

16/09/02

08:36

Telefaks/Telefax

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STATSBYGG
ARK.BET. 4-10008
30 SEPT, 2002
2002/01826-2
SAK- og DOKUMENTNUMMER

Til/To: Statsbygg
v/Attn.: Rolf Julhum/ Tor Georg Jensen Faks/Fax: 22 24 2
Kopi/Copy: A.L. Høyer Skien AS Faks/Fax: 35 58 8
v/T.Ellingsen
Dato/Date: 10 september 2002
Side 1 av/Page 1 of: 18
Fra/From: Per Tuft
Prosjekt/Project: 20021424 - Østfold Føngsel, Torpum Halden
Grunnundersøkelser

Beskjed/Message:

Oversender som avtalt flere boringer (inkludert de første boringene) utført i f
nytt føngsel i Østfold.

Fredag 13/9 ble det utført befaring i området sammen med arkitekten og om
skogrydding ble avklart og han som utfører arbeidet fikk instruksr om hva

Når det gjelder selve sonderingene så er dybden til fjell liten fra 0.5 m til 2.
hull fra 1 til 1.5m. Observasjoner under befaringen indikerer små dybder til
Vi ønsker derfor å utføre en del av sonderingene som enkle sonderinger, det
enklere fremkommelighet og skogrydding.

Vi ber om rask tilbakemelding på dette spørsmål.

Med vennlig hilsen
for NORGES GEOTEKNISKE INSTITUTT


Per Tuft
Prosjektmedarbeider

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OPPDADG: 20021424 - ADLOR
1014500000000000
HALL = Lab

1954年12月4日

TOTAL : 61817
 NAME : 02-09-09
 PID : 18143
 Start PID : 0.00
 Project : 20021424
 Set number : 56

TOTAL SCHEDULING				
DATE	100	200	300	5/m
TIME	5	2.5	SMU1	0
		10	20	30KN
10/10/00				
11/10/00				
12/10/00				
13/10/00				
14/10/00				
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9/1/01				
10/1/01				
11/1/01				
12/1/01				
13/1/01				
14/1/01				

AWT GRUS
FIELD = 1.5
BOAT 1m

2.5 m.

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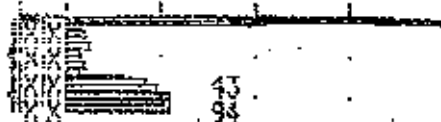
08:35

OPPDAT6: 2002/1/24: ARDEN
 TOTAL SONDERING
 HULL = 67

Sonrinter60

TOTAL
 NUMBER : 81816
 DATE : 02-09-09
 TIME : 10:31
 START HVA : 0.00
 PROJECT : 20021424
 EAST NUMBER : 67

TOTAL SONDERING				
SP	100	200	300	5/10
Y0		2.5	SPY1	8
L0	5	10	20	30KN



2002 0906
 FIELD = 1/3
 BORET 1m
 2.5

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OPPORT: 2000.1424 - ~~DEL~~ DEN.
 TOTAL SONDERRING.
 KUU = 69

GenPrinter60

TOTAL
 Counter : 81815
 Date : 02-09-09
 Time : 10:18
 Start time : 8:00
 Receipt : 00021424
 Start number : 68

TOTAL SONDERRING				
SS	100	200	300	S/D
1	5	10	20	3000



DIOT CAUS - E
 FIELD = 210.
 BORET / m
 3100

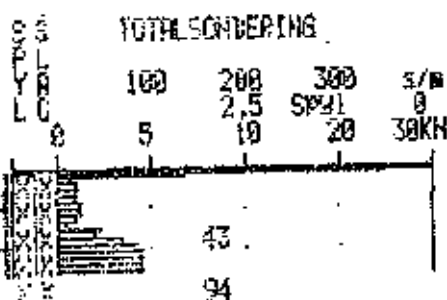
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OPPORT: 20021424 - ~~ALICE~~
 TOTALSONDERING
 HULL = 09

GeoPrinter98

TIME
 NUMBER : 01014
 DATE : 02-02-09
 LOG : 10:02
 Start time : 9.00
 Product : 20021424
 Eject number : 00



AUTOCALC - 0
 HULL = 09
 PORT 10
 2/04

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OPPRAG: 20021424 - ~~ADDER~~
 TOTALSODERIV.
 HULL = 70

Gross Income

TOTAL
 Number : 51813
 Date : 02-09-02
 : 08:59
 : 0.00
 Product : 20021424
 Price : 13

S/S	TOTAL RENTING				S/M
	100	200	300	SP/1	
0	5	10	28	30KN	

100	200	300
43		
34		

RW & BRAS = 8.

HELL = 1/6 m.

