

STUDIO DI GEOLOGIA TECNICA

Dott. Geol. Andrea Ambrogi - Piazza C. Colombo, 6 - 63023 Fermo (AP)

Certificato N : 18-95

Data : 19-06-95

PROVA PENETROMETRICA DINAMICA  
STRATIGRAFIA ED INTERPRETAZIONE  
\*\*\* GEOTECNICA \*\*\*

COMMITTENTE : TASSOTTI MARINO

CANTIERE : VIA S. TOMMASO PALUDI 299 - FERMO

PENETROMETRO : DPL

COMUNE : FERMO

LOCALITA' : S. Tommaso Paludi

PICCHETTO : 2 /

PROVA N.RO : 2 DEL : 19-06-95

INIZIO A ML : 0.00

FINE A ML : 9.00

Q.TA FALDA : 7.00

Q.TA PIANO CAMPAGNA : 0.00

COMMENTI :

IL TECNICO :

LABORATORIO :

P<sub>33</sub> documentazione reperita  
cantiere: S.Tommaso alle Paludi

ROVA PENETROMETRICA DINAMICA

CERTIFICATO N.RO : 18-95

CANTIERE : VIA S. TOMMASO PALUDI 299 - FERMO

PROF.	NC	RD.	PROF.	NC	RD.	PROF.	NC	RD	PROF.	NC	RD
0.00	4	14.14	5.00	5	11.51						
0.10	4	14.14	5.10	5	11.51						
0.20	4	14.14	5.20	6	13.81						
0.30	6	21.21	5.30	7	16.12						
0.40	5	17.68	5.40	8	18.42						
0.50	4	14.14	5.50	7	16.12						
0.60	5	17.68	5.60	7	16.12						
0.70	5	17.68	5.70	6	13.81						
0.80	6	21.21	5.80	6	13.81						
0.90	6	21.21	5.90	5	11.51						
1.00	7	22.35	6.00	5	10.76						
1.10	8	25.55	6.10	8	17.22						
1.20	11	35.13	6.20	9	19.37						
1.30	11	35.13	6.30	8	17.22						
1.40	13	41.52	6.40	7	15.07						
1.50	15	47.90	6.50	5	10.76						
1.60	19	60.68	6.60	6	12.91						
1.70	21	67.06	6.70	8	17.22						
1.80	23	73.45	6.80	7	15.07						
1.90	25	79.84	6.90	10	21.52						
2.00	22	64.06	7.00	6	12.12						
2.10	22	64.06	7.10	6	12.12						
2.20	20	58.24	7.20	6	12.12						
2.30	18	52.41	7.30	6	12.12						
2.40	15	43.68	7.40	6	12.12						
2.50	10	29.12	7.50	6	12.12						
2.60	11	32.03	7.60	6	12.12						
2.70	12	34.94	7.70	4	8.08						
2.80	13	37.85	7.80	4	8.08						
2.90	15	43.68	7.90	4	8.08						
3.00	12	32.11	8.00	4	7.62						
3.10	11	29.43	8.10	5	9.52						
3.20	13	34.78	8.20	5	9.52						
3.30	9	24.08	8.30	5	9.52						
3.40	11	29.43	8.40	4	7.62						
3.50	13	34.78	8.50	5	9.52						
3.60	11	29.43	8.60	5	9.52						
3.70	10	26.76	8.70	4	7.62						
3.80	12	32.11	8.80	6	11.42						
3.90	12	32.11	8.90	7	13.33						
4.00	8	19.80	9.00	7	12.60						
4.10	7	17.33									
4.20	7	17.33									
4.30	8	19.80									
4.40	5	12.38									
4.50	5	12.38									
4.60	6	14.85									
4.70	8	19.80									
4.80	6	14.85									
4.90	5	12.38									

