

Fordeling:

Ing. T. Ravatn 2 eks.
avd.ing. Sleipnes 2 eks.
Lab.ark. + sirk 1 eks.

Arkivnr. (Wh-04) 470-E6-04

Oppdragsnr. Wh- 04-03

NOTAT NR. 1.

GRUNNUNDERSØKELSER E6 - 04: FORSMO BRU

Lab.avdelingen har foretatt følgende undersøkelser i området:

Mars -78 (gammel profilering)

Pr. 5060/E: Dreiesondering + 30 mm prøveserie
Pr. 5067/10 mh: " "
Pr. 5120/ E: Dreiesondering
Pr. 5140/10 mh: " + 30 mm prøveserie

Mars -85 (ny profilering)

Pr. 5095/ 3 mh : Dreietrykksondering
" / 3 mv : " + 30 mm prøvestaking
Pr. 5110/3 mh: Dreietrykksondering + 30 mm prøvetaking
" " /3 mv : "
Pr. 5125/3mh : Dreietrykksondering
" " /3mv : " + 30 mm prøvetaking

Undersøkelsene fra mars-78 er behandlet i rapport nr. 1
av 12.05.1980.

Kfr. tegn. Wh-04-0301: Kornfordelingskurver
" -04-03 : oversikt

GRUNN- OG FUNDAMENTERINGSFORHOLD

Dreietrykksonderingene i elva er avsluttet i boreddybder
mellom 16-20 m. Løsmassene har middels fasthet (10 KN)
og består i hovedsak av siltig sand med overgang til silt iblandet
sand/leir i dypere lag.

Innlaget av kokesjonsjordarter synes å være størst lengst nord
(pr. 5125/3mv)

Forslag til fundamentering (peler/direkte) vil vi komme tilbake
til senere når de aktuelle belastningstilfellene er kjente.

Vedlegg: Tegn. Wh-04-0301

" Wh-04-0305

Grunnboringskopier

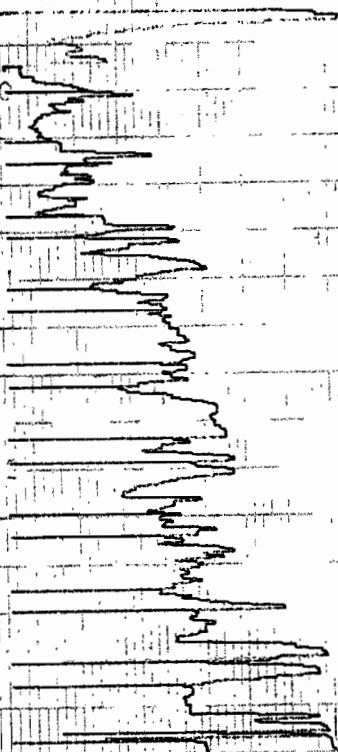
Lab.avd.Nordland
Saksbehandler
avd.ing. G. Flaathe

-85 07.05.85

For 5mobra

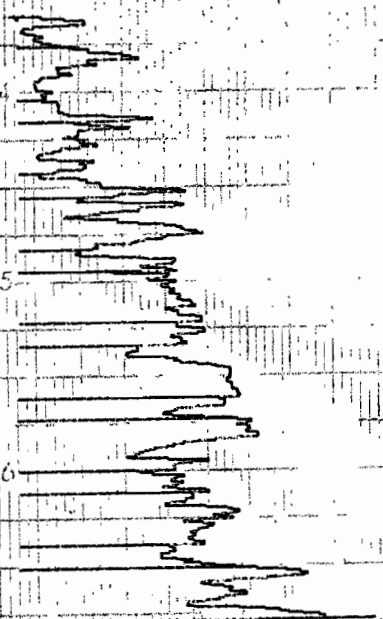
28/2-85

5095/3mh.



20.25 m
FVSL.

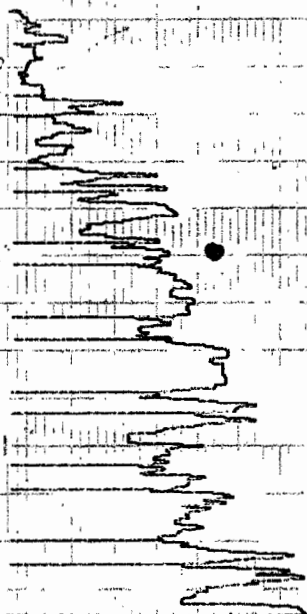
5095/3mV
ned = 1m



16.20 m

5110/3mV.

ned = 1.50 m



16.15 m
FVSL.

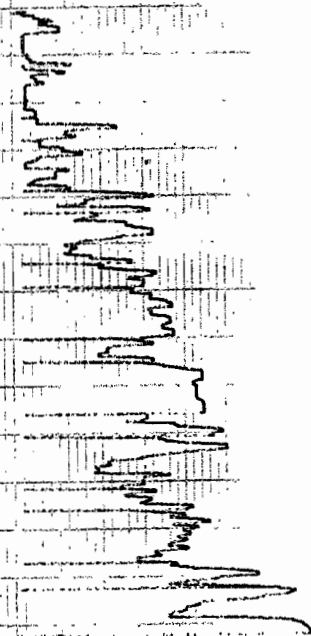
5110/3mh.
ned = 1.50 m



16.40 m
FVSL.

