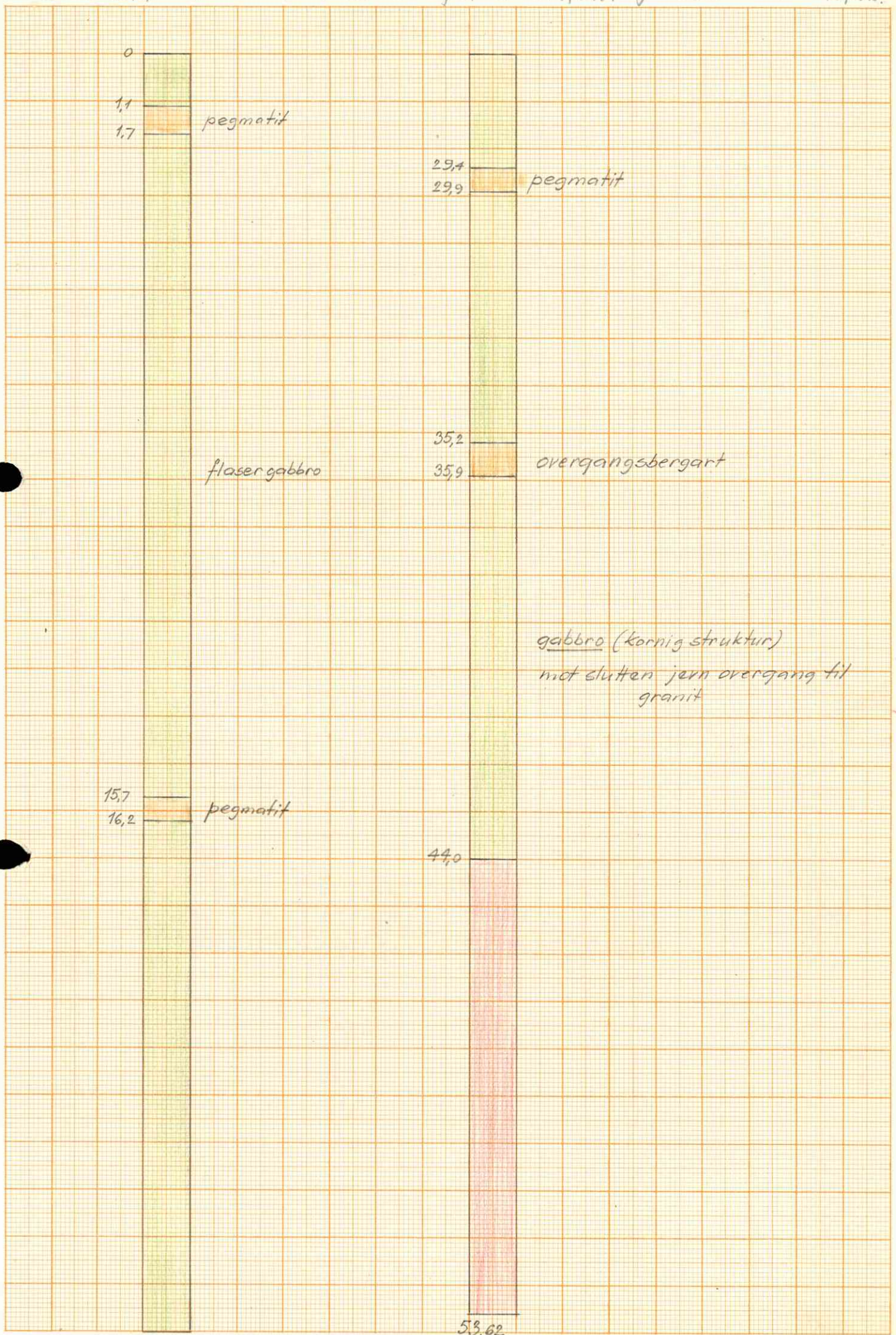


109
X



109
x
x

Borhull. 110 -100. mot. Syd. $x=899,32$. $y=886,50$ $z=-98,22$.



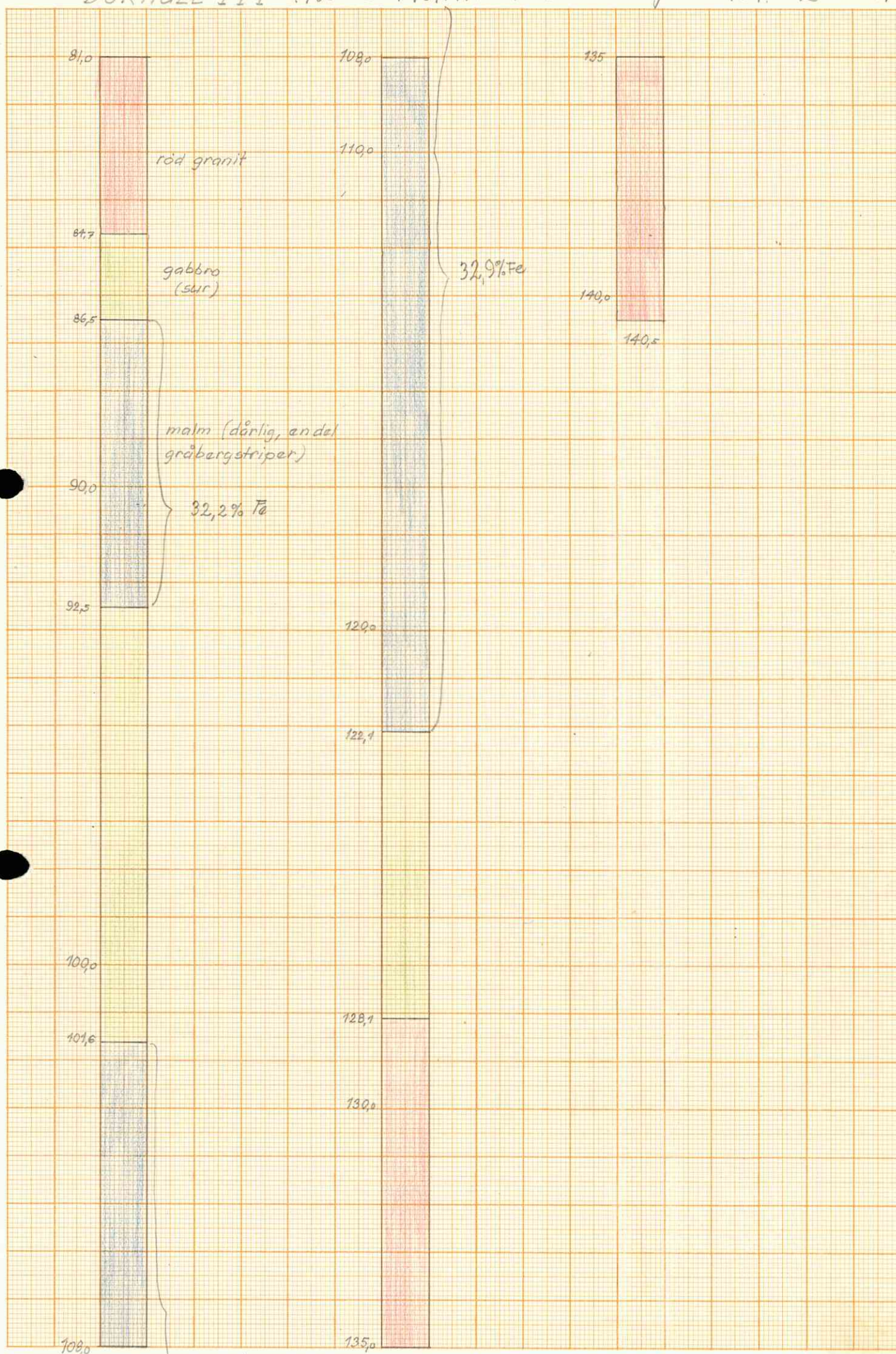
110
X
X

BORHULL 111 - etg - 150, mot N, 08



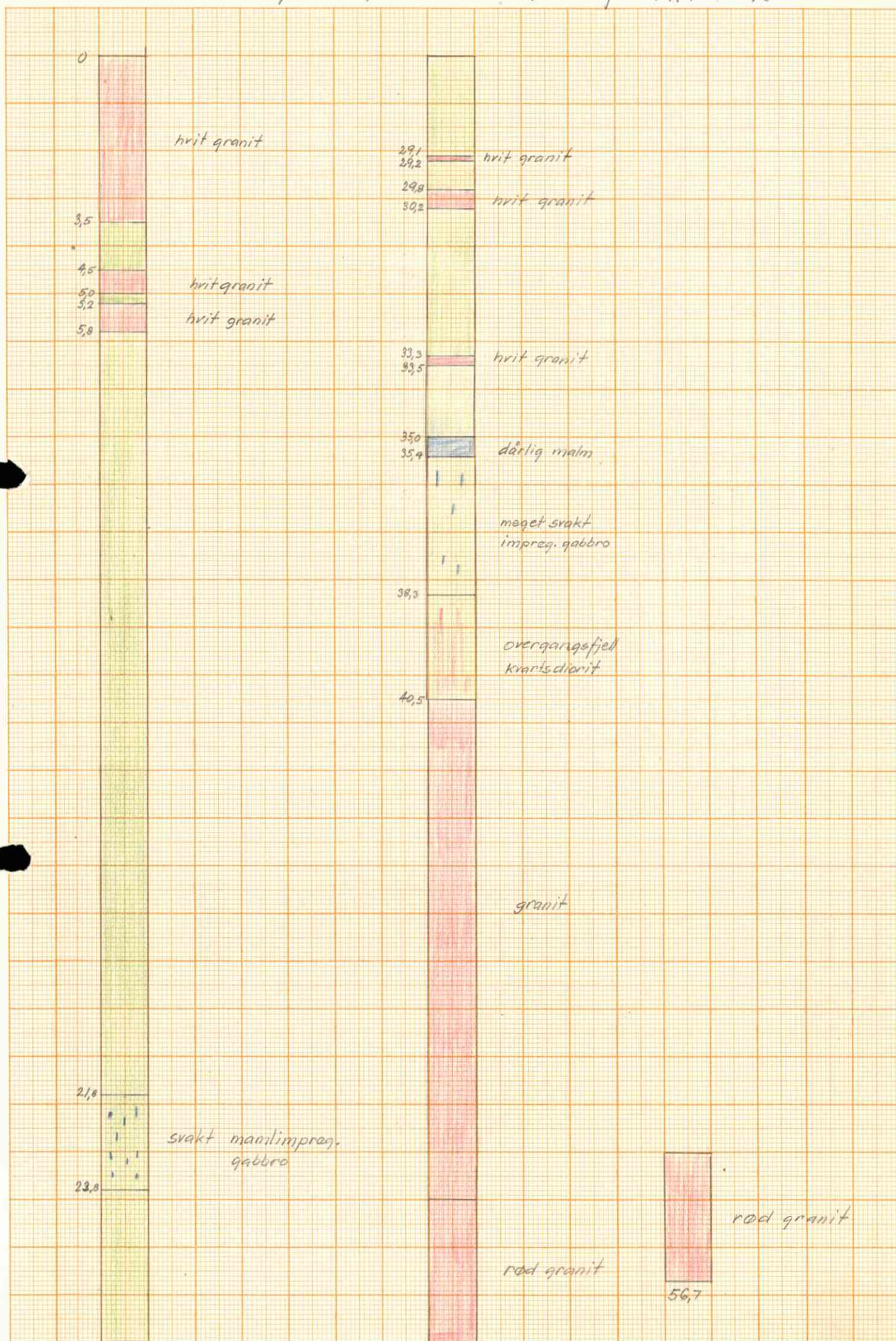
111
X

BORHULL 111 $\div 150$ 0° Mot. N. $X = 890.86$ $Y = 605.39$ $Z = -149.17$



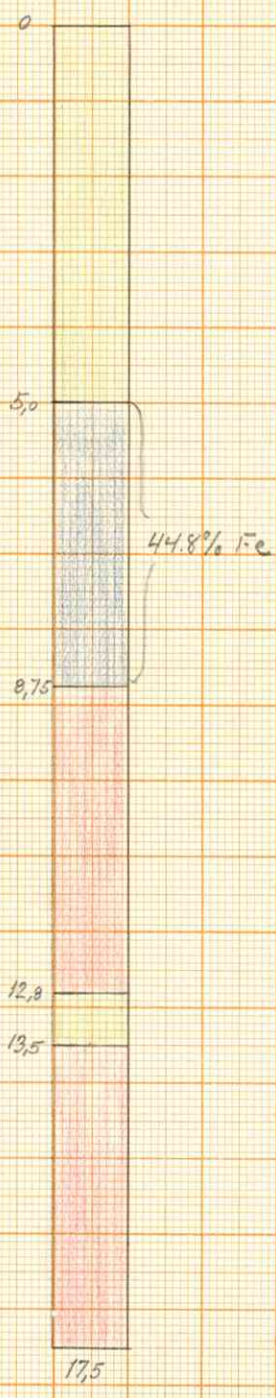
111
X
X

BORHULL 112 - etg-150, mot S, 08° X = 887.72. Y = 599.70. Z = -149.26.



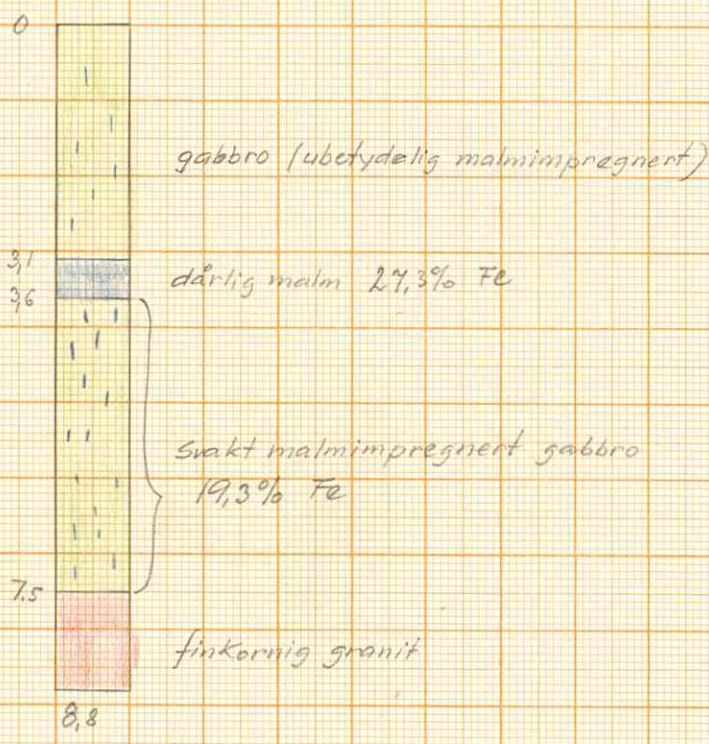
112
X

Z⁴ Bor hull. 113. Horist. mot. Syd. $X=1496,11$ $y=822,80$ $Z=17,04$.



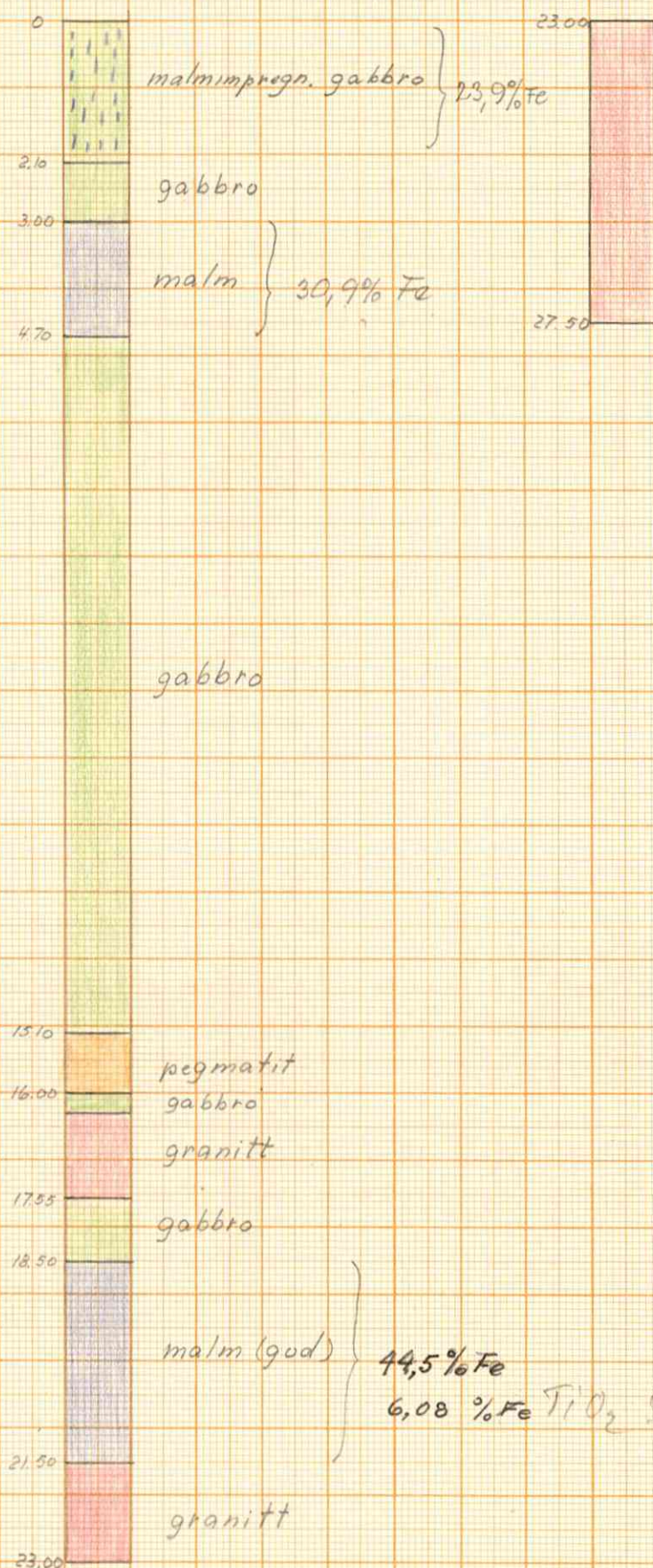
113

Z⁴ Borhull 114. Horist. Nord. $x = 1496.19$ $y = 829.27$ $z = 17.00$.



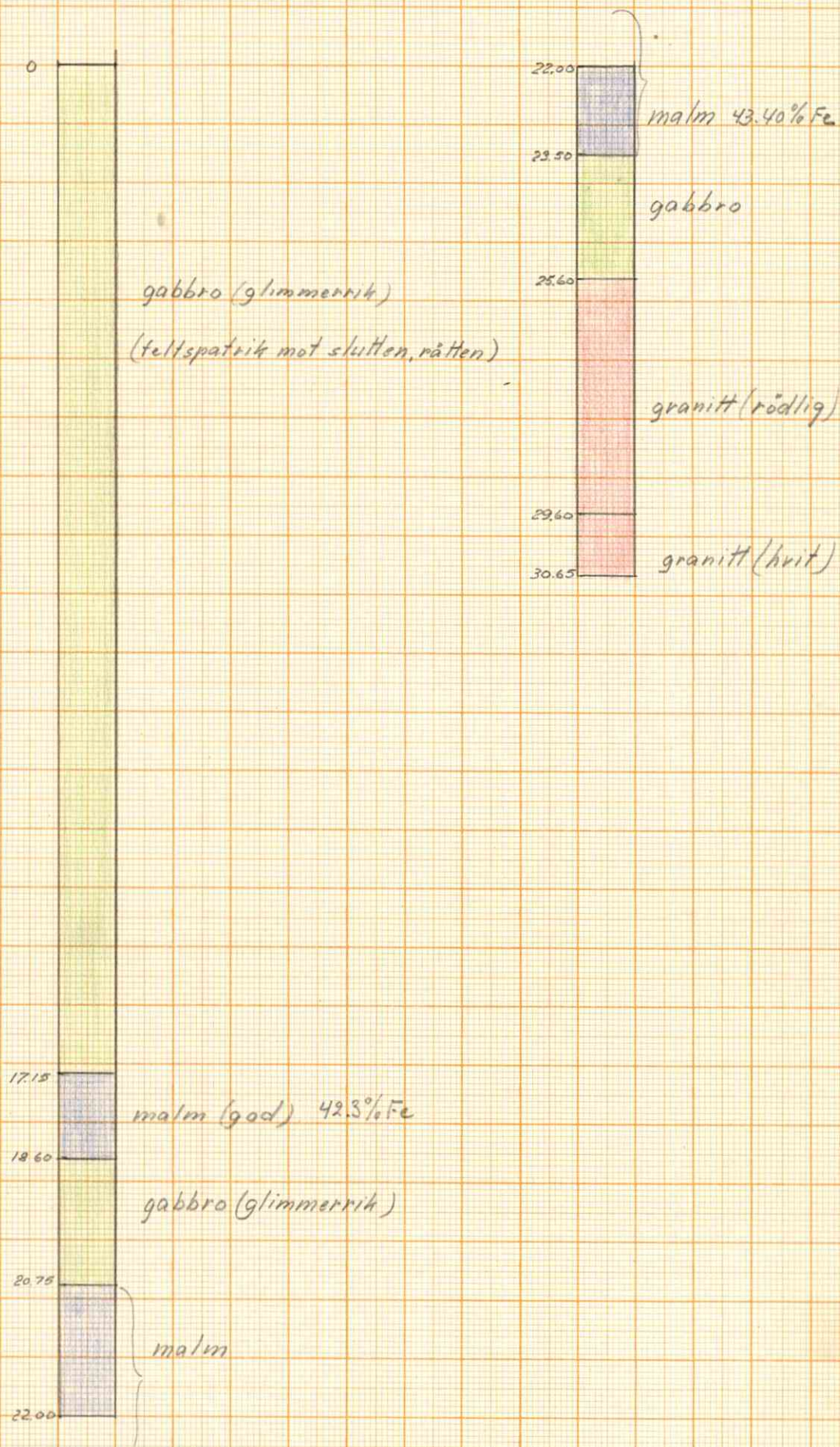
114

Z⁴ Nr. 115. Horizontal mot. syd X=1449,37 Y=840,96 Z=16,30.



115

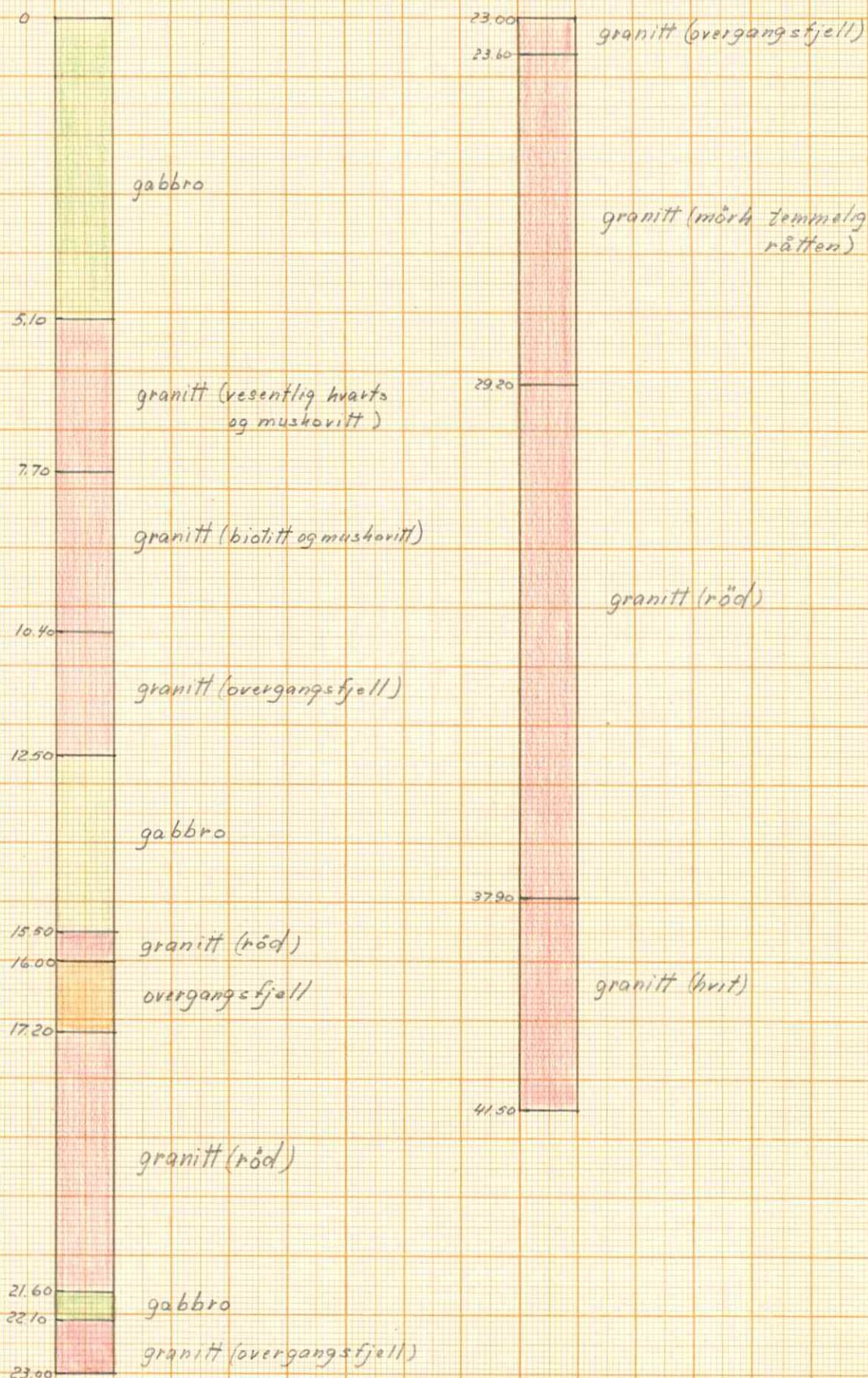
Z⁴ Nr. 116 Horisontalt mot syd X=1401.24 Y=844.39 Z=15.35



116

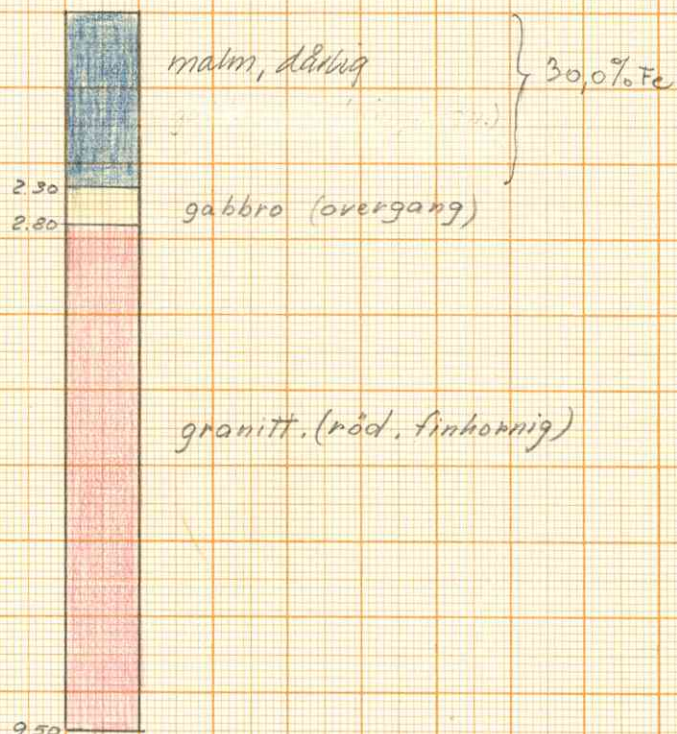
X

Z⁴ Nr. 117. Horizontal mot syd X = 1347.84; Y = 855.63 Z = 14.68.



117
X

Z⁴ Nr. 118. Horizontal mot nord. $X = 1347.55$ $Y = 861.88$ $Z = 14.61$.



118
X

Z⁴Nr. 119 Horisontalt mot ^{syd}nord $X = 1300.69$ $Y = 863.52$ $Z = 14.02$ 

119

X

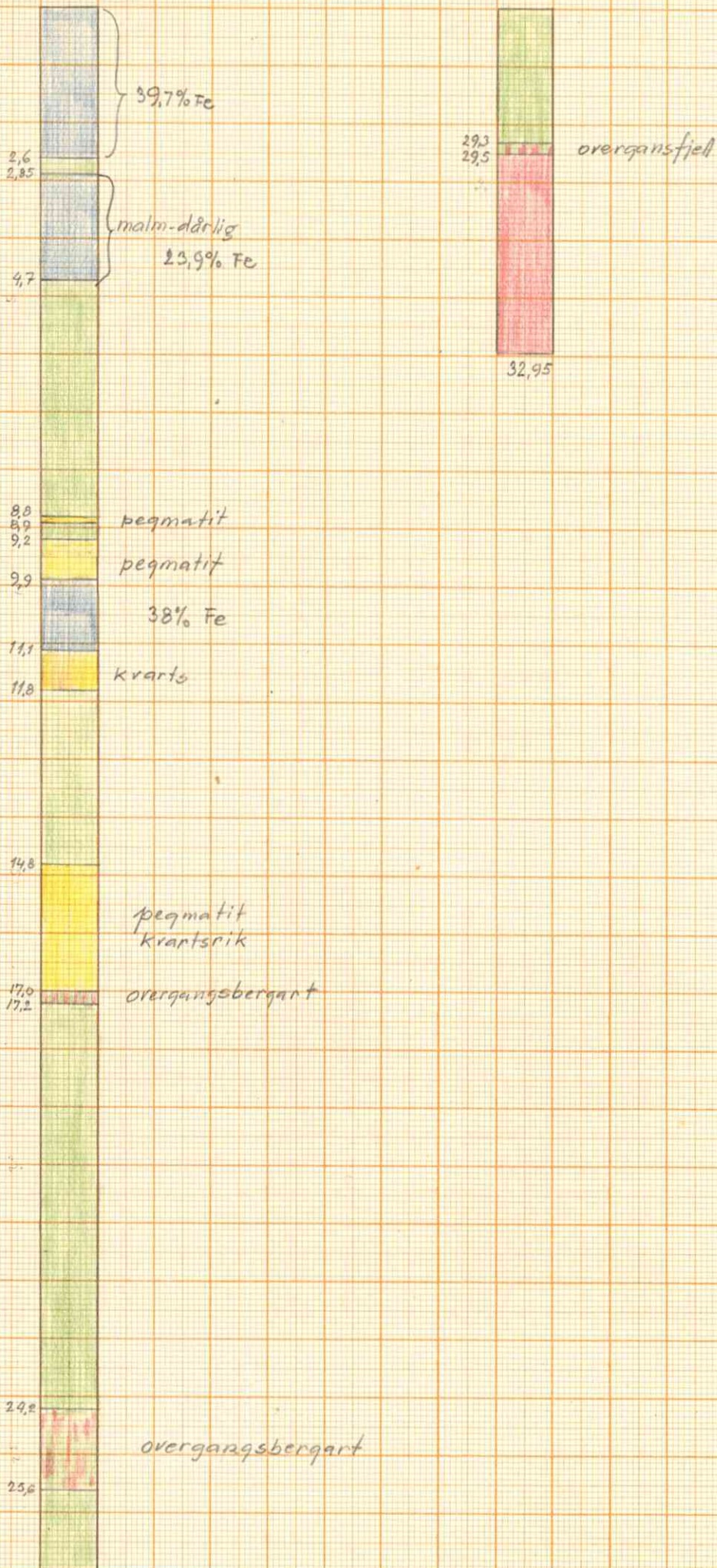
Z⁴ Nr. 120 Horizontalt mot nord X=1300.05 Y=869.88 Z=13.98



120

X

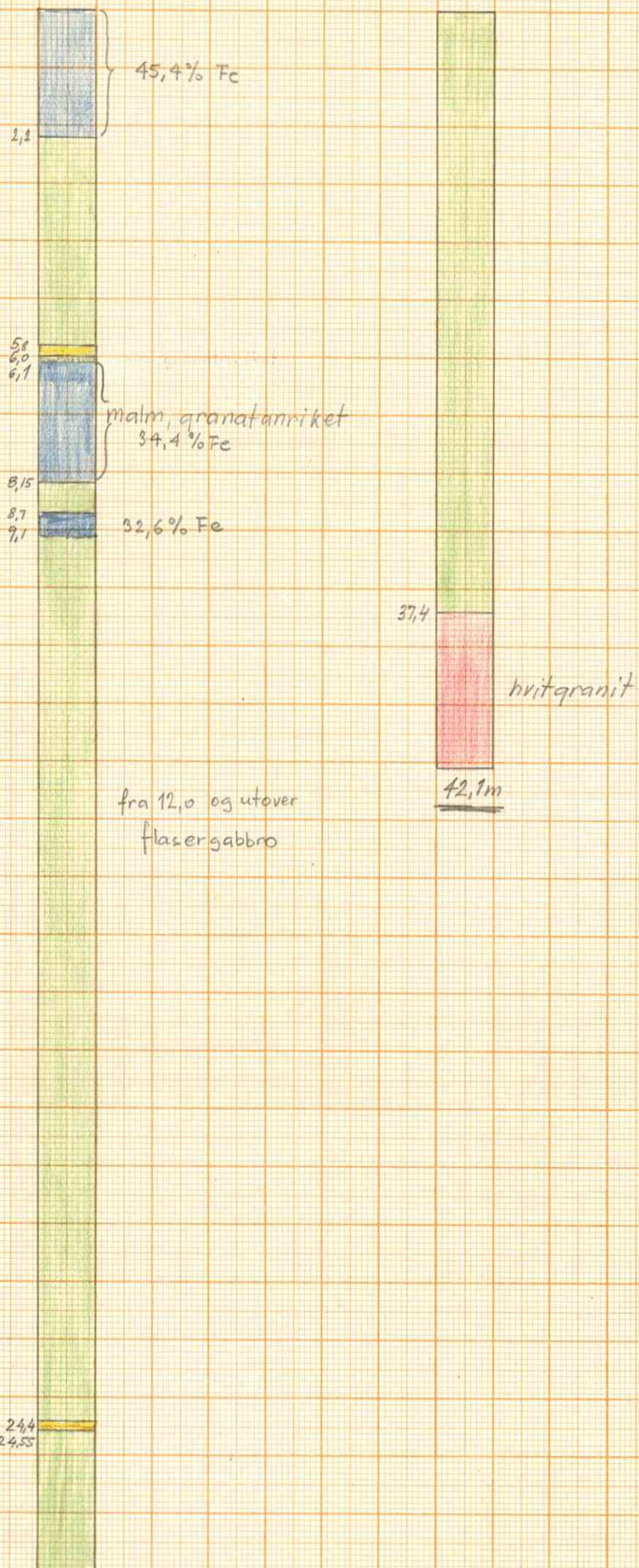
Bh121 Z4 Horizontal mot syd $x = 1193.81$ $y = 906.71$ $Z = 13.33$.



