

S. Donato Milanese, 14 Dicembre 1984

BOLLETTINO N. 601/84...CLFL/Car

Campione : Carote di fondo del pozzo MONTE TAVERNA 2

(Campioni da 2" di diametro)



ENIU29104088

PERMEABILITA POROSITA E DENSITA

CAMP. (NO.)	PROFON. LOGS (MT)	PROFON. PERF. (MT)	PERMEABILITA				PERMEABILITA				POROS. %	DENS. REALE GR/CC
			ORIZZONTALE		VERTICALE		MAX.		TRASV. MIN.			
			MD	NOTA	MD	NOTA	MD	NOTA	MD	NOTA		
CAROTA N. 1 PROF. 3946.00 - 3955.00 METRI												
1.0	-	3946.1	0.72		0.09		-		-		0.72	2.621
4.0	-	3946.4	1.98	F	1.19	F	1.19	F	0.47	F	0.53	2.675
7.0	-	3946.7	-	NDI	-	NDI	-	NDI	-	NDI	1.09	2.647
10.0	-	3947.0	0.21		0.08		-		-		0.42	2.683
13.0	-	3947.3	0.07		<.01	-	-		-		0.17	2.674
16.0	-	3947.6	<.01	-	<.01	-	-		-		1.09	2.643
19.0	-	3947.9	<.01	-	<.01	-	-		-		1.34	2.692
22.0	-	3948.2	0.09		0.04		-		-		0.31	2.664
25.0	-	3948.5	0.08		0.11		-		-		0.44	2.641
28.0	-	3948.8	2.43	F	0.03		39.49	F	0.06		0.60	2.694
31.0	-	3949.1	0.05		<.01	-	-		-		1.88	2.792
34.0	-	3949.4	-	NDI	-	NDI	-	NDI	-	NDI	-	-
37.0	-	3949.7	<.01	V	<.01	V	-		-		6.33	2.801
40.0	-	3950.0	-	NDI	-	NDI	-	NDI	-	NDI	-	-
43.0	-	3950.3	13.23	F	14.62	F	14.62	F	13.57	F	2.79	2.729
46.0	-	3950.6	10.10	F	7.58	F	7.58	F	4.03	F	2.59	2.709
49.0	-	3950.9	3.62	F	3.34	F	4.90	F	2.85	F	2.08	2.711
52.0	-	3951.2	2.60	F	17.14	F	18.62	F	15.16	F	2.66	2.716
55.0	-	3951.5	<.01	-	0.05		-		-		1.55	2.713
* 58.0	-	3951.8	-	NDI	-		-		-		3.04	2.717
* 61.0	-	3952.1	-	NDI	-		-		-		3.98	2.714
64.0	-	3952.4	-	NDI	-	NDI	-	NDI	-	NDI	-	-
67.0	-	3952.7	<.01	-	<.01	-	-		-		0.18	2.619
70.0	-	3953.0	-	NDI	0.58	F	6.29	F	0.56	F	0.80	2.628
73.0	-	3953.3	-	MR	-		-		-		-	-
76.0	-	3953.6	-	MR	-		-		-		-	-
79.0	-	3953.9	-	MR	-		-		-		-	-
82.0	-	3954.2	-	MR	-		-		-		-	-
85.0	-	3954.5	-	MR	-		-		-		-	-
88.0	-	3954.8	-	MR	-		-		-		-	-
CAROTA N. 2 PROF. 3955.00 - 3964.00 METRI												
91.0	-	3955.1	-	NDI	-	NDI	-	NDI	-	NDI	-	-
94.0	-	3955.4	1.73	F	1.66	F	2.06	F	0.62	F	0.49	2.633
97.0	-	3955.7	0.15		3.37	F	3.37	F	0.56	F	1.18	2.709
100.0	-	3956.0	0.07		0.53	F	1.65	F	1.35	F	1.12	2.709
103.0	-	3956.3	<.01	-	<.01	-	-		-		0.99	2.713