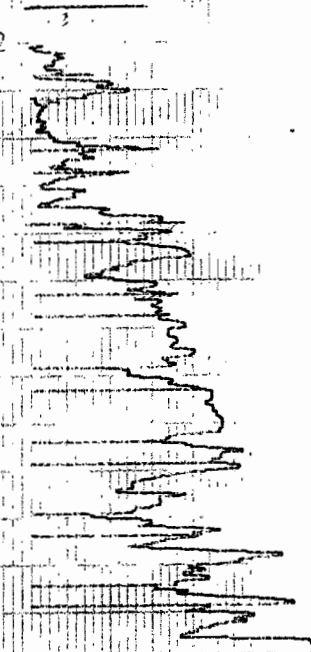
5/25/3mV

ned = 1.00 m

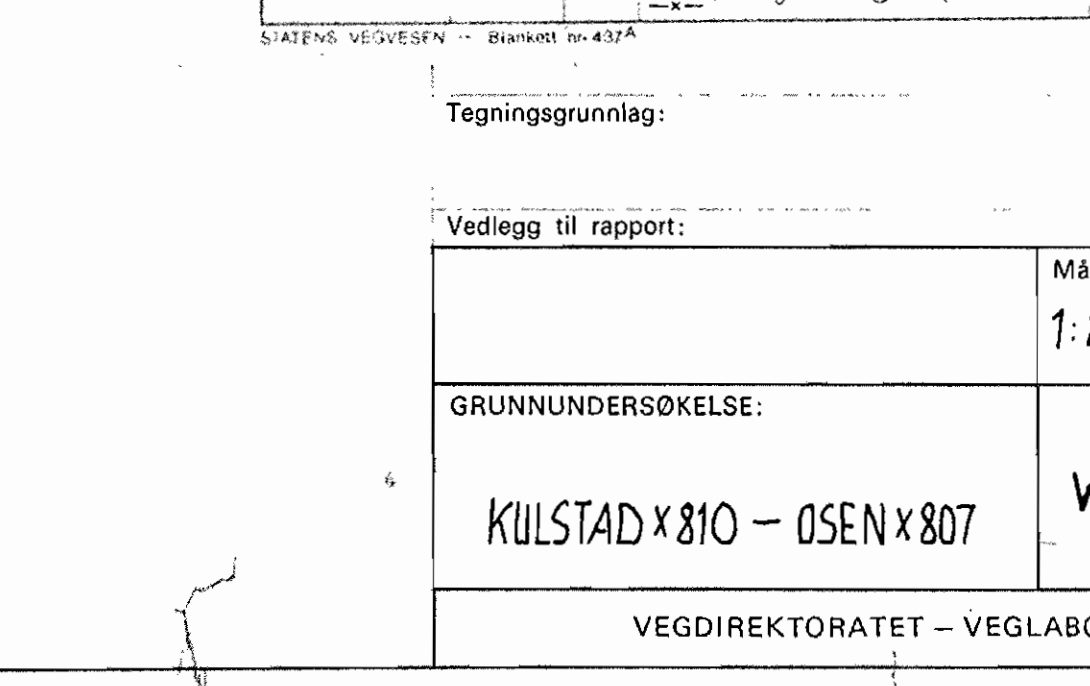