121
X

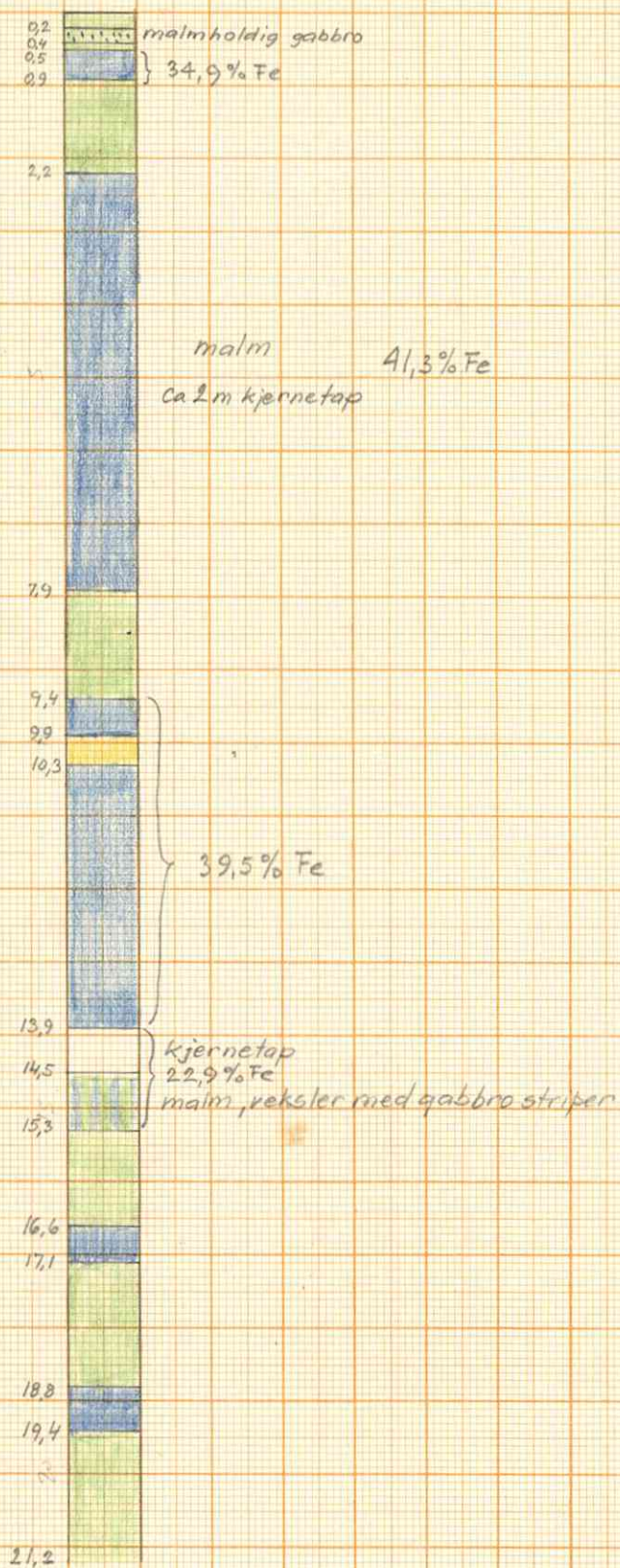


Borhull 123 - Z⁴ - mot S - O⁸



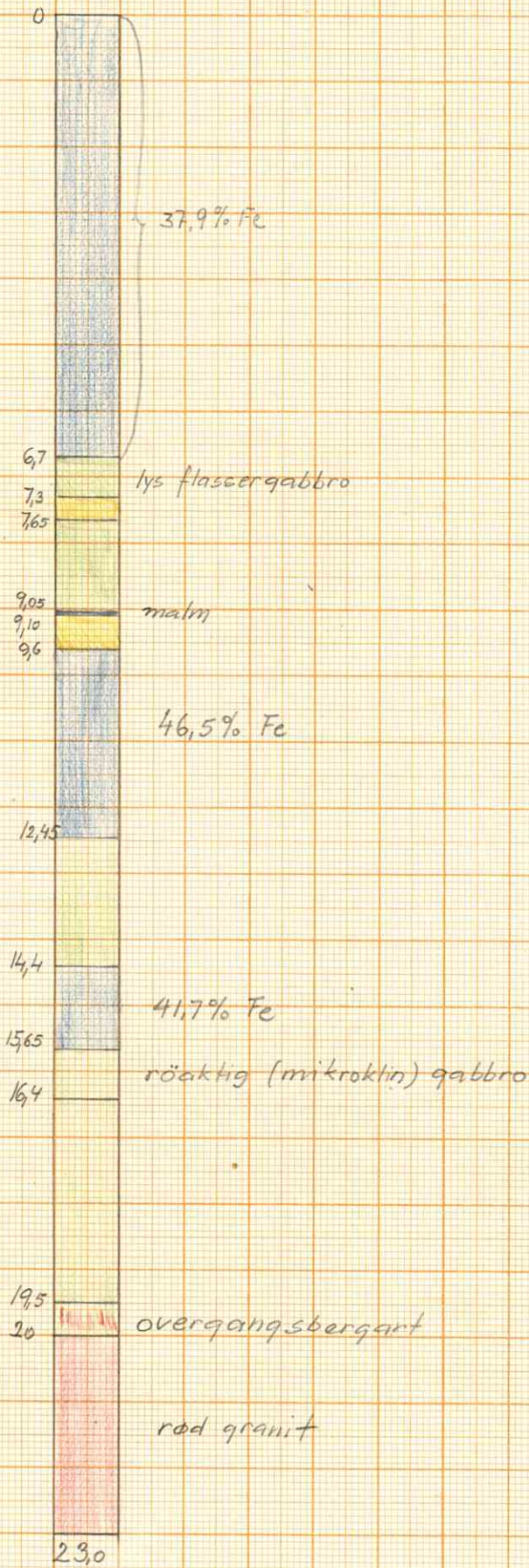
123
x

Borchull 124 - Z⁴ - 0⁸ - mot S'



124

D-40 vest. Horisontalt mot. N. $x=1057.06$ $y=708.75$ $z=-35.92$.



Nr.
125

X

D-40. vest. Horisontalt mot. N. $x=1099.50$ $y=716.50$ $Z=-35.80$.

90



37,8% Fe

1/2

svakt malminpregnert gabbro (granatanrikt)

h	1,1 x 37,8	41,60
h	1,4 x 8,0	11,20
h	0,3 x 20,0	6,00
h	2,5 x 33,0	82,50
h	1,0 x 0	0,00

6,3 141,30

påseth ~ 4 22,5%

mikroaktin)

bergart

90

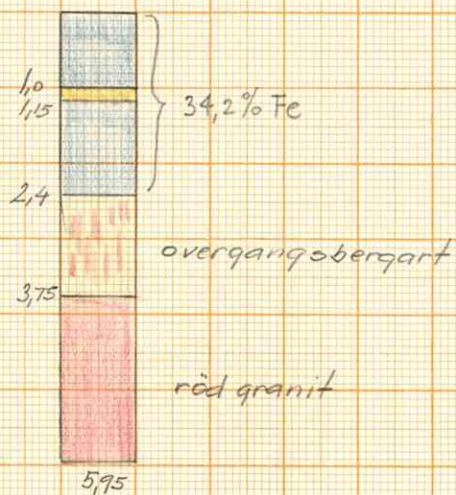


rød granit

14,70

Nr.
126.
+

D-40. v. est. Horisontalt mot. S. $x = 1099.61$ $y = 710.12$ $z = -35.80$.

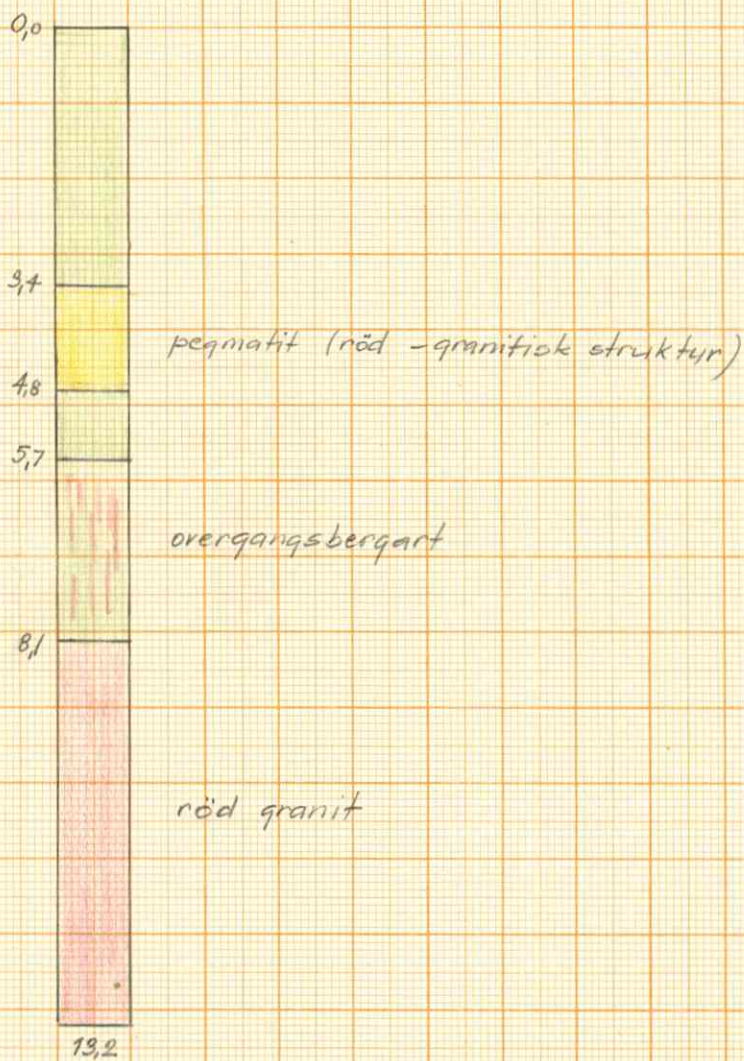


Nr.

127.

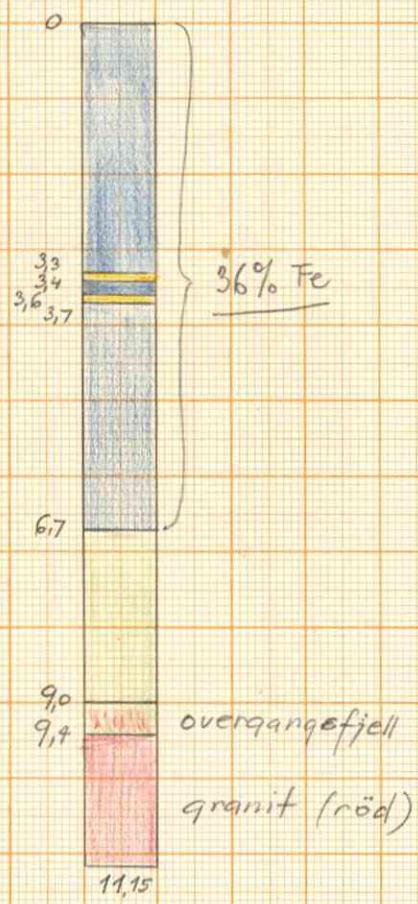
+

D-40. vest. horisontalt mot. syd. $x=1144,64$ $y=721,55$ $z=-35,61$



Nr.
128
X

D-40 vist. Horizontalt mot. S. $x = 1012,29$ $y = 704,04$ $z = -35,12$.



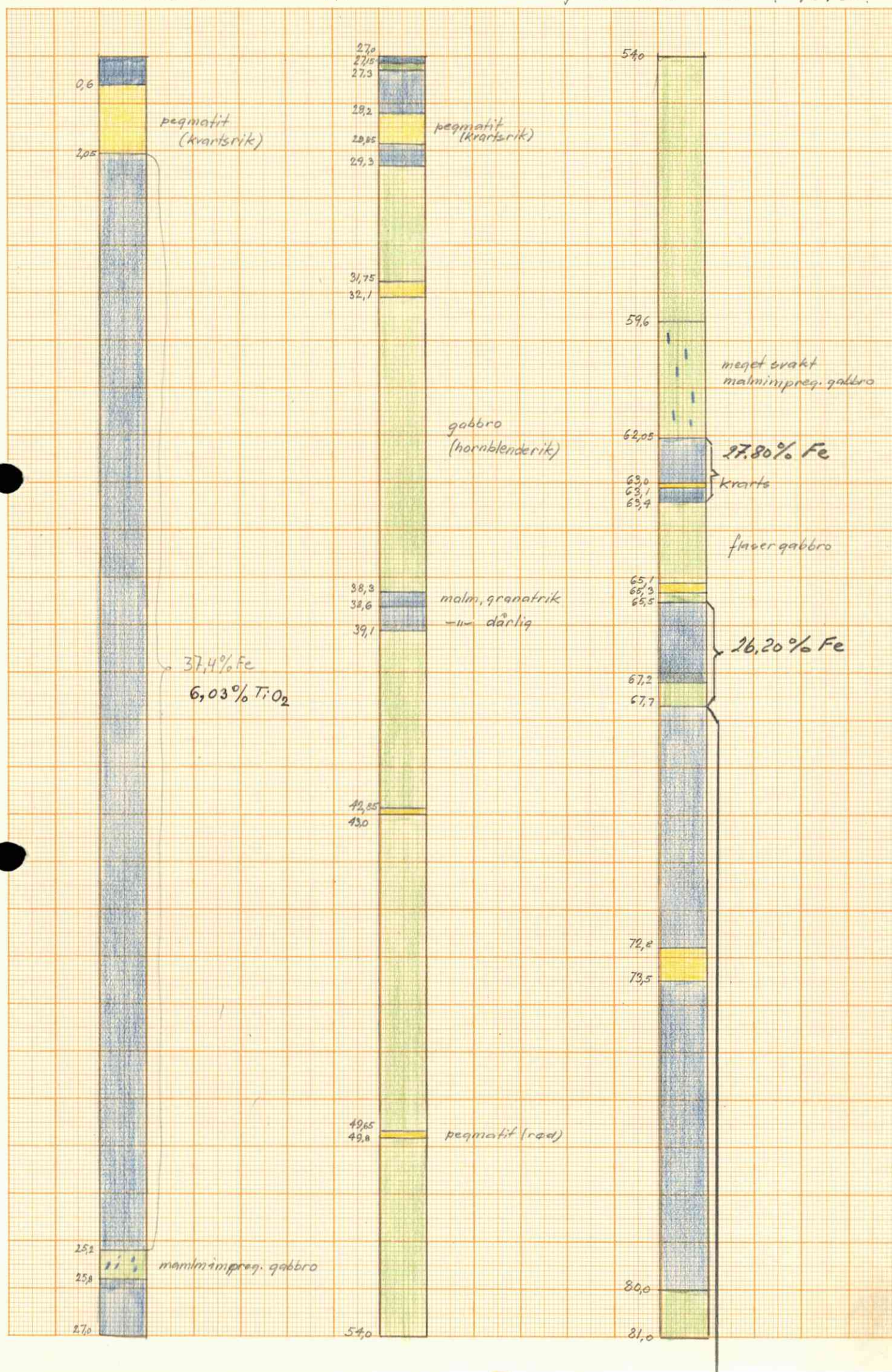
Nr.
129.
X

D-40. vest. Horison tatt mot N. $X=1013,29$ $Y=709,45$ $Z=-35,12$.



Nr.
130
+

K ÷ 100 Horisontalt mot N. $X = 800.96$ $Y = 634.21$ $Z = \div 98.30$



Nr.
13/
X
+



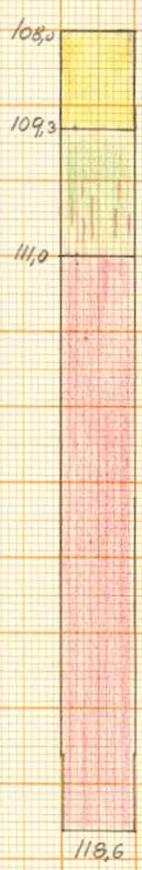
40.30% Fe

malm
(fra 82,0m granatrik)

rød pegmatit

24.50% Fe

malmimpreg. gabbro
17.2% Fe



gabbro
jern overgang til lys granit

hvit granit

13/
X
X

K=100. Horisontalt mot Syd. X = 800.99 Y = 627.98 Z = -98.34



Nr
132
X
X

Diamantborkjerner er ikke
oppbevart. (Kassene tømt av
unger på Oppigardslåven).

22/6-56 J.H.

1953

8. MÅNED - 32. UKE
31 DAGER

ÅRETS DAGER:
218 - 147

RENTEDAGER:
216 - 144

AUGUST

6

TORSDAG

Borstein 11 183

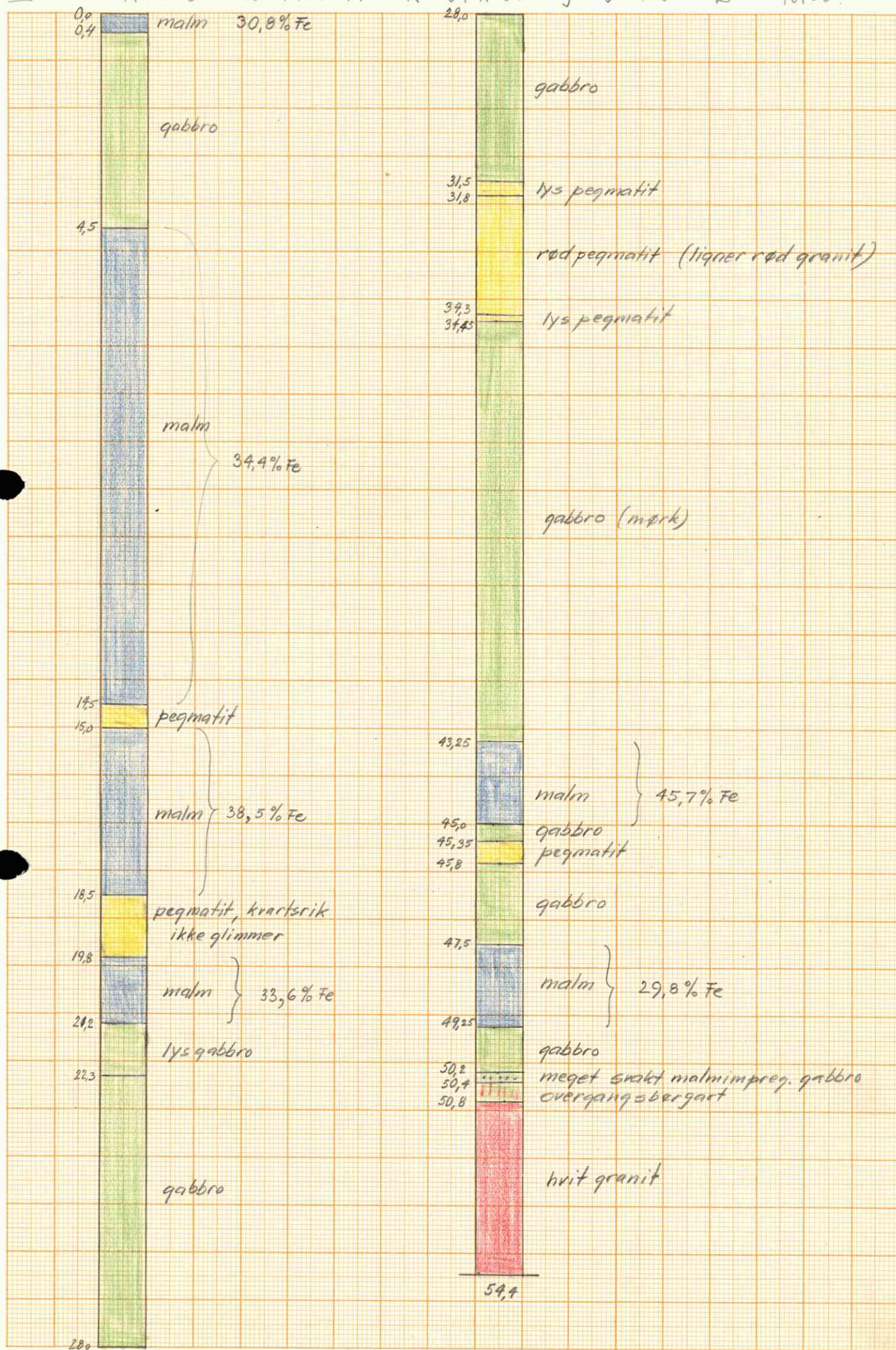
48,9 — 56,5 m 30,0 % Fe

56,5 — 91,3 m 39,5 % Fe

K=100. Horisontal mot Nord. X=820.58. Y=633.14, Z=-98.36.



D ÷ 100 Horizontal mot. N. $x = 874.46$ $y = 690.08$ $z = -98.00$

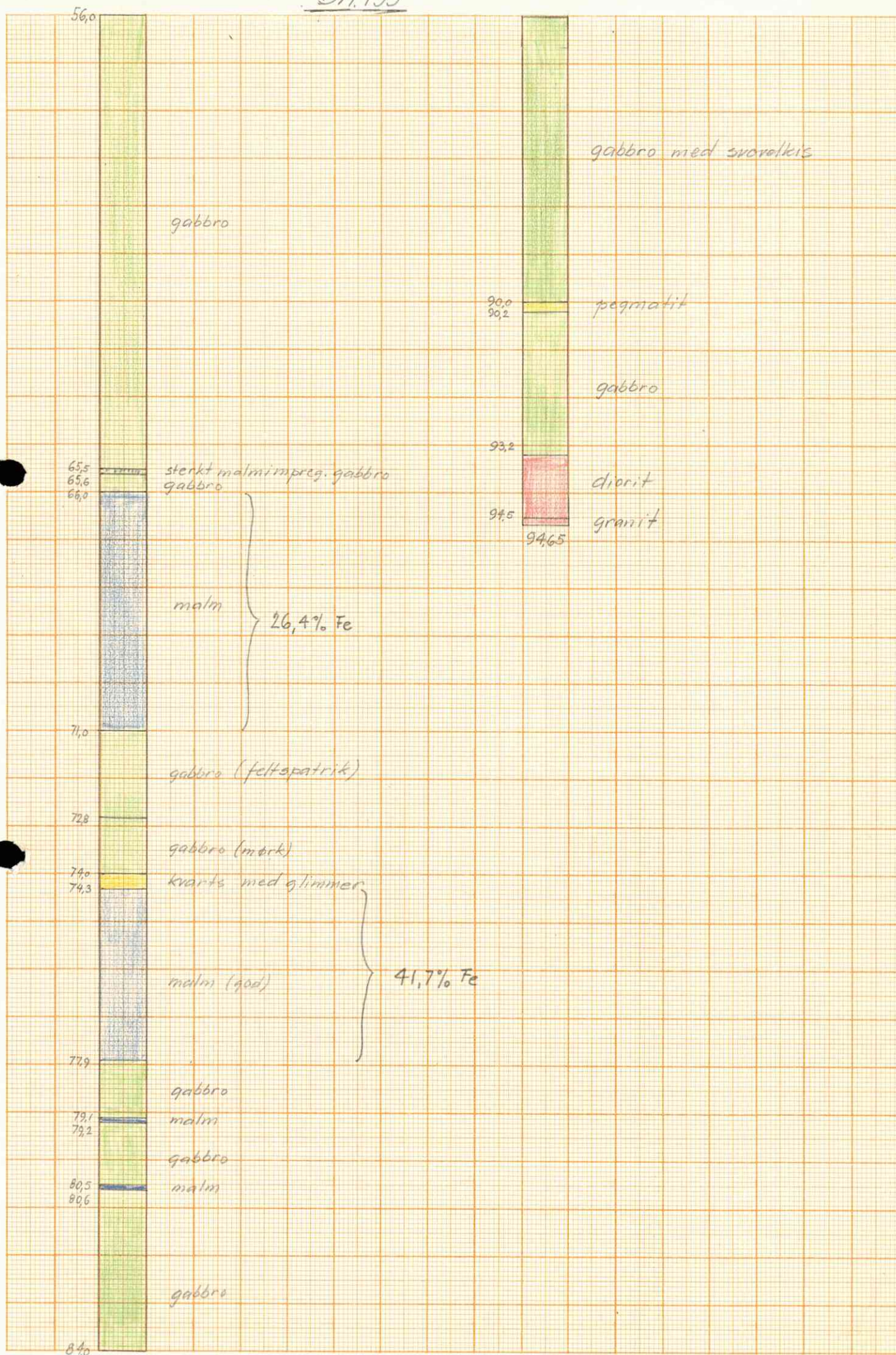


Nr.
134
X

D=100 Horizontal mot. S. $x=874.42$ $y=684.11$ $z=-97.95$.



Nr.
135



O-40. Horizontal mot syd. $X=653.09$. $Y=745.99$. $Z=-36.15$.



136
X
X

0 ÷ 40

Horisontalt mot syd

X = 653.09

Y = 745.99

Z = -36.15

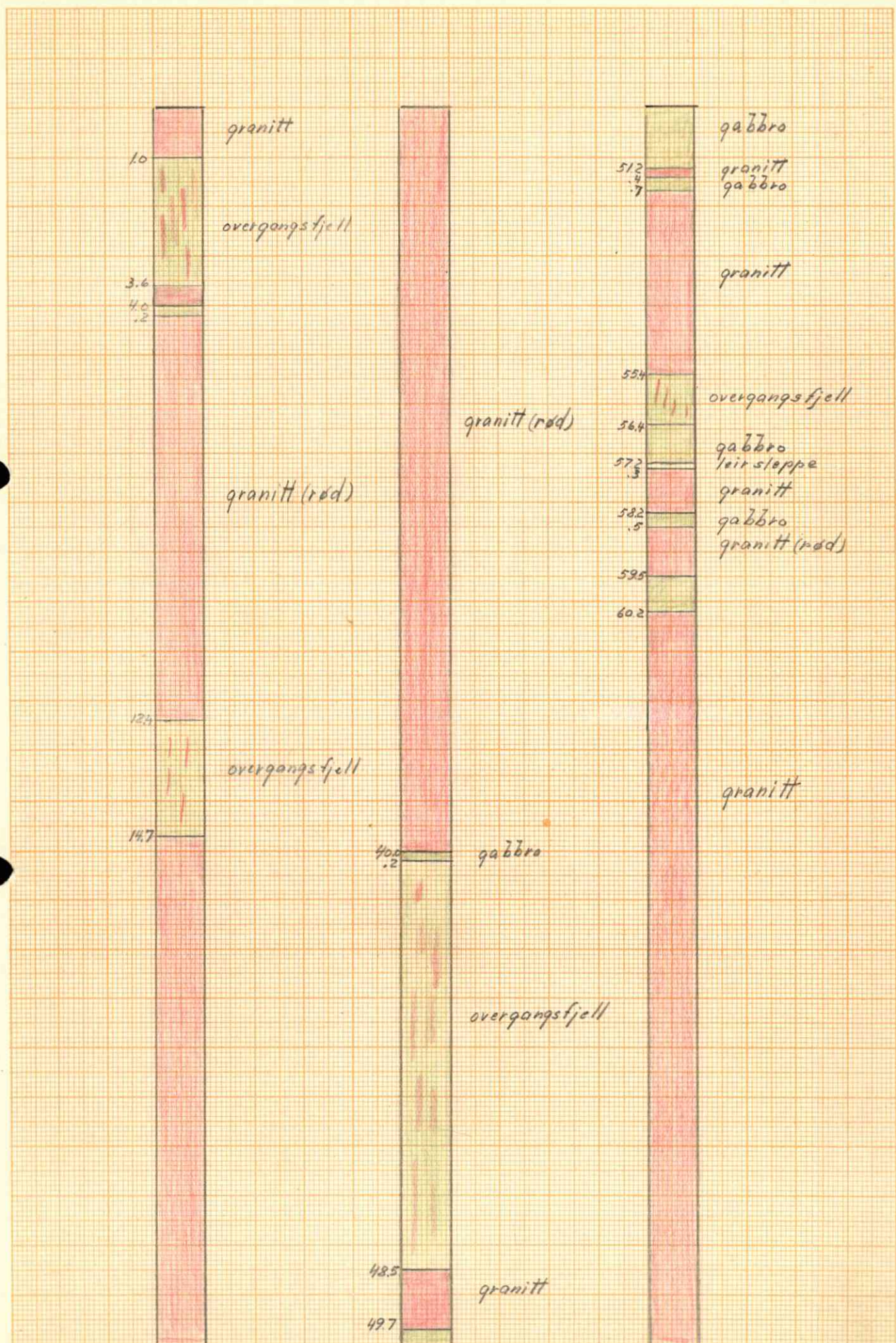


136

X

X

K=100 Horizontal mot. Nord X=950.66 Y=613.97 Z=+98.38



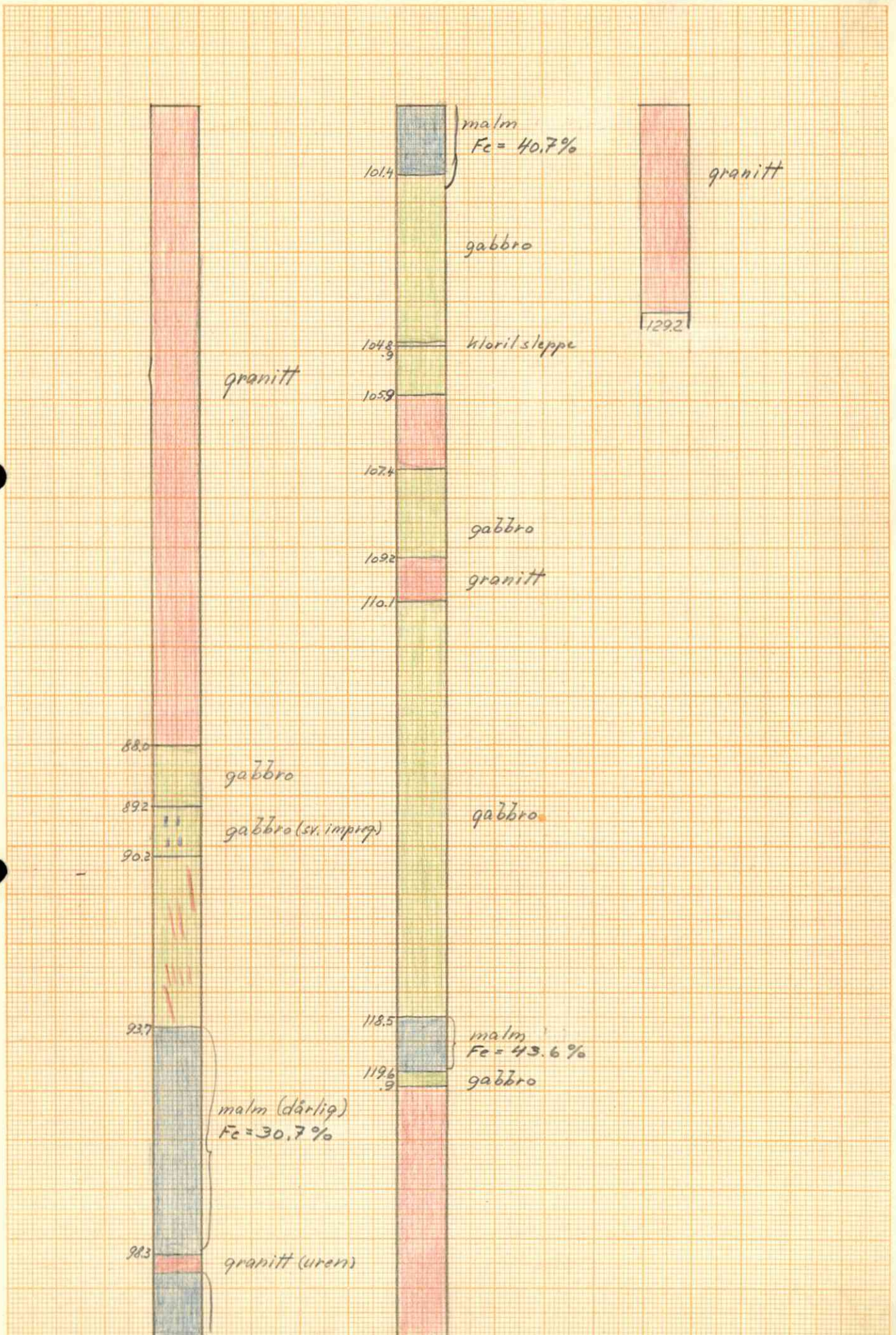
137.

