Mackenzie Are

#### CHRISTCHURCH DRAINAGE BOARD

## LOWER HEATHCOTE RIVER FLOODING SURVEY



Please	tick the appropriate boxes.	15/870
Your a	ddress is required but if you wish you nee	ed not sign this form.
1.(a)	Was your house evacuated during July 1977 Yes	/ flooding? No   Not Known
(b)	Was your house evacuated during August 19	775 flooding?
	fortenentarion for the second second for the second	No Not Known
2.(a)	Did floodwaters enter your house in July	1977?
	Yes	No Not known
(b)	If "yes" please state approximate height	of water above the floor
	0 - 6'' $6'' - 1$	2" 12" - 18" over 18"
3. (a)	Did floodwaters enter your house in Augus	st 1975?
		No Not known
(b)	If "yes" please state approximate height	of water above the floor.
	0 - 6" 6" - 1	.2"
4. (a)	Did floodwaters enter your house in April	1968 ("Wahine Storm")?
		No Not known
(b)	If "yes" please state approximate height $0-6$ " $6$ " $-1$	
5. (a)	Have floodwaters entered your house on an	ny other occasion?

Not known Yes No

- (b) If "yes" please give details.
- Did floodwaters cover any of your section in July 1977? Not known Yes No
  - If "yes" what proportion of your section was covered? A11 More than half Less than half
  - If "yes" did floodwaters enter your garage? Not known Yes No
- Did floodwaters cover any of your section in August 1975? Yes No Not known
  - If "yes" what proportion of your section was covered? Less than half More than half A11
  - (c) If "yes" did floodwaters enter your garage?

Yes No Not known

Yes No Not known

- 9. Address: 149 Mackenzie Aux.
- 10. How long have you been at this address?
- 11. Name:

Please tick the appropriate boxes.



Your a	address is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?
š.,	Yes No Not Known J
<b>(</b> b)	Was your house evacuated during August 1975 flooding?
	. Yes No Not Known V
2.(a)	Did floodwaters enter your house in July 1977?
	Yes No Not known
(b)	If "yes" please state approximate height of water above the floor
	0-6" 6"-12" 12"-18" over 18"
3.(a)	Did floodwaters enter your house in August 1975?
	Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
	0-6" 6"-12" 12"-18" over 18"
4.(a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?
	Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
	0-6" 6"-12" 12"-18" over 18"
5.(a)	Have floodwaters entered your house on any other occasion?
	Yes No Not known V
(b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?
	Yes No Not known
(b)	If "yes" what proportion of your section was covered?
	All More than half Less than half
(c)	If "yes" did floodwaters enter your garage?
	Yes No Not known
7.(a)	Did floodwaters cover any of your section in August 1975?
	Yes No Not known
(b)	If "yes" what proportion of your section was covered?
	All   More than half   Less than half

Yes

No

(c) If "yes" did floodwaters enter your garage?

Not known V

In the major flood of July this year did floodwaters completely 8. cover the road outside your property? No Not known McKenzie 150 9. Address: How long have you been at this address? 4 Months 10. MV TIM Pentecos Troma and sembools bid (a) is 11.

Please tick the appropriate boxes.



12" - 18"

over 18"

									A STATE OF THE PARTY OF THE PAR	and a feet of the last of	The state of the s		And the Party of t	1
Your	address	ic	required	hut	if	VOII	wish	VOII	need	not	sign	this	form	_

1.(a)	Was	your	house	evacuated	during	July	1977	f1000	ding?		
				-		Yes		No	Not	Known	

- Was your house evacuated during August 1975 flooding? (b) . Yes No Not Known
- 2.(a) Did floodwaters enter your house in July 1977? Not known Yes No
  - (b) If "yes" please state approximate height of water above the floor 0-6" 6"-12"

3.(a) Did floodwaters enter your house in August 1975? Yes No Not known

If "yes" please state approximate height of water above the floor. (b)

0-6'' 6''-12'' 12''-18''

- 4.(a) Did floodwaters enter your house in April 1968 ("Wahine Storm")? Not known Yes No
  - (b) If "yes" please state approximate height of water above the floor.

0 - 6" | 6" - 12" 12" - 18" over 18"

5.(a) Have floodwaters entered your house on any other occasion?

Yes No Not known

- If "yes" please give details.
- 6.(a) Did floodwaters cover any of your section in July 1977?

No Not known Yes

If "yes" what proportion of your section was covered?

A11 More than half Less than half

If "yes" did floodwaters enter your garage?

Yes No Not known

7.(a) Did floodwaters cover any of your section in August 1975?

Yes No Not known

(b) If "yes" what proportion of your section was covered?

More than half Less than half A11

(c) If "yes" did floodwaters enter your garage?