106.0	-	3956.6	<.01	-	0.96	F	0.96	F	<.01	-	0.94	2.712
109.0	-	3956.9	13.15	F	6.86	F	13.26	F	2.31	F	1.87	2.745
112.0	-	3957.2	3.89	F	15.36	F	25.83	F	23.65	F	2.28	2.721
115.0	-	3957.5	-	NDI	-	NDI	-	NDI	-	NDI	2.50	2.707
118.0	-	3957.8	-	NDI	-	-	-	-	-	-	-	-
121.0	-	3958.1	-	NDI	-	NDI	-	NDI	-	NDI	-	-
124.0	-	3958.4	-	NDI	-	NDI	-	NDI	-	NDI	-	-
* 127.0	-	3958.7	-	NDI	-	-	-	-	-	-	-	-
* 130.0	-	3959.0	-	NDI	-	-	-	-	-	-	-	-
133.0	-	3959.3	0.08	-	<.01	-	-	-	-	-	6.77	2.737
136.0	-	3959.6	<.01	-	<.01	-	-	-	-	-	7.92	2.744
139.0	-	3959.9	0.26	-	0.86	F	2.18	F	1.60	F	8.25	2.730
142.0	-	3960.2	<.01	-	<.01	-	-	-	-	-	8.91	2.725
145.0	-	3960.5	<.01	-	<.01	-	-	-	-	-	9.46	2.723
148.0	-	3960.8	0.47	F	0.36	F	0.38	F	0.36	F	10.71	2.726
151.0	-	3961.1	1.99	F	0.65	F	10.50	F	0.59	F	11.71	2.724
154.0	-	3961.4	0.60	F	0.09	-	3.30	F	0.10	-	10.10	2.723
157.0	-	3961.7	0.16	-	0.11	-	-	-	-	-	3.44	2.725
160.0	-	3962.0	<.01	-	<.01	-	-	-	-	-	5.54	2.725
163.0	-	3962.3	<.01	-	<.01	-	-	-	-	-	2.17	2.728
166.0	-	3962.6	0.37	F	0.05	-	0.84	F	0.35	-	2.74	2.726
169.0	-	3962.9	0.06	-	0.03	-	-	-	-	-	-	-
172.0	-	3963.2	-	MR	-	-	-	-	-	-	-	-
175.0	-	3963.5	-	MR	-	-	-	-	-	-	-	-
178.0	-	3963.8	-	MR	-	-	-	-	-	-	-	-

CAROTA N. 3 PROF. 3994.00 - 3999.00 METRI

1.0	-	3994.1	<.01	-	<.01	-	-	-	-	-	3.20	2.729
4.0	-	3994.4	<.01	-	<.01	-	-	-	-	-	2.08	2.722
7.0	-	3994.7	0.16	-	2.00	F	2.01	F	<.01	-	3.46	2.731
10.0	-	3995.0	<.01	-	0.06	-	-	-	-	-	3.30	2.729
13.0	-	3995.3	4.63	F	0.22	-	4.86	F	0.29	-	3.16	2.727
16.0	-	3995.6	-	NDI	-	NDI	-	NDI	-	NDI	5.11	2.728
19.0	-	3995.9	-	NDI	-	NDI	-	NDI	-	NDI	-	-
22.0	-	3996.2	-	NDI	-	NDI	-	NDI	-	NDI	-	-
25.0	-	3996.5	<.01	-	0.08	-	-	-	-	-	2.94	2.709
28.0	-	3996.8	<.01	-	0.75	F	-	NDI	-	NDI	1.80	2.690
31.0	-	3997.1	<.01	-	-	NDI	-	NDI	-	NDI	2.38	2.708
* 34.0	-	3997.4	-	NDI	0.01	-	-	-	-	-	2.40	2.730
37.0	-	3997.7	-	MR	-	-	-	-	-	-	-	-
40.0	-	3998.0	-	MR	-	-	-	-	-	-	-	-
43.0	-	3998.3	-	MR	-	-	-	-	-	-	-	-
46.0	-	3998.6	-	MR	-	-	-	-	-	-	-	-
49.0	-	3998.9	-	MR	-	-	-	-	-	-	-	-

CAROTA N. 4 PROF. 4143.00 - 4152.00 METRI

1.0	-	4143.1	0.76	F	1.00	F	1.03	F	0.99	F	6.73	2.733
4.0	-	4143.4	1.28	F	0.95	F	1.46	F	0.73	F	11.37	2.737
7.0	-	4143.7	0.42	-	0.35	-	-	-	-	-	8.70	2.719
10.0	-	4144.0	0.77	F	-	NDI	-	NDI	-	NDI	0.65	2.724
13.0	-	4144.3	-	NDI	-	NDI	-	NDI	-	NDI	1.01	2.725
16.0	-	4144.6	3.14	F	6.33	F	11.45	F	7.53	F	1.07	2.728
19.0	-	4144.9	-	MR	-	-	-	-	-	-	-	-
22.0	-	4145.2	-	MR	-	-	-	-	-	-	-	-
25.0	-	4145.5	-	MR	-	-	-	-	-	-	-	-
28.0	-	4145.8	-	MR	-	-	-	-	-	-	-	-
31.0	-	4146.1	-	MR	-	-	-	-	-	-	-	-
34.0	-	4146.4	-	MR	-	-	-	-	-	-	-	-
37.0	-	4146.7	-	MR	-	-	-	-	-	-	-	-
40.0	-	4147.0	-	MR	-	-	-	-	-	-	-	-
43.0	-	4147.3	-	MR	-	-	-	-	-	-	-	-