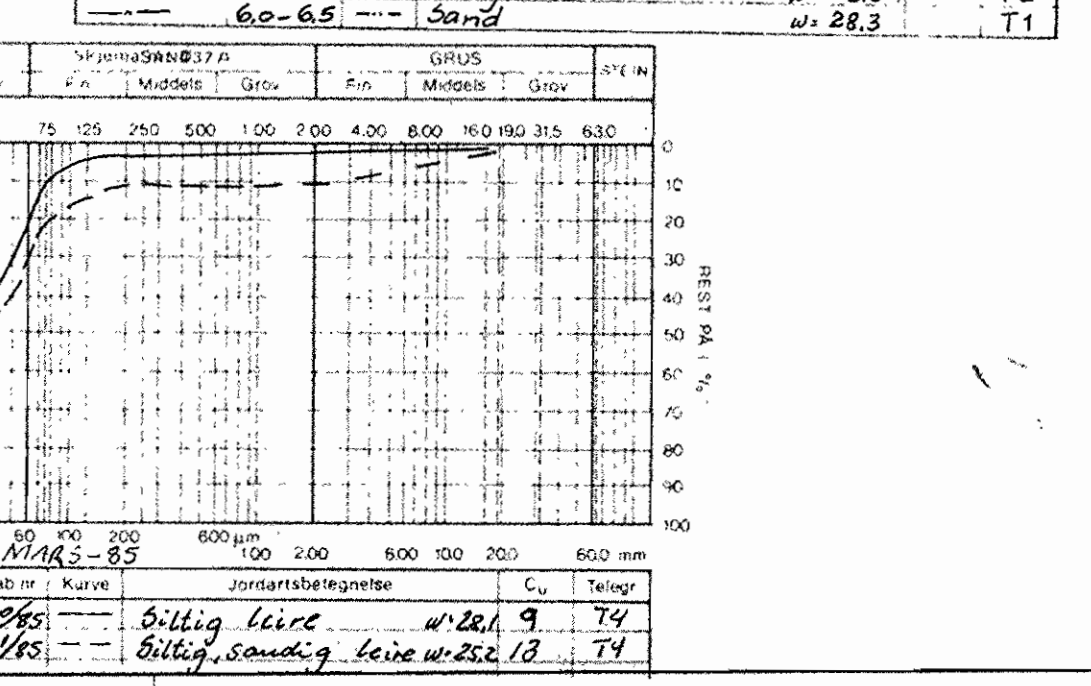
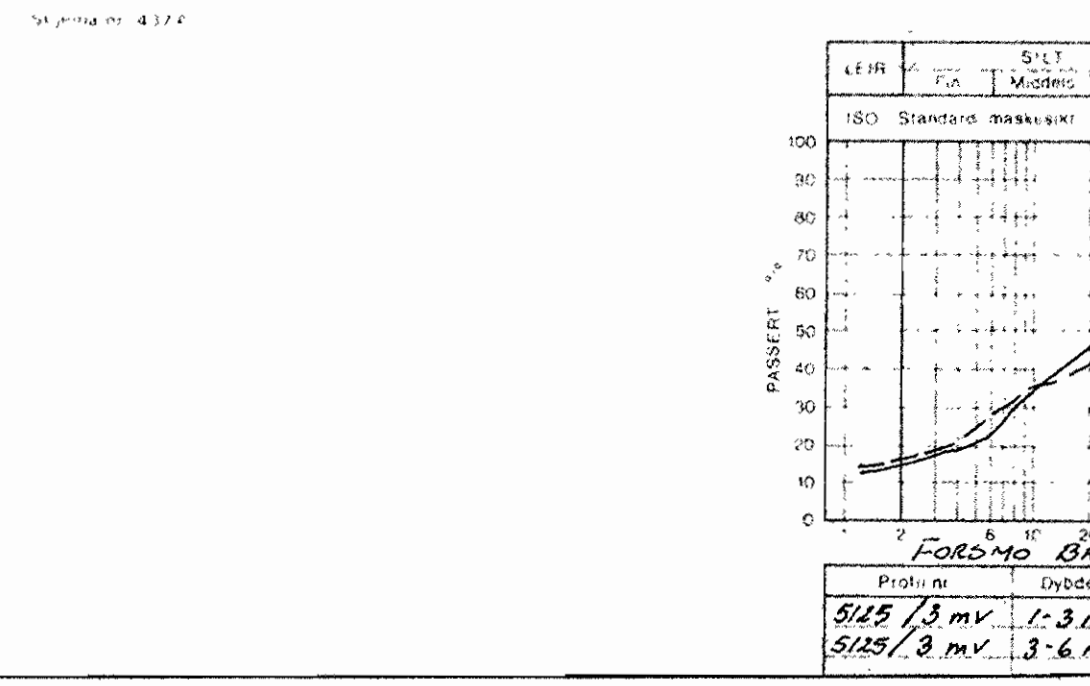
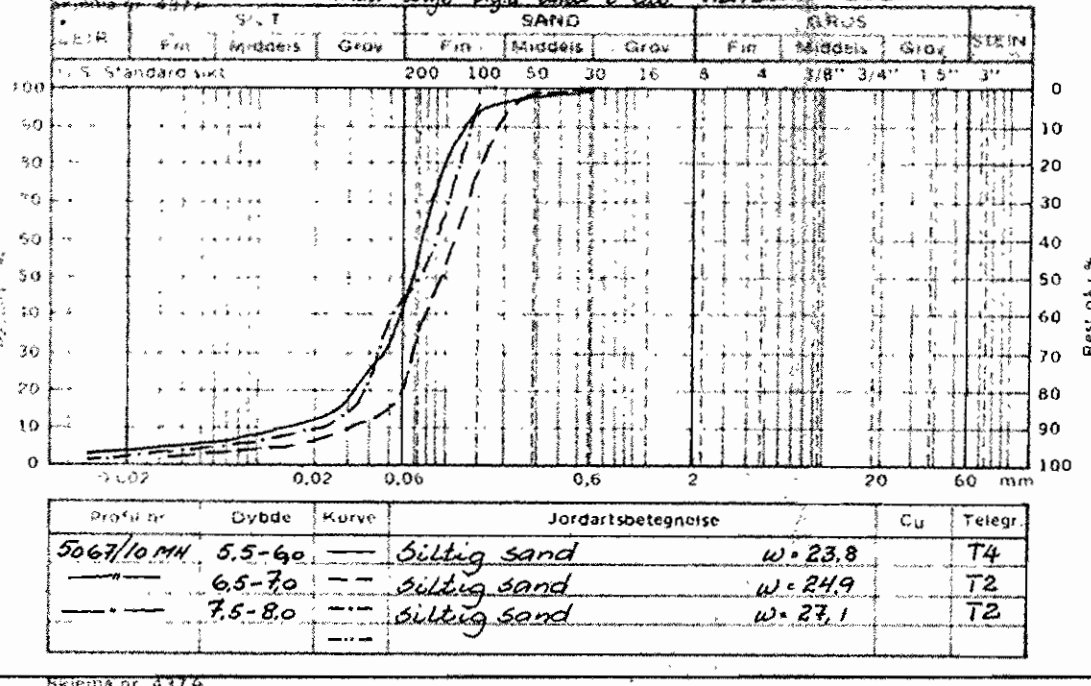
