

# **COMUNE DI POVOLETTO**

Provincia di Udine  
Regione Friuli-Venezia Giulia

## **INDAGINE GEOLOGICO-TECNICA DEL TERRITORIO COMUNALE PER LA PREDISPOSIZIONE DELLA VARIANTE GENERALE AL P.R.G.C.**

## **PROSPEZIONI SISMICHE**


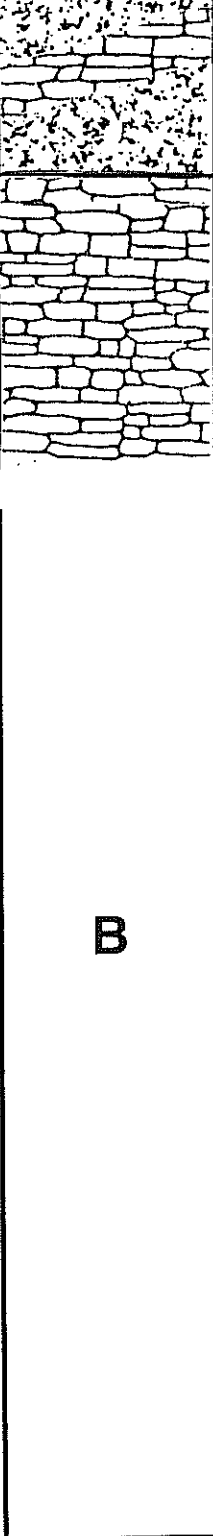
### **ALLEGATO 2/B**



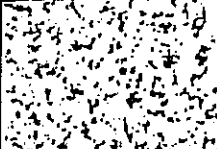
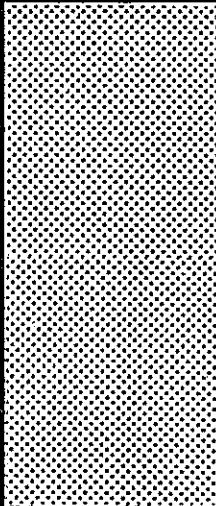
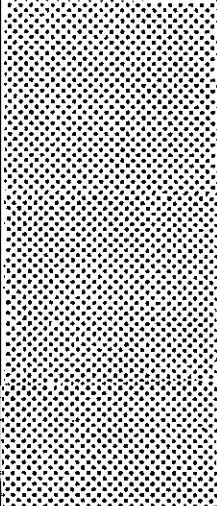
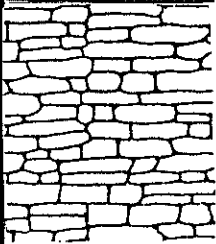
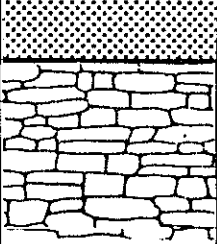
**Dott. Sergio Beltrame - GEOLOGO - Pozzuolo del Friuli (UD) – tel. 0432 669085**

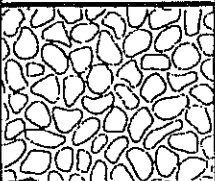
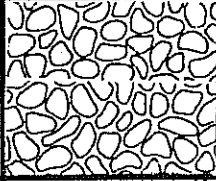
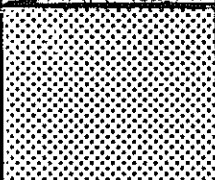

**Collaboratori :**

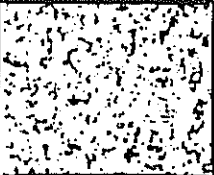
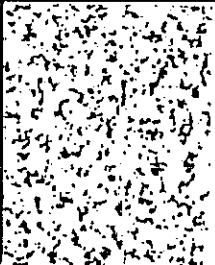
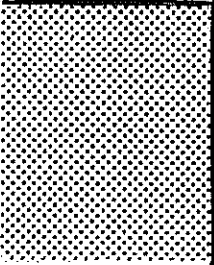
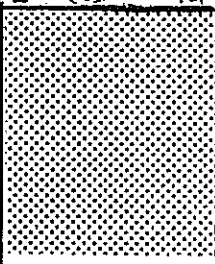
**Dott. Giovanni Genero – GEOLOGO - Pozzuolo del Friuli (UD) – tel. 0432 665236**  
**P.e. Stefano della Rovere - Pozzuolo del Friuli (UD) – tel. 0432 665231**