x

x



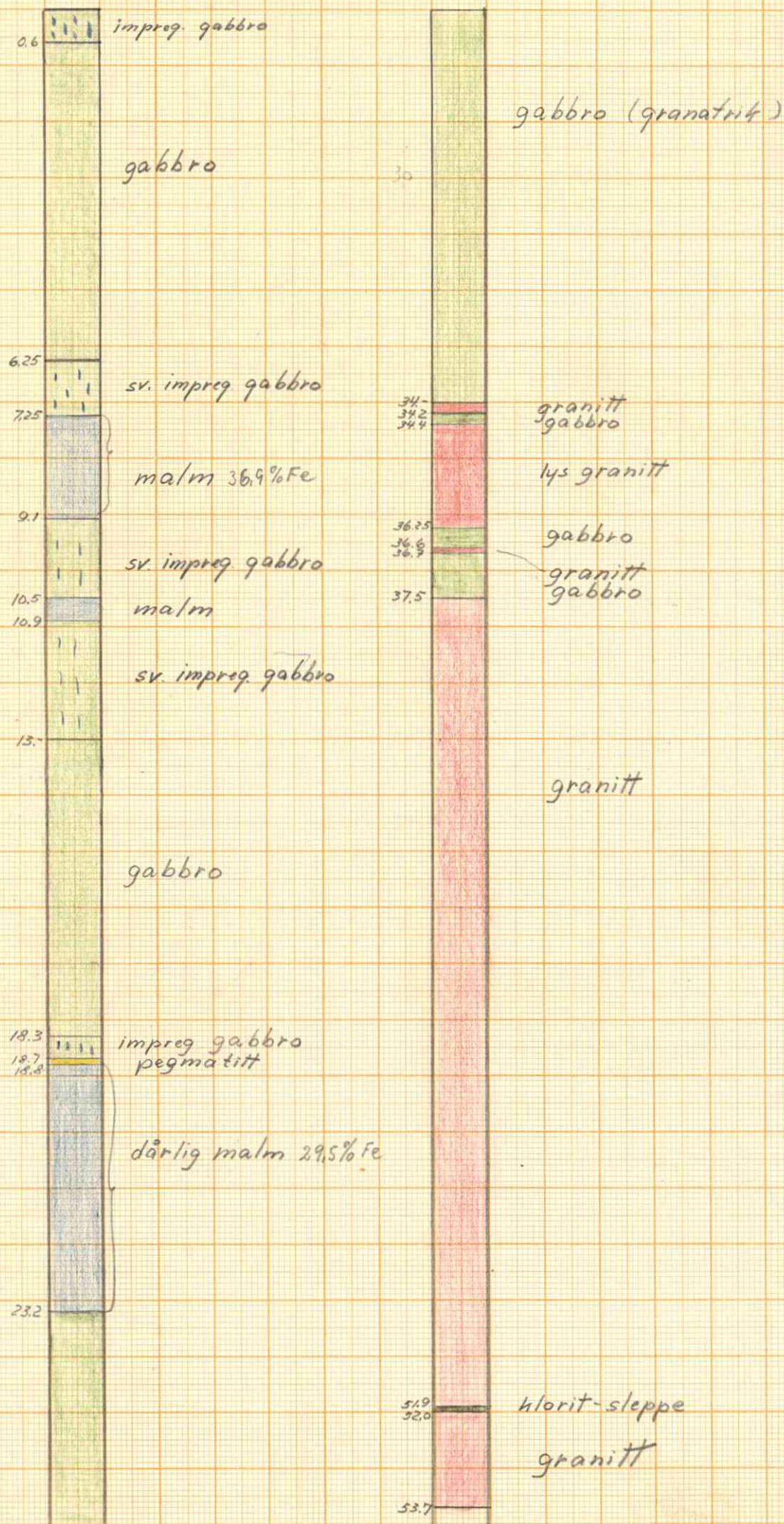
K-100 Horisontalt mot Nord. $X=950.66$, $Y=613.97$, $Z=-98.38$



137
X
X

Nr. 138. $K \div 100$. Horisontalt mot syd. $X=950.77$ $Y=607.36$ $Z=98.24$

A. 4. EMO nr. 6904.



138
X
X

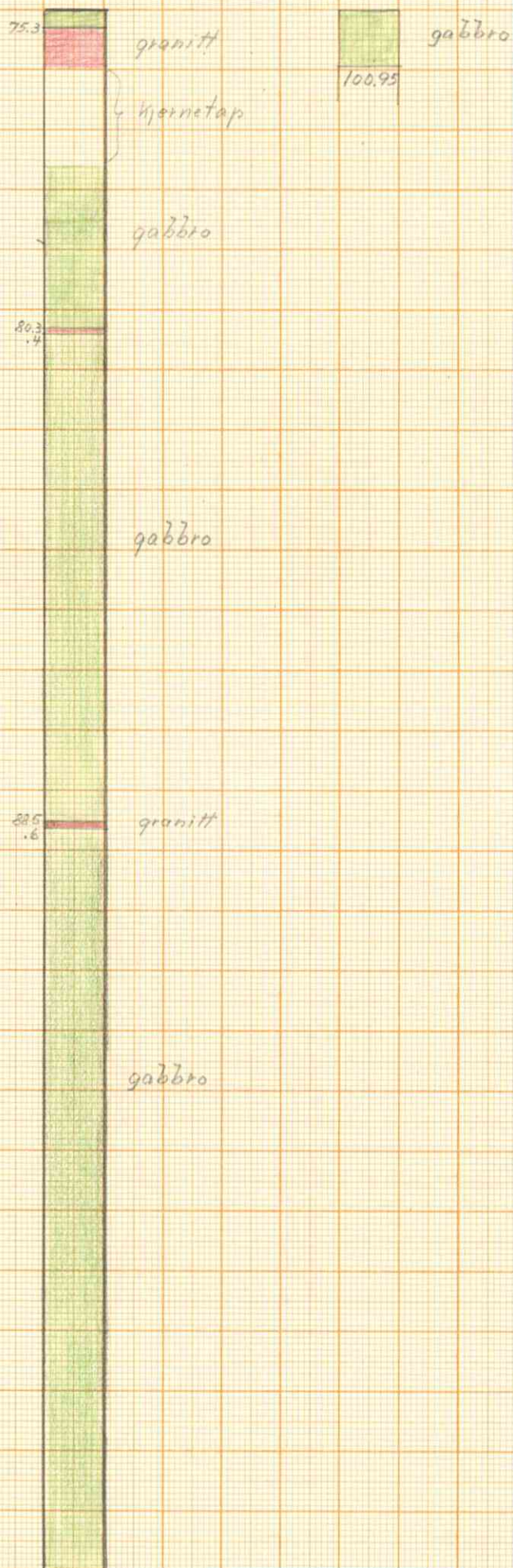
0 ÷ 40 Horizontal mot Syd X = 700.48. Y = 750.41. Z = -36.26.



139.
0
X



0-40 Horizontalt mot syd $X=700.48$ $y=750.41$ $Z=+36.26$



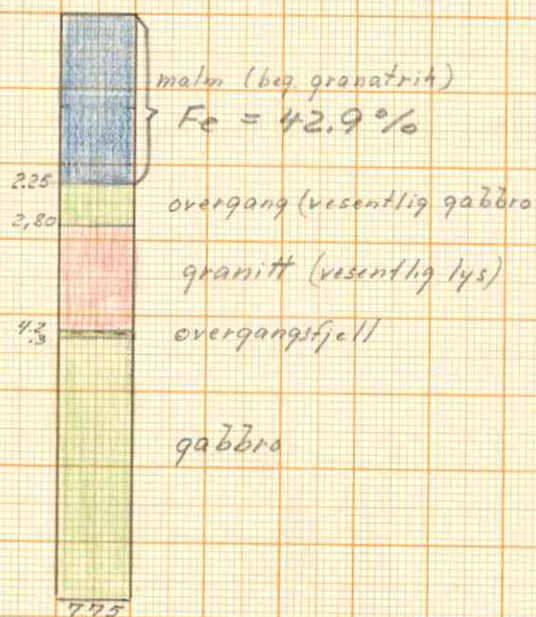
139
✓
X

K=100 Horisontalt mot Syd. $X=749.83$, $Y=636.47$, $Z=-97.66$.



140
x
x

K-100 Horisontalt mot Nord $X=749.49$, $Y=642.58$, $Z=-97.59$.



141

x
+

K=100 öst. Horizontal mot Syd.

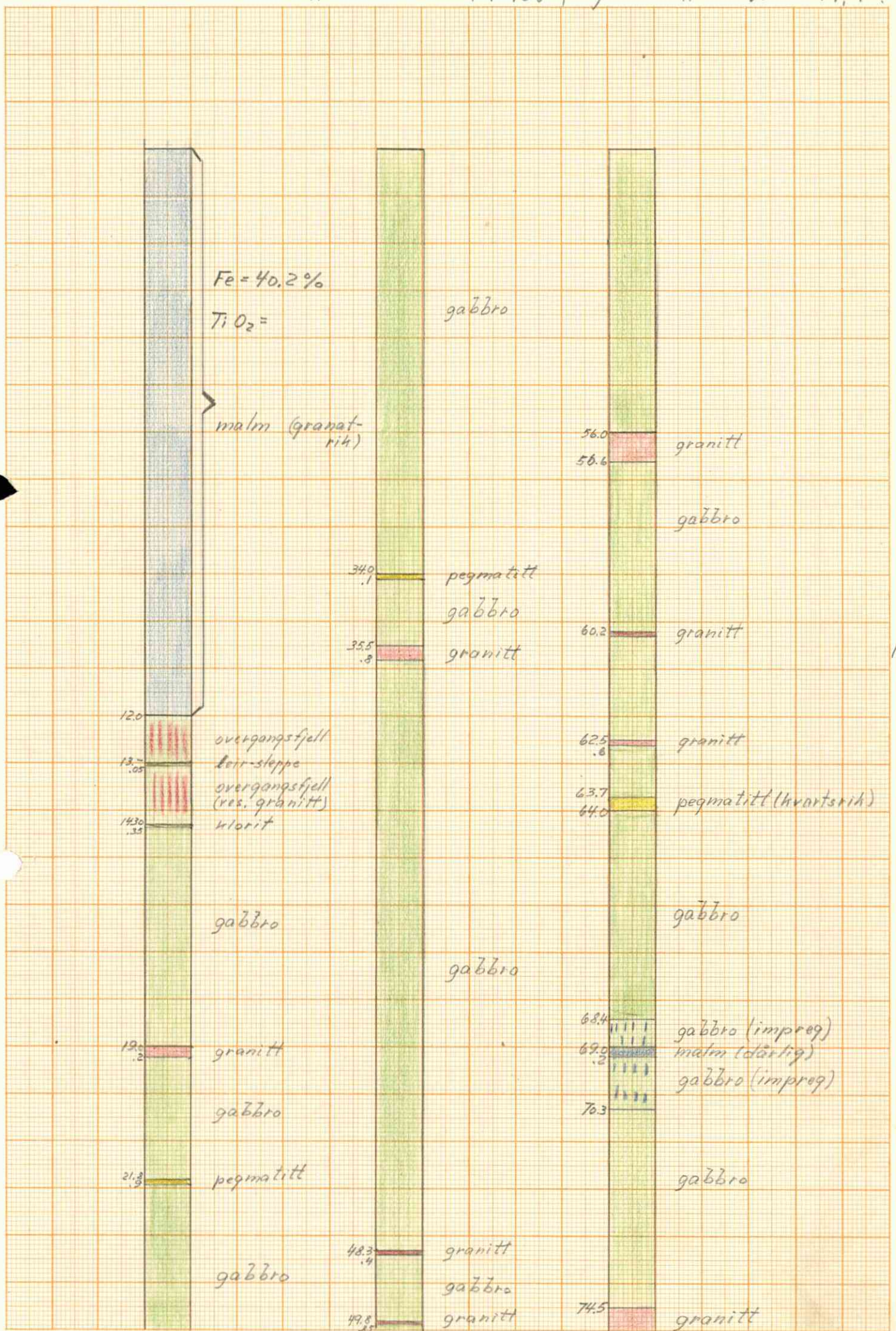
X=774.58 Y=628.50, Z=-97.89.



142.

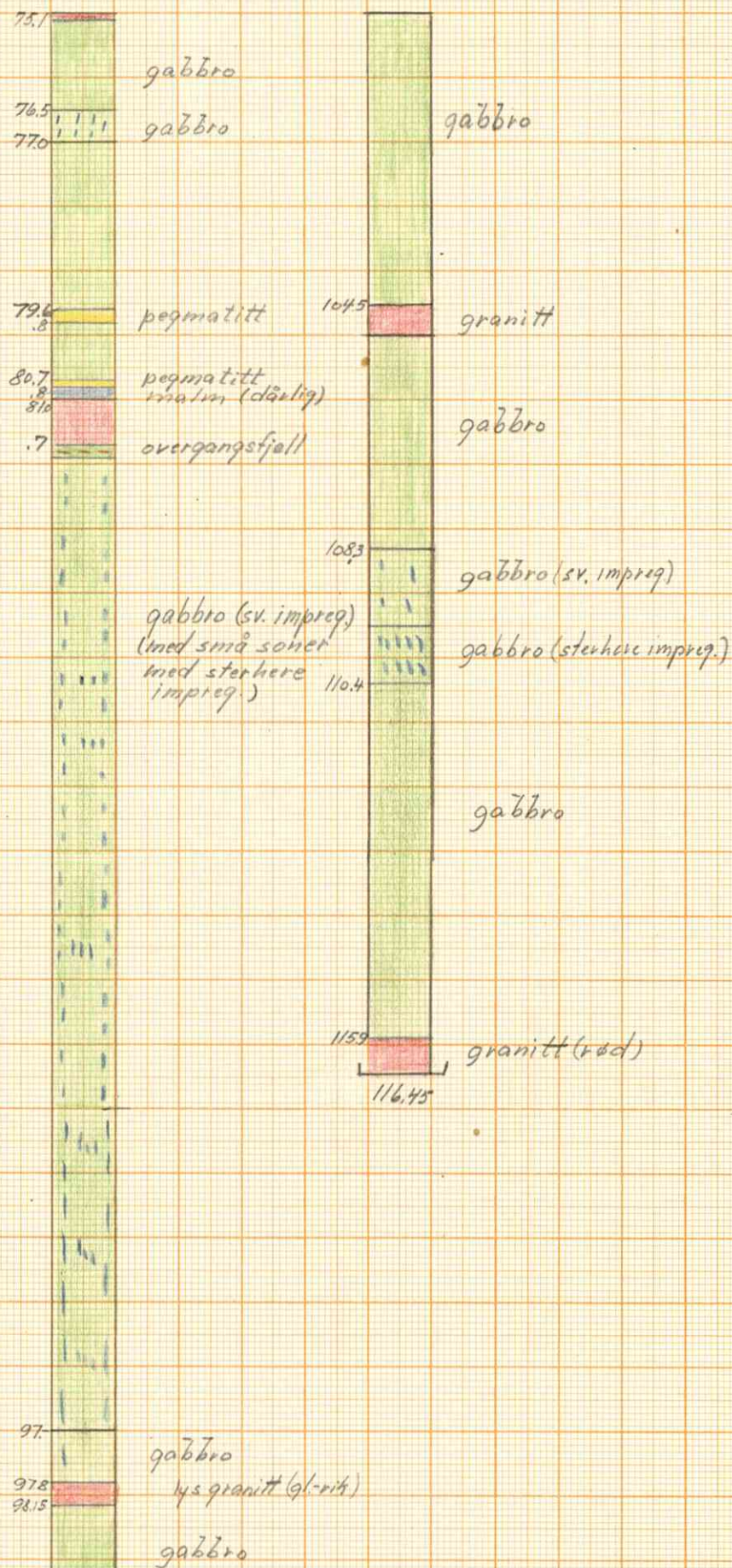
x

K:100 Horizontal mot. Nord. $X = 774.58$, $Y = 634.60$ $Z = -97.90$.



143.
x

$K=100$ Horisontalt mot nord. $X=774.58$ $Y=634.60$ $Z=\div 97.9$



143
X

Z101

Horisontalt mot syd.

X = 1730,52

Y = 852,67

Z = 111,78



granitt (rød)

11.90

144

● Bh. 145

0-5,5 auf

-6,5 malen

-8,- auf.

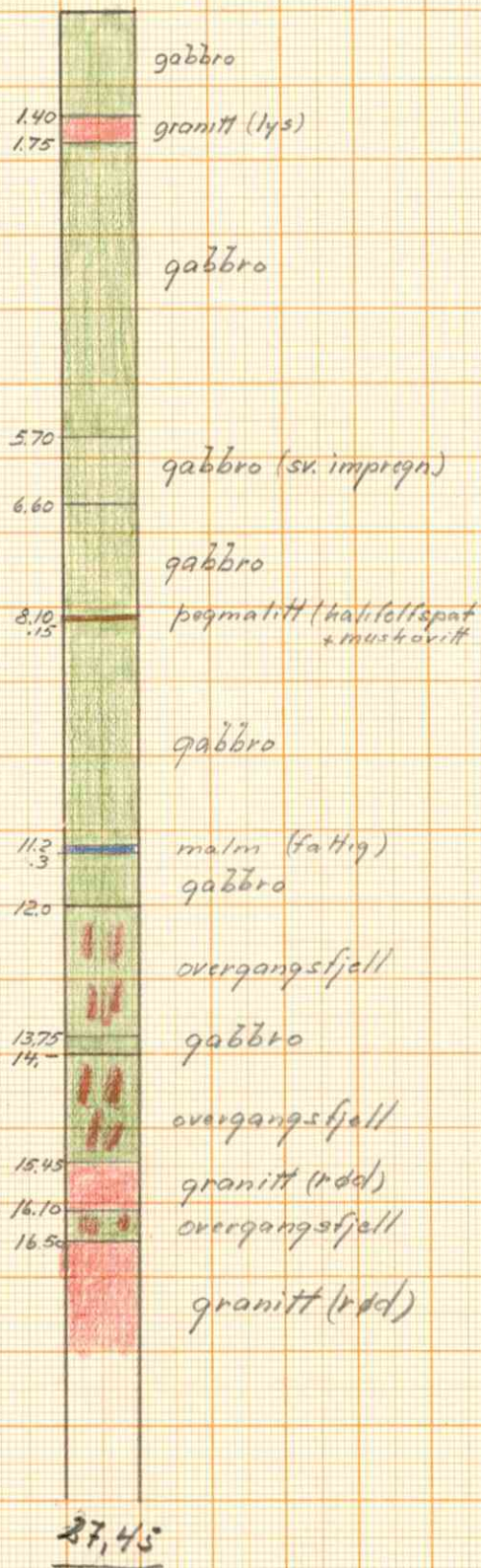
-9,- prüfen. ?

-12,- auf.

-~26,-? genau

Z¹⁰¹ Horisontalt mot nord

X = 1649.77
Y = 821.88
Z = 110.95



Kjerner ikke oppbevart

146

Pukkstoll Horisontalt mot syd $X=686.06$ $Y=583.50$ $Z=+5.58$



Borkjerner ikke oppbevart

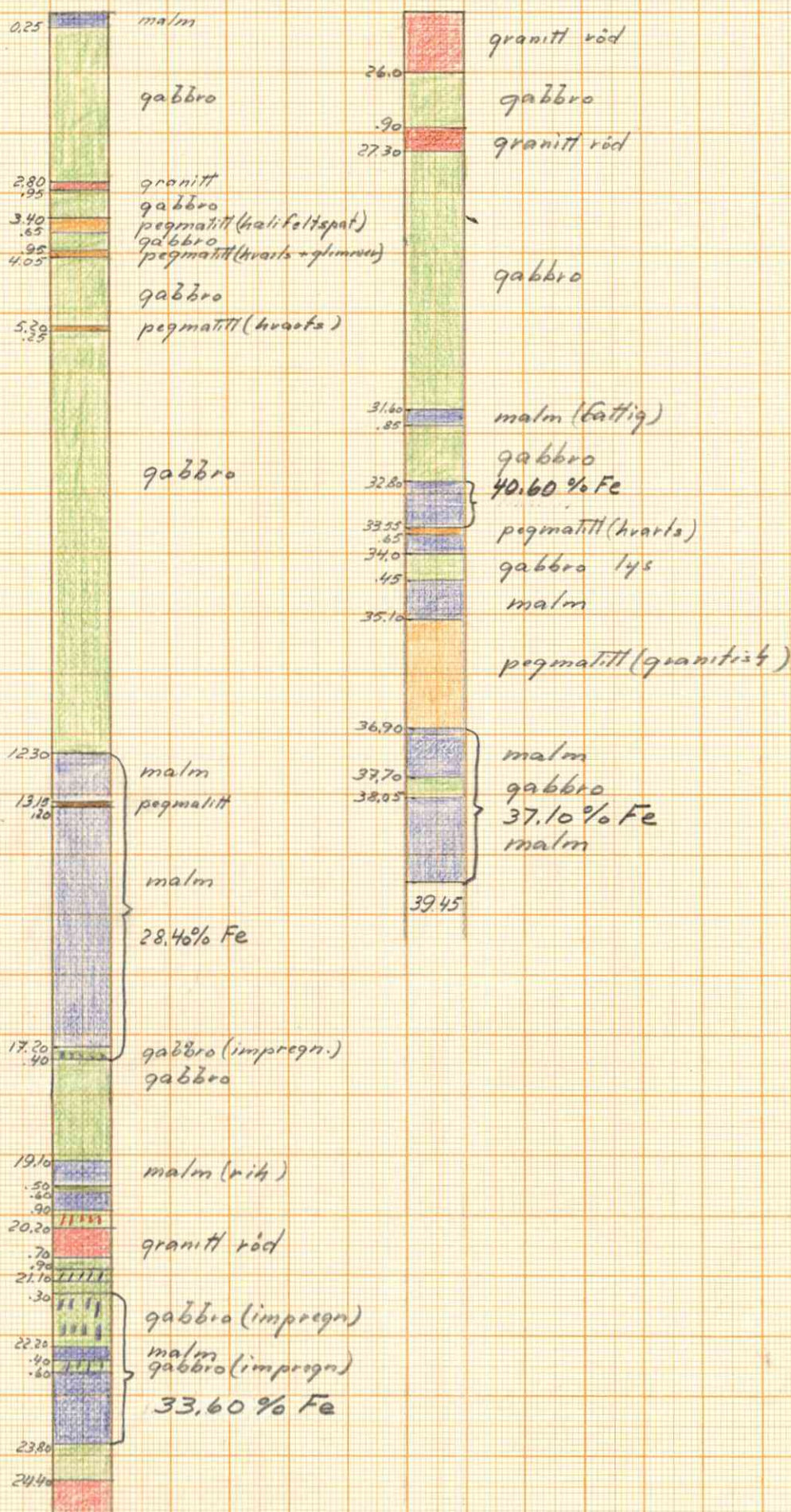
147

Puhkustoll Horisontalt mot nord $X=686.11$ $Y=588.62$ $Z=5.40$



148

N 4

Horisontalt mot syd $X = 700.04$ $Y = 583.07$ $Z = 5.24$ 

149

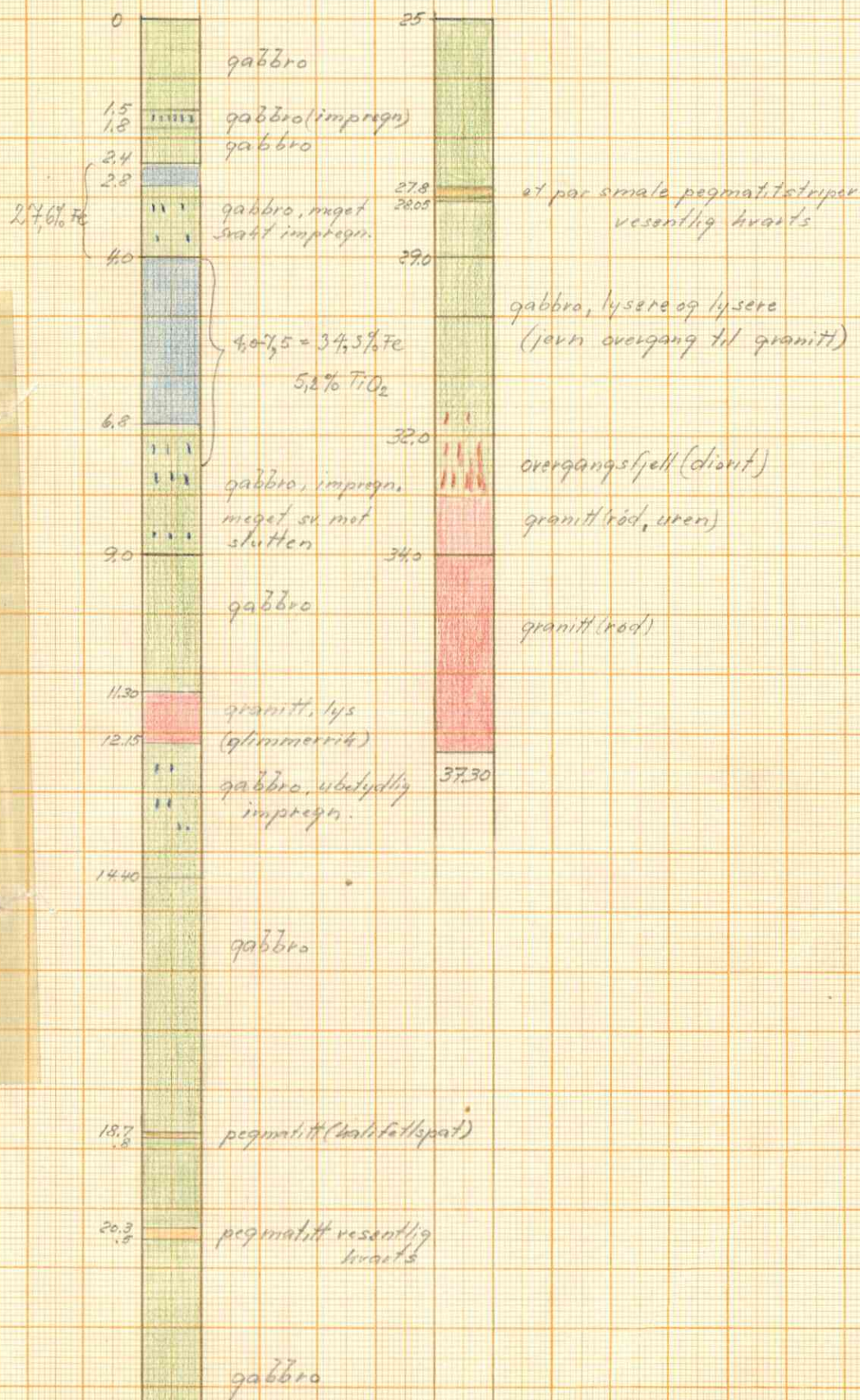
÷ 150

Horisontalt mot syd.

X = 950,30

Y = 601,95

Z = 149,09



150

+

÷150 Horisontalt mot nord X = 949.72 Y = 607.71 Z = -148.93



151
x

75.

100.

125.10

bl. fjell, delvis
pegmatitisk

103.20

granitt rød

gabbro

105.80

gabbro

131.50

107.50

leirslippe med
malmsstriper

bl. fjell, vesentlig granitisk

108

malm, fattig i

134.75

granitt rød

begynnelsen, bedre
mot slutten

granitt, rød

112.60

gabbro

113.35

malm
gabbro impregn.

138.-

114

gabbro

123.70

granitt, lys, kvartsrik

99.70

151
X
X

-150 40° Mot. Syd.

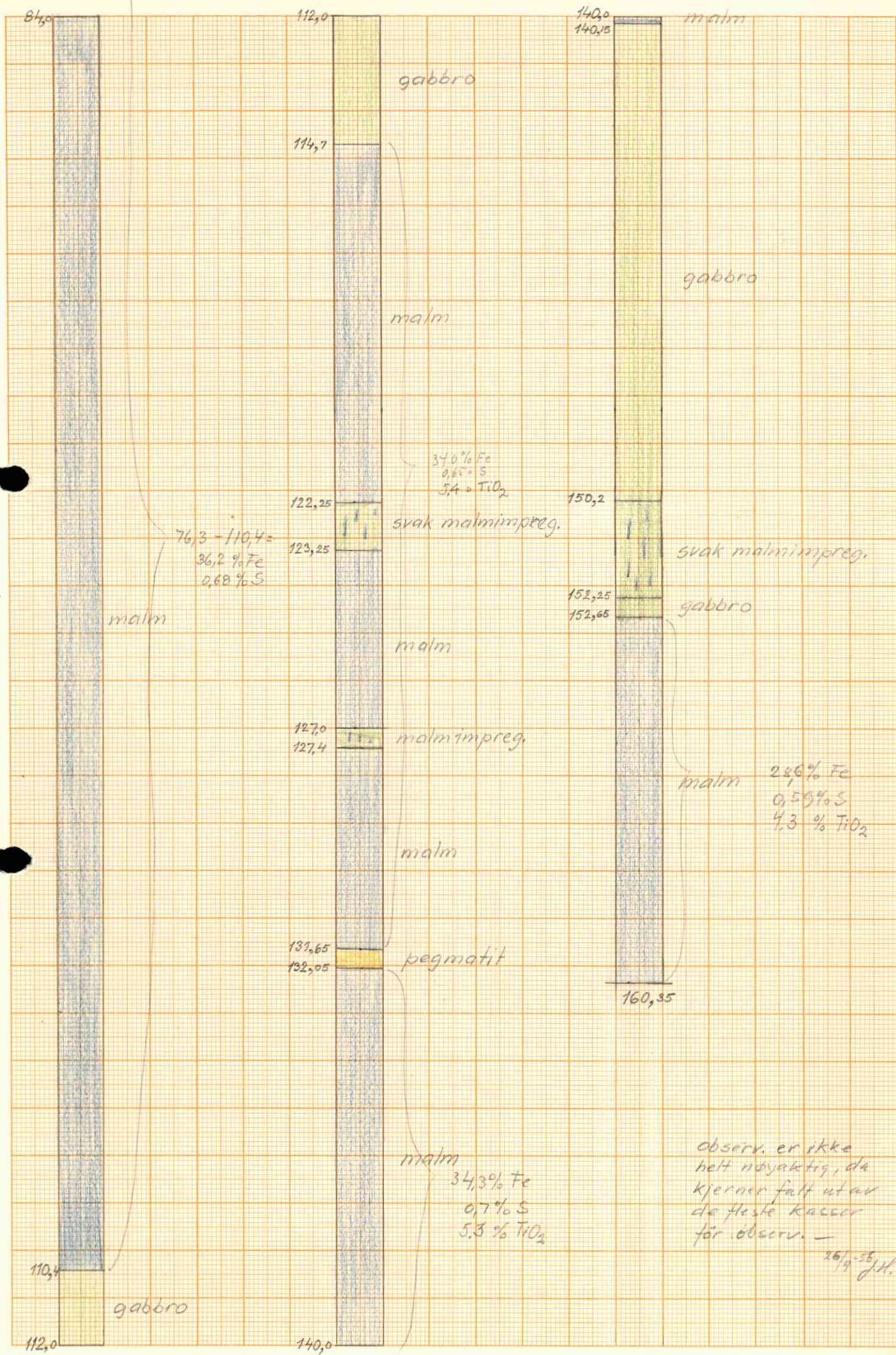
X = 860,42

Y = 605,87

Z = 149,90.