BOAT 1 m.

2/6 m.

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OPPORTG: 20021424 - ARLEN.
TOTAL ORDERING
HALL = 71.

6074 Inter 60

1-2000 : 01212
 1-2000 : 02-03-09
 1-2000 : 09136
 1-2000 : 0100
 1-2000 : 20021424
 1-2000 : 71

TOTAL SPENDING

100	200	300	500
5	2.5	5041	0
10	10	20	30KH

~~FN 4 GRUB - BT~~

$$F_{BL} = 1,0 \text{ m.}$$

Barnett, M. J.

20th

16/09/22

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OPPDRAK: 20021424 - ~~ADDER~~
 TOTALS ORDERING
 FILL = 72

60091210152

1012
 NUMBER : 01911
 210 : 07-03-09
 : 00134
 : 0.00
 20021424
 : 72

TOTALS ORDERING				
100	200	300	5/M	
5	2.5	SPY1	0	
	10	20	30KH	
4.754				

Part 0046-8
 FILL = 0,44

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OPDRIFT: 2002/424 - ALDEN
 TOTALSONDERING
 KULL = 73

TOTAL
 Nummer : 51818
 Dato : 02-09-02
 Tid : 08:04
 Fart : 0.08
 Procent : 2002/424
 Rotor nummer : 73

TOTALSONDERING				
	100	200	300	500
10	5	2.5	50%	8
20	5	10	20	30KN

FIELD = 0.3m
 BORE = 0.5m
 0.8m

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OPPORT: 20021424 - 1410EN
 TOTAL SAND BAING
 Full = 74

OPPORT: 20021424
 TOTAL: 91800
 100000-00
 27114
 100000-00
 100000-00
 100000-00
 100000-00

TOTAL SANDING				
100	200	300	500	500
5	2.5	SPH	0	30KN
10	10	20		

AVT BRUG =
 FILL = 0.1
 BOAET / m
 / 15 m

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QRIAN - NERLAND

OPPDARG: 20021424 - ALDEN

TOTAL SONDERRING

KULL = 60

Geoprinter68

TIME : 01:19
 DATE : 02-03-11
 TIME : 08:33
 NAME : ALDEN
 VALUE : 20021424
 CODE : 68

TOTAL SONDERRING

100	200	300	S/N
5	2.5	3PM1	0
	10	20	30KH



ANT GRAS - 6

FIELD = 2,5

BAGET 1m.

3,5m

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OPDRAG: 20021424 - ALLEN
 10 TRILSOMMERING
 Kuu = 61

Geometrische

DATA
 01013
 02-07-11
 08155
 0.68
 20021424
 61

TOTAL SOMMERING
 100 200 300 5/m
 2.5 8m 9
 5 10 20 30KN



FWT GRUS-6
 Fiedt 2.5
 Baset 1m
 3.5

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OPPRAD: 20021424 - HOLDEN
TOTAL SOUNDING
KILL - 80

1000-224-65

[illegible]

TOTAL OFFERING

1800	200	300	S/M
5	25	50/1	0
	10	20	30KM

Dwyer Bros &
 Fields L.O.
 BORE: 100
 3.0.

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GPRAR: 20021424 - ALDEN
 To: FALSONDERIA
 RULL = 81

60201/0809

TOTAL
 01002
 07-04-12
 07126
 0.00
 0021424
 81

TOTAL SCHEDULING				
120	200	300	500	500
2.5	2.5	2.5	2.5	2.5
18	18	18	18	18
20	20	20	20	20
30KN	30KN	30KN	30KN	30KN

ROT GRUS - 2
 FJELL = 2 m
 BOA 1 m i
 3.0 m.

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OPPD RAG: 20021424 - ARLDEN 1/2
 TOTALS ORDERED. 2
 RULL = 83

from: Interim

TOTAL
 01821
 02-09-12
 07:03
 01:00
 00021424
 03

TOTALS ORDERED				
100	200	300	5/M	
5	2.5	SPU1	0	
	10	20	30KH	

FWT 0000 - 97
 FIELD = 1/2 m
 BORET 40cm
 1/6 m.

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OPORDAC: 20021424-ADLDBA
TOTALS ON DERIVE
R446-94

$$\frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \mathbf{F} \cdot \mathbf{v}$$

```

TOTAL          :
NUMBER         : 91822
DATE          : 82-05-12
TIME         : 08:58
PRINTING      : 0.00
PROCESSING    : 0001424
JOB NUMBER    : 04

```

TOTAL SOLDERING				
100	200	300	S/M	
5	7.5	SPR1	0	
	10	20	30KH	

Rev BRK-57

$$F_{BL} = 1.5 \text{ k}$$

Robertson

95m.