Yes No Not known

Yes No Not known

9. Address: 152 Mackenzie Aue

- 10. How long have you been at this address?
- 11. Name:

Please	tick the appropriate boxes.
Your a	ddress is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?
	Yes No Not Known
(b)	Was your house evacuated during August 1975 flooding?
	. Yes No Not Known
2.(a)	Did floodwaters enter your house in July 1977?
	Yes No Not known
(b)	If "yes" please state approximate height of water above the floor $0-6$ " $6$ " $-12$ " $12$ " $-18$ " over $18$ "
	0-6" 6"-12" 12"-18" over 18"
3.(a)	Did floodwaters enter your house in August 1975?
	Yes No Not known
(b)	If "yes" please state approximate height of water above the floor. $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
	0-6" $6"-12"$ $12"-18"$ over $18"$
4. (a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?
	Yes No Not known
<b>(</b> b)	If "yes" please state approximate height of water above the floor. $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
	0-6" $6"-12"$ $12"-18"$ over $18"$
5.(a)	Have floodwaters entered your house on any other occasion?
	Yes No Not known
(b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?
	Yes No Not known
<b>(</b> b)	If "yes" what proportion of your section was covered?  All   More than half   Less than half
(c)	If "yes" did floodwaters enter your garage?
(6)	Yes No Not known
7. (a)	Did floodwaters cover any of your section in August 1975?  Yes No Not known
	103 NO NOCKHOWI

(b) If "yes" what proportion of your section was covered?

(c) If "yes" did floodwaters enter your garage?

A11

More than half

P.T.O.

Less than half

Yes No Not known

- 9. Address: 153 Mackenzie Aue.
- 10. How long have you been at this address?
- 11. Name:

) It "yes" bleads state approximate height of water above the floor

id floodwaters on or your house in August 19757

b) If "yes" please state approximate herght of water above the floor.

0 - 6 | G' - 42 | [2" - 18" ] | cver 1

A. (s) Did floodwaters enter your house in April 1968 ("Ushine Storm")?

Yes Not keevel

(b) If "yes" please state approximate height of water above the floor.

0-6" | 6"-12" | 12"-18" | 10ver 1

5. (a) Have Ilsodwaters entered your house on any other occasion?

Louise of the Latter Land

0.(3) has restructed cover any or year section in your rate.

thereton see derives table to unitions as the Feb. II ful-

Legal ver Lot Lowy and a subsequent and de Loy

10.000 graduation a cover several seather than 1975?

Liswand total Class Class Control Cont

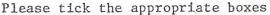
(b) It's "Year" when proposition of special section was "section"

(c) .if (yee) did thoshwaters enter your garage

Transport Low Little Ville Vil

## CHRISTCHURCH DRAINAGE BOARD

# LOWER HEATHCOTE RIVER FLOODING SURVEY





	15/886
Please	tick the appropriate boxes.
Your a	ddress is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?
	Yes No Not Known
(b)	Was your house evacuated during August 1975 flooding?
	. Yes No V Not Known
2.(a)	Did floodwaters enter your house in July 1977?
	Yes No V Not known
(b)	If "yes" please state approximate height of water above the floor
	0-6" 6"-12" 12"-18" over 18"
3.(a)	Did floodwaters enter your house in August 1975?
	Yes No ✓ Not known
(b)	If "yes" please state approximate height of water above the floor.
	0-6" 6"-12" 12"-18" over 18"
/ (a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?
4. (a)	Yes No V Not known
(b)	If "yes" please state approximate height of water above the floor.
(5)	0-6" 6"-12" 12"-18" over 18"
5.(a)	Have floodwaters entered your house on any other occasion?
	Yes No V Not known
(b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?
	Yes No Not known
(b)	If "yes" what proportion of your section was covered?
	All More than half V Less than half
(c)	If "yes" did floodwaters enter your garage?
	Yes / No Not known
7.(a)	Did floodwaters cover any of your section in August 1975?
	Yes No Not known
(b)	If "yes" what proportion of your section was covered?

No Not known

More than half

A11

(c) If "yes" did floodwaters enter your garage?

Less than half

Yes 1 No Not known

- 9. Address: 155 MACKENZIE AVE
- 10. How long have you been at this address? FIFTEEN YEARS.
- 11. Name: CACORLEY

[0-6"] [6"-12"] [12"-18"] [over 18"]

Serve in August 1975?

rox rate height of water above the floor

Yes No V Not known

10x13316 061811 07 -121 12" -18" 0ver

) Have floodwaters entered year house on any other occasion?

Toward 10K Wolf last

and the continue to the continue to

(a) Did floodwaters cover any of your section in July 1977?

Yes Y Like | | Not | Not know

(b) If "yes" when proportion of your section was covered? "

(c) if yes did flundrators outs your garage?

SECOL SERVICE OF INSTANCE THE SECOND STREET, NO. 1811 AND ADDRESS OF THE SECOND STREET, NO. 1811 AND ADDRESS OF

ons 308 | 07 | Ves V

(h) 'If "yes" what proportion of four section sas constadt

(c) If "yes" did tiepdy stars entar your earsief

WITTHUI ALLEYIC

Please tick the appropriate boxes.