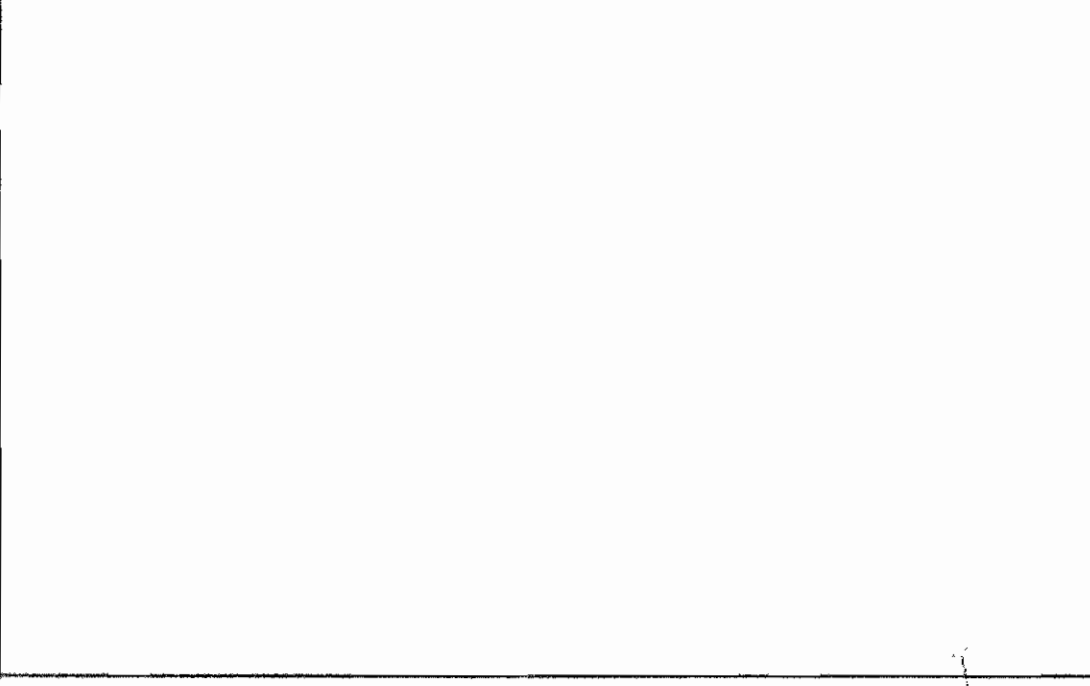
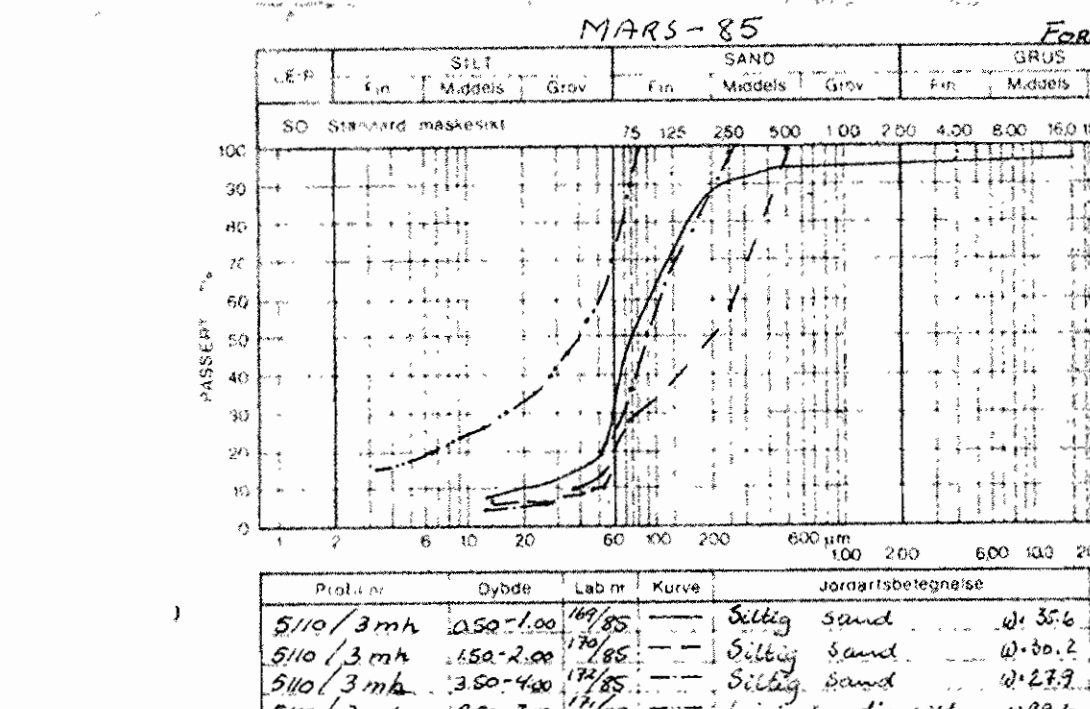
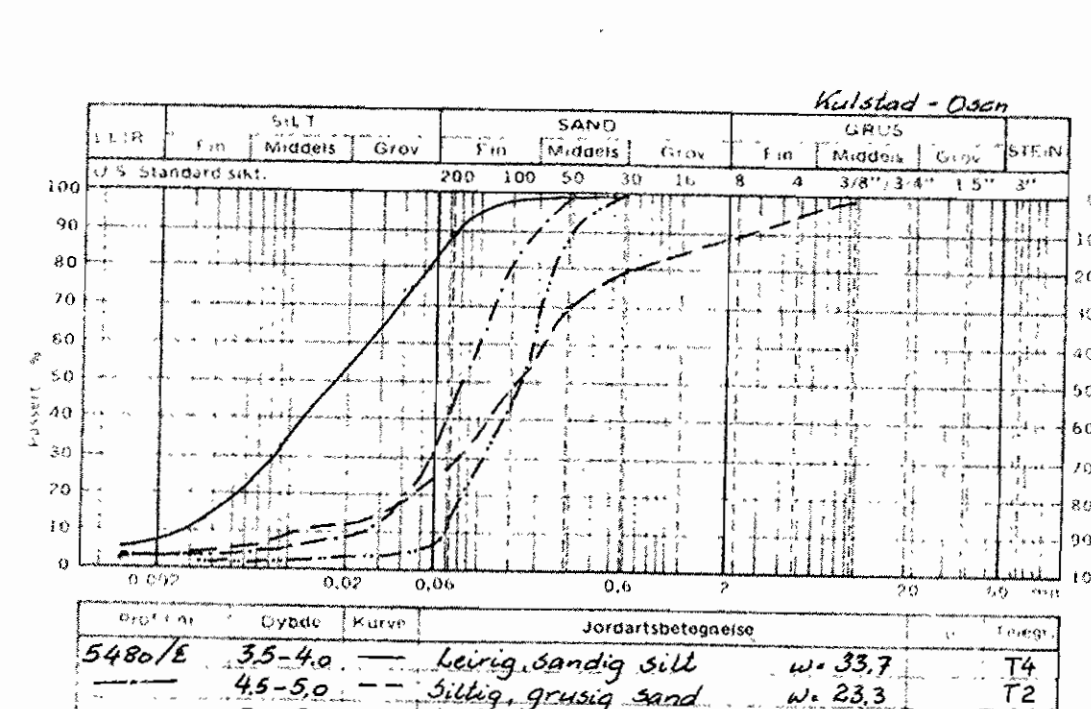