152
x

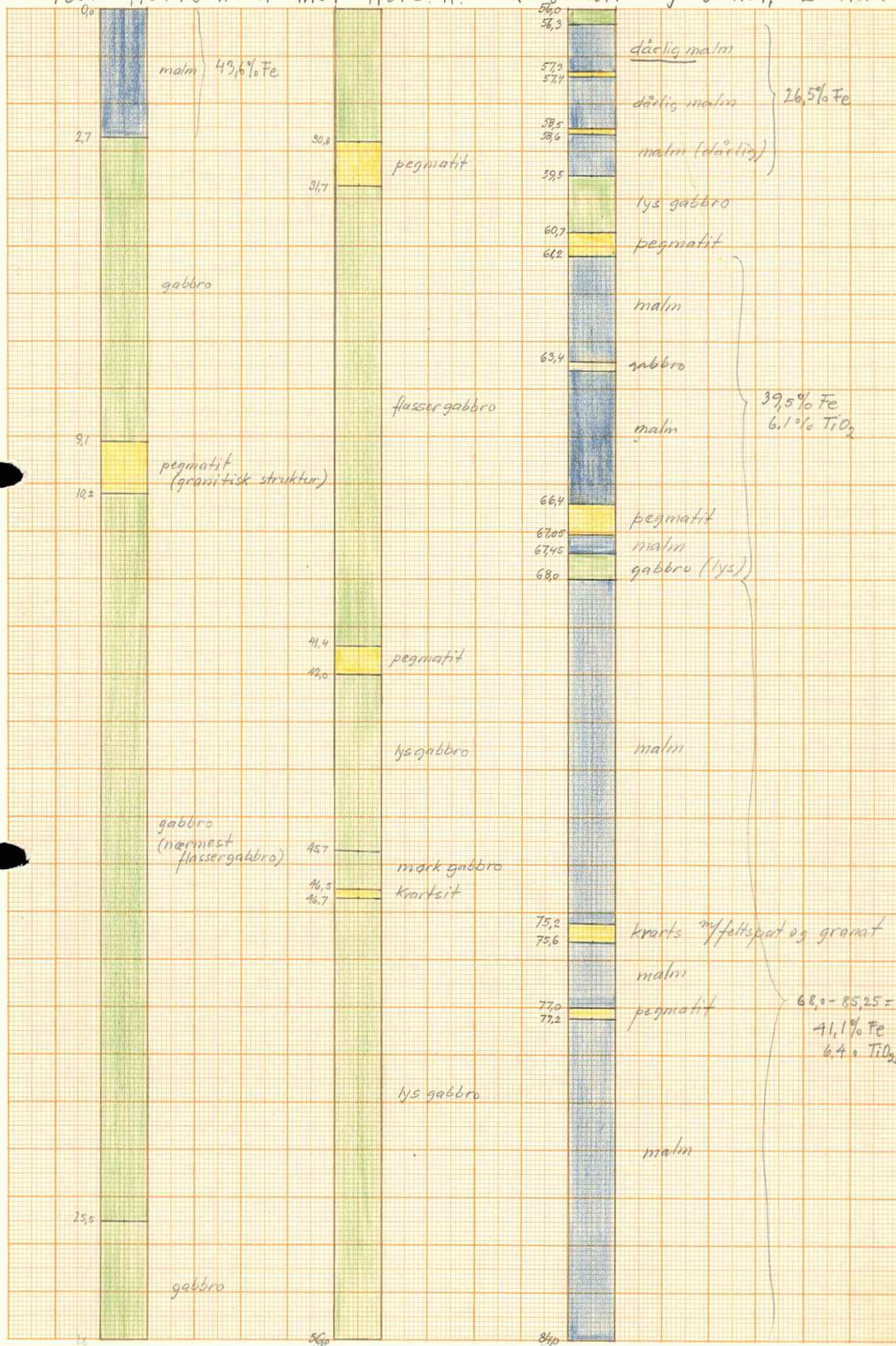


152
0

observ. er ikke helt nøyaktig, da kjerner falt ut av de fleste kasser for observ. —

26/9-56 J.H.

-150. Horizontal mot Nord. K. $x = 800.81$. $y = 684.61$, $z = -148.48$.



153
X

84,0

84,8

85,1

85,25

malm

pegmatit
malm
pegmatit
malm

$$68,00 - 58,25 = 41,1\% \text{ Fe}$$

gabbro

93,0

rød granit

96,2

96,35

96,65

97,0

malm
lys gabbro
malm

hvit granit (diorit?)

104,5

153

x

x

B.h. 154

K-150 (ost)

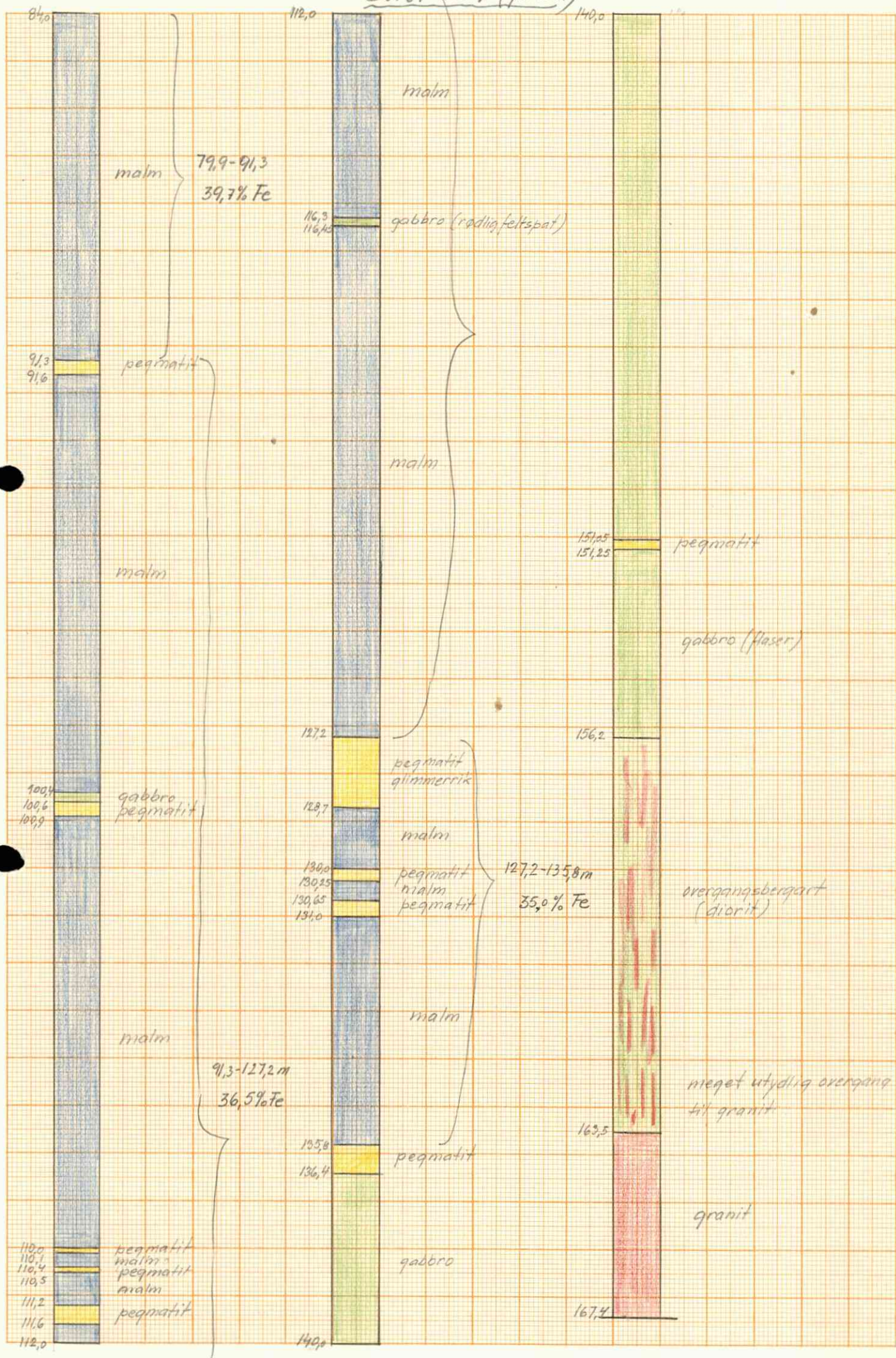
33^s - mot N

x = 800,6
y = 654,18
z = -149,33



154
x

B.h. 154 (fortst.)



154
X

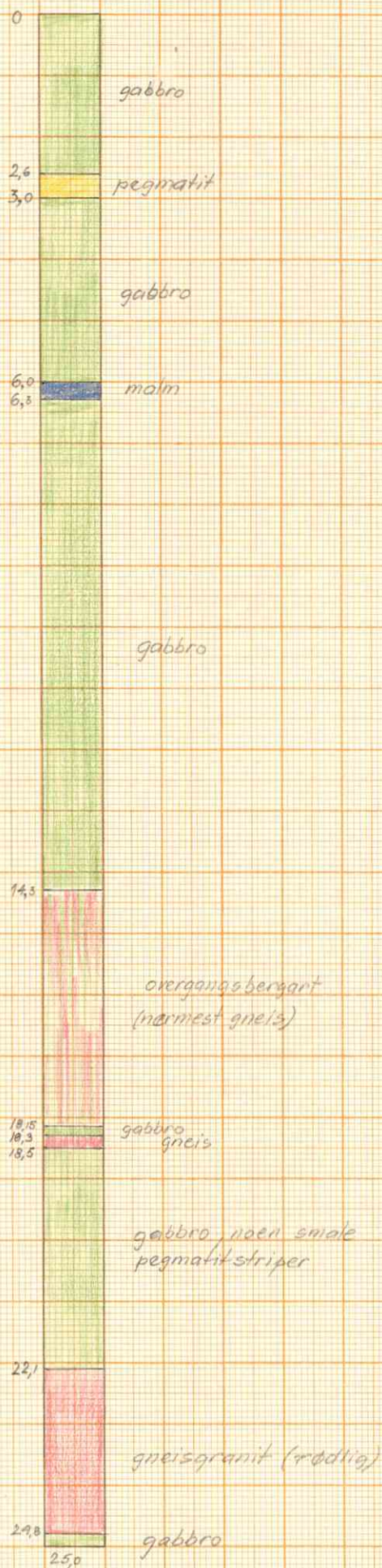
A. A. EMO nr. 6904.

B.h. 155 K-150 (rest) O^g- mot N $x = 975,0$
 $y = 606,8$
 $z = -148,63$



155
X

Bh. 156

K-150 (vest) 0^o mot S $x = 975,58$ $y = 601,60$ $z = 148,61$ 

156

X

Bh. 157

K-150 (vest) 0^o mot S

X = 999,42

Y = 600,91

Z = -147,87

A. 4. EMO nr. 6904.



157

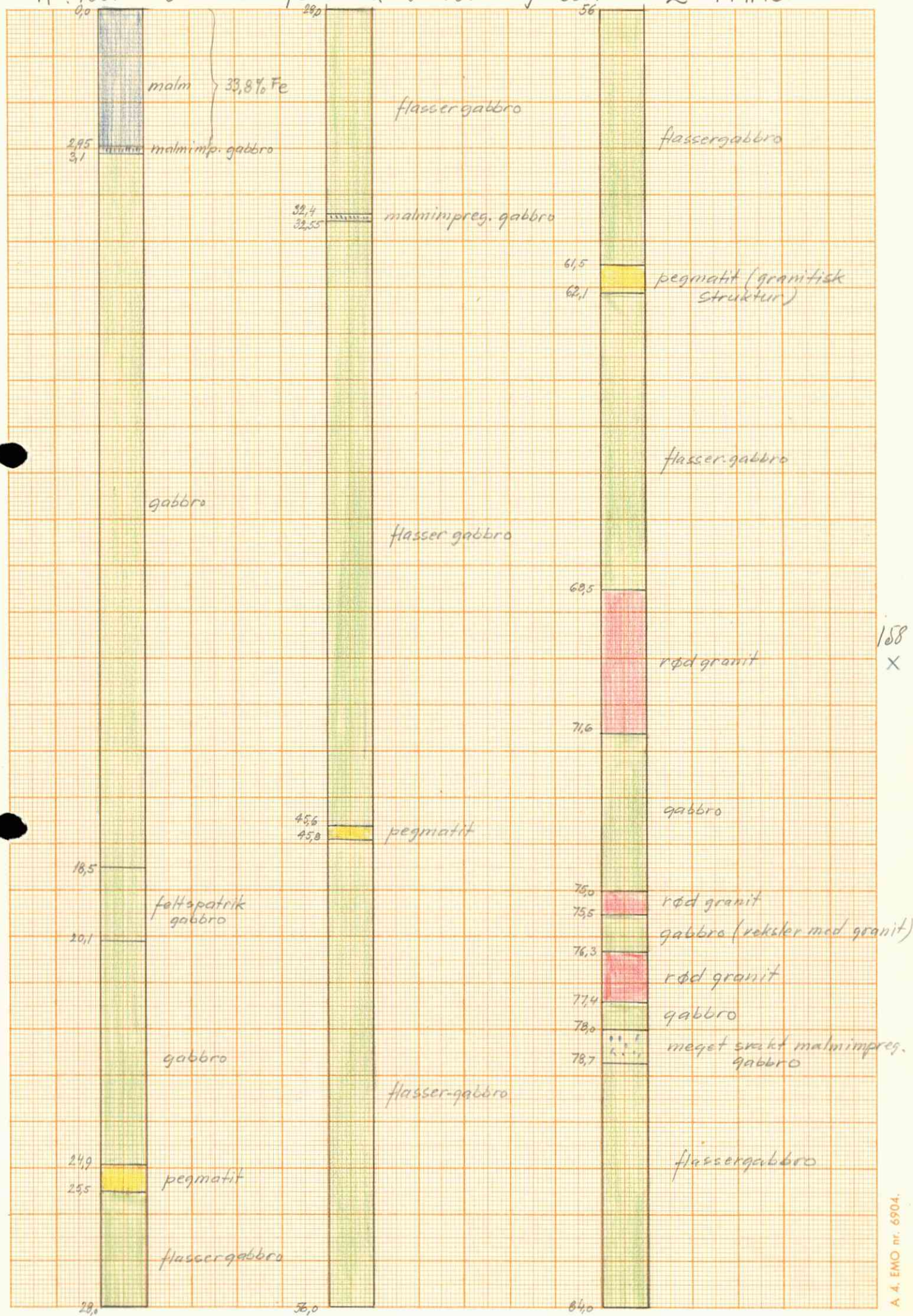
K=150.

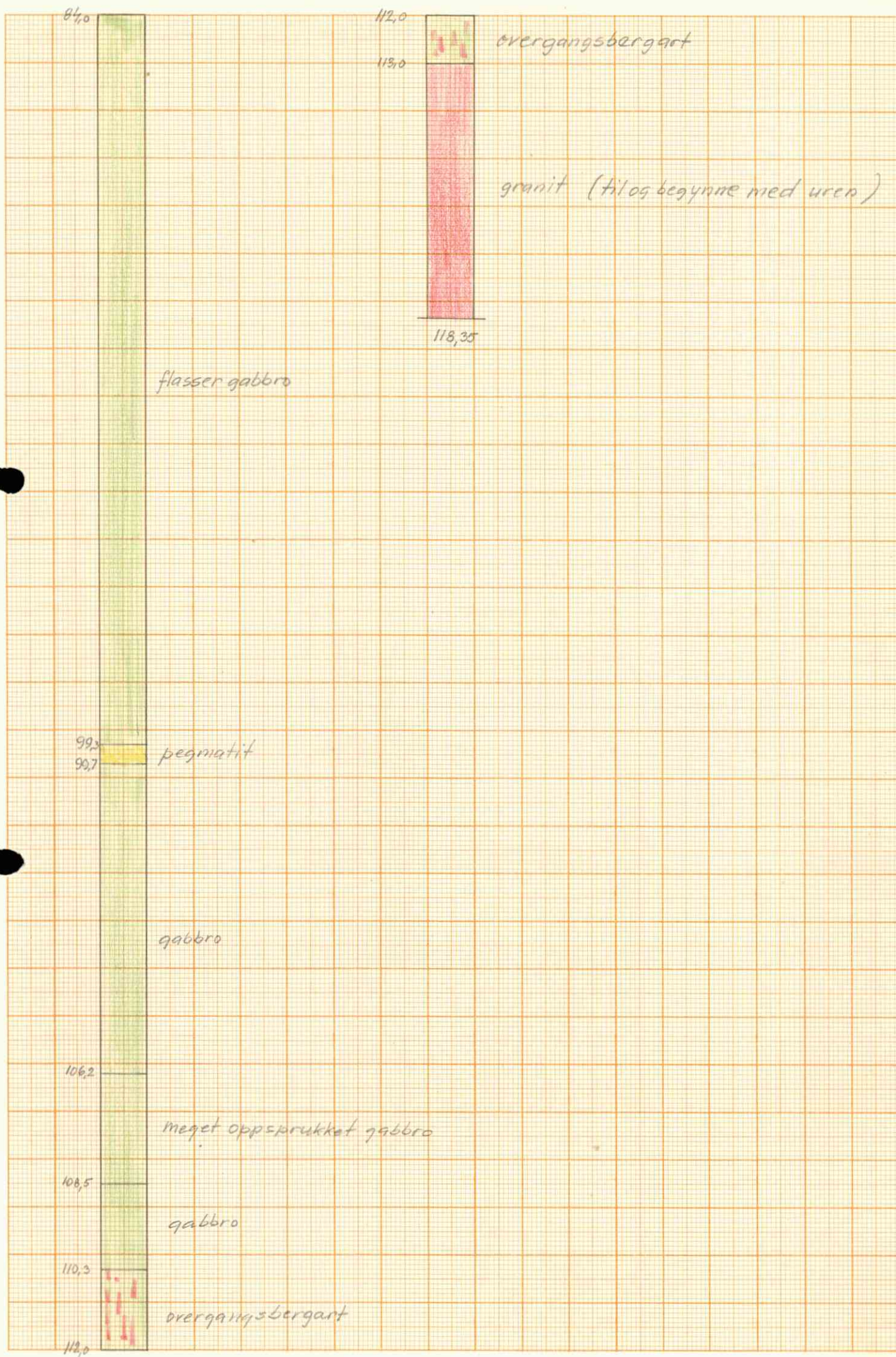
60° mot. syd.

X=800.63.

Y=650.57.

Z=-149.43.





158
X

B.h. 159

K-150 (vest) 0° (mot N)

X = 924,59

Y = 606,56

Z = -149,17



159

X

Bh. 160

K-150 (vest)

0⁸ (mot S)

X = 925,25

Y = 600,60

Z = -149,17



160
X

Bh. 161 etg - 100 - mot "Z" - 0° - mot N -

$x = 1250,71$
 $y = 930,00$
 $z = -95,07$



161



161
X

Borhull 162 - 0^g fra K mot D - mot N

$$x = 825,13.$$
$$Y = 650,00.$$
$$\bar{Z} = -148.61$$


162

A. 4. EMO nr. 6904.



X = 1695.18
Y = 800.49
Z = 195.73

pegmatit (lyserød)

6,0

gabbro (steppet)

14,6

malm
(fattigere mot slutten)

41,3% Fe
6,3% TiO₂
0,82% S

17,5

granit

20,5

163

Borhull 164

Z¹⁹⁰ mot N-08



X = 1696.07
Y = 804.71
Z = 195.70

164.

Borhull 165

Z¹⁹⁰ mot S - 0°

X = 1644,99
Y = 804,08
Z = 195,33

gabbro (mørk - amfibol)
m/ meget smalle feltspatstriper

19,0

malin, fattigere mot skulten
42% Fe
6,4% TiO₂
975% S

23,4

granit (rødlig)

27,0

165

X = 1620.93
Y = 807.95
Z = 196.15



166.

Borkhull 168 D-150 Mot. N. 0°.

X = 998,84.
Y = 732,49.
Z = -147,47.

0
2,6
40,0% Fe
6,6% TiO_2
malm 0,86% S

gabbro

13,4
13,7
malm
gabbro

15,2

granit (hvit)

23,0

168

X

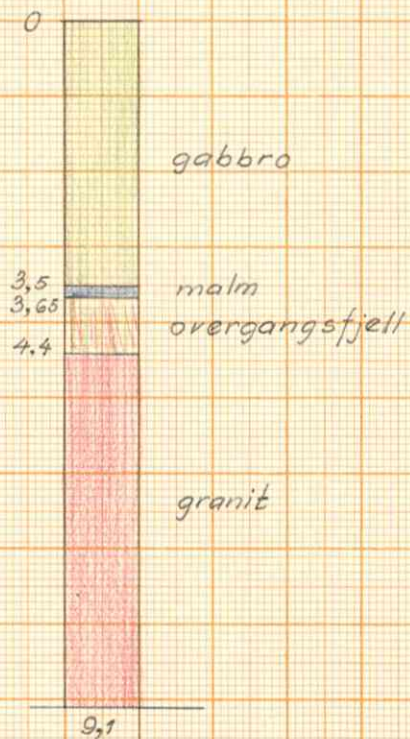
X

Borhull. 169. D=150 Mot. N. 0°

$$x = 1046.76$$

$$y = 744.26$$

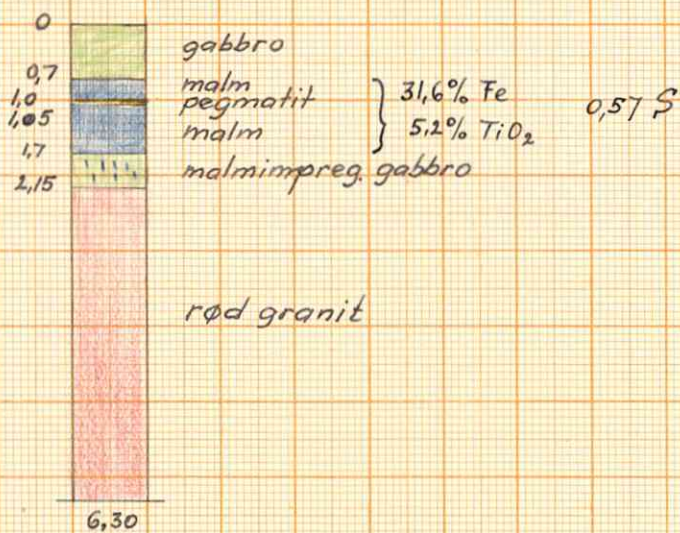
$$z = -147.28$$



169

x

Borkhull. 170. D: 150 Mot. S. 0°



X = 1099.75
Y = 744.69
Z = -146.87

170
X

Borkhull. 171. D: 100 Mot N. 0°

$x = 1099,95$

$y = 757,13$

$z = -146,88$

0,0



rød granit

3,8

171.

X

Borhull 172 D-150 mot N. 0°

$$\begin{aligned} X &= 874,14 \\ Y &= 686,69 \\ Z &= -148,61 \end{aligned}$$

0,0

27,0

54,0

55,5

gabbro

malm

25,5 - 37,0

32,0% Fe
5,4% TiO₂
0,68% S

8,5

8,8

9,2

9,75

impregn. i gabbro

gabbro

malmimpregn. ubetydelig.

36,0

37,0

plgn. med gabbroband som
er meget svagt malmimpregneret.

10,65

10,85

11,00

11,25

11,75

12,00

12,10

gabbro

malmimpregn.

gabbro

malm

malmimpregn.

gabbro

impreg.

gabbro.

41,7% Fe 6,8% TiO₂ 0,85% S

12,9

dårlig malm

gabbro (gneis?)

stærkt malmimpreg.

gabbro

malm (god)

13,6

13,9

14,2

14,6

svagere malmimpreg.

gabbro

15,5

kjernetop.

43,6

44,3

44,8

malm (dårlig)

malmimpregneret

25,2% Fe
5,0% TiO₂

1,53% S

33,3% Fe

4,7% TiO₂

0,71% S

↓
gravelanalyse
er kontrolert
analysen ga
1,78% S

malm

gabbro

49,7

hvit granit (gneis?)

51,5

grovkornet mørke granit.

25,0

25,5

malm veksler med
plgn. og gabbro striper.

