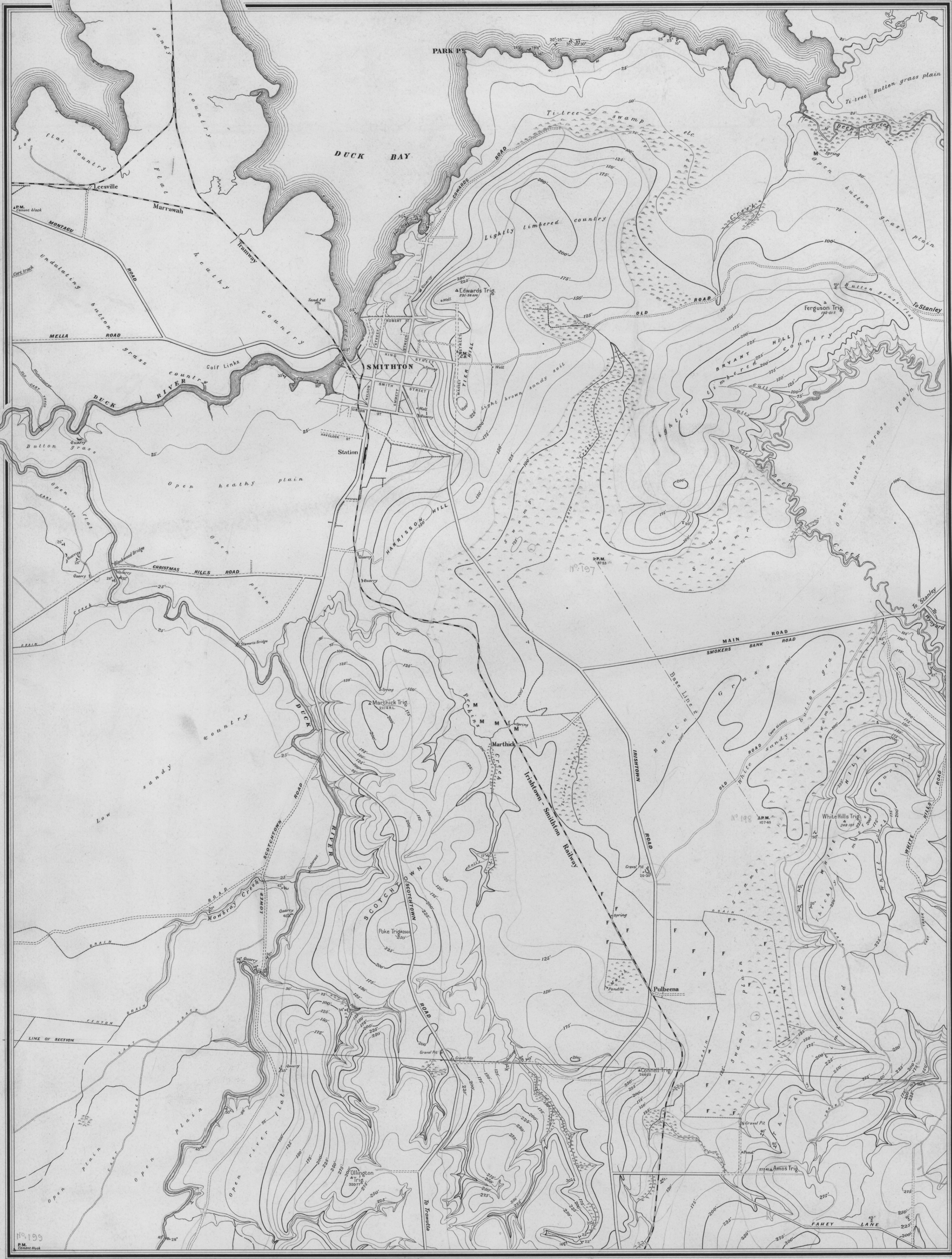


956/21

5 cm

SMITHTON N.E. QUARTER SHEET

DEPARTMENT OF MINES  
GEOLOGICAL SURVEY OF TASMANIA

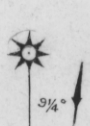


EXPLANATION  
of  
Geological Signs  
and Colours

QUATERNARY	Alluvium etc.	M
	Mounds deposits	
	Freshwater - Peats, marls, clays etc.	F
	Marine - Sands, gravels etc.	
TERTIARY	Gravels	
PALAEOZOIC	Dolomite stage	
	Slates, breccias & limestone stage	
	Cherts, slates etc. substage	
	Dolomite substage	
	Grey-green Quartzite stage	
	White Quartzite stage	
IGNEOUS	Basalt	
	Dolerite	
	Strike and Dip	SA

LEGEND

First class Roads shown	—
Mettled do do	—
Unmettled do do	—
Reduced Levels do	100-20
Approx Heights do	200-0
Triangulation & Permanent Marks shown	▲



Approximate mean declination 1925  
Refer to E. end of Base

Triangulation and Tacheitide survey by K.J. Finlayson B.Sc.  
Leveling by F. Blake and K.M. Fergusson District Surveyor  
Topography and Geology by K.J. Finlayson B.Sc. and F. Blake Field Geologist  
Surveyed in 1925 and 1930  
Draftsman T.H. Hewitt

Photo Aerial Photograph by Walter Shimmins, Government Printer, Hobart Tasmania.  
September 1951

SMITHTON SOUTH EAST QUARTER SHEET

Scale One inch to 20 Chains

Contour Interval - 25 Feet  
Public Works Datum - Mean Sea Level Hobart

Diagrammatic Section showing the general relations of the rocks along the line drawn across the map