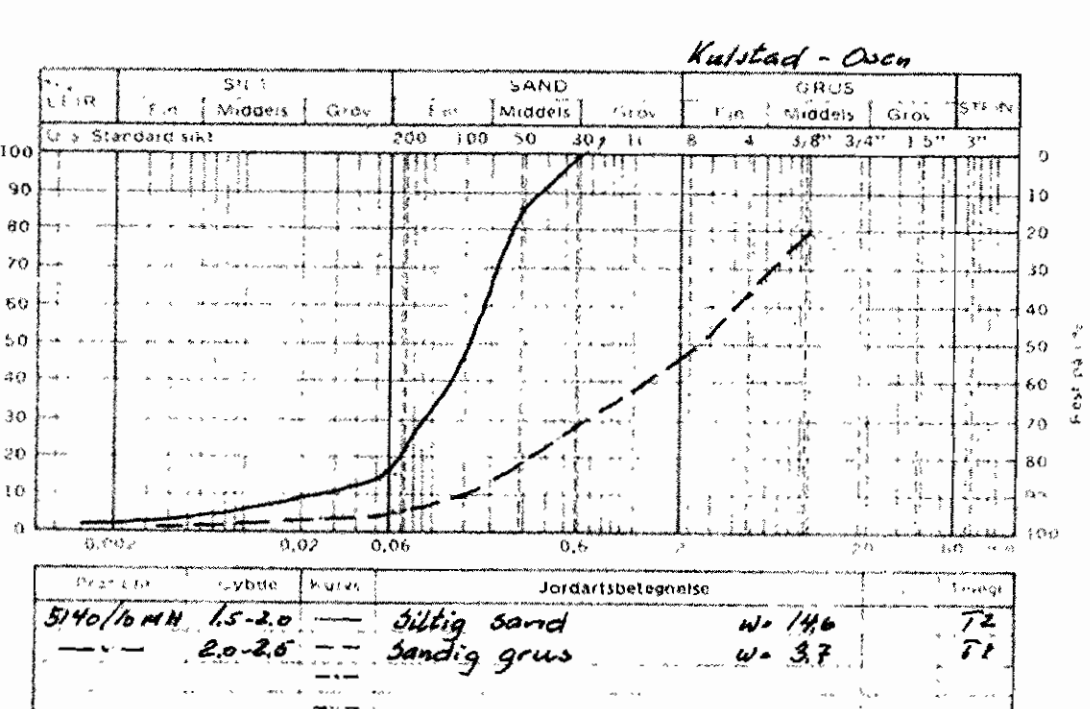
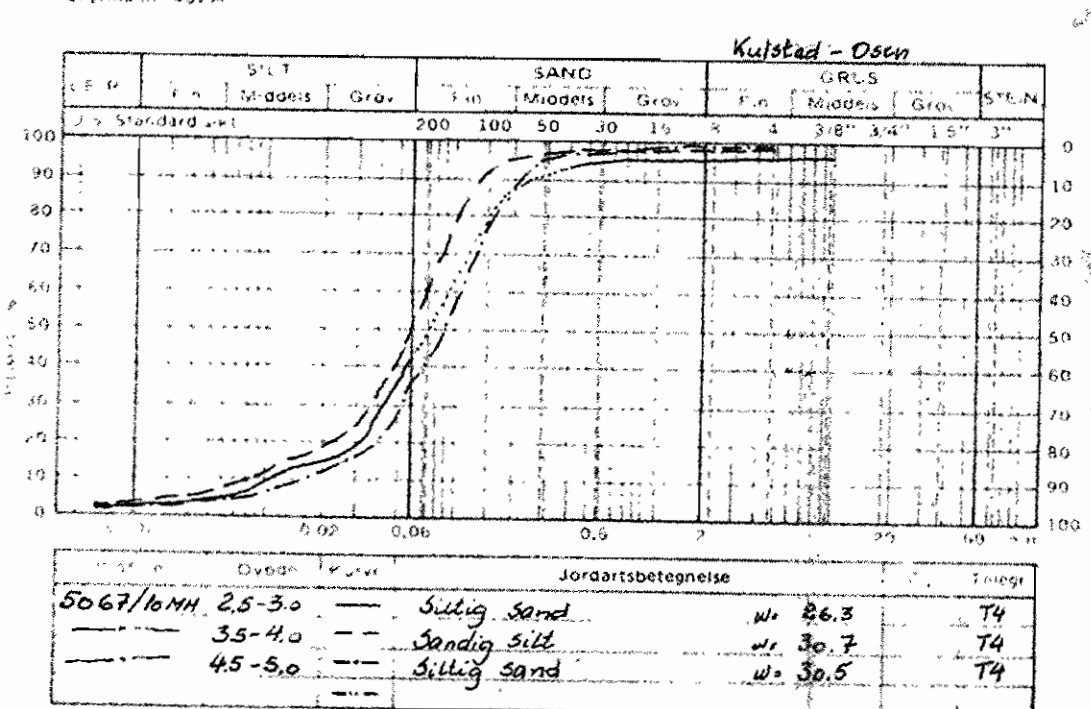
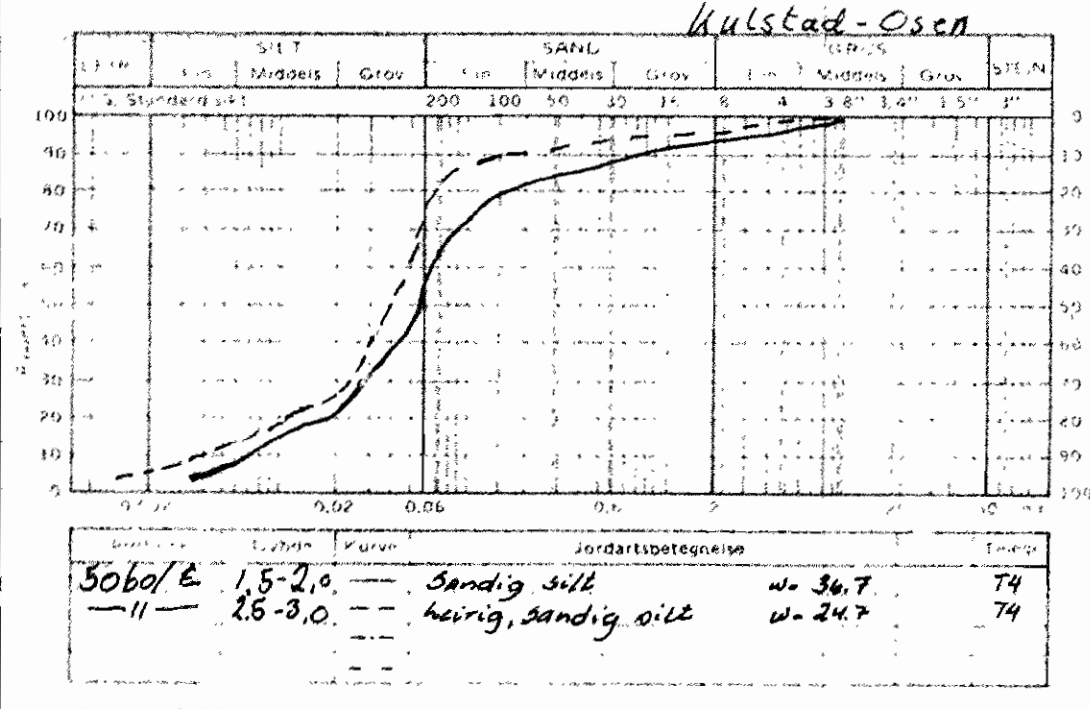