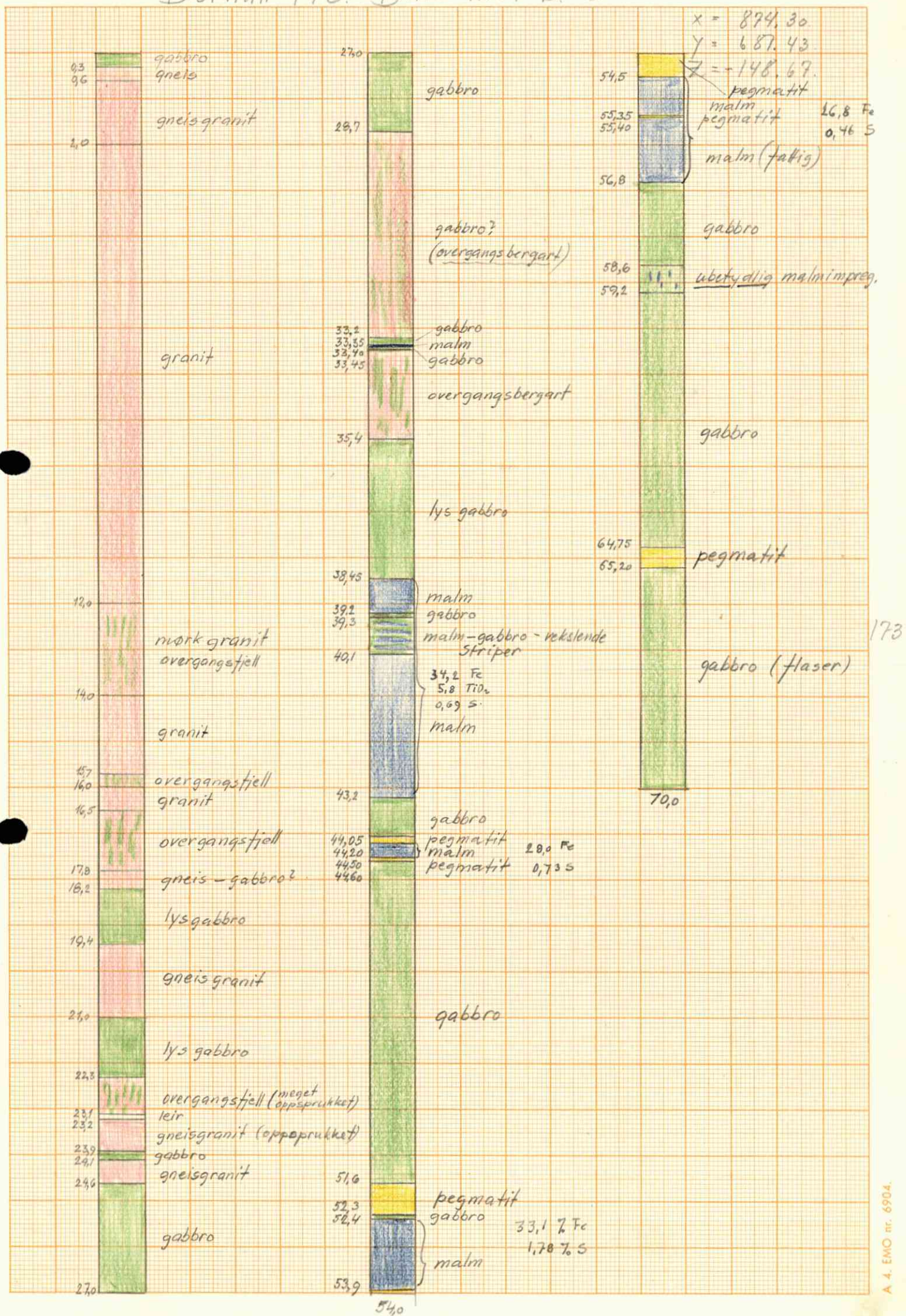
27,0

54,0

172

X

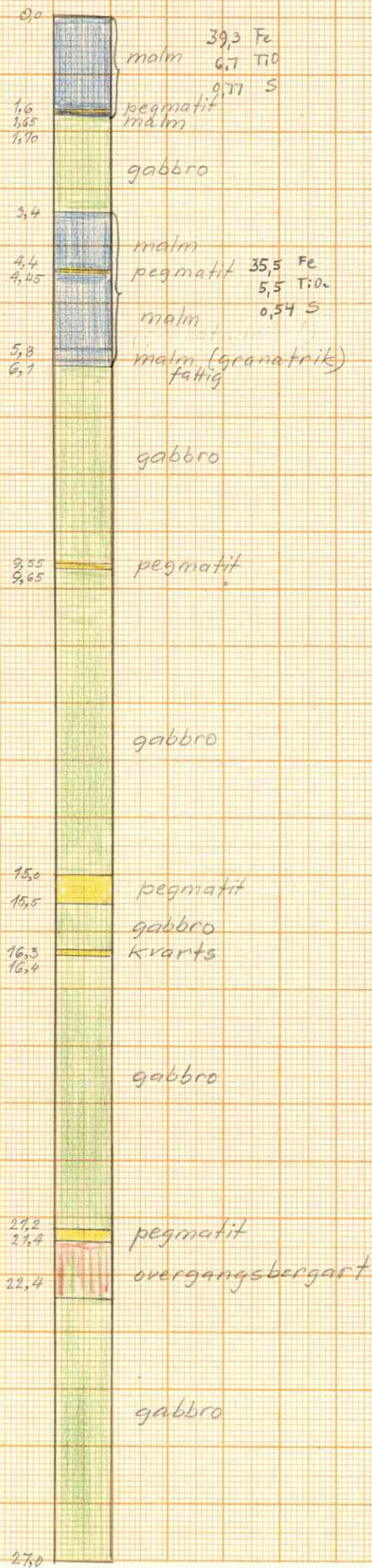
Borhull 173. D:150 mot S 0°



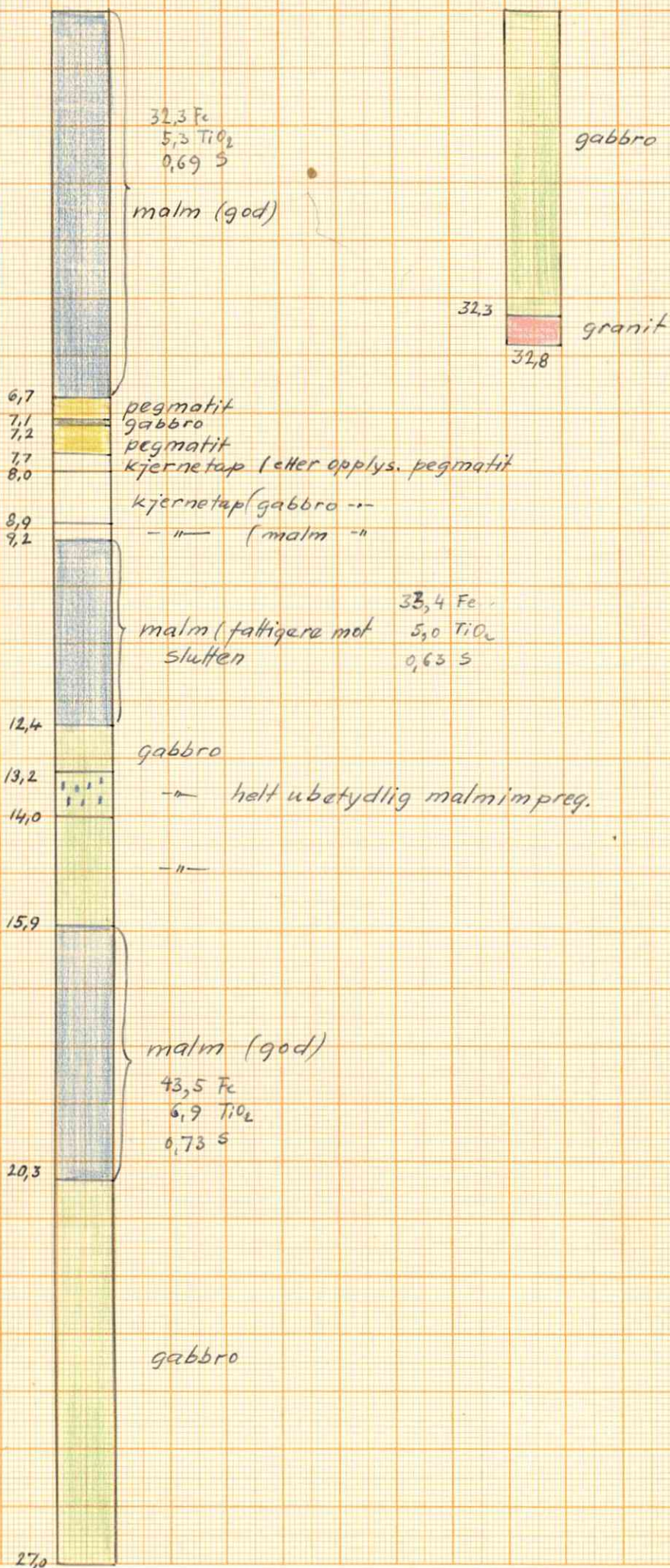
Diaborihull nr 174

Z4 mot S, 0°

x = ca 1273



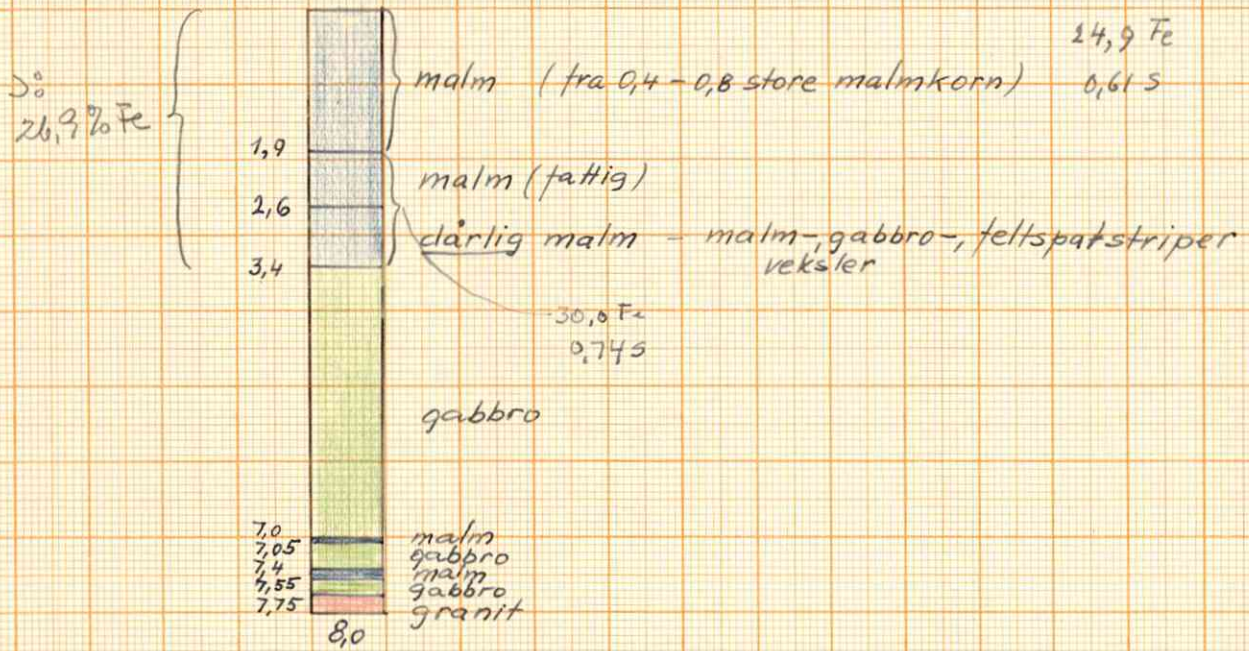
174



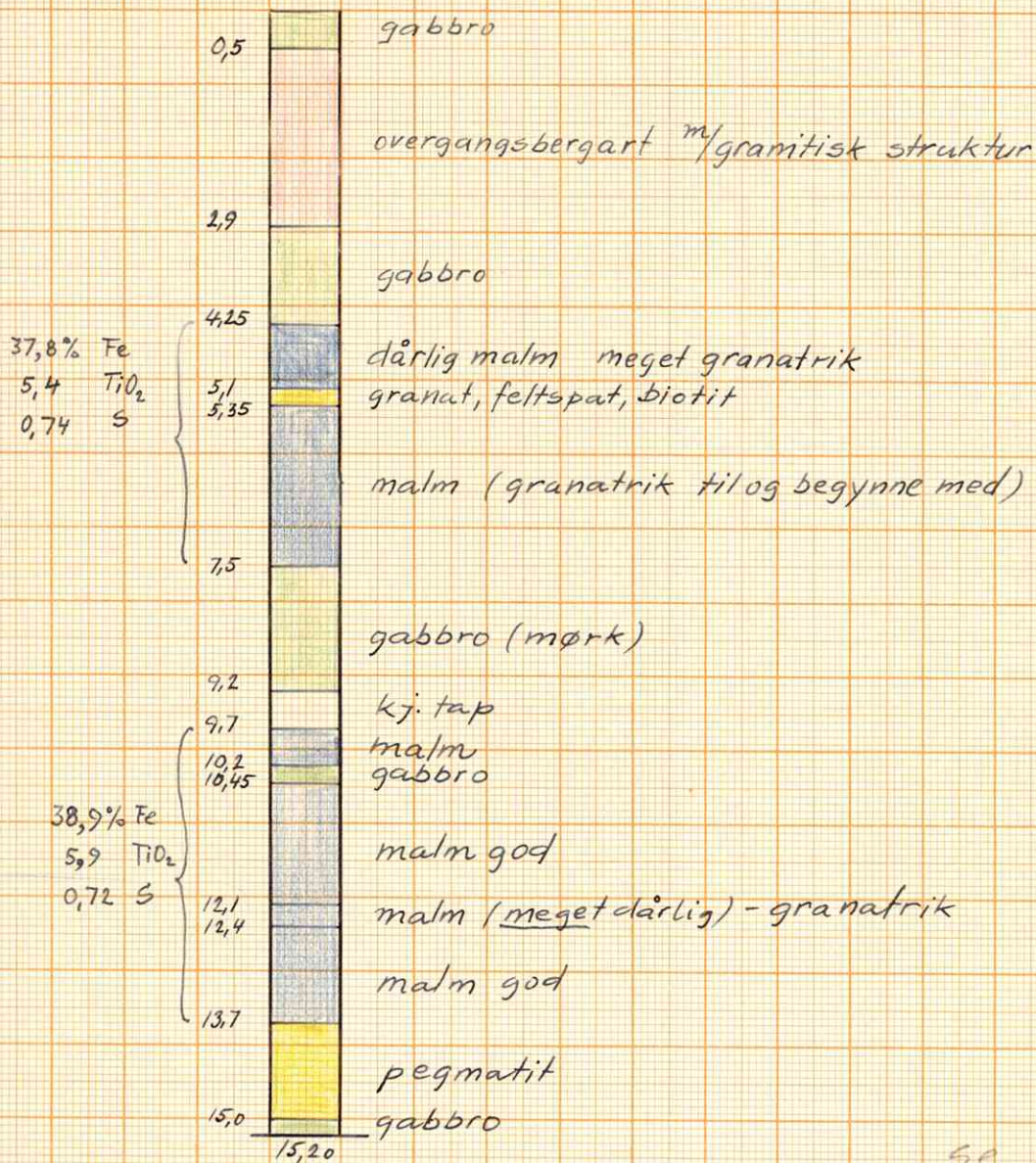
Diaborhull nr 176

Z⁴ mot N
0°

x = ca 122.0



Diaborhull 177^A



Hullet stoppet på 15,2 m - fastboret, brudd ved kjerne-
rørshodet - ved kulletaget -

Hull 177^B går parallelt med 177^A -

Diaborhull 177^B

Z-100, 0°, mot N

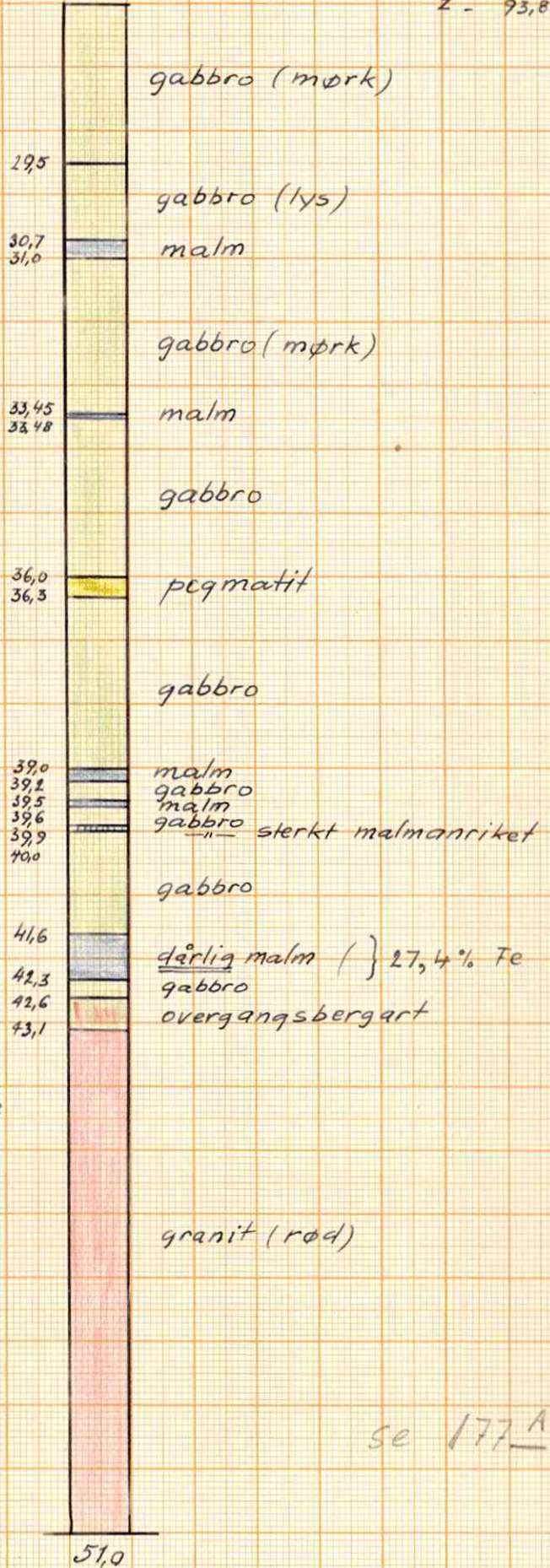
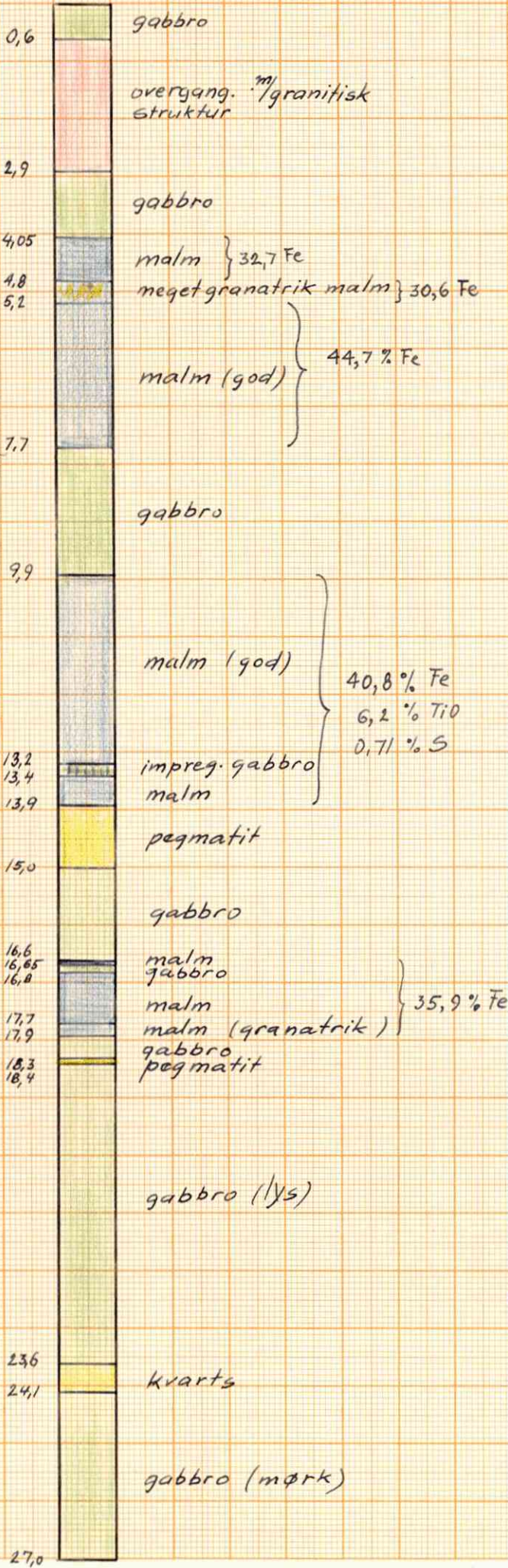
X - 1300,10
Y - 830,88
Z - 93,84

20° 10.7°

177^B

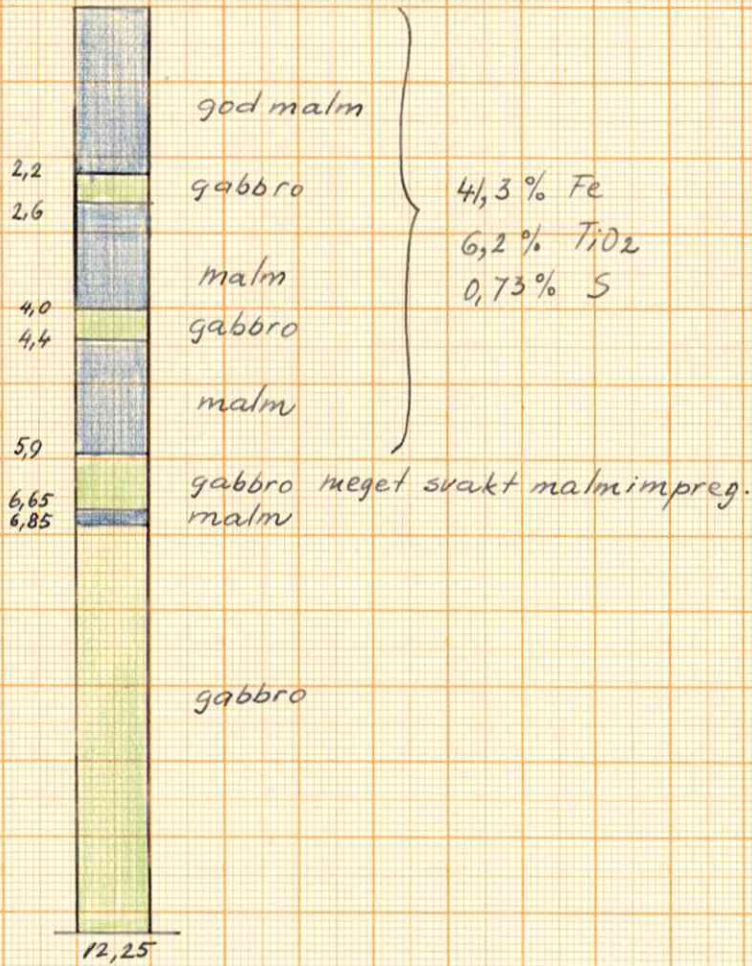
X

se 177^A



Diaborhull nr 178

Z-100, mot N, 0°
 x - 1273,68
 y - 828,64
 z - 93,76



Beregning av Fe gehalter i zoner

140,4 - 140,85	25,3% Fe	11,38
140,85 - 140,95	0,0	0,00
140,95 - 159,8	35,0	659,75
159,8 - 167,75	30,3	270,88
		912,01

$$\pm 27,35 \text{ m} \text{ gj.} = \underline{\underline{33,35\% \text{ Fe}}}$$

Zone 167,75 - 175,9 m

när man borrar gabbro till 15% Fe får man 20,4% Fe

— — — till 0% Fe — — — 18,06% Fe

~~Zone 140,4 - 167,75 = 33,35% Fe~~

140,40 → 175,9 -

27,35 m - 33,35 912,12

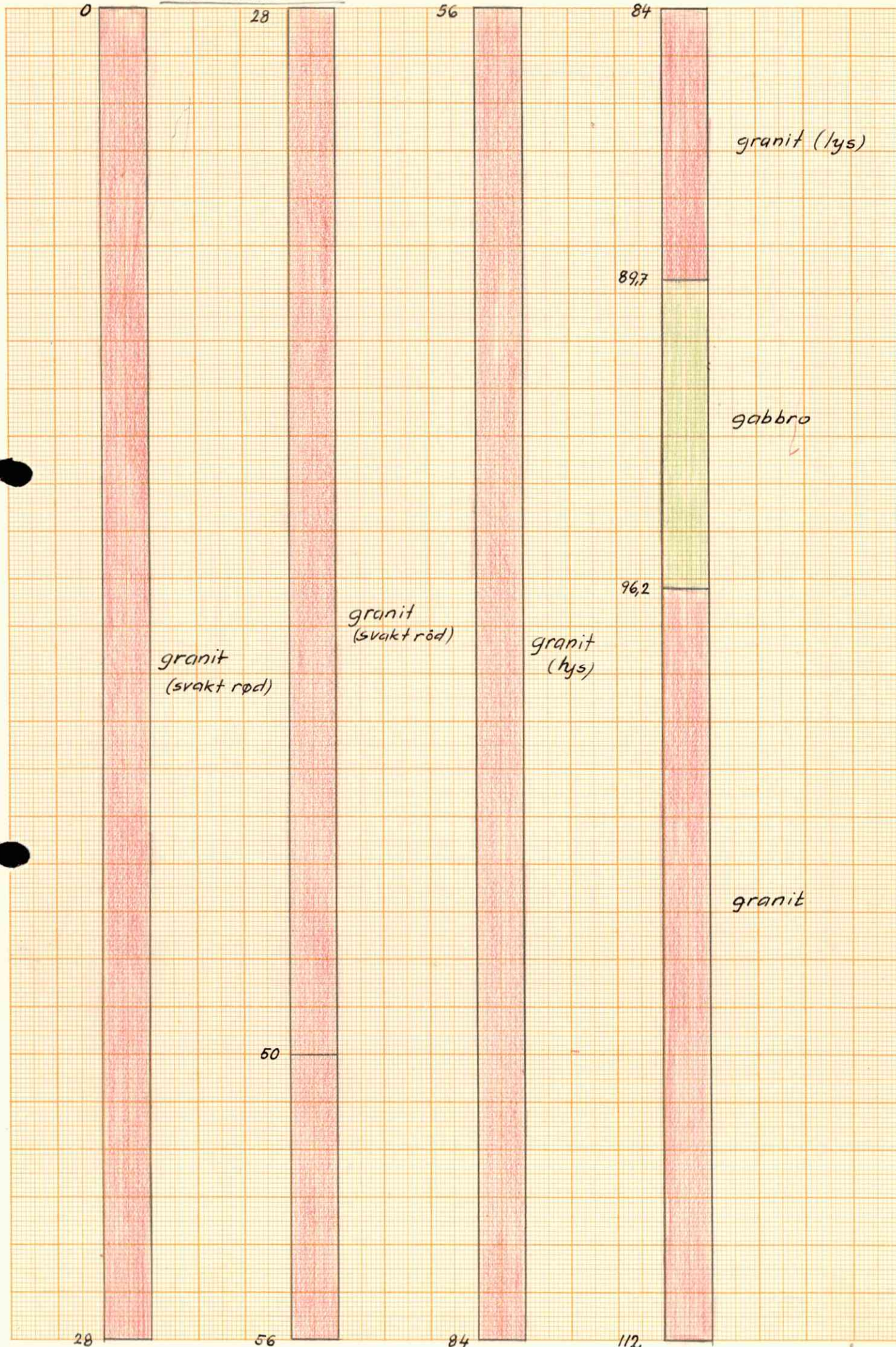
8,15 m - 20,4 166,26

35,50 1078,38

$$\frac{1078,38}{35,5} = \underline{\underline{30,38\% \text{ Fe}}}$$

Borhull 179 -

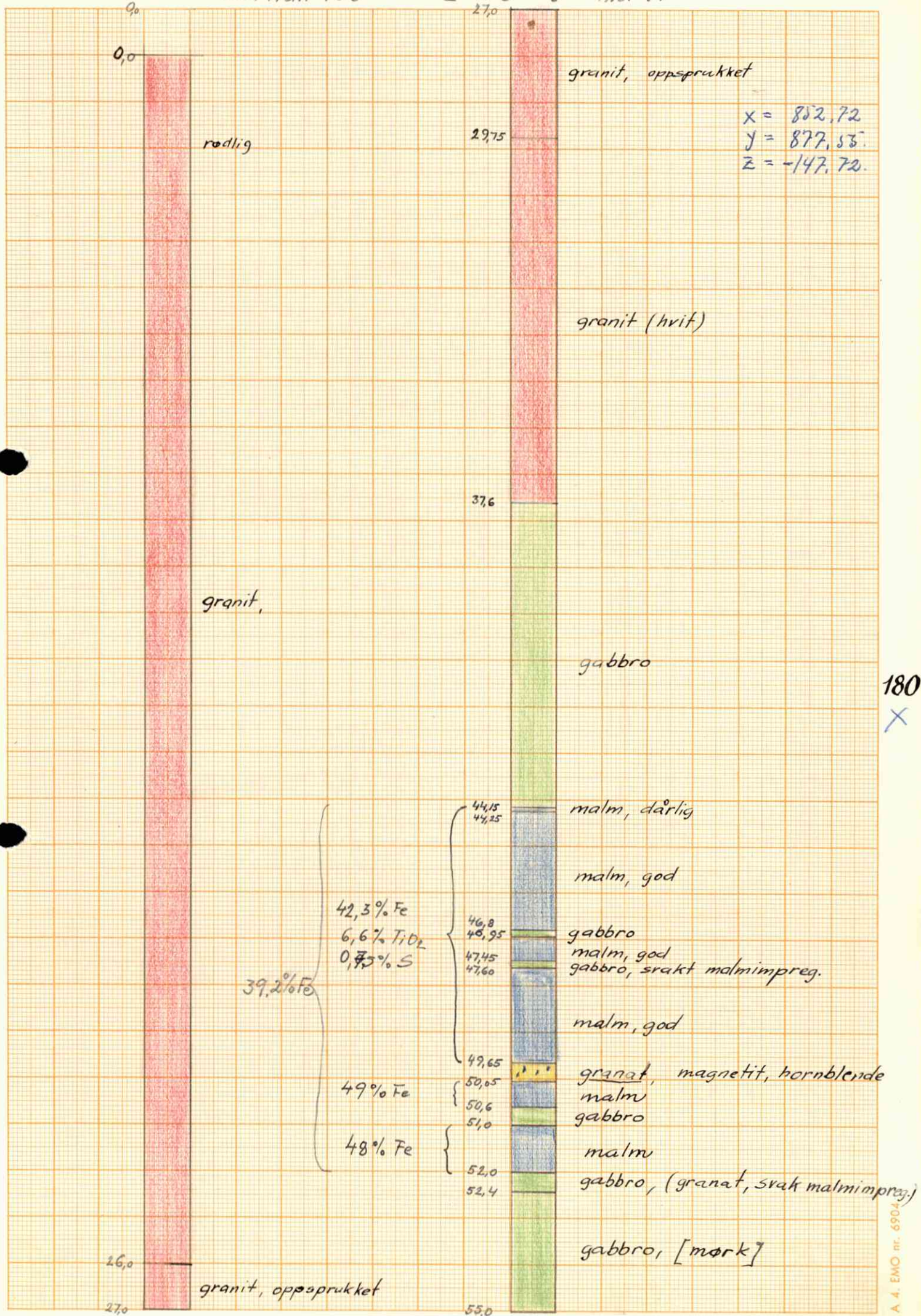
D-150 - mot S - 60°



179
x



05 mot N



D.h. 180 - Z⁻¹⁵⁰, 08, mot N

55,0

83,0

36, 1% Fe

84,3

gabbro, mørk

gabbro

87,45

87,65

malm

gabbro

88,3

gabbro, meget svakt malmimp.

88,95

malm

90,05

gabbro

90,6

pegmatit

90,7

flaser gabbro

60,4

64,2

mørk gabbro

gabbro

65,5

94,0

94,3

mikroklin

gabbro

96,25

gabbro, flaser

malm 37,5% Fe
6,0% TiO₂
0,65% S

98,25

98,45

gabbro

99,7

overgangsfjell

gabbro

101,6

101,9

74,10

gabbro, mørk

granit, rød

80,35

80,6

gabbro, mikroklin, rødlig

dårlig malm

1m på hver side av malmsonen
er meget fattig

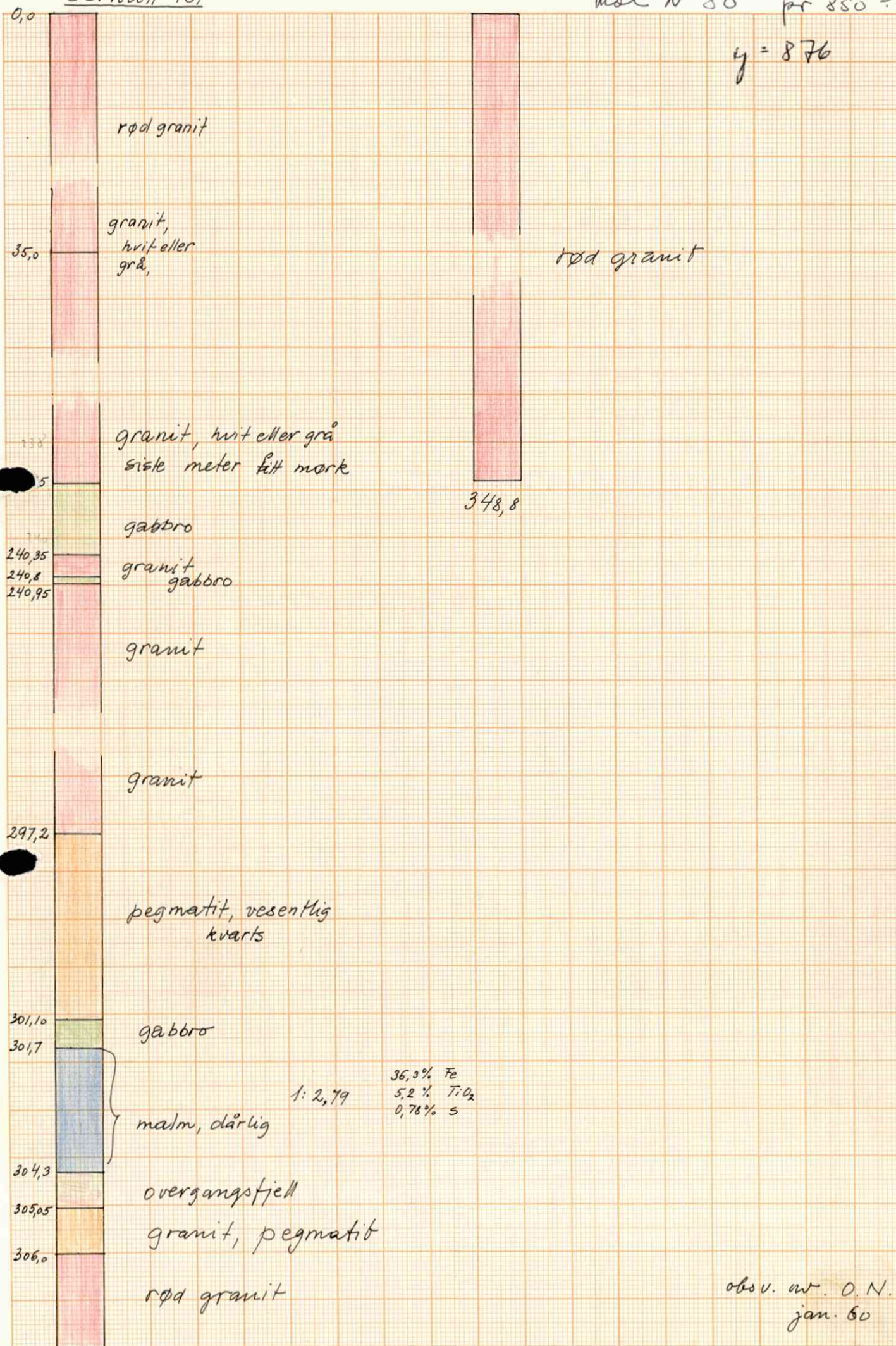
109,5

83,0

180

X

y = 876

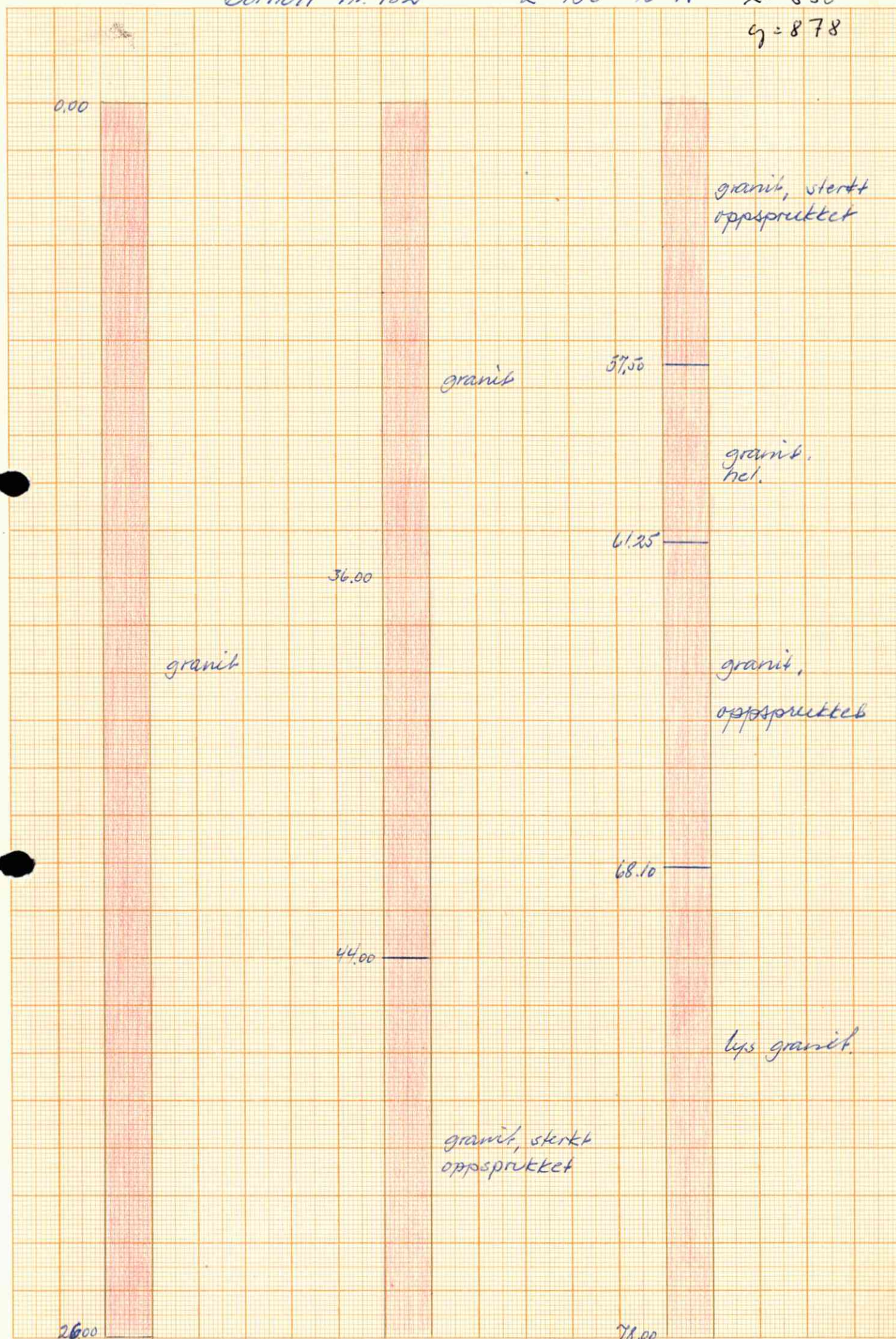


Borholl nr. 182

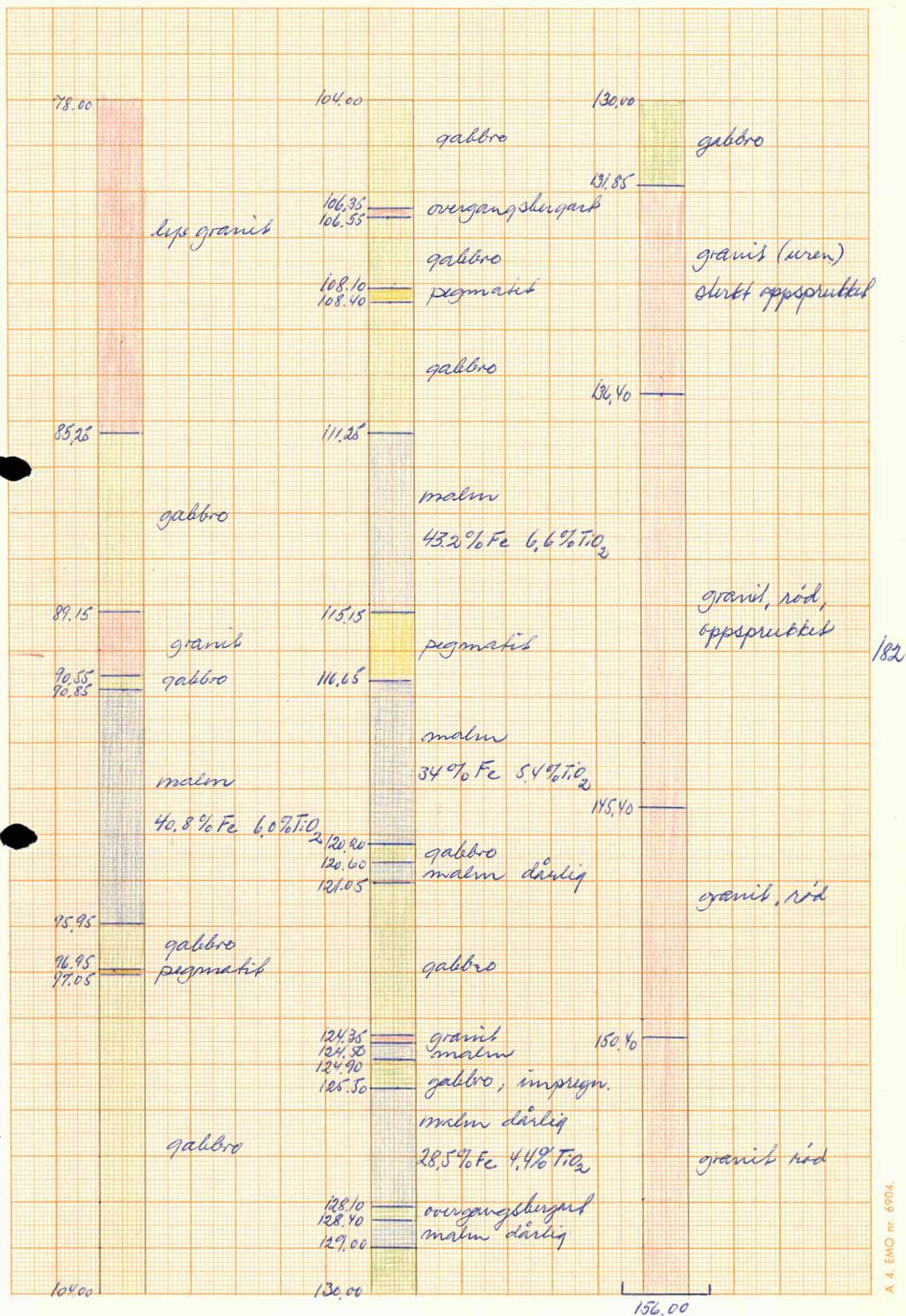
Z-150 45°N

x ~ 850

γ = 878



182



Bk. 182

90.85 - 95.95

40.8 % F_L 6 % $T:O_2$

111.25 - 115.15

43.2 " " 6.6 "

116.65 - 121.20

34.0 " " 5.4 "

125.50 - 128.10

28.5 " " 4.4 "

Bk. 183

10.25 - 13.70

23.0 " " 3.6 " "

14.10 - 21.25

40.0 " " 5.9 " "

22.55 - 36.05

38.8 " " 5.7 " "

Borholl nr. 183

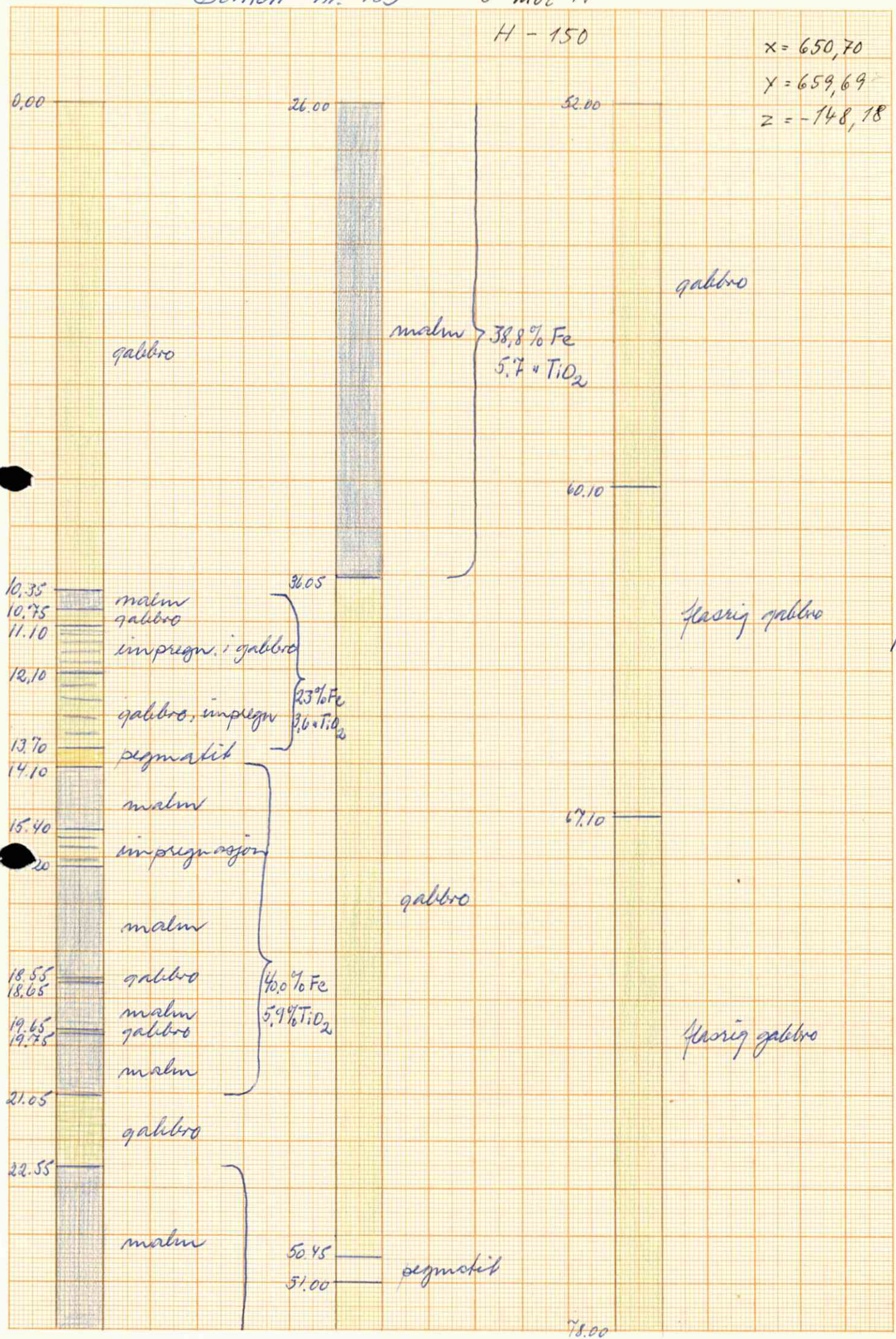
0° mot N

H - 150

x = 650,70

y = 659,69

z = -148,18



183

x

x

78.00

104.00

gabbro

109.40
109.60

kvarts

gabbro

112.00
112.20

gabbro, impregneret

gabbro, flæsrig

gabbro, (endel svake
impregn.)

