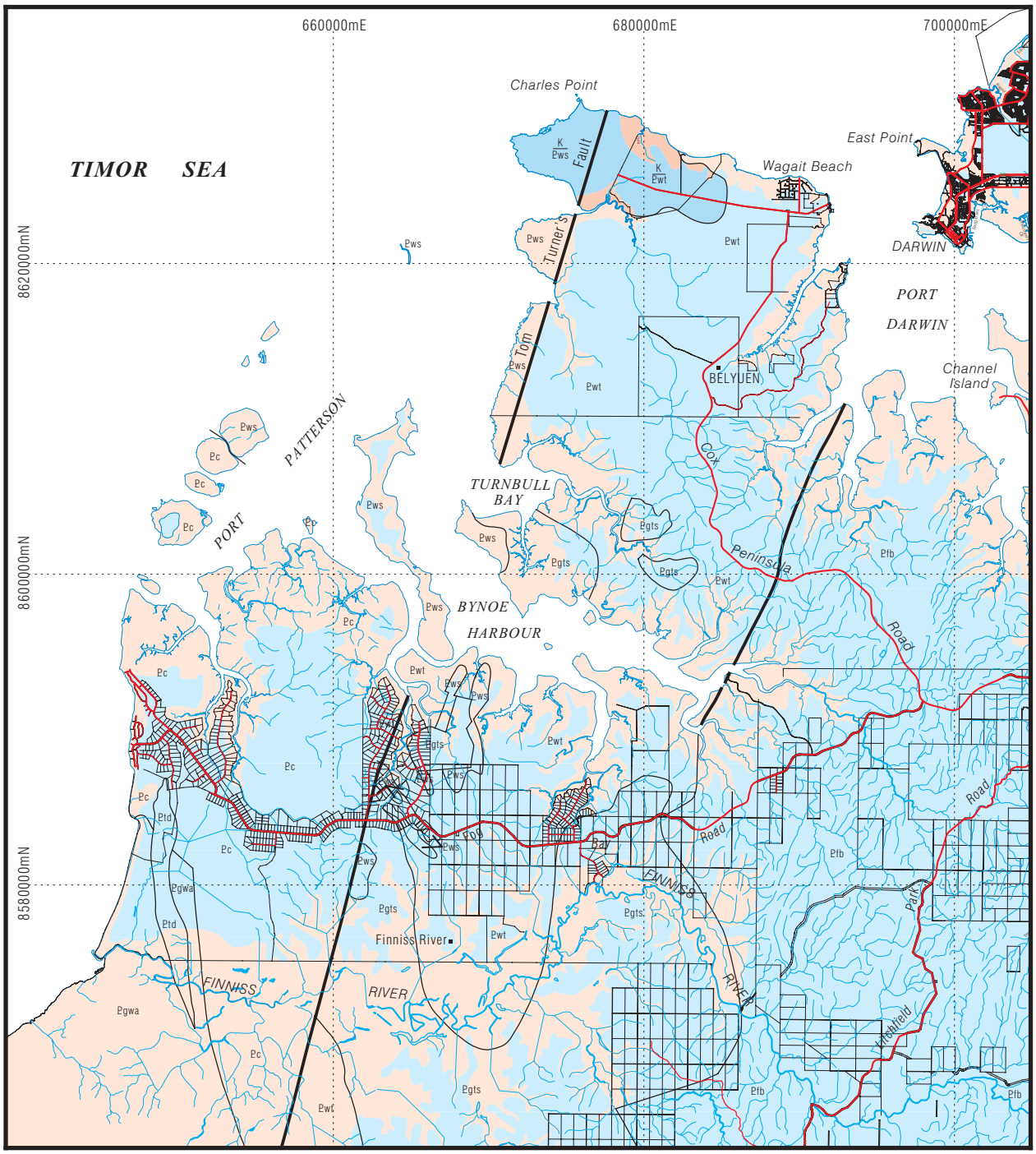

GDA

km 0 5 10 15 20 km

Black numbered lines are 5000 metre intervals of the Map Grid of Australia (MGA), Zone 52 Universal Transverse Mercator Projection Horizontal Datum: GDA 94

Design File: Lower-Finniss_Hyd-Geol_52m
Plot File: Lower-Finniss_Hydrogeology

Prepared 18 March 2004

HYDROGEOLOGY

FRACTURED WEATHERED ROCK AQUIFERS

- yield 0.5 to 5.0 L/s

K	Bathurst Island Formation

FRACTURED WEATHERED ROCKS WITH MINOR GROUNDWATER RESOURCES

- yield <0.5 L/s

Ptd	Depot Creek Formation
Pgts	Two Sisters Granite
Pl	Port Keats Group
Pwt	Well Tree Metamorphics
Pws	Sweets Member
Pc	Fog Bay Metamorphics
Pgwa	Wagait Granite

Domestic supplies for blocks ⩾ 2 ha

Public water supply from groundwater

Areas where groundwater may be brackish due to the effects of salt water intrusion

Fault

For further information contact:
Natural Systems Division,
Conservation and Natural Resources Group,
Department of Infrastructure, Planning and Environment.

Northern Territory Government
Department of Infrastructure, Planning and Environment

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FINNISS - DUNDEE COX PENINSULA WATER RESOURCES INVESTIGATION

HYDROGEOLOGY

Figure 3.1