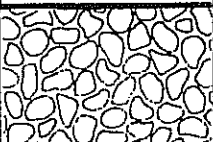


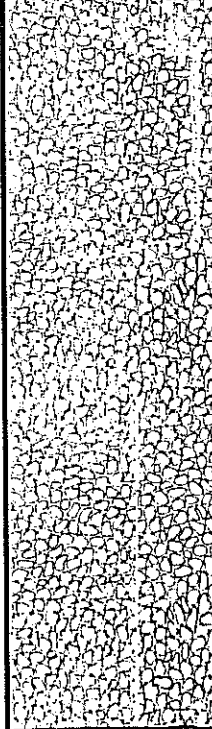
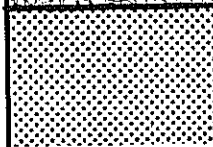
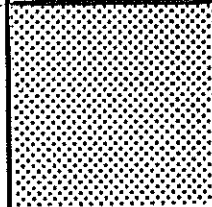
GEAR STUDIO		LOCALITA' <u>SAVORGNANO</u> INDAGINE PER <u>RICOSTR. TERREMOTO</u>		SISMICA N° 1 QUOTA <u>251 m</u> DATA <u>28/5/1977</u>	
m	PROF. STRAT in m	STRATIGRAFIA	DESCRIZIONE	STRATIGRAFIA	PROF. STRATI in m
	2.60		Detrito sciolto con elementi grossolani frequenti; V1 = 510 m/sec		3.00
		A	Substrato litoide estremamente addensato con V2 = 1410 m/sec		


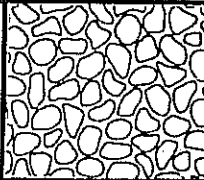
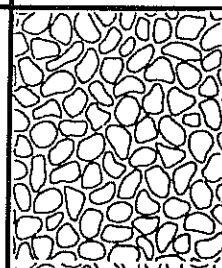
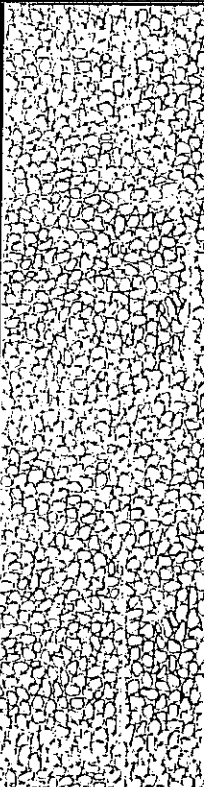
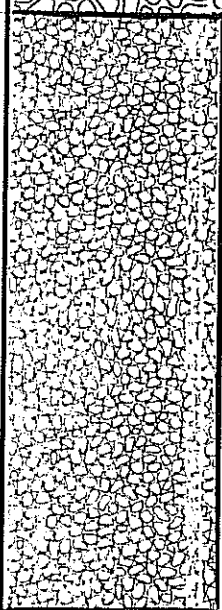
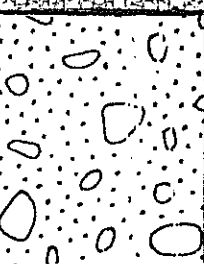
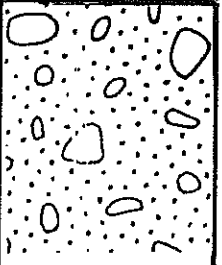
GEAR		LOCALITA' <u>SAVORGNANO</u>		SISMICA N° 2	
STUDIO		INDAGINE PER <u>RICOSTR. TERREMOTO</u>		QUOTA <u>215 m</u>	DATA <u>23/9/1977</u>
m	PROF. STRAT in m	STRATIGRAFIA	DESCRIZIONE	STRATIGRAFIA	PROF. STRATI in m
1	4.30		Detrito sciolto con frequenti inclusioni fini; V1 = 440 m/sec		2.70
2					
3					
4					
5			Substrato litoide cataclastico con V2 = 1200 m/sec		
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19					
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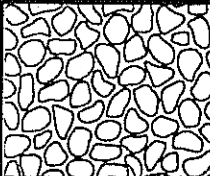
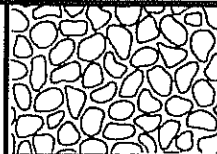
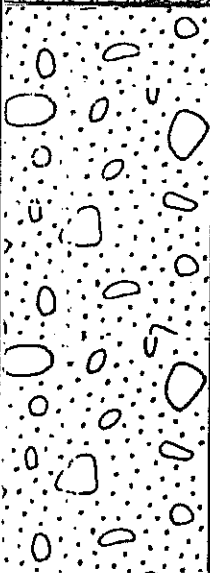
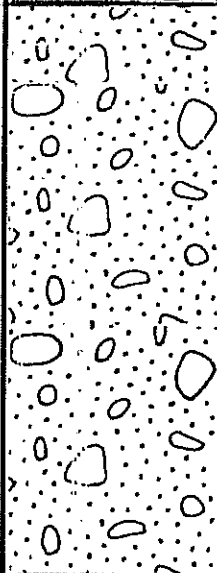
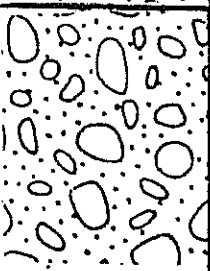
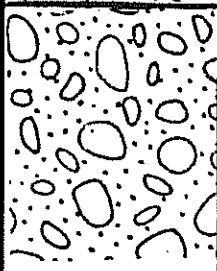
GEAR		LOCALITA' SAVORGNANO		SISMICA N° 3	
STUDIO		INDAGINE PER RICOSTR. TERREMOTO		QUOTA 167 m	DATA 19/11/1977
m	PROF. STRAT in m	STRATIGRAFIA	DESCRIZIONE	STRATIGRAFIA	PROF. STRATI in m
	2.20		Alluvioni fini addensate V1 = 420 m/sec		2.20
	9.50		Alluvioni fini addensate ed impregnate con V2 = 1840 m/sec		10.50
			Substrato litoide mediamente discontinuo con V3 = 2680 m/sec		
		A		B	