114.95

gabbro, flæsrig

95.60
95.70

kvarts

121.00
121.15
121.70impregnasjon
gabbro

gabbro

granit, lys

99.20

pegmatit

126.95

101.80

104.00

183

X

X

Borhull 184

0° - 1

$\lambda = 750$

$\gamma = 659$

$z = -150$

prøvekull i gabbro - etg - 150

boret med Airleg Drill - longyear

diamantbormaskin -

Kjerner kulet. - ca 7,0 m

Borhull nr. 185

Ordinat 700

0° N.

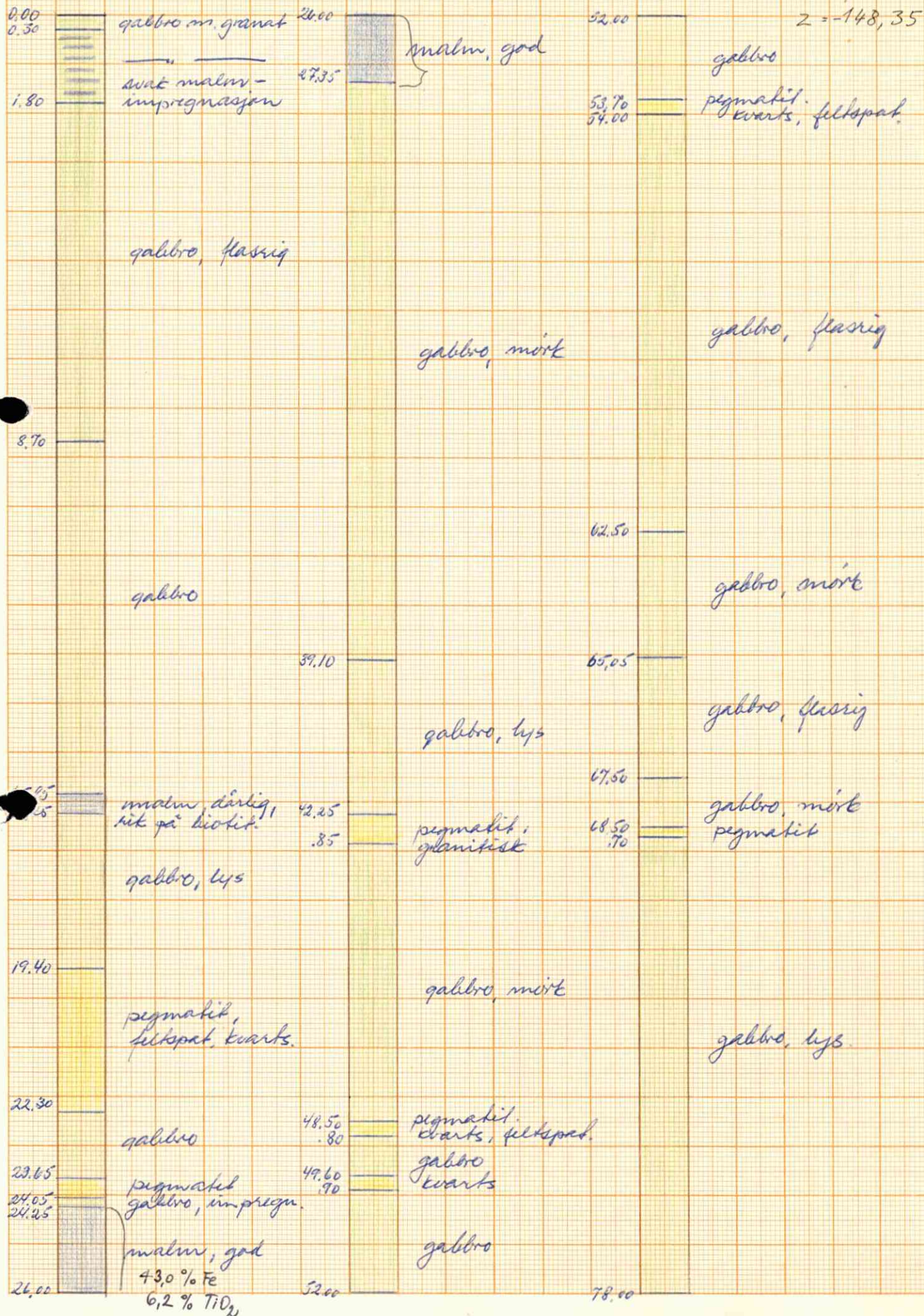
0° mot N

H - 150

X = 701,03

Y = 659,08

Z = -148,35



185

X

X



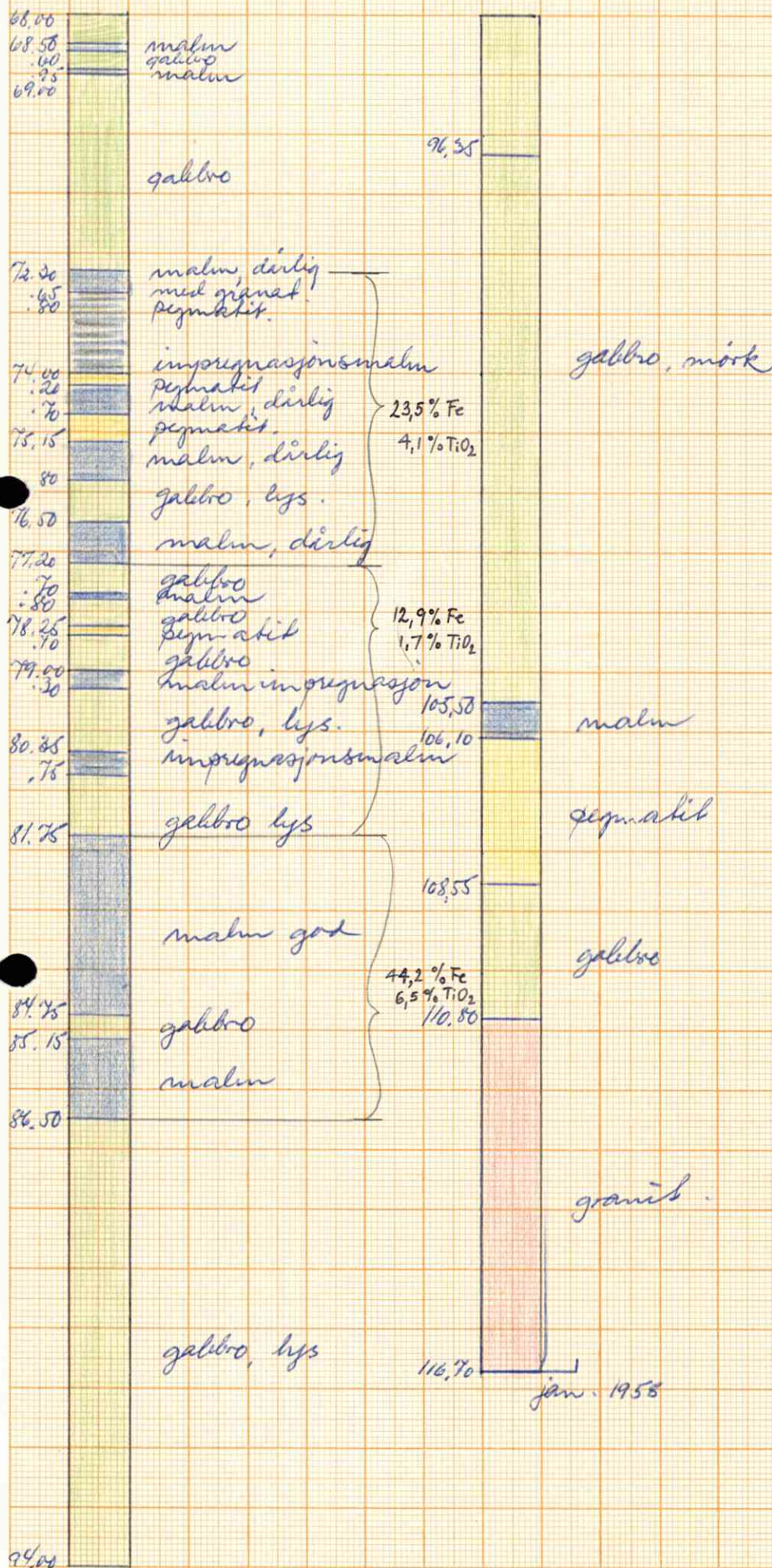
$$x = 701,09$$

$$y = 652,90$$

$$z = -148,26$$

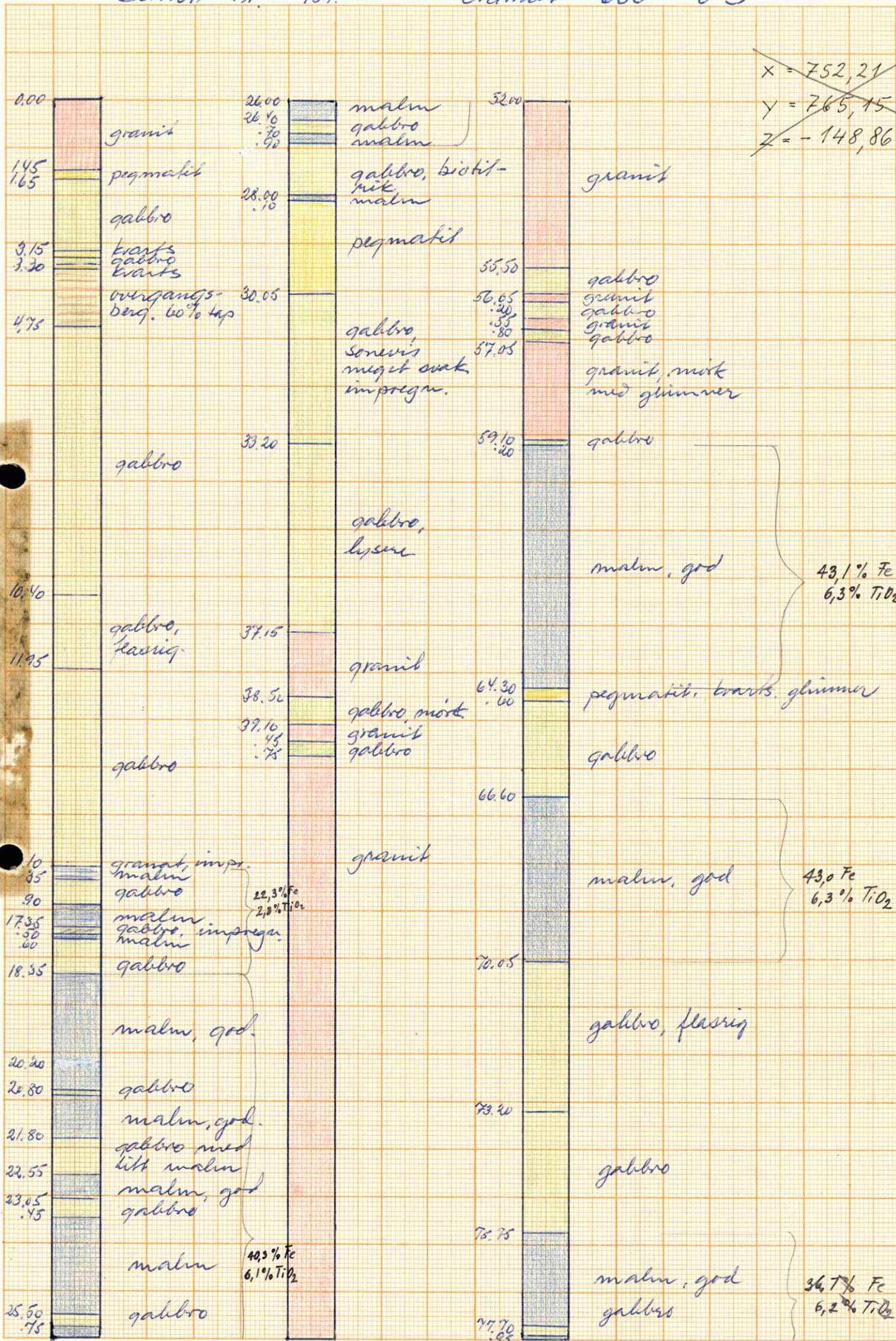


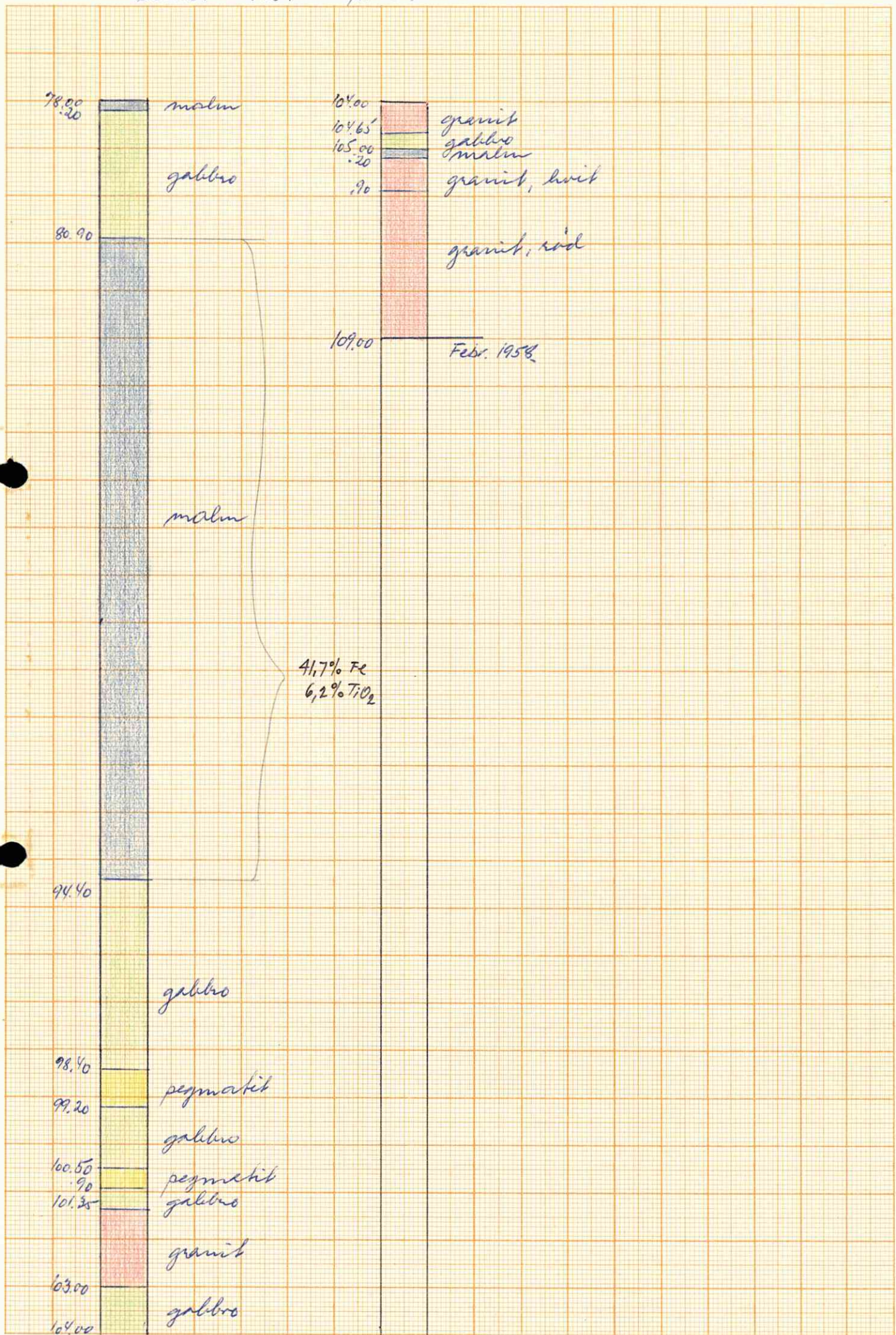
$x = 701,09$
 $y = 652,90$
 $z = -148,26$



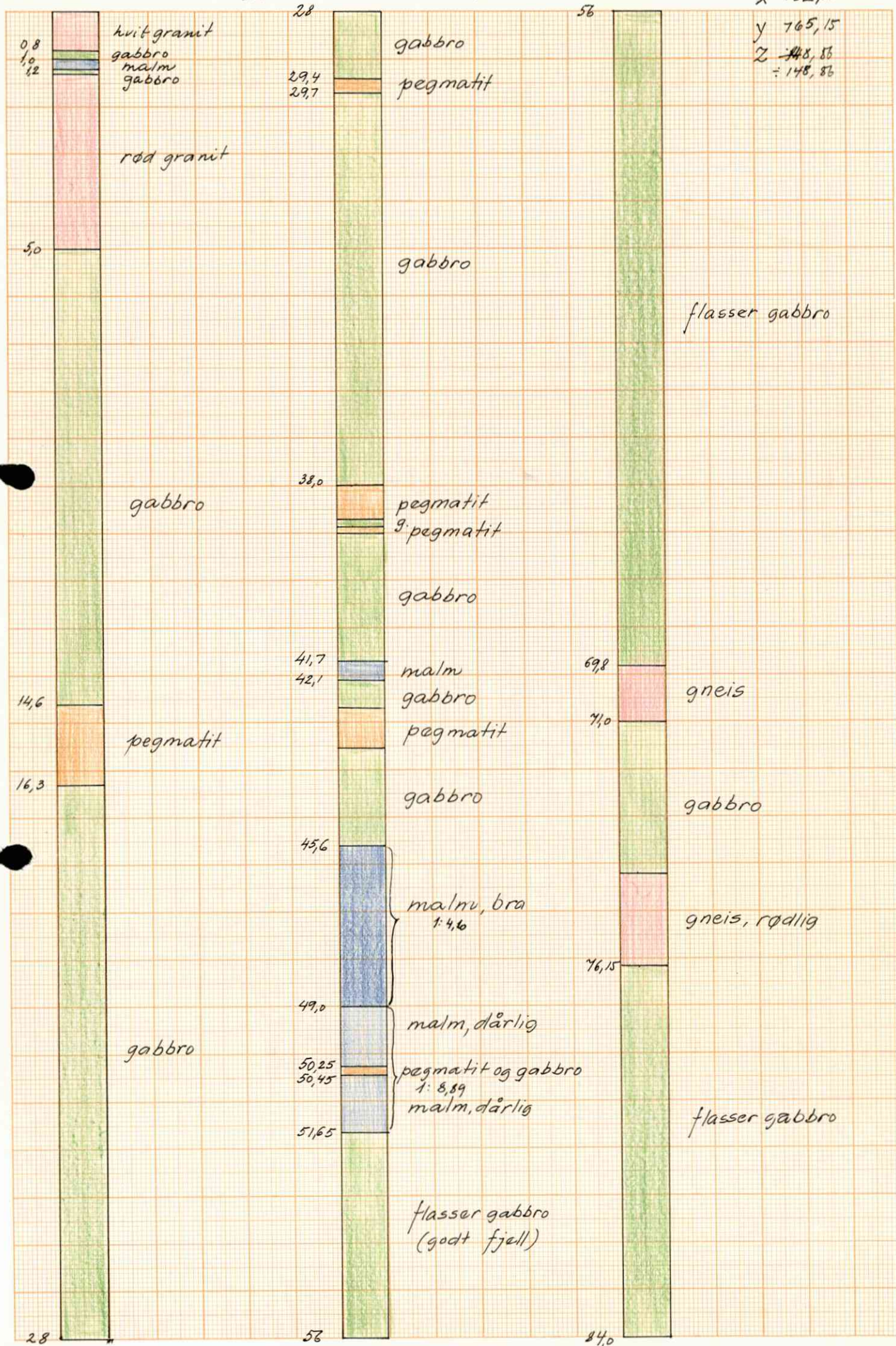
186
 x
 x

$$\begin{aligned} X &= 752,21 \\ Y &= 765,15 \\ Z &= -148,86 \end{aligned}$$



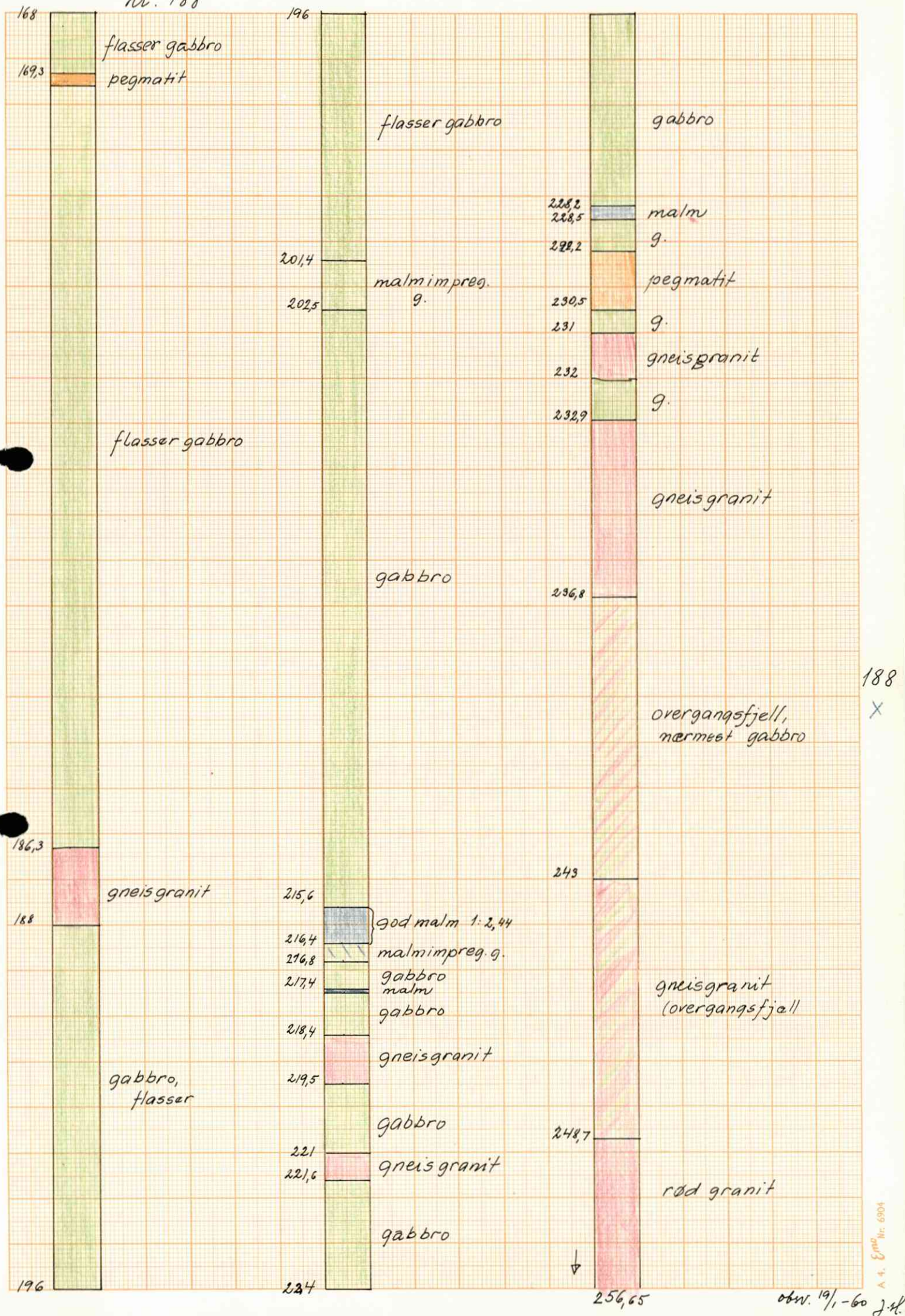


187
X
X





nr. 188



Fra Laboratoriet:	Dato for oppdrag:	Dato for rapport:	Konto nr.	Oppdrag nr.	Arkiv	Rapp. nr.
		1940				15

Sendt til:

Oppdrag:

Pløttingsanalyse fra borkull 187, Ransund.

Oppdraget behandlet av: **Georg Ekenstam**

Lab. nr:

Rapport:

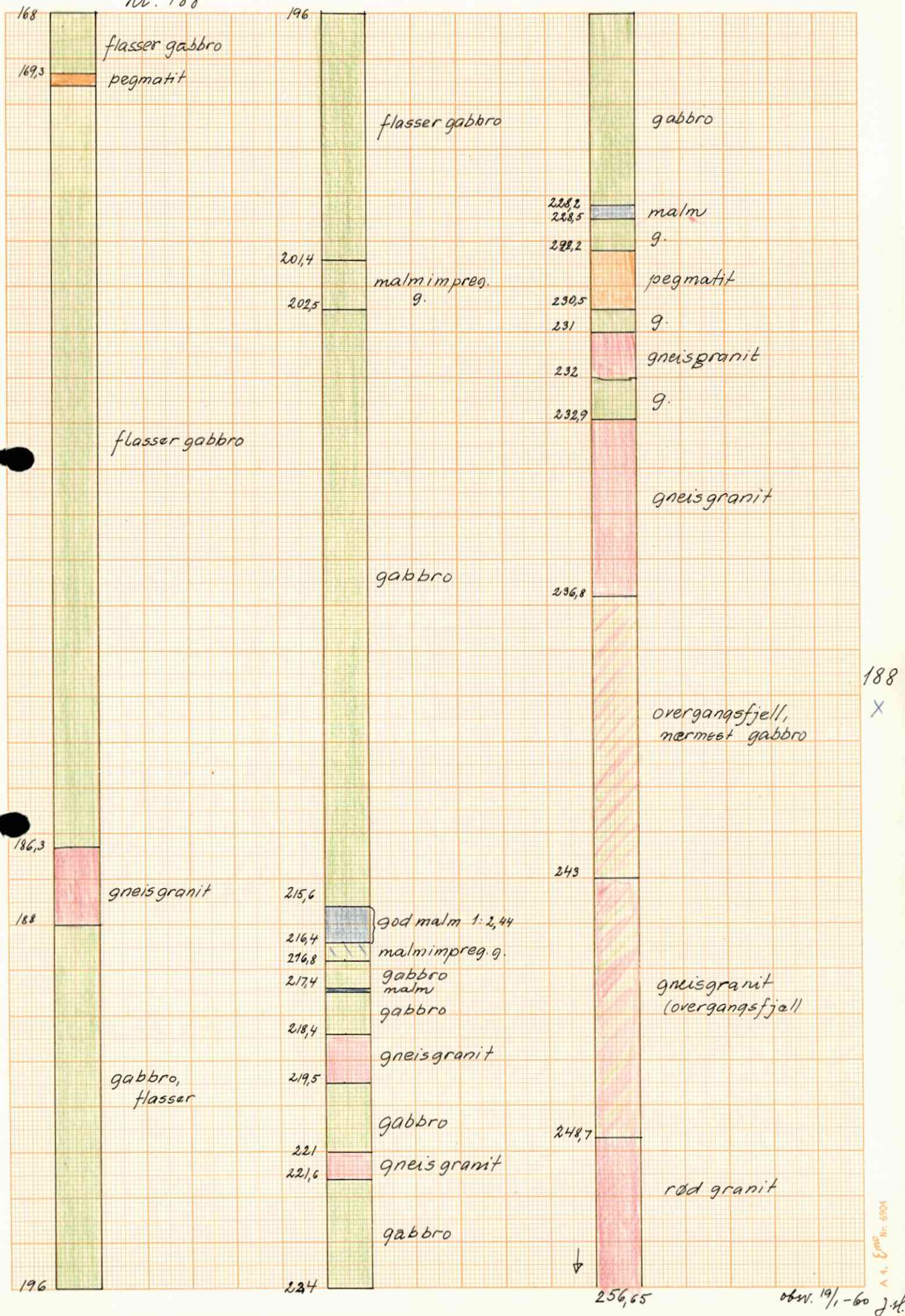
Pløtting av borkull 187 i 24 = 240 punkter og beregning av pløttingsenergi.