46.0	-	4147.6	-	MR	-	-	-	-	-
49.0	-	4147.9	-	MR	-	-	-	-	-
52.0	-	4148.2	-	MR	-	-	-	-	-
55.0	-	4148.5	-	MR	-	-	-	-	-
58.0	-	4148.8	-	MR	-	-	-	-	-
61.0	-	4149.1	-	MR	-	-	-	-	-
64.0	-	4149.4	-	MR	-	-	-	-	-
67.0	-	4149.7	-	MR	-	-	-	-	-
70.0	-	4150.0	-	MR	-	-	-	-	-
73.0	-	4150.3	-	MR	-	-	-	-	-
76.0	-	4150.6	-	MR	-	-	-	-	-
79.0	-	4150.9	-	MR	-	-	-	-	-
82.0	-	4151.2	-	MR	-	-	-	-	-
85.0	-	4151.5	-	MR	-	-	-	-	-
88.0	-	4151.8	-	MR	-	-	-	-	-

CAROTA N. 5 PROF. 4293.00 - 4293.25 METRI

1.0	-	4293.1	0.38	1.27	2.42	2.10	-	-
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CAROTA N. 6 PROF. 4294.00 - 4297.00 METRI

13.0	-	4294.3	0.29	F	0.11	0.45	F	0.10	1.00	2.757
16.0	-	4294.6	0.19		0.53	1.25	F	0.42	1.12	2.739
19.0	-	4294.9	0.27		0.29	-		-	0.94	2.726
22.0	-	4295.2	<.01	-	0.05	-		-	0.57	2.728
25.0	-	4295.5	<.01	-	0.07	-		-	0.67	2.736
28.0	-	4295.8	0.12		0.11	-		-	0.63	2.729
31.0	-	4296.1	<.01	-	0.03	-		-	0.73	2.743
34.0	-	4296.4	<.01	-	0.14	-		-	0.59	2.728
37.0	-	4296.7	-	MR	-	-		-	-	-
40.0	-	4297.0	-	MR	-	-		-	-	-

CAROTA N. 7 PROF. 4453.00 - 4459.00 METRI

1.0	-	4453.1	1.68	F	645.22	F	645.22	F	0.65	F	0.79	2.725
4.0	-	4453.4	0.10		0.05	-	-	-	-	-	0.56	2.725
7.0	-	4453.7	-	NDI	-	NDI	-	NDI	-	NDI	0.87	2.723
10.0	-	4454.0	-	NDI	-	NDI	-	NDI	-	NDI	2.54	2.724
13.0	-	4454.3	0.08		0.05	-	-	-	-	-	0.52	2.725
16.0	-	4454.6	<.01	-	0.16	-	-	-	-	-	0.64	2.727
19.0	-	4454.9	<.01	-	0.10	-	-	-	-	-	0.56	2.727
22.0	-	4455.2	<.01	-	0.06	-	-	-	-	-	0.52	2.725
25.0	-	4455.5	0.23		0.13	-	-	-	-	-	0.52	2.726
28.0	-	4455.8	0.13		0.23	-	-	-	-	-	0.44	2.725
31.0	-	4456.1	3.27	F	-	NDI	-	NDI	-	NDI	1.12	2.724
34.0	-	4456.4	3.25	FV	2.20	FV	5.90	FV	2.12	FV	1.54	2.724
37.0	-	4456.7	13.98	FV	11.31	FV	17.50	FV	15.78	FV	3.51	2.724
40.0	-	4457.0	-	NDI	-	NDI	-	NDI	-	NDI	2.78	2.722
43.0	-	4457.3	-	NDI	-	NDI	-	NDI	-	NDI	3.34	2.718
46.0	-	4457.6	-	NDI	-	NDI	-	NDI	-	NDI	3.26	2.722
49.0	-	4457.9	0.07		0.08	-	-	-	-	-	0.77	2.725
52.0	-	4458.2	-	MR	-	-	-	-	-	-	-	-
55.0	-	4458.5	-	MR	-	-	-	-	-	-	-	-
58.0	-	4458.8	-	MR	-	-	-	-	-	-	-	-

* : Campioni da 1" di diametro

COD. PERM.