LEGENDA : PROF. = PROFONDITA' DI INFISSIONE m.  
 NC = NUMERO COLPI N.RO  
 RD = RESISTENZA DINAMICA daN/cmq

# DPL Dynamic Penetrometer Light

Picchetto n. 2 / - Prova n. 2

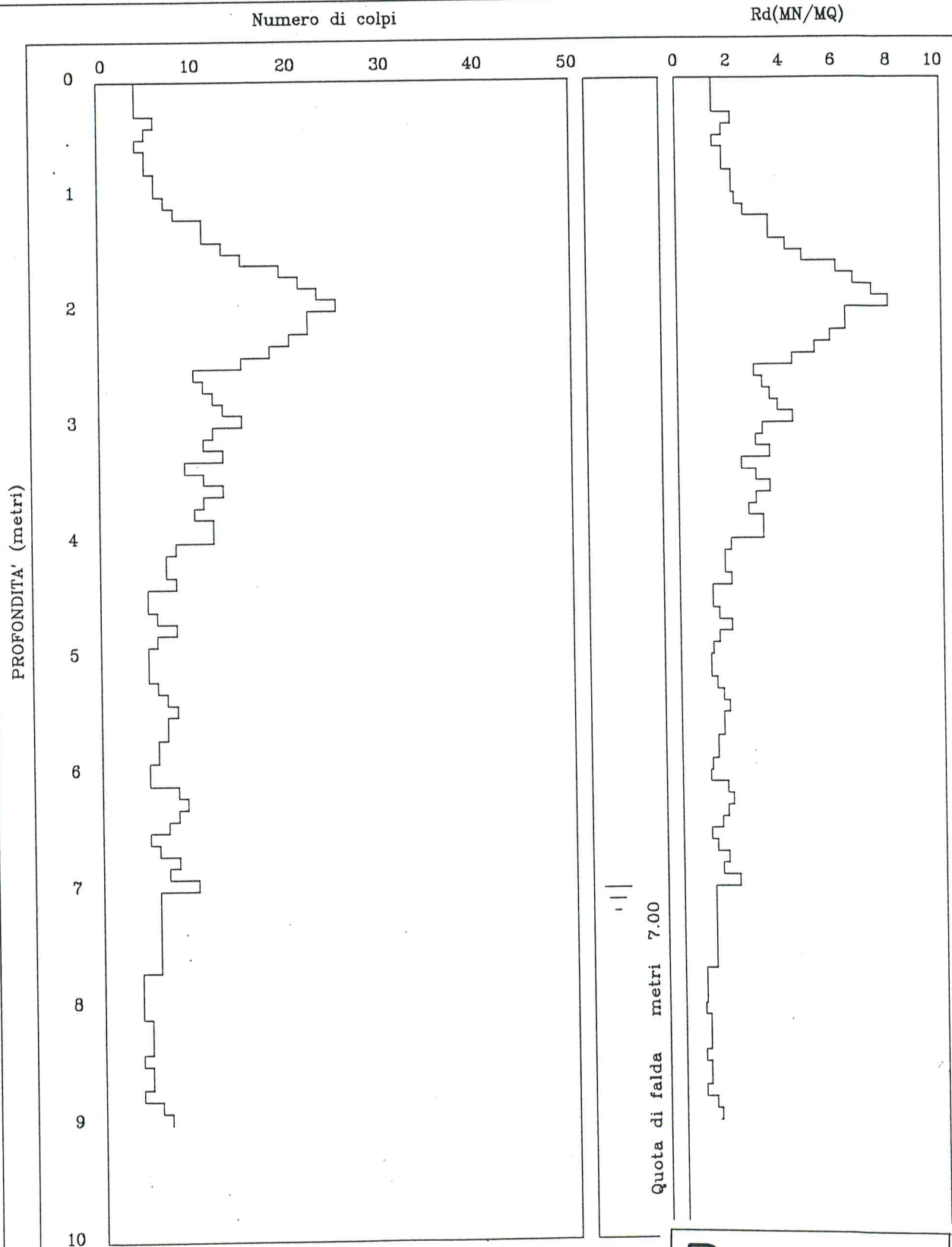
Cantiere

VIA S. TOMMASO PALUDI 299 - FERMO

Committente TASSOTTI MARINO

Certif.n. 18-95

del 19/06/1995



ALFICATO N.RO : 18-95 CANTIERE :VIA S. TOMMASO PALUDI 299 - FERMO

ALFICATO N.RO	LITOLOGIA	FALDA n.	N.RO COLPI	C	Nspt equiv.	DENS. REL. %	ANGOLO ATTRITO	GAMMA kN/mc	SIGMA daN/cm <sup>2</sup>	Cu daN/cm <sup>2</sup>	E daN/cm <sup>2</sup>	M daN/cm <sup>2</sup>	N'	TAU/SIGMA
0.00	LA		5	1.40	7			19.0	0.07	0.47	185		6	
0.30	LA													
0.60	LA													
0.70	LA													
0.70	LA		7	1.40	9			19.0	0.17	0.65	219		8	
1.00	LA													
1.10	LA													
1.10	LA		12	1.30	15			19.0	0.25	1.04	276		11	
1.40	LA													
1.50	LA													
1.50	LS		20	0.60	12	57	32	19.0	0.36		242	30	8	
1.80	LS													
2.10	LS													
2.30	LS													
2.30	LS													
2.60	LS		10	0.80	8	39	30	19.0	0.59		198	20	4	
2.90	LS													
3.20	LS													
3.50	LS													
3.80	LS													
3.90	LS													
3.90	LS		7	0.80	5	28	28	19.0	0.78		166	14	3	
4.20	LS													
4.30	LS													
4.30	LS		5	0.85	4	23	27	19.0	0.90		144	11	2	
4.60	LS													
4.90	LS													
5.20	LS													
5.20	LS		6	0.85	5	23	28	19.0	1.03		158	13	2	
5.50	LS													
5.60	LS													
5.60	LS		5	0.85	4	20	27	19.0	1.10		144	11	2	
5.90	LS													
6.00	LS													
6.00	LS		7	0.80	5	22	28	19.0	1.18		166	14	2	
6.30	LS													
6.40	LS													
6.40	LS		6	0.85	5	20	28	19.0	1.33		158	13	2	
6.70	LS													
7.00	LS	7.00												
7.30	LS													
7.60	LS													
7.60	LS		4	0.95	3	<20	27	19.0	1.48		136	10	1	
7.90	LS													
8.00	LS													

P<sub>33</sub> documentazione reperita  
cantiere: S.Tommaso alle Paludi