1 = 1,5 m	1,1 m	2 = 2,5
2 = 255,4 m	254,5 m	1 = 2,5
3 = 300,3 m	300,7 m	1 = 2,5
4 = 300,2 m	300,3 m	1 = 2,5
5 = 327,2 m	326,0 m	1 = 2,5
6 = 354,5 m	354,9 m	1 = 2,5
7 = 366,1 m	366,3 m	1 = 2,5
8 = 370,35 m	370,35 m	1 = 2,5
9 = 370,35 m	370,35 m	1 = 2,5
10 = 370,35 m	370,35 m	1 = 2,5
11 = 370,35 m	370,35 m	1 = 2,5
12 = 370,35 m	370,35 m	1 = 2,5
13 = 370,35 m	370,35 m	1 = 2,5
14 = 370,35 m	370,35 m	1 = 2,5
15 = 370,35 m	370,35 m	1 = 2,5
16 = 370,35 m	370,35 m	1 = 2,5
17 = 370,35 m	370,35 m	1 = 2,5
18 = 370,35 m	370,35 m	1 = 2,5
19 = 370,35 m	370,35 m	1 = 2,5
20 = 370,35 m	370,35 m	1 = 2,5
21 = 370,35 m	370,35 m	1 = 2,5
22 = 370,35 m	370,35 m	1 = 2,5
23 = 370,35 m	370,35 m	1 = 2,5
24 = 370,35 m	370,35 m	1 = 2,5

Ransund, den 7. januar 1940

G. Ekenstam
Signa

nr. 188



Fra Laboratoriet:	Dato for oppdrag:	Dato for rapport:	Konto nr.	Oppdrag nr.	Arkiv	Rapp. nr.
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Sendt til:

Oppdrag:

Fasthetsanalyse fra borkull 187, Rømsdal.

Oppdraget behandles av: **Ingvald Rasmussen**

Lab. nr.

Rapport:

Prøvetype er borkull 187 188 + 189 med de påførte 18. Rømsdal

1 - 1,5 m	1,1 m	1 - 1,5
2 - 1,5 m	1,1 m	1 - 1,5
3 - 1,5 m	1,1 m	1 - 1,5
4 - 1,5 m	1,1 m	1 - 1,5
5 - 1,5 m	1,1 m	1 - 1,5
6 - 1,5 m	1,1 m	1 - 1,5
7 - 1,5 m	1,1 m	1 - 1,5
8 - 1,5 m	1,1 m	1 - 1,5
9 - 1,5 m	1,1 m	1 - 1,5
10 - 1,5 m	1,1 m	1 - 1,5
11 - 1,5 m	1,1 m	1 - 1,5
12 - 1,5 m	1,1 m	1 - 1,5
13 - 1,5 m	1,1 m	1 - 1,5
14 - 1,5 m	1,1 m	1 - 1,5
15 - 1,5 m	1,1 m	1 - 1,5
16 - 1,5 m	1,1 m	1 - 1,5
17 - 1,5 m	1,1 m	1 - 1,5
18 - 1,5 m	1,1 m	1 - 1,5
19 - 1,5 m	1,1 m	1 - 1,5
20 - 1,5 m	1,1 m	1 - 1,5
21 - 1,5 m	1,1 m	1 - 1,5
22 - 1,5 m	1,1 m	1 - 1,5
23 - 1,5 m	1,1 m	1 - 1,5
24 - 1,5 m	1,1 m	1 - 1,5

Rømsdal, den 7. januar 1960

L. Rasmussen
Sjef

Fra Laboratoriet:	Dato for oppdrag	Dato for rapport	Rente nr.	Oppdrag nr.	Arkiv	Rapp. nr.
		7.1.60				

Sendt til:

Oppdrag:

Påsetningsanalyser fra borhull 189, Rausand.

Oppdraget behandlet av: Sverre Kvenseth.

Lab. nr.

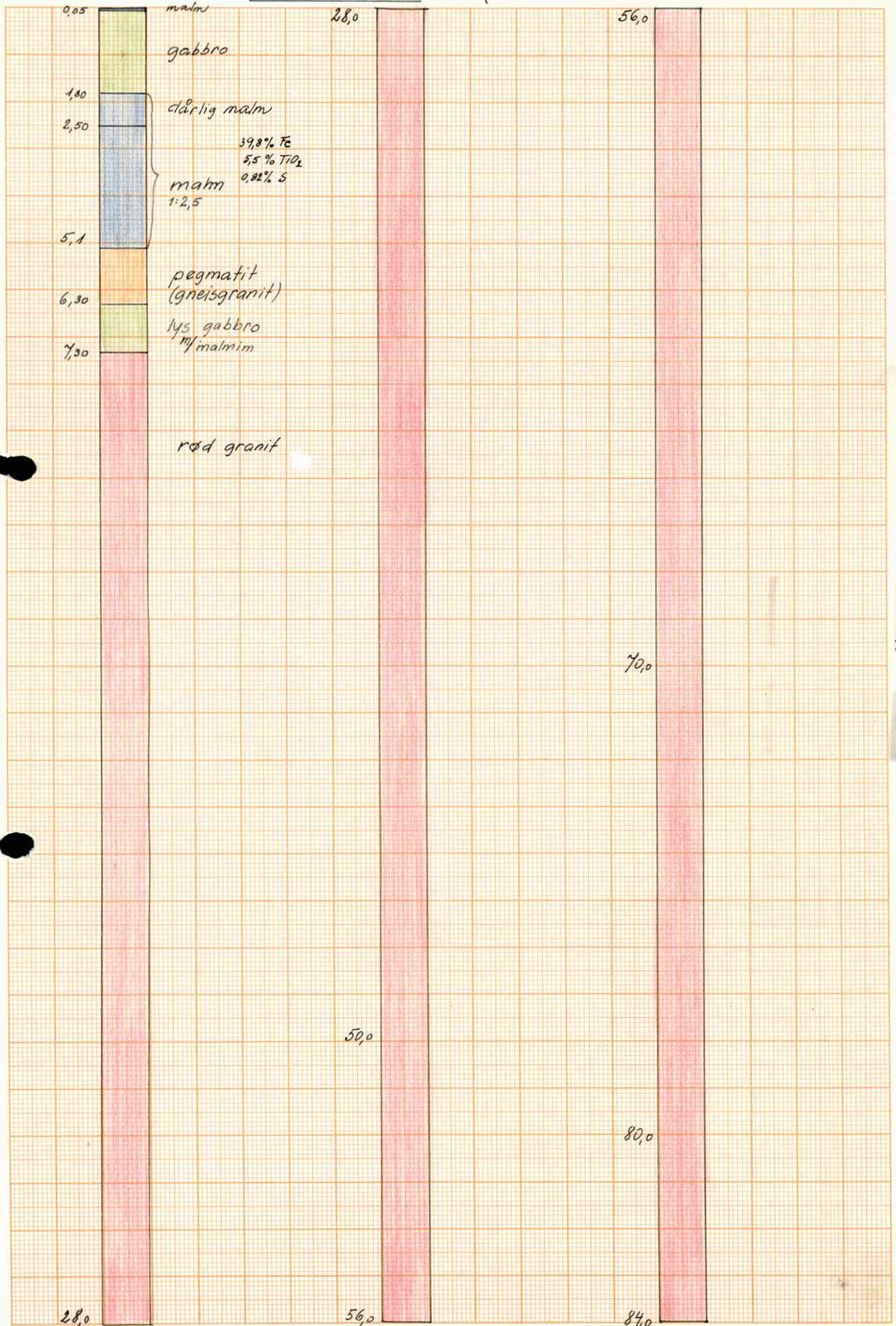
Rapport:

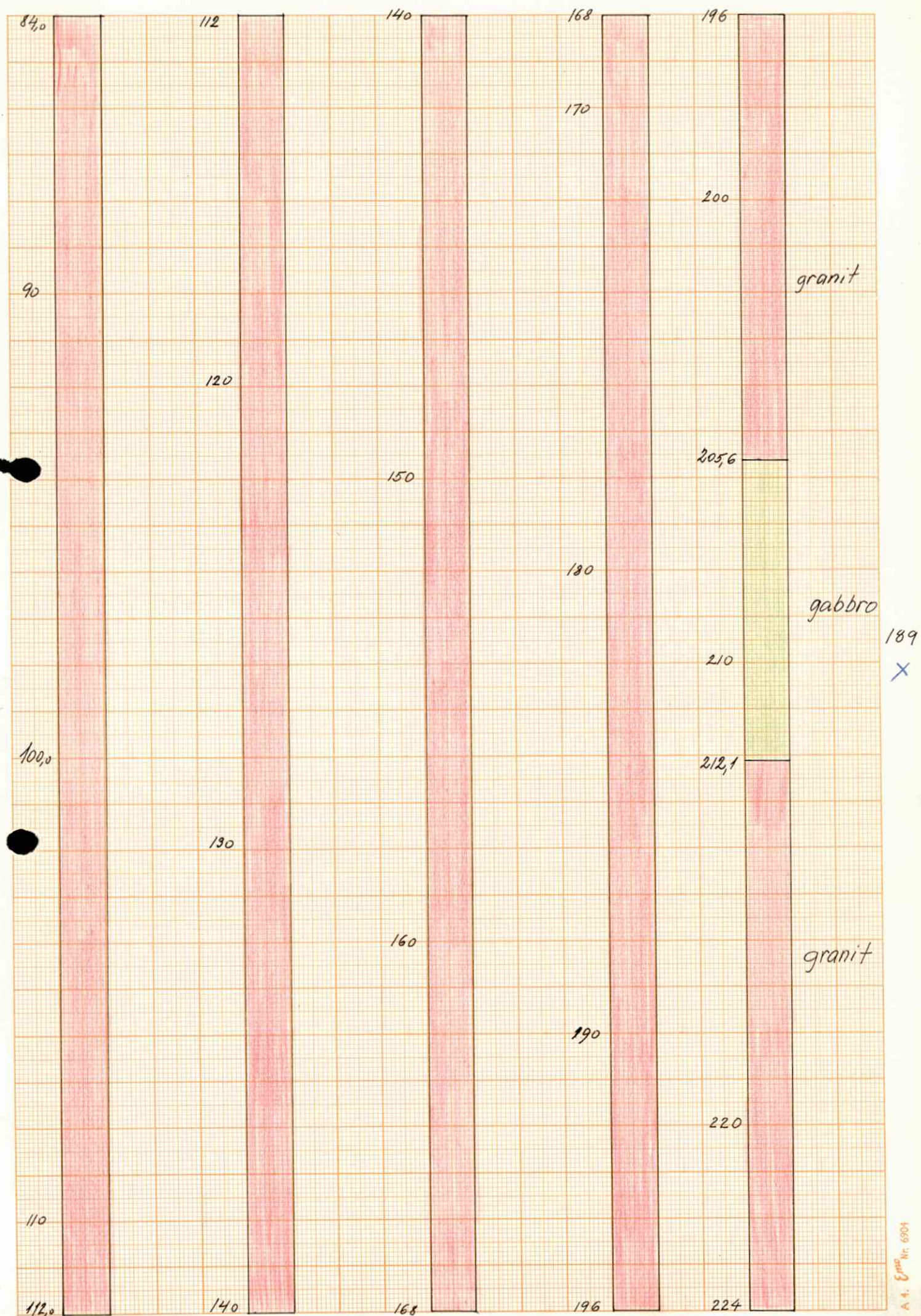
Prøvene er knust til alt + 200 mesh og separert på Dings prøveseparator.

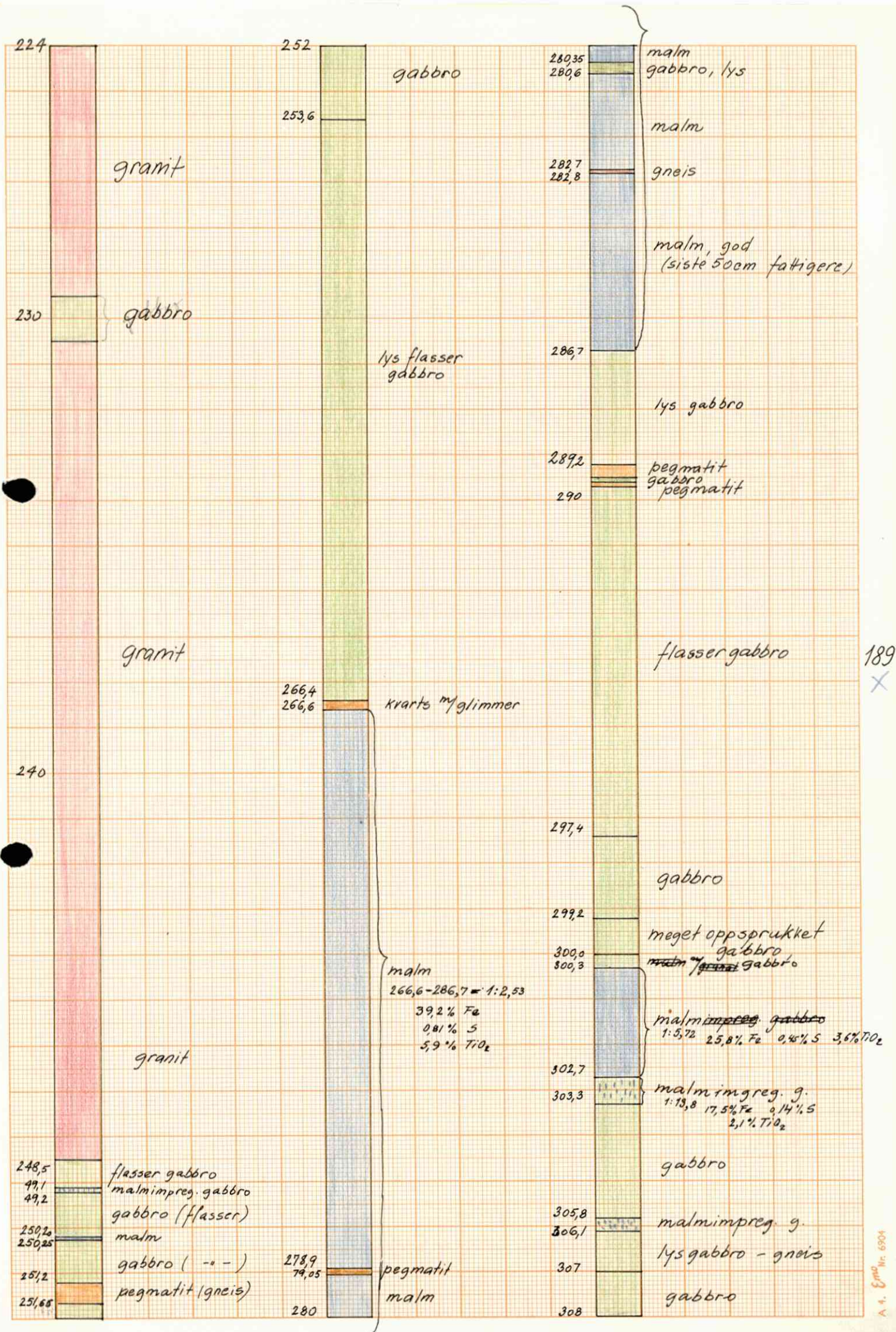
Sone 1 -	1,8 m -	5,1 m	1 : 2,5
" 2 -	266,6 m -	286,7 m	1 : 2,53
" 3 -	300,3 m -	302,7 m	1 : 5,72
" 4 -	302,7 m -	303,3 m	1 : 13,80
" 5 -	317,2 m -	335,0 m	1 : 2,84
" 6 -	354,5 m -	355,9 m	1 : 5,16
" 7 -	365,2 m -	367,5 m	1 : 4,00
" 8 -	370,35 m -	372,25 m	1 : 15,30
" 9 -	372,25 m -	378,95 m	1 : 2,70
" 10 -	378,95 m -	380,90 m	1 : 16,70
" 11 -	380,90 m -	382,25 m	1 : 3,86
" 12 -	384,00 m -	385,60 m	1 : 4,65
" 13 -	387,40 m -	390,20 m	1 : 4,50
" 14 -	391,70 m -	392,20 m	1 : 3,68
" 15 -	396,50 m -	397,10 m	1 : 8,70
" 16 -	401,00 m -	406,00 m	1 : 3,47
" 17 -	406,20 m -	407,00 m	1 : 53,4
" 18 -	407,00 m -	408,65 m	1 : 3,45
" 19 -	415,70 m -	418,90 m	1 : 3,81
" 20 -	426,65 m -	430,15 m	1 : 3,54
" 21 -	431,55 m -	441,10 m	1 : 2,80
" 22 -	442,25 m -	449,25 m	1 : 2,80
" 23 -	450,45 m -	451,00 m	1 : 2,79
" 24 -	452,05 m -	458,80 m	1 : 2,90

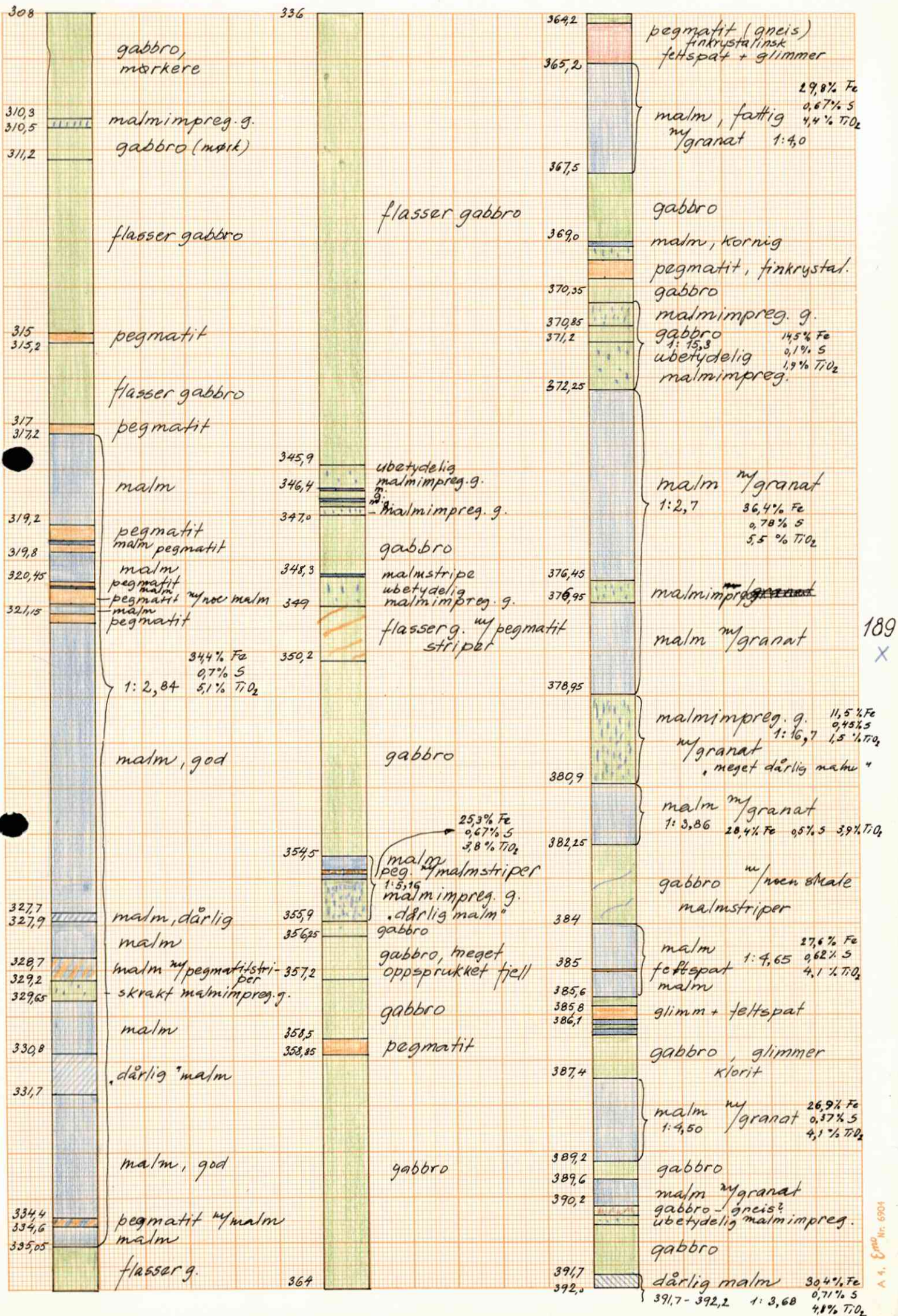
Rausand, den 7. januar 1960.

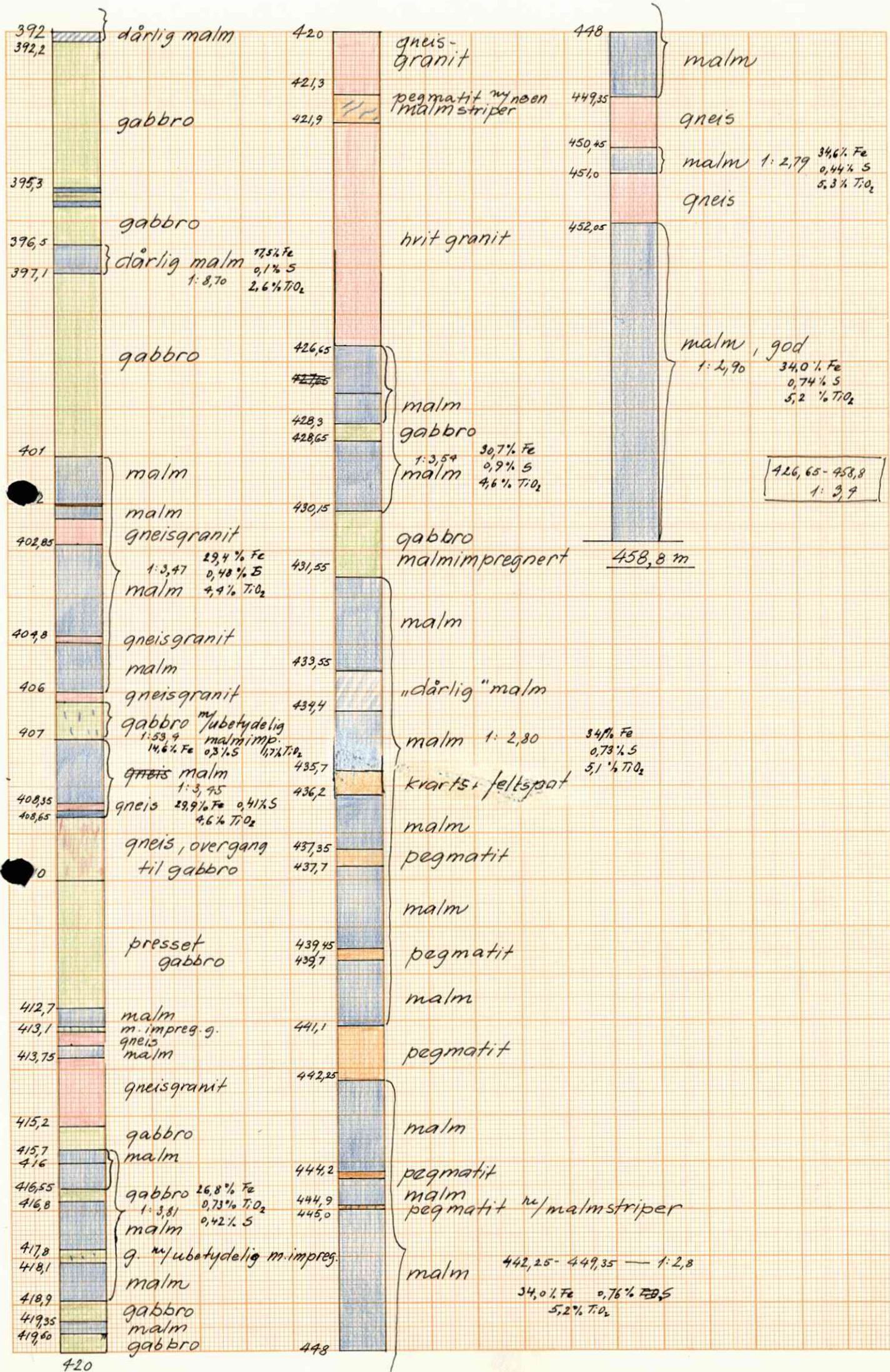
S. Kvenseth
Sign.