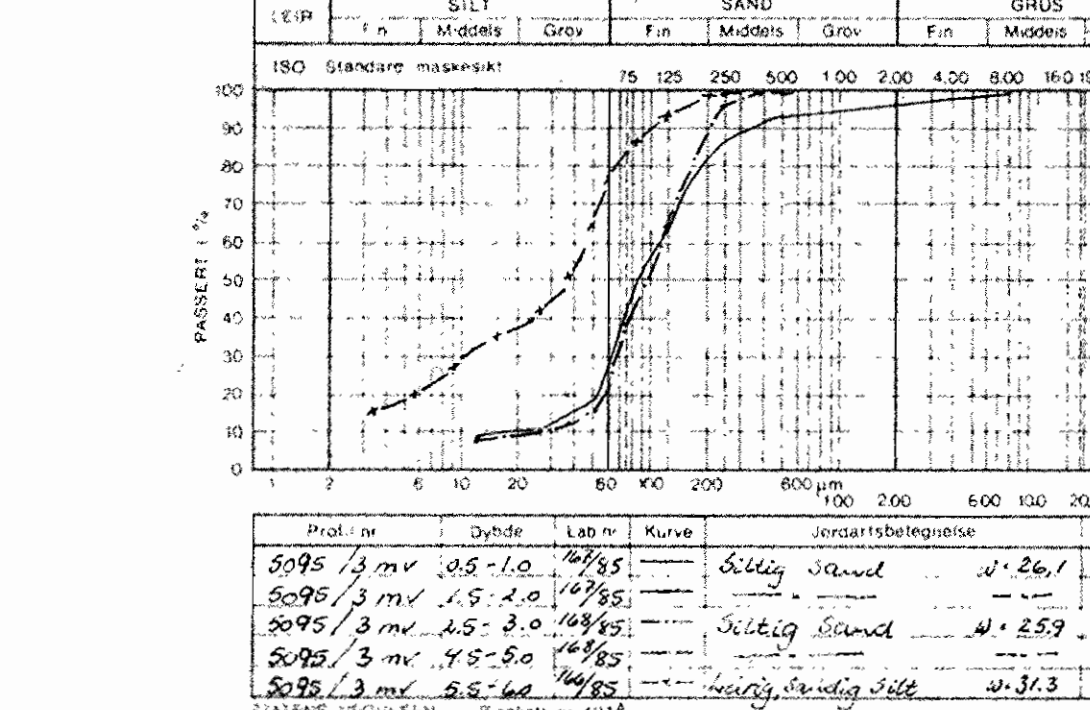
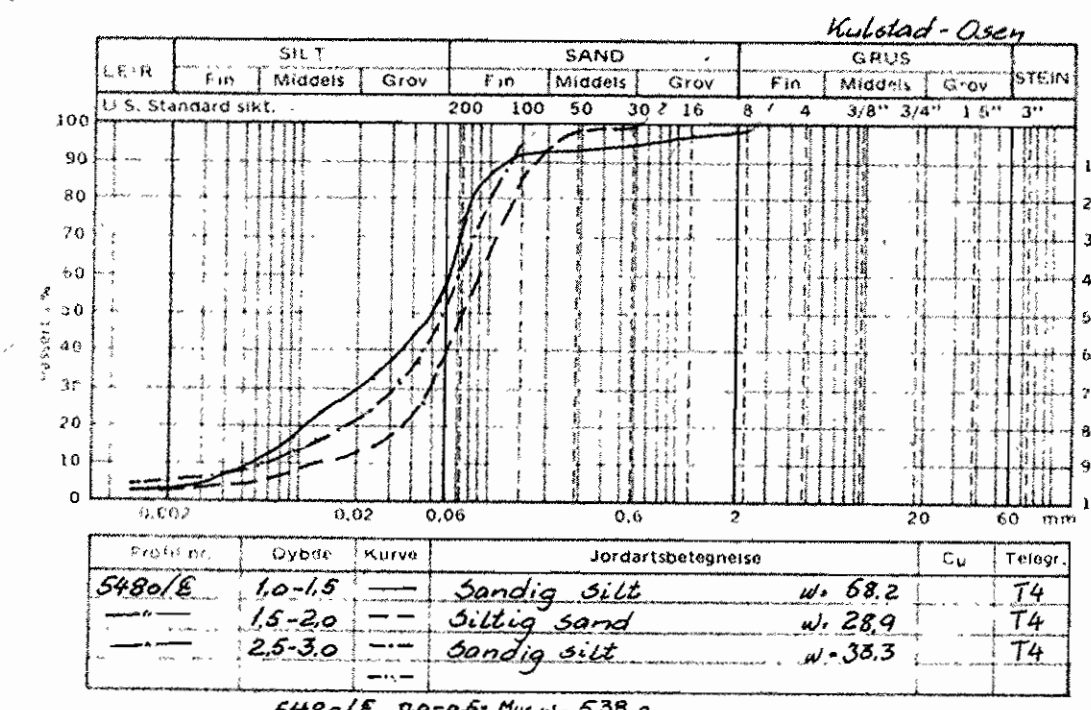