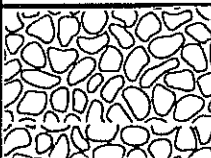
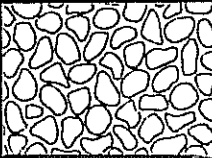
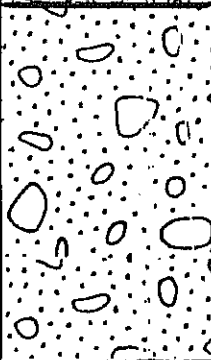

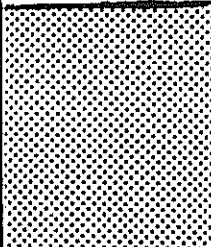

GEAR STUDIO		LOCALITA' <u>SAVORGNANO</u> INDAGINE PER <u>RICOSTR. TERREMOTO</u>		SISMICA N° 4 QUOTA <u>166 m</u> DATA <u>28/11/1977</u>		
m	PROF. STRAT in m	STRATIGRAFIA	DESCRIZIONE	STRATIGRAFIA	PROF. STRATI in m	
1	2.60		Alluvioni prevalentemente grossolane; V1 = 370 m/sec		2.60	
2						
3			Alluvioni fini molto addensate e impregnate con V2 = 2060 m/sec			
4						
5		<b>A</b>		<b>B</b>		
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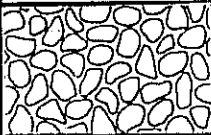
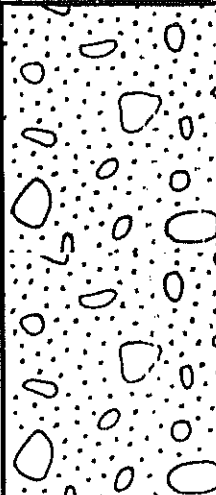
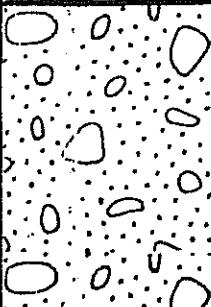
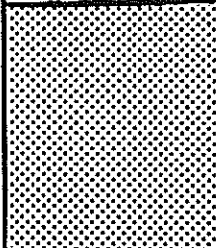
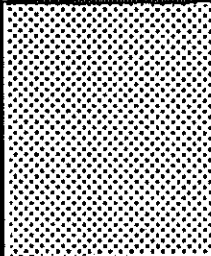
GEAR		LOCALITA' <u>RAVOSA</u>		SISMICA N° 5	
STUDIO		INDAGINE PER <u>RICOSTR. TERREMOTO</u>		QUOTA <u>148 m</u>	DATA <u>19/11/1977</u>
m	PROF. STRAT in m	STRATIGRAFIA	DESCRIZIONE	STRATIGRAFIA	PROF. STRAT in m
1	2.40		Alluvioni con frequente frazione fine addensate; V1 = 420 m/sec		3.80
2					
3			Alluvioni con frazione fine elevata e addensate; V2 = 1050 m/sec		
4					
5	A			B	
6					
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GEAR		LOCALITA' PRIMULACCO		SISMICA N° 6			
STUDIO		INDAGINE PER RICOSTR. TERREMOTO		QUOTA 152 m	DATA 10/11/1977		
m	PROF. STRAT in m	STRATIGRAFIA	DESCRIZIONE	STRATIGRAFIA	PROF. STRATI in m		
1	2.00		Alluvioni grossolane addensate; V1 = 1300 m/sec		1.80		
2			Alluvioni grossolane mediamente dense con V2 = 580 m/sec				
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13	15.40		Alluvioni fini addensate e umide con V3 = 1830 m/sec		12.20		
14							
15		A		B			
16							
17							
18							
19							
20							

