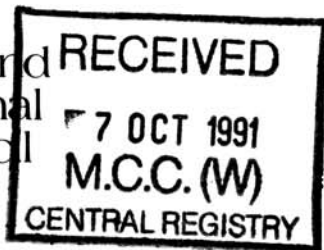




Auckland
Regional
Council



Regional House
21 Pitt Street
Private Bag, Auckland
New Zealand

Telephone
0-9-794 420
Facsimile
0-9-366-2149

Manukau City Council
J Oldfield
DX 7181 MANUKAU

Our ref

14/10/Be/7825

Dear Sir

3 October, 1991

RE: WATER AND SOIL CONSERVATION ACT 1967.

APPLICATION (As Advertised):

Be/7825 Manukau City Council - a comprehensive water right for the diversion and discharge of stormwater within a 711 ha catchment known as the East Tamaki - Point View catchment of the Pakuranga Creek, approximately bounded by Ti Rikau Drive to the north, Point View Drive to the east, Browns Lane to the south and Harris Road to the west, discharging at Map Ref R11 800735 to the Pakuranga Creek estuary.

DECISION:

- A. The Auckland Regional Water Board, at its meeting held on 26th September 1991, considered your application and resolved to grant the water right in accordance with the recommendations in the Manager's Report. A copy of this report is enclosed.
- B. Total processing costs amounted to \$727.00 (including GST) The costs were less than the deposit paid, a refund will be made by cheque.

Please note that, under Section 25 of the Act, this decision is subject to appeal to the Planning Tribunal of New Zealand by the applicant, or by any objector, within 28 days of the posting of this letter. Appeals are to be lodged with the Registrar of Planning Tribunals, Department of Justice, Tribunals Division, PO Box 10-044, Wellington, together with a filing fee of \$56.25 (including GST).

The required appeal procedure is outlined in the following notes:

appeals must be in the form prescribed by the Town and Country Planning Regulations 1978. Those regulations may be purchased from the Government Printing Office.
other parties must be served copies of the appeal as per the regulations.
failure to adhere to these provisions may result in your appeal being struck out.
if you are in any doubt as to the procedures to be followed it is strongly recommended that you consult a lawyer.

If you need any further information on this matter please contact John Sanson, telephone (09) 366-2037.

Yours faithfully

K E Connolly
Manager
AUCKLAND REGIONAL WATER BOARD

SUBJECT: APPLICATION BE/7825 BY MANUKAU CITY COUNCIL FOR RIGHT TO DIVERT AND DISCHARGE STORMWATER AT TI RAKAU DRIVE, EAST TAMAKI

FROM: MANAGER, REGIONAL WATER BOARD FILE: 14/10/BE/7825
A912T2V0

TO: AUCKLAND REGIONAL WATER BOARD DATE: 13 SEPTEMBER 1991

(This report is confidential until it has been considered by the Board and is not to be construed as Council policy until adopted)

APPLICATION: (as advertised 27/7/91)

Be/7825 Manukau City Council - a comprehensive water right for the diversion and discharge of stormwater within a 711 ha catchment known as the East Tamaki - Point View catchment of the Pakuranga Creek, approximately bounded by Ti Rakau Drive to the north, Point View Drive to the east, Browns Lane to the south and Harris Road to the west, discharging at Map Ref R11 800735 to the Pakuranga Creek Estuary.

OBJECTIONS/SUBMISSIONS: nil

RECOMMENDATIONS: (For application Be/7825)

a. That a water right be granted as detailed below:

WATER RIGHT NO: 917825

Grantee: Manukau City Council

Date of Expiration of Right: 31 December 2003

Legal Description of Land: Not applicable

Local Authority: Manukau City Council

Purpose of Right: To comprehensively manage the diversions and discharges of stormwater within the 711 ha catchment known as the East Tamaki - Point View Drive catchment discharging to the Pakuranga Creek estuary.

Works: No works at this stage

Site Address: Not applicable

Map Reference: NZMS 260 R11 800735

Quantity: The maximum rate of discharge in a design storm of estimated return period 100 years shall be 73 cubic metres per second.

b. That the right be subject to the Board's standard conditions and the following special conditions:

1 That all diversions and discharges of natural water in the catchment be carried out in accordance with the policies set out in the management plan submitted as the basis for the water right application, and entitled "East Tamaki Point View Drive Flood Management Plan, May 1991".

2. That, for stormwater flows in excess of the capacity of the primary system, a secondary flow path be provided and maintained to allow surplus stormwater from critical storms, up to the one in 100 Annual Exceedance Probability storm, to discharge with the minimum of nuisance and damage.
3. Without limiting general condition 2, this right may be terminated by the Board upon no less than 12 months notice in writing to the grantee if in the opinion of the Board the implementation of water quality control measures ought to be required in respect of the discharge which is the subject of this right.

REPORT

The catchment which this water right application covers has very little development within it. The Point View Drive ridge of the catchment has been zoned for some years as low density residential development, and it is intended that it will stay as this zoning. An area adjacent to Harris Road has been zoned for industrial use, and a large portion of this has already been developed. To the north of Ti Rakau Drive, the land has been zoned residential 2 at the last review of the District Scheme and some development of this area has begun. The remainder of the catchment is zoned for future urban development, and the current land use is rural.

A comprehensive flood management study has been carried out for the catchment, the intention of which was to identify the 1 in 100 Annual Exceedance Probability (AEP) flood plain under both the existing and the anticipated future development. The study was carried out by Board staff for Manukau City Council and a management plan formulated from the data obtained. There are no existing flooding problems in the catchment, largely due to the fact that there are very few houses in the catchment. This means that there is no need to carry out any capital works at this stage in the catchment.

As part of the stormwater quality control programme Board staff are investigating the restriction of post development flows to as near as possible to pre development flows. This is more important in the case of the smaller flows from events such as the 1 in 2 or 1 in 5 Annual Exceedance Probability storms. Those events have not been investigated as part of this catchment study, but it will be important that Manukau City Council know the pre development flows for these before development is allowed to occur.

The management plan has been formulated with policies to guide the development within the catchment, and these include the capability to incorporate the Board's stormwater quality control policies, once these have been developed. This management plan and comprehensive water right will give both the Board and Manukau City Council the opportunity to ensure that the catchment develops with no stormwater problems. It will also be an excellent chance for the Board to watch the implementation of stormwater quality control measures and to see how well they perform on a catchment wide basis.

No submissions or objections have been received in respect of this water right application.

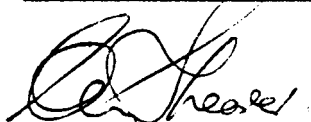
Recommendation

It is recommended that this water right application be granted with the attached Special Conditions.



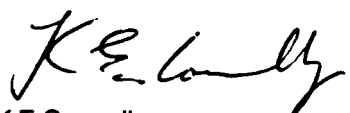
Sue-Ellen Fenelon
ASSISTANT ENGINEER

Approved for Submission



C M Shearer
Acting Manager
AUCKLAND REGIONAL WATER BOARD

Approved for submission



K E Connolly
ACTING GENERAL MANAGER OF
RESOURCE MANAGEMENT