

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

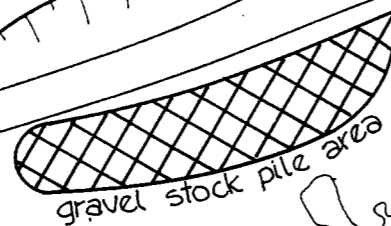
Ground artificially  
flattened here.

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. THOM / CHK'D J.S. HALL