

MINISTRY OF WORKS
CHRISTCHURCH

POST OFFICE BLENHEIM

S28W/0345

P28W/0675

2589900

5965400

WELL NO. 028/W 345

GRID REF: 243986

Appendix

Borehole Log Sheet 1.

Job: Foundation Investigations

File No:

Borehole Data

Drilling Data

Number : 4

Machine : Goldfields Percussion

Position : CNR. MAIN ST. & SCOTT ST.

Operator : J. W. McNEIL

R.L. of top: 358 Lks. West, 32 Lks. South of line C
11-64

Dates : 13-3-69

R.L.	Log	Depth below G.L.	Thickness of Stratg.	Sample	Description	Water Level	N
9.64	X	2'	2'		FILL		
8.64	X	3'	1'		DK. brown sandy organic CLAY-SILT		
	X				Brown CLAY-SILT grey mottled with organic matter & roots		
5.64	X	6'	3'		Grey-green SILT/CLAY		
4.64	X	7'	1'				
		10'					
					DK. grey sandy GRAVEL & wood (4")	47	
		20'				69	
						71	
14.36		26'	19'		DK. grey silty fine SAND	21	
		31'	5'		" " brown silty SAND/sandy SILT (organic)		
19.36		34'	3'		with bedded shell fragments and organic matter. (firm)	20	
					DK. grey to grey SILT to clay-SILT with some shell	14	
29.36		41'	1'		" " green do. (cohesive) with sand lens		
					" " sandy GRAVEL	63	
32.36		44'	3'		" " brown silty sandy "		

• Disturbed Sample (continued)

□ Undisturbed Sample

Scale:- 5ft. to one inch.

47 N° of blows in Standard ^{Cone} Penetration Test } 140 lb monkey 30" drop.
x 20 = " " " " Spoon

WELL NO 528/395 cont
Appendix GRID REF: 243986
Borehole Log Sheet 2

Job Foundation Investigations File No:

Drilling Data

Machine : Goldfields Percussion

Operator : J. W. McNEIL

Dates : 13. 3. 62

13-3-69

R.L.	Log	Depth below G.L.	Thickness of Stratg	Sample	Description (CONT.)	Water Level	N
43.36		44'	45'				
		50'			Grey brown silty sandy GRAVEL (rust. stain) 4"		
		55'					
49.36		60'			END of BORE		

- Scale:- 5 ft. to one inch

N- N^o of blows in Standard Penetration Test

GRAPH: per foot 6" casing b's cut monkey 20" drop

45/