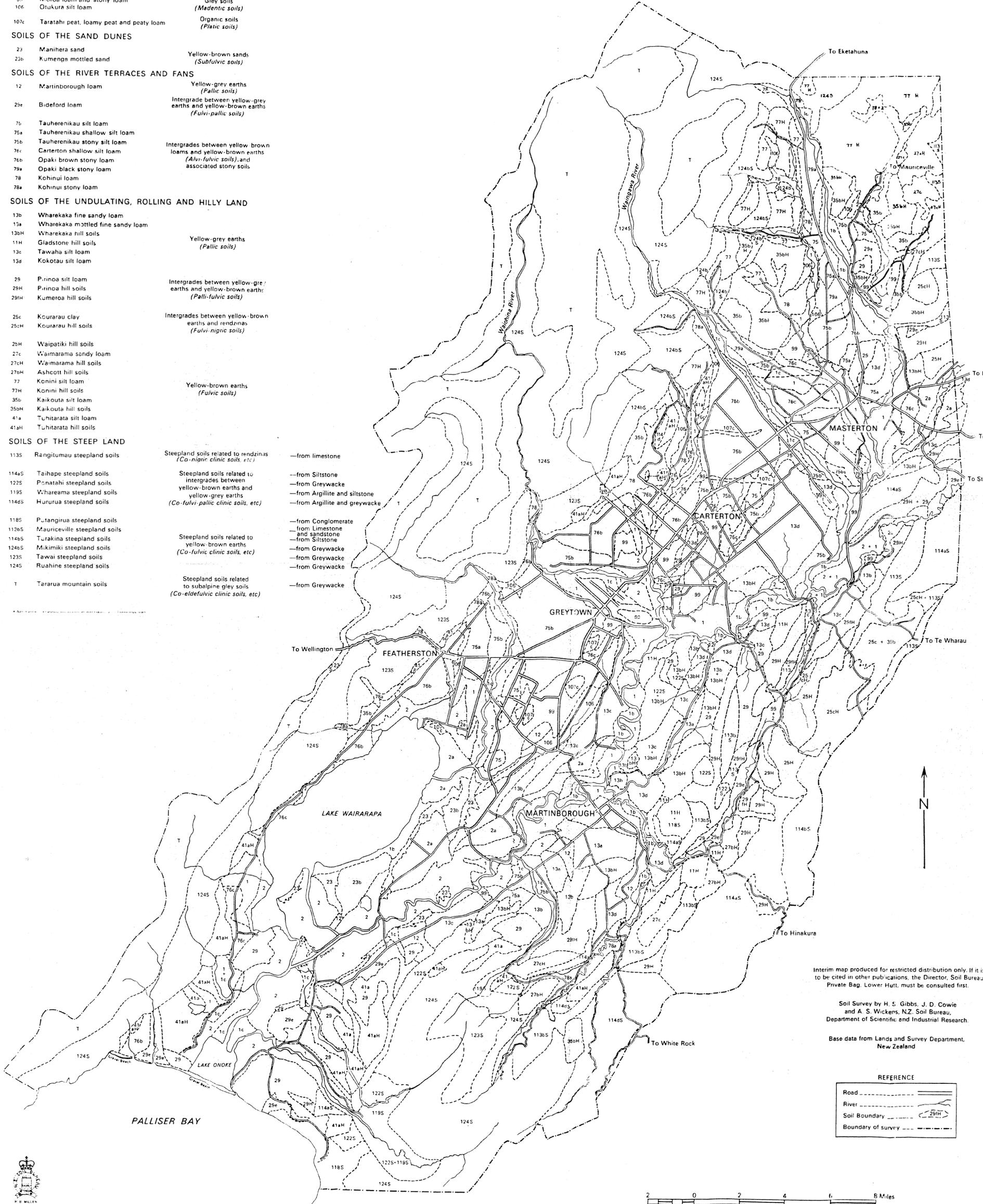


INTERIM SOIL MAP OF WAIRARAPA VALLEY, NEW ZEALAND

SOIL NAME	LEGEND	CLASSIFICATION		
SOILS OF THE FLOOD PLAINS AND SWAMPS				
1 Greytown silt loam and sandy loam	Recent soils (Luvic soils)			
1b Ruamahanga sand				
1c Ruamahanga stony sand				
2 Ah kouka silt loam	Gley recent soils (Maderi-luvic soils)			
2a Pukeo clay loam				
3 Onoke silty clay	Saline gley recent soils (Solani-maderi-luvic soils)			
3a Meroa loam and stony loam				
10c Otukura silt loam	Gley soils (Maderic soils)			
10c Taratahi peat, loamy peat and peaty loam				
SOILS OF THE SAND DUNES				
23 Manihera sand	Yellow-brown sands (Subfulvic soils)			
23b Kumenga mottled sand				
SOILS OF THE RIVER TERRACES AND FANS				
12 Martinborough loam	Yellow-grey earths (Falic soils)			
29e Bideford loam				
75 Tauherenikau silt loam	Intergrades between yellow-brown loams and yellow-brown earths (Alvi-fulvic soils), and associated stony soils			
75a Tauherenikau shallow silt loam				
75b Tauherenikau stony silt loam				
76c Carterton shallow silt loam				
76b Opaki brown stony loam				
76a Opaki black stony loam				
78 Kohinui loam				
78a Kohinui stony loam				
SOILS OF THE UNDULATING, ROLLING AND HILLY LAND				
13b Wharekaka fine sandy loam	Yellow-grey earths (Falic soils)			
13a Wharekaka mottled fine sandy loam				
13bH Wharekaka hill soils				
11H Gladstone hill soils				
13c Tawaha silt loam	Intergrades between yellow-brown earths and yellow-brown earths (Pali-fulvic soils)			
29 P. rinoa silt loam				
29H P. rinoa hill soils				
29H Kumeroa hill soils				
25c Kourarau clay			Intergrades between yellow-brown earths and rendzinas (Fulvi-nigrific soils)	
25cH Kourarau hill soils				
25H Waipatiki hill soils			Yellow-brown earths (Fulvic soils)	
27c Waimarama sandy loam				
27cH Waimarama hill soils				