LEGENDA

R	ROTTA
F	FRATTURATA
V	VACUOLARE
FV	FRATTURATA VACUOLARE
NDI	NON DETERM. PER INFIRMITA'
NDF	NON DETERM. PER FRATTURA
MR	MANCATO RECUPERO

Il Responsabile Analisi Carote

S. Donato Milanese, 14 Dicembre 1984

BOLLETTINO N. 602.../84...GIFL/Car

Campione : Carote di fondo del pozzo MONTE TAVERNA 2

(Campioni da 2" di diametro)

SATURAZIONE E FATTORE DI FORMAZIONE

CAMP. (NO.)	PROFON. LOGS (MT.)	PROFON. PERF. (MT.)	SATURAZIONE (%)		FATTORE DI FORMAZIONE	DENS.REALE GR/CC
			OLIO	ACQUA		
CAROTA N. 1	PROF.	3946.00	-	3955.00	METRI	
1.0	-	3946.1	-	-	1383.7	-
4.0	-	3946.4	-	-	1356.1	-
7.0	-	3946.7	-	-	-	-
10.0	-	3947.0	-	-	2636.3	-
13.0	-	3947.3	-	-	5873.1	-
16.0	-	3947.6	-	-	1894.4	-
19.0	-	3947.9	-	-	1261.1	-
22.0	-	3948.2	2.1	41.0	3951.1	-
25.0	-	3948.5	45.6	38.2	3554.2	-
28.0	-	3948.8	1.3	33.7	890.3	-
31.0	-	3949.1	1.4	44.6	486.4	-
34.0	-	3949.4	-	-	-	-
37.0	-	3949.7	0.1	21.9	144.2	-
40.0	-	3950.0	-	-	-	-
43.0	-	3950.3	0.0	69.9	188.4	-
46.0	-	3950.6	0.0	74.3	197.0	-
49.0	-	3950.9	0.0	78.4	271.9	-
52.0	-	3951.2	0.0	76.2	212.6	-
55.0	-	3951.5	0.0	82.1	558.3	-
* 58.0	-	3951.8	-	-	-	-
* 61.0	-	3952.1	-	-	-	-
64.0	-	3952.4	-	-	-	-
67.0	-	3952.7	-	-	7350.0	-
70.0	-	3953.0	-	-	-	-
73.0	-	3953.3	-	-	-	-
76.0	-	3953.6	-	-	-	-
79.0	-	3953.9	-	-	-	-
82.0	-	3954.2	-	-	-	-
85.0	-	3954.5	-	-	-	-
88.0	-	3954.8	-	-	-	-
CAROTA N. 2	PROF.	3955.00	-	3964.00	METRI	
91.0	-	3955.1	-	-	-	-
94.0	-	3955.4	-	-	1035.2	-
97.0	-	3955.7	-	-	583.2	-
100.0	-	3956.0	-	-	574.5	-
103.0	-	3956.3	-	-	835.1	-

106.0	-	3956.6	-	-	955.4	-
109.0	-	3956.9	-	-	118.4	-
112.0	-	3957.2	-	-	249.	-
115.0	-	3957.5	-	-	-	-
118.0	-	3957.8	-	-	-	-
121.0	-	3958.1	-	-	-	-
124.0	-	3958.4	-	-	-	-
* 127.0	-	3958.7	-	-	-	-
* 130.0	-	3959.0	-	-	-	-
133.0	-	3959.3	-	-	1768.5	-
136.0	-	3959.6	-	-	134.6	-
139.0	-	3959.9	-	-	138.4	-
142.0	-	3960.2	-	-	147.0	-
145.0	-	3960.5	-	-	134.9	-
148.0	-	3960.8	-	-	91.4	-
151.0	-	3961.1	-	-	82.3	-
154.0	-	3961.4	-	-	113.9	-
157.0	-	3961.7	-	-	364.7	-
160.0	-	3962.0	-	-	332.0	-
163.0	-	3962.3	-	-	897.2	-
166.0	-	3962.6	-	-	438.9	-
169.0	-	3962.9	-	-	398.6	-
172.0	-	3963.2	-	-	-	-
175.0	-	3963.5	-	-	-	-
178.0	-	3963.8	-	-	-	-