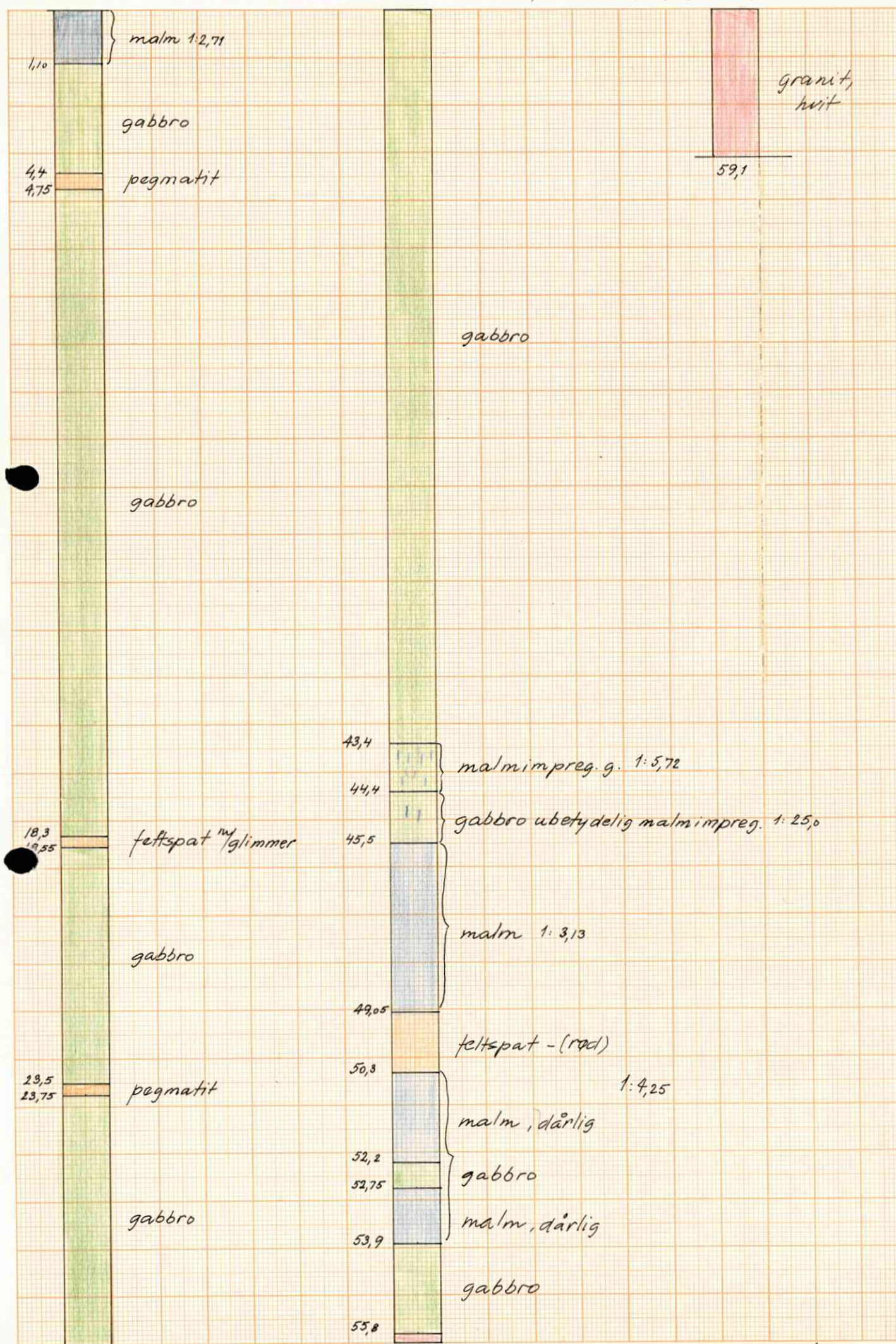






190

X
X



191
X

Obs v. jan. to Feb

Boret med Prosper 0°
Søndre strossekant



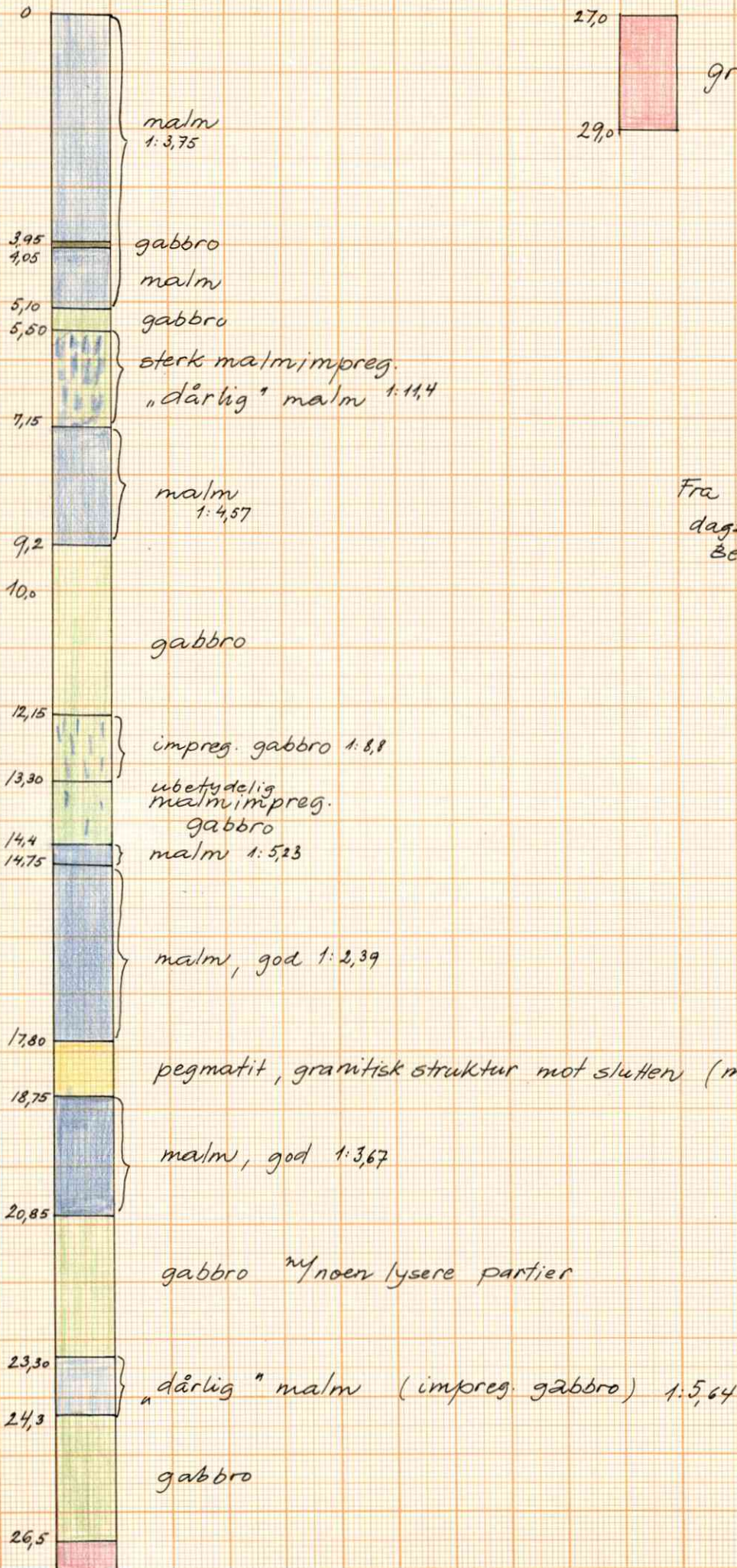
granit

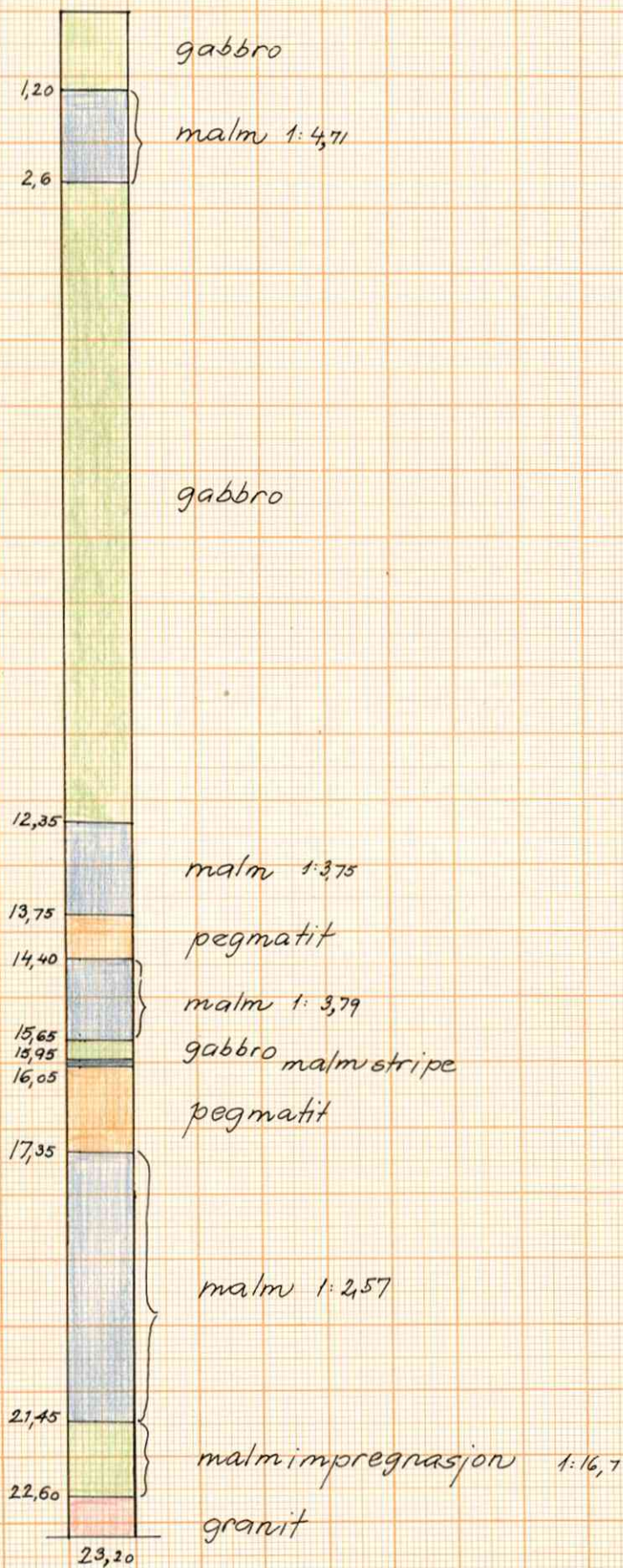
Boret af Prosper
dia. bormaskin

Fra Søndre Kant af
dagstrosse på Nedre
Bergmester x = 1525

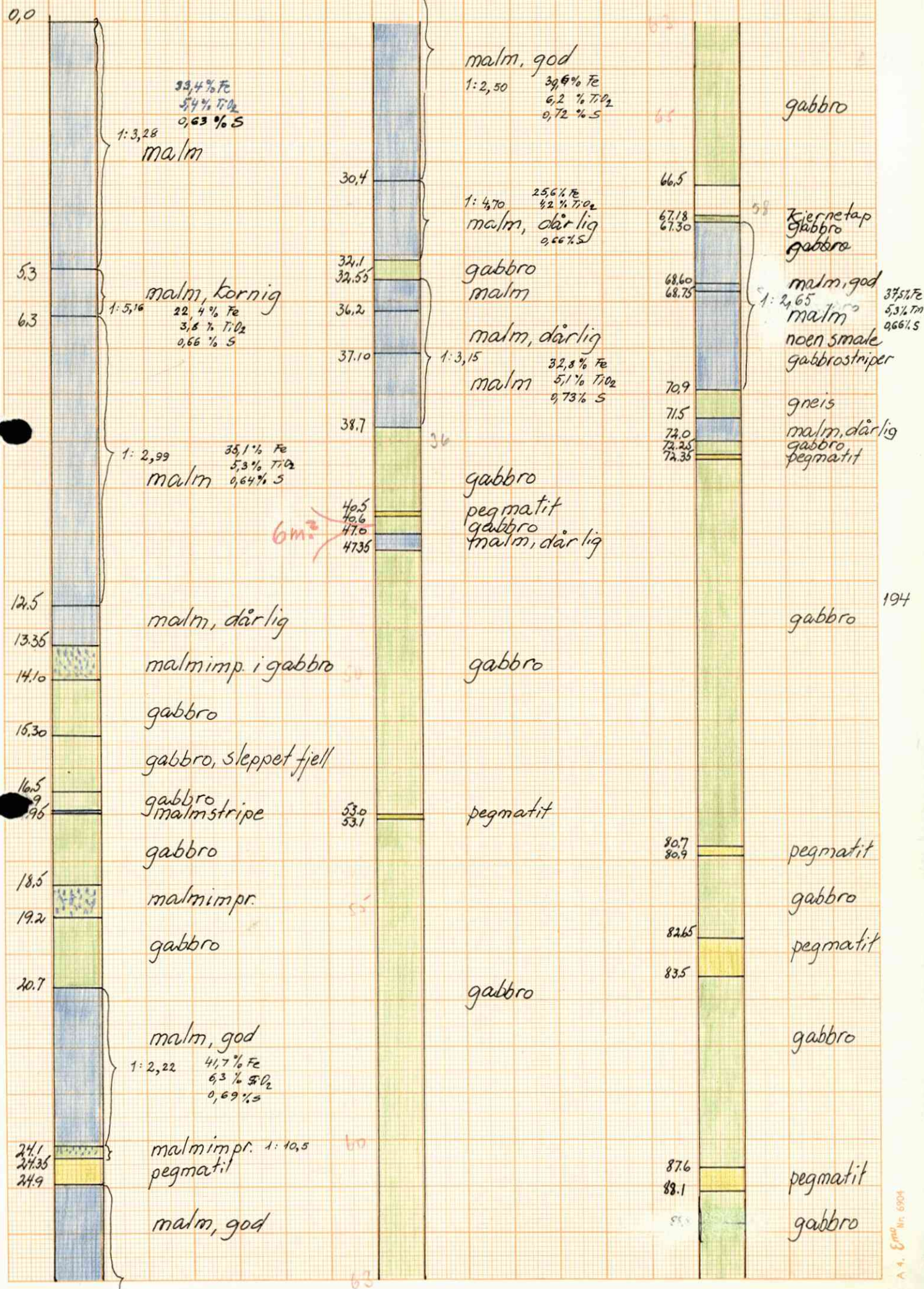
0°

192

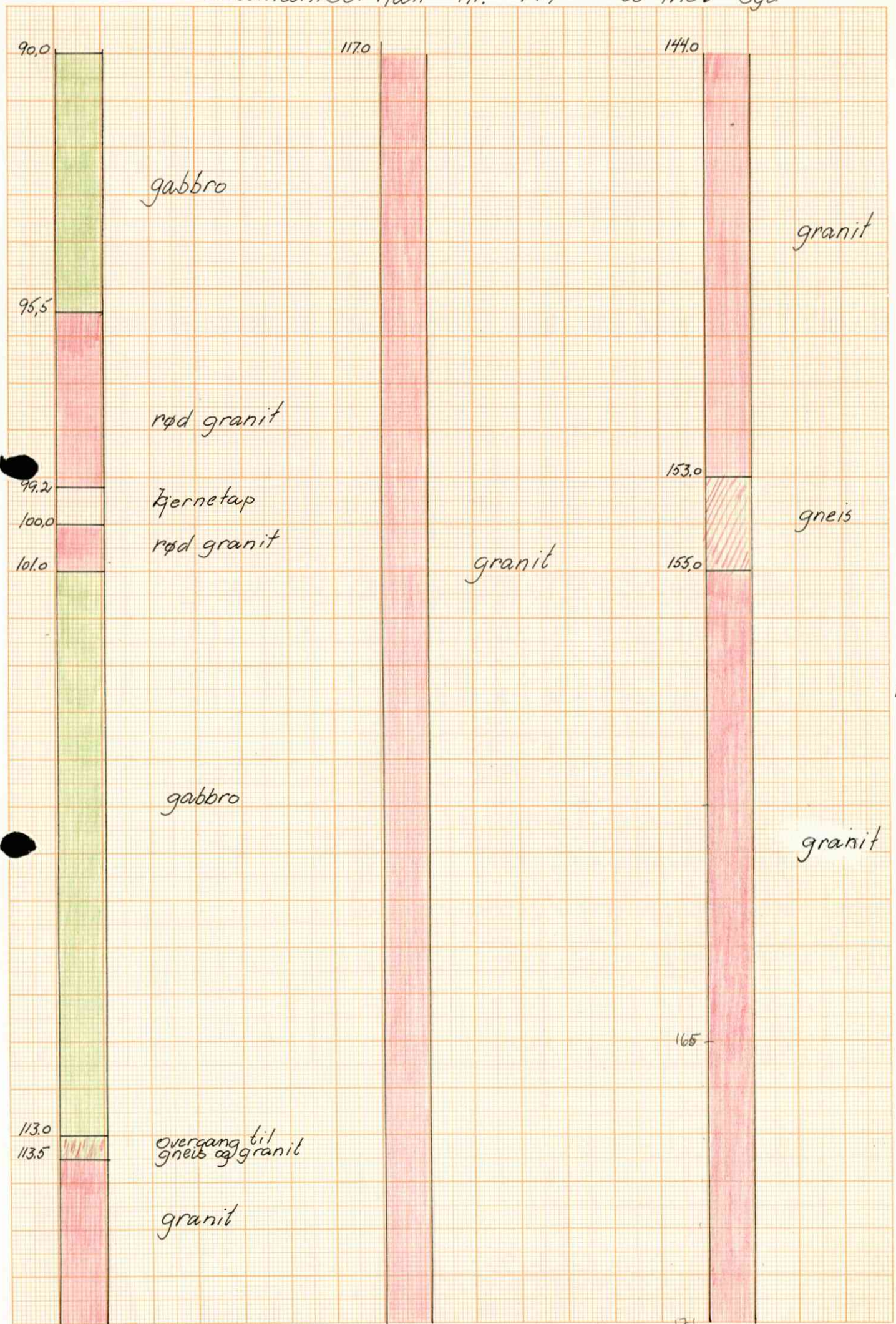




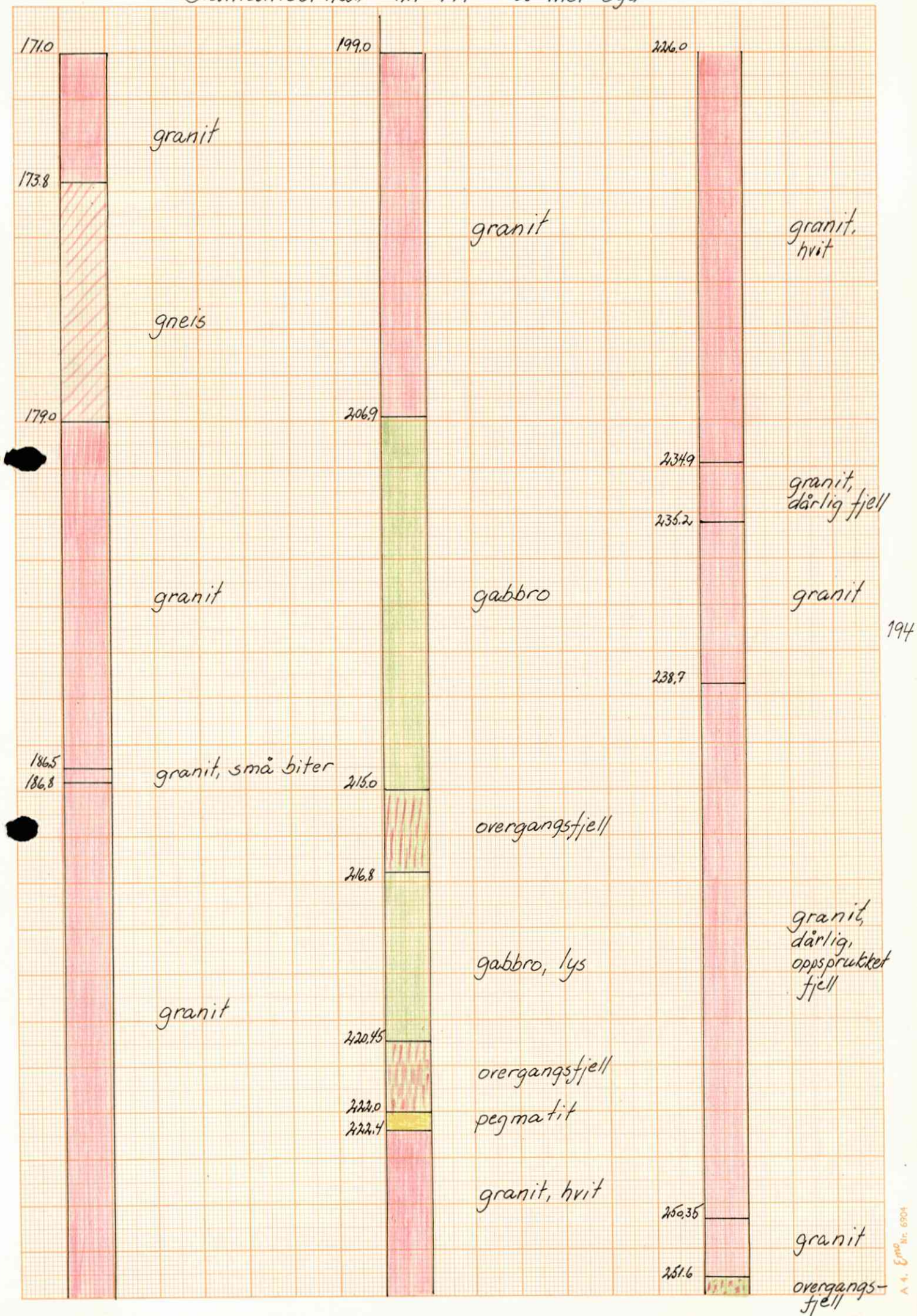
Diamantborhull nr. 194 68° mot syd



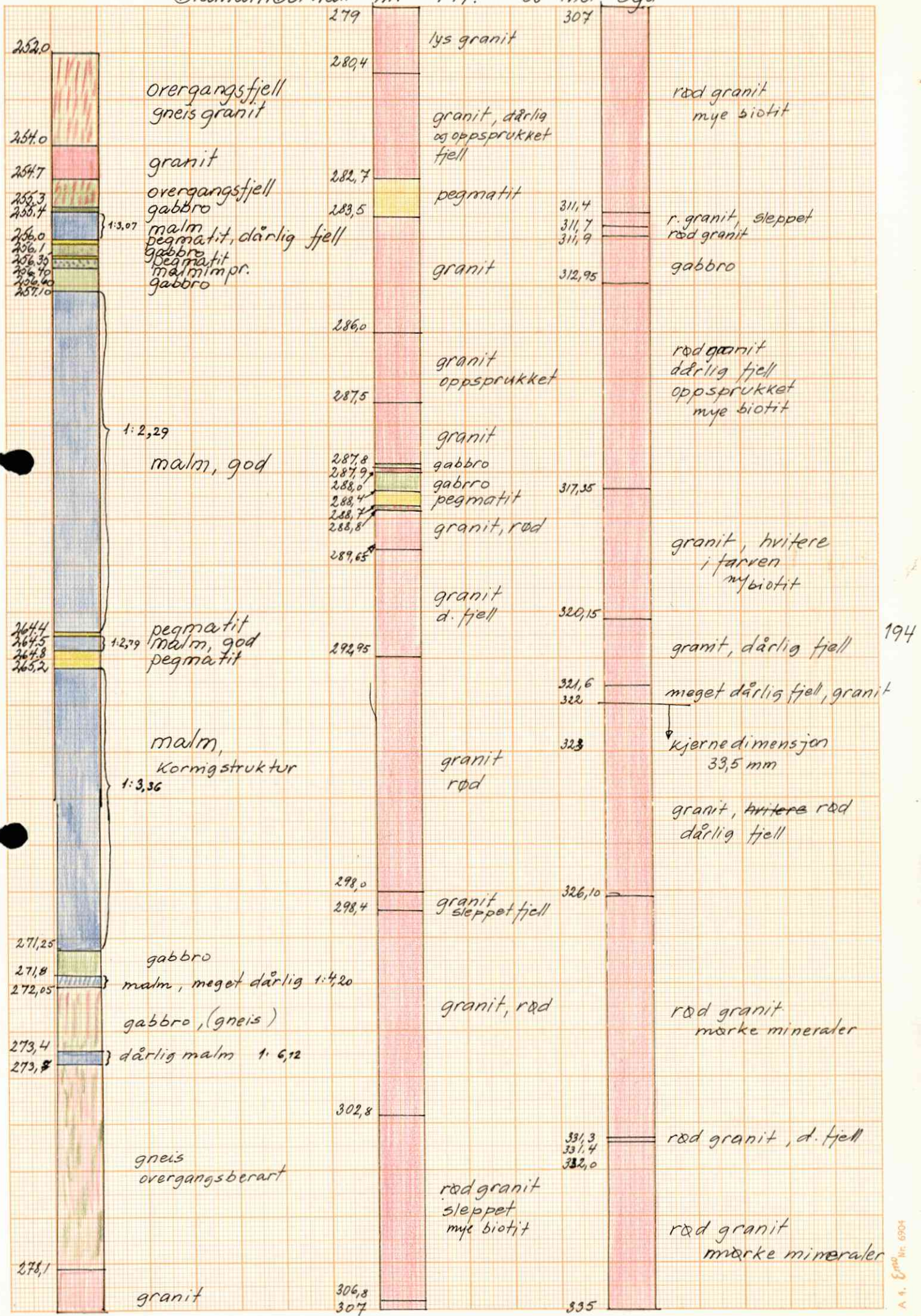
Diamantborhull nr. 194 68° mot syd



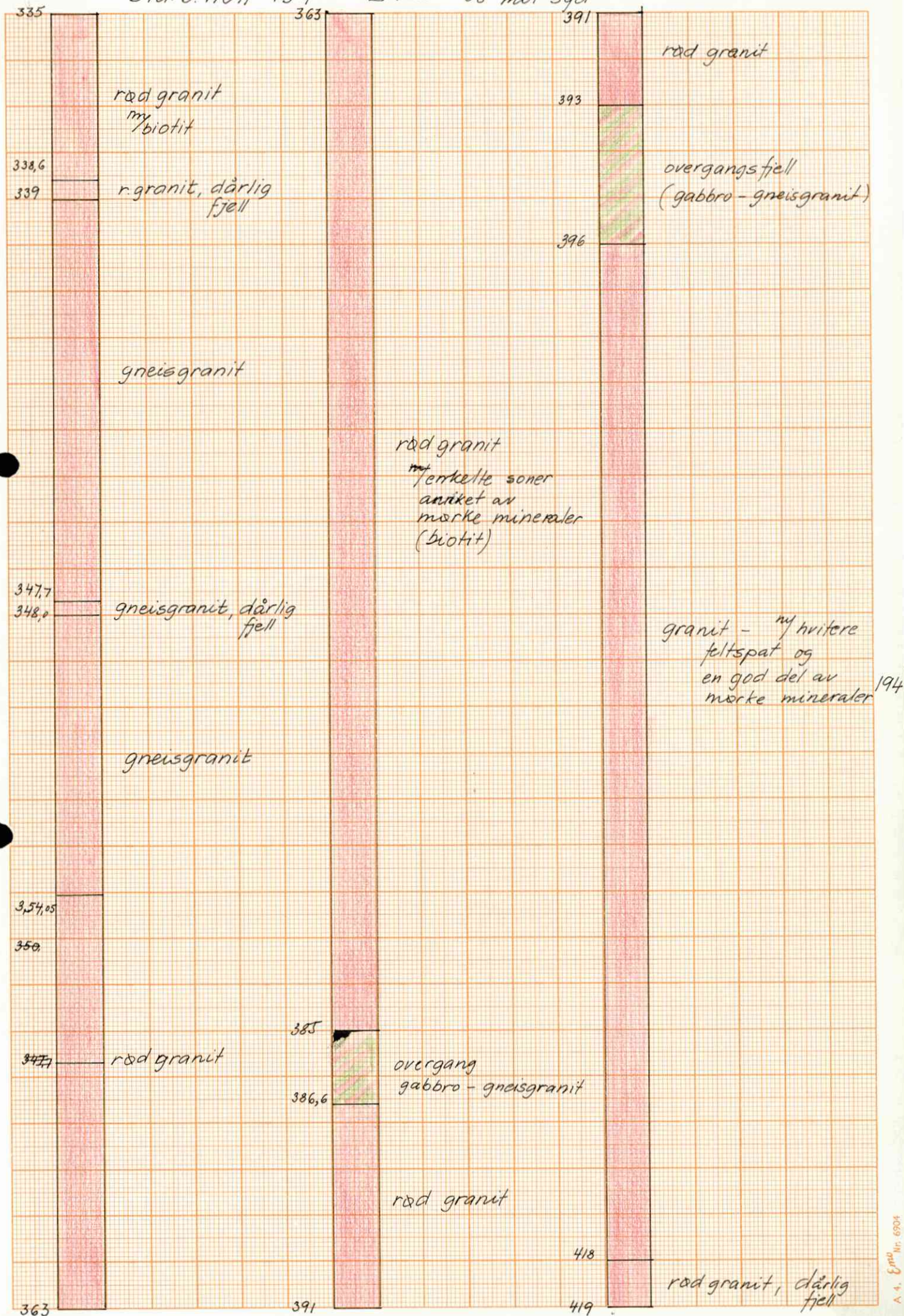
Diamantborkull nr. 194 68° mot syd



Diamantborkhull nr. 194. 68° mot syd



Dia. b. hull 194 Z ÷ 150 68° mot syd



Z-150 68° mot syd





0,0

65'

28,8

pegmatit

gabbro, mot slutten
övergang till flasser gabbro

5'

10

flasser gabbro

42'

18

gabbro

25,15
25,30

malmimpreg. gabbro

pegmatit

27,0

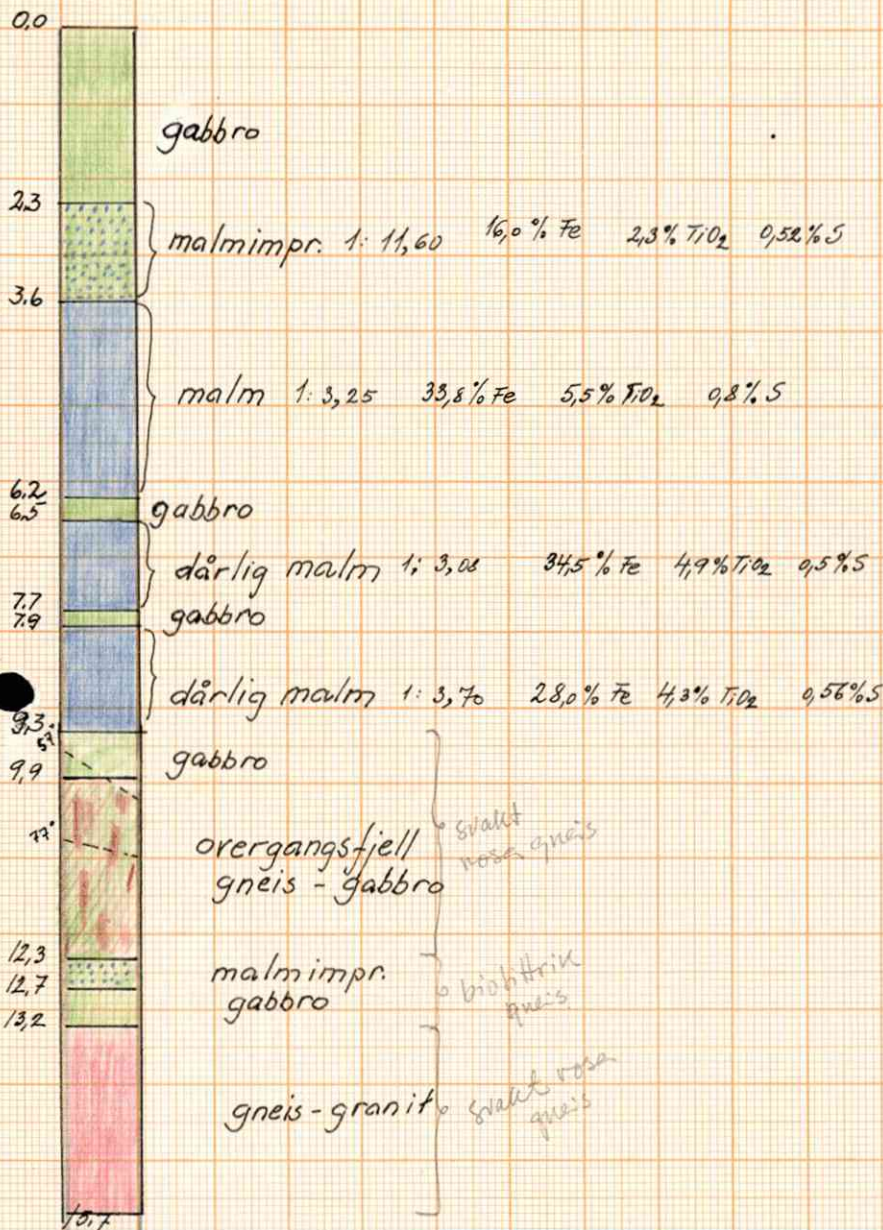
195

Diamantborhull nr 196

Z ÷ 150

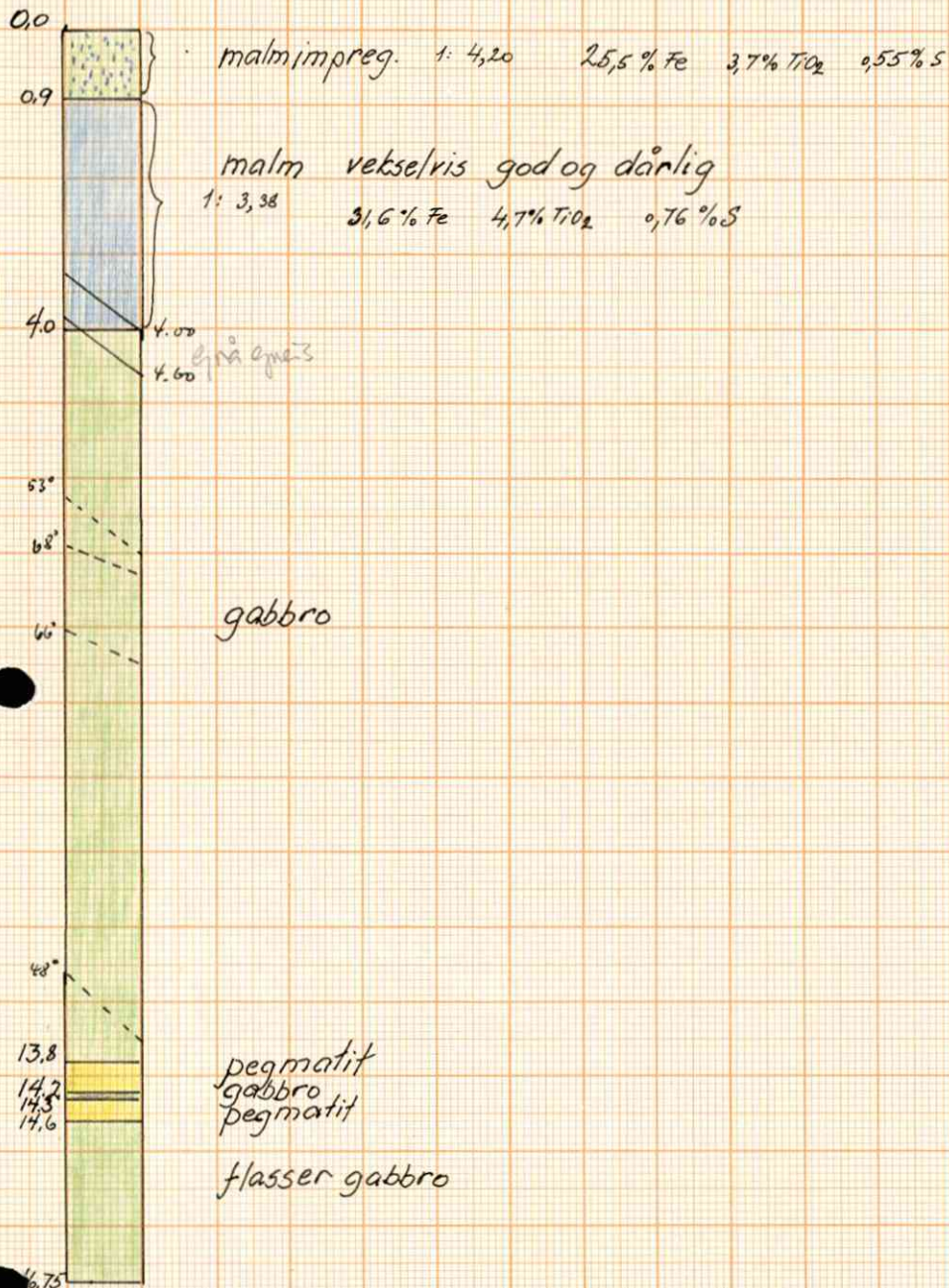
0° mot \$N

$\frac{x}{z}$

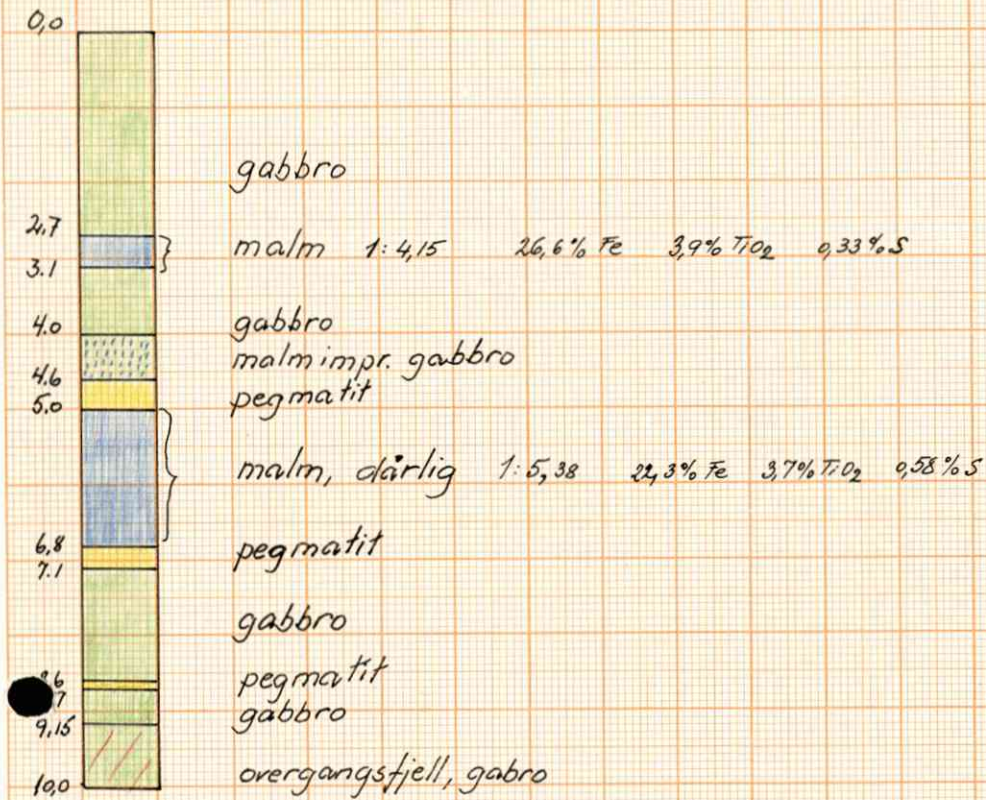


196

X



197
X
X



198

X

X

Diamantborhull nr. 199

X 924,496

Y 941,189

Z 146,747

R_r - 283,70

malm 1:2,82 35,0% Fe 53% TiO₂ 0,71% S

0,0

3,6

56°

56°

55°

gabbro

60°

70°

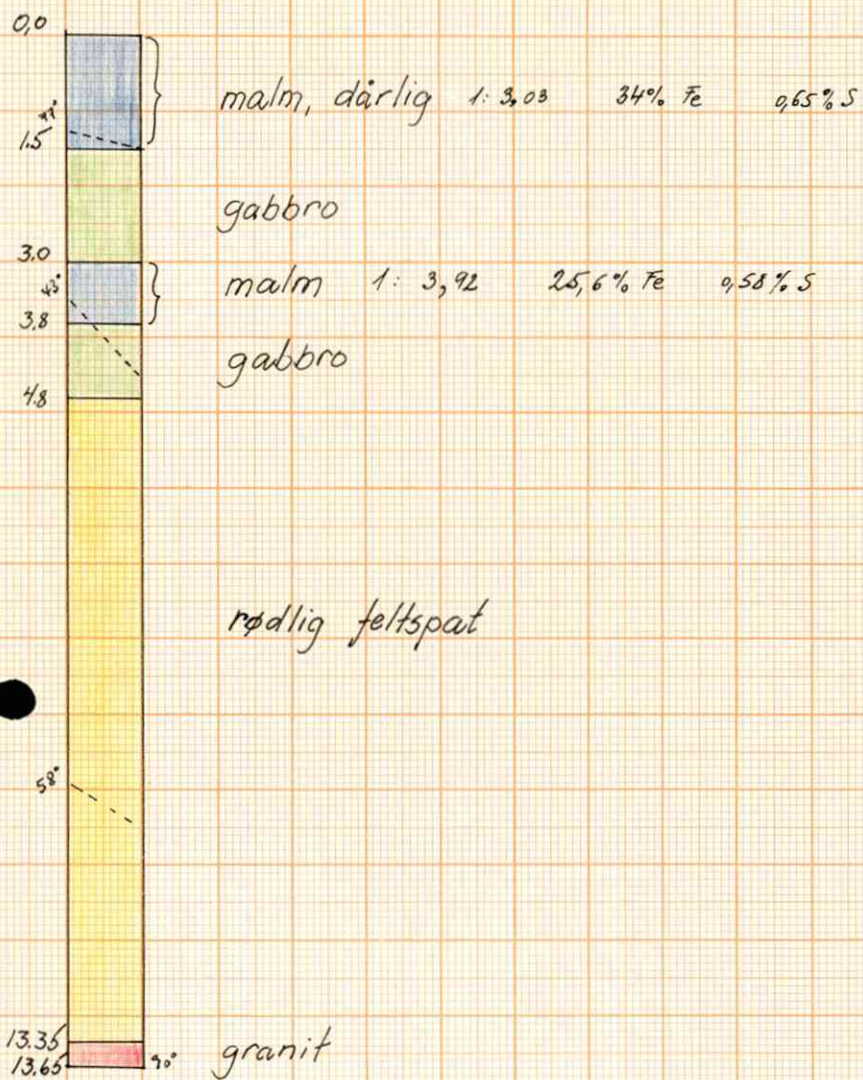
60°

24,25

gjennomboret i andre feltort.

199

X



200
X