27bH Ashcott hill soils				
77 Konini silt loam				
77H Konini hill soils				
35b Kaikouta silt loam				
35bH Kaikouta hill soils				
41a Tuhitarata silt loam	Yellow-brown earths (Fulvic soils)			
41aH Tuhitarata hill soils				
SOILS OF THE STEEP LAND				
113S Rangitumu steepland soils	Steepland soils related to rendzinas (Co-nigrific clinic soils, etc)	—from limestone		
114aS Taihape steepland soils		—from Siltstone		
122S Ponatahi steepland soils	Steepland soils related to intergrades between yellow-brown earths and yellow-grey earths (Co-fulvic-palic clinic soils, etc)	—from Greywacke		
119S Whareama steepland soils		—from Argillite and siltstone		
114dS Hururu steepland soils	Steepland soils related to yellow-brown earths (Co-fulvic clinic soils, etc)	—from Argillite and greywacke		
118S P. tangirua steepland soils		—from Conglomerate		
113bS Mauriceville steepland soils	Steepland soils related to subalpine gley soils (Co-eladefulvic clinic soils, etc)	—from Limestone and sandstone		
114bS Turakina steepland soils		—from Siltstone		
124bS Mikimiki steepland soils	Steepland soils related to subalpine gley soils (Co-eladefulvic clinic soils, etc)	—from Greywacke		
123S Tawai steepland soils		—from Greywacke		
124S Ruahine steepland soils	Steepland soils related to subalpine gley soils (Co-eladefulvic clinic soils, etc)	—from Greywacke		
T Tararua mountain soils		—from Greywacke		



Interim map produced for restricted distribution only. If it is to be cited in other publications, the Director, Soil Bureau, Private Bag, Lower Hutt, must be consulted first.

Soil Survey by H. S. Gibbs, J. D. Cowie and A. S. Wicks, N.Z. Soil Bureau, Department of Scientific and Industrial Research.

Base data from Lands and Survey Department, New Zealand.

REFERENCE	
Road	—————
River	~~~~~
Soil Boundary	-----
Boundary of survey	-----