CAROTA N. 3 PROF. 3994.00 - 3999.00 METRI

1.0	-	3994.1	-	-	738.5	-
4.0	-	3994.4	-	-	1566.6	-
7.0	-	3994.7	-	-	605.9	-
10.0	-	3995.0	-	-	759.2	-
13.0	-	3995.3	-	-	130.4	-
16.0	-	3995.6	-	-	-	-
19.0	-	3995.9	-	-	-	-
22.0	-	3996.2	-	-	-	-
25.0	-	3996.5	-	-	1159.4	-
28.0	-	3996.8	-	-	-	-
31.0	-	3997.1	-	-	-	-
* 34.0	-	3997.4	-	-	-	-
37.0	-	3997.7	-	-	-	-
40.0	-	3998.0	-	-	-	-
43.0	-	3998.3	-	-	-	-
46.0	-	3998.6	-	-	-	-
49.0	-	3998.9	-	-	-	-

CAROTA N. 4 PROF. 4143.00 - 4152.00 METRI

1.0	-	4143.1	-	-	171.2	-
4.0	-	4143.4	-	-	78.8	-
7.0	-	4143.7	-	-	138.0	-
10.0	-	4144.0	-	-	647.8	-
13.0	-	4144.3	-	-	-	-
16.0	-	4144.6	-	-	284.0	-
19.0	-	4144.9	-	-	-	-
22.0	-	4145.2	-	-	-	-
25.0	-	4145.5	-	-	-	-
28.0	-	4145.8	-	-	-	-
31.0	-	4146.1	-	-	-	-
34.0	-	4146.4	-	-	-	-
37.0	-	4146.7	-	-	-	-
40.0	-	4147.0	-	-	-	-
43.0	-	4147.3	-	-	-	-

46.0	-	4147.6	-	-	-	-
49.0	-	4147.9	-	-	-	-
52.0	-	4148.2	-	-	-	-
55.0	-	4148.5	-	-	-	-
58.0	-	4148.8	-	-	-	-
61.0	-	4149.1	-	-	-	-
64.0	-	4149.4	-	-	-	-
67.0	-	4149.7	-	-	-	-
70.0	-	4150.0	-	-	-	-
73.0	-	4150.3	-	-	-	-
76.0	-	4150.6	-	-	-	-
79.0	-	4150.9	-	-	-	-
82.0	-	4151.2	-	-	-	-
85.0	-	4151.5	-	-	-	-
88.0	-	4151.8	-	-	-	-
CAROTA N. 5						
	PROF.	4293.00	-	4293.25	METRI	
1.0	-	4293.1	-	-	522.6	-
CAROTA N. 6						
	PROF.	4294.00	-	4297.00	METRI	
13.0	-	4294.3	-	-	530.4	-
16.0	-	4294.6	-	-	563.5	-
19.0	-	4294.9	-	-	534.2	-
22.0	-	4295.2	-	-	1511.5	-
25.0	-	4295.5	-	-	1090.4	-
28.0	-	4295.8	-	-	1080.1	-
31.0	-	4296.1	-	-	1038.5	-
34.0	-	4296.4	-	-	1104.2	-
37.0	-	4296.7	-	-	-	-
40.0	-	4297.0	-	-	-	-
CAROTA N. 7						
	PROF.	4453.00	-	4459.00	METRI	
1.0	-	4453.1	-	-	393.0	-
4.0	-	4453.4	-	-	771.2	-
7.0	-	4453.7	-	-	-	-
10.0	-	4454.0	-	-	-	-
13.0	-	4454.3	-	-	802.0	-
16.0	-	4454.6	-	-	740.4	-
19.0	-	4454.9	-	-	1173.2	-
22.0	-	4455.2	-	-	1199.6	-
25.0	-	4455.5	-	-	928.2	-
28.0	-	4455.8	-	-	1276.8	-
31.0	-	4456.1	-	-	280.9	-
34.0	-	4456.4	-	-	333.0	-
37.0	-	4456.7	-	-	204.3	-
40.0	-	4457.0	-	-	-	-
43.0	-	4457.3	-	-	-	-
46.0	-	4457.6	-	-	-	-
49.0	-	4457.9	-	-	893.7	-
52.0	-	4458.2	-	-	-	-
55.0	-	4458.5	-	-	-	-
58.0	-	4458.8	-	-	-	-

* : Campioni da 1" di diametro

Il Responsabile Analisi Carote

M. Deanna