

Ground is irregular & hummocky
Inspection suggests that this area
has accumulated as a series of
slump & flow slides.

Ground water movement through
slip debris has led to sub-surface
channel erosion & subsequent
collapse of ground.

Trees planted to
stabilise the stream
banks here.

Body of large
old flow slide

Highly fractured
blue grey siltstone
in yellow brown clayey
silt matrix.

bush covered

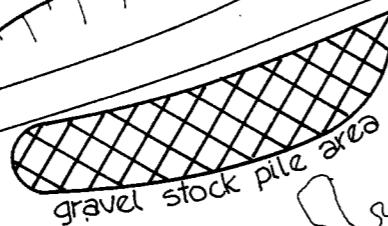
Ground artificially
flattened here.

generally
flat area

flat area

Toe of large
old flow slide.

Small fragments of siltstone
in light yellow brown clayey silt.
Disturbed structure, probably
old slip debris.



gravel stock pile area

Hillwash material (weathered
siltstone fragments & gravel (cmf))
in a clayey silt matrix overlying
an old yellow brown beach
sand (mf).

Highly fractured grey siltstone
fragments in a light grey brown
clayey silt matrix

Stream 'A'

Fault 'A'
Fault line mapped by
R. Stoneley & indicated
on aerial photographs.

Rev	Issue with report	Drawn	Ch'kd	App'd	Date
					20/1/84

krta

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MAKORORI BEACH TOWNSHIP
COOK COUNTY
ENGINEERING GEOLOGY MAP WEST OF LOT 1.

SCALES: 1:1000	
PROJECT	DRAWING
2535	FIG. 4
DATE DEC '83	DRAWN K.R. Stoneley
	CHK'D J.R. Stoneley