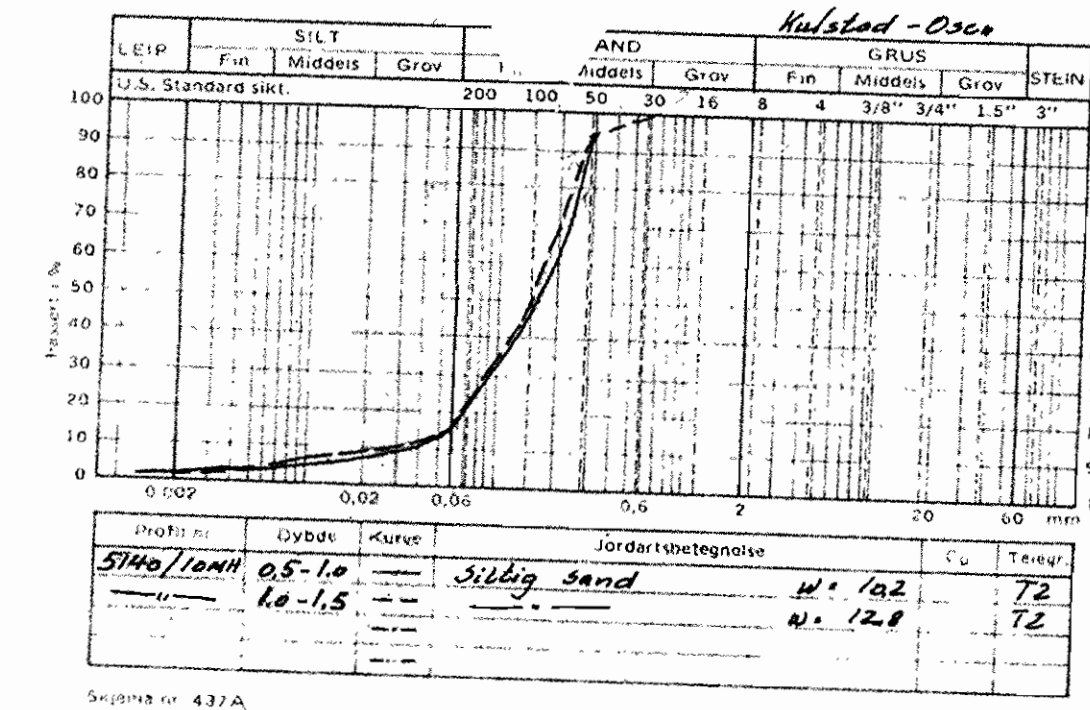
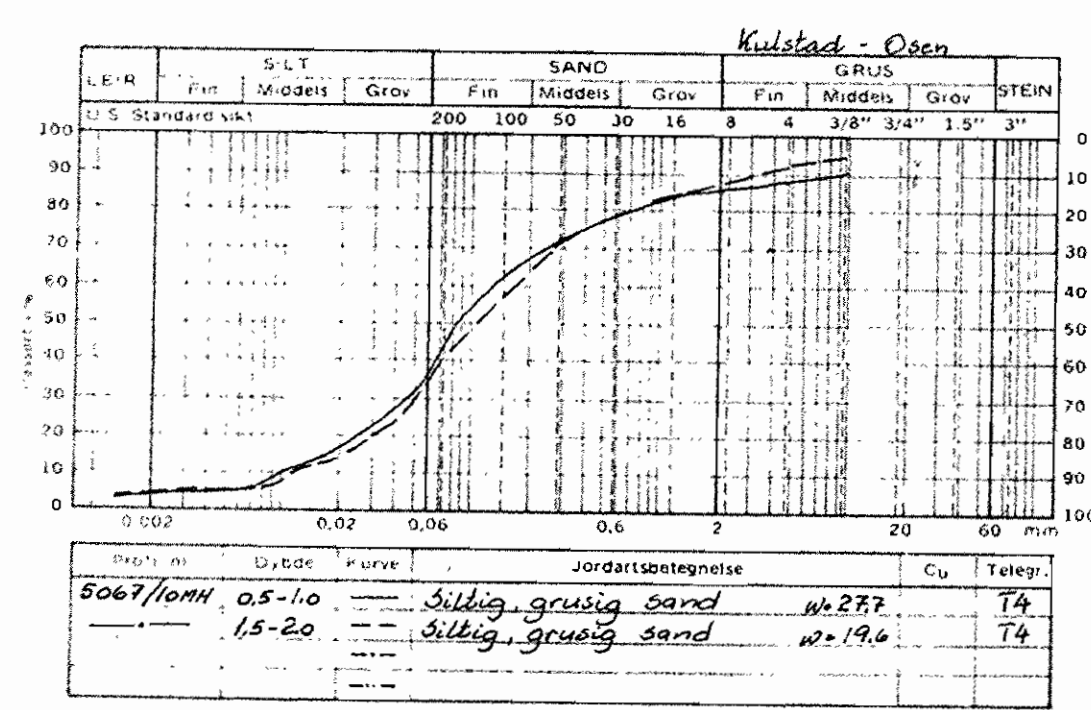
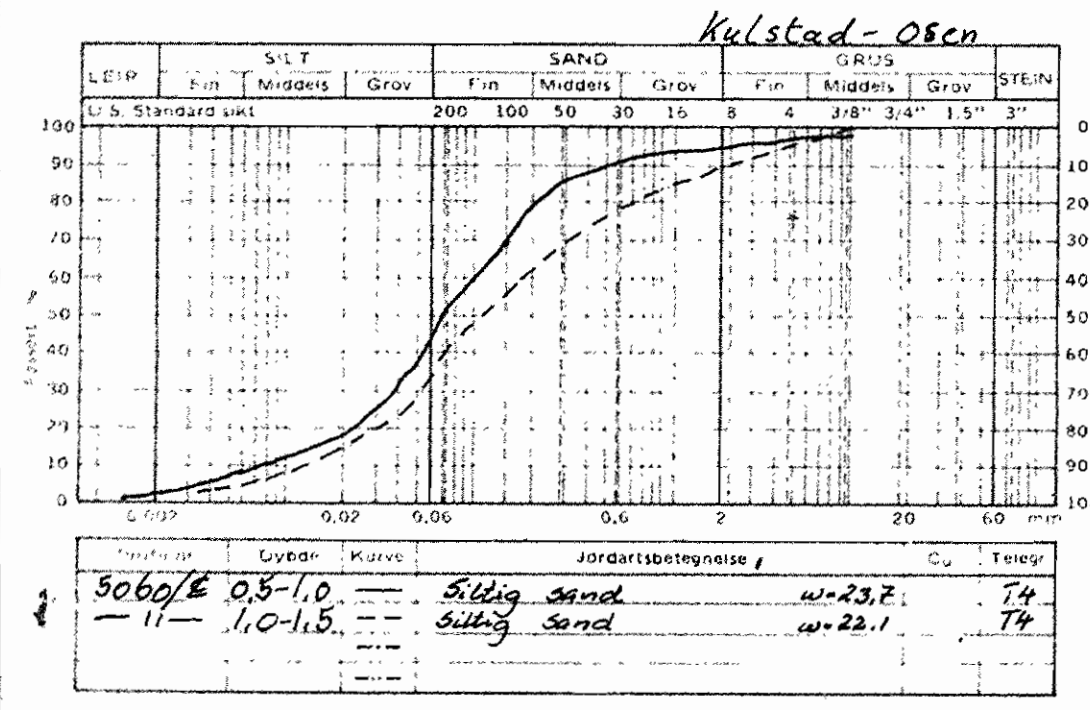