GEAR		LOCALITA' <u>MAGREDIS</u>		SISMICA N° 7	
STUDIO		INDAGINE PER <u>RICOSTR. TERREMOTO</u>		QUOTA <u>144 m</u>	DATA <u>19/11/1977</u>
m	PROF. STRAT in m	STRATIGRAFIA	DESCRIZIONE	STRATIGRAFIA	PROF. STRATI in m
	2.70		Alluvioni prevalentemente grossolane cementate con V1 = 360 m/sec		3.90
			Alluvioni grossolane miste a frazioni fini addensate con V2 = 850 m/sec		
	13.80		Alluvioni grossolane miste a fini frequenti molto addensate e bagnate con V3 = 1700 m/sec		12.80
		A		B	

GEAR		LOCALITA' <u>POVOLETTO</u>		SISMICA N° 8	
STUDIO		INDAGINE PER <u>RICOSTR. TERREMOTO</u>		QUOTA <u>131 m</u>	DATA <u>19/11/1977</u>
m	PROF. STRAT in m	STRATIGRAFIA	DESCRIZIONE	STRATIGRAFIA	PROF. STRATI in m
	2.70		Alluvioni prevalentemente grossolane con V1 = 310 m/sec		2.30
	10.80		Alluvioni grossolane miste a frazioni fini addensate con V2 = 1160 m/sec		10.50
			Alluvioni a granulometria eterogenea molto addensate con V3 = 1660 m/sec		
		A		B	

GEAR		LOCALITA' POVOLETTO		SISMICA N° 9		
STUDIO		INDAGINE PER RICOSTR. TERREMOTO		QUOTA 132 m	DATA 20/11/1977	
m	PROF. STRAT in m	STRATIGRAFIA	DESCRIZIONE	STRATIGRAFIA	PROF. STRATI in m	
1	2.30		Alluvioni prevalentemente grossolane con V1 = 300 m/sec		2.30	
2			Alluvioni grossolane miste a fini con V2 = 1000 m/sec			
3						
4	7.40				6.50	
5		Alluvioni prevalentemente fini addensate con V3 = 1280 m/sec				
6						
7						
8	A		B			
9						
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GEAR		LOCALITA' <u>POVOLETTO</u>		SISMICA N° 10	
STUDIO		INDAGINE PER <u>RICOSTR. TERREMOTO</u>		QUOTA <u>131 m</u>	DATA <u>20/11/1977</u>
m	PROF. STRAT in m	STRATIGRAFIA	DESCRIZIONE	STRATIGRAFIA	PROF. STRATI in m
	1.90		Alluvioni prevalentemente grossolane; V1 = 290 m/sec		1.90
	9.20		Alluvioni poco cementate miste a frazioni fini con V2 = 830 m/sec		6.50
			Alluvioni fini prevalenti addensate con V3 = 1310 m/sec		
		A		B	