16.40 m
FVSL.

5125/3mh.
ned = 1.30 m



16.30 m
FVSL.



Tegningsgrunnlag:

Veilegg til rapport:

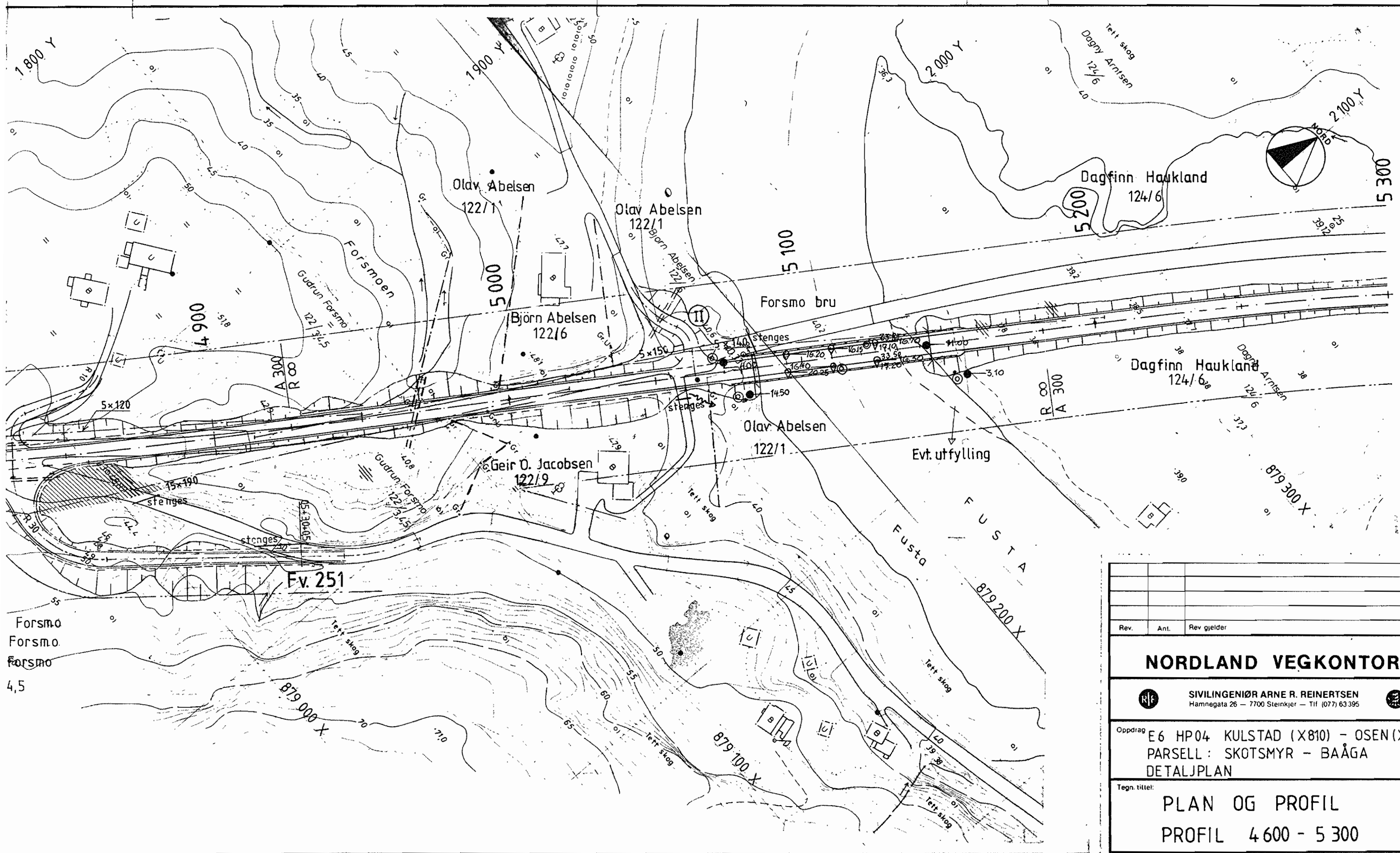
Målestokk	Boret: Mars-78
1:200	Tegn.: Jan-79
Saksbeh.:	

GRUNNUNDERSØKELSE:

KULSTAD x 810 - OSEN x 807

Tegning nr. Wh-04-0304

VEGDIREKTORATET - VEGLABORATORIET



Rev.	Ant.	Rev gjelder	Dato	Tegn	Klr
NORDLAND VEGKONTOR			Sigr		
SIVILINGENIØR ARNE R. REINERTSEN Hamnegata 26 - 7700 Steinkjer - Tlf (077) 63 395			Ark nr		
Oppdrag E6 HP04 KULSTAD (X810) - OSEN (X807) PARSELL: SKOTSMYR - BAÅGA DETALJPLAN			Tegn		
Tegn. tittel: PLAN OG PROFIL PROFIL 4 600 - 5 300			Klr <i>Tom Kristiansen</i>		
			Målestokk LM 1:1000 HM 1:200		
			Måleenhet m		
			Oppdrag nr 80 217		
			Tegn nr		
			Wh-04-0305		
			Dato 22/11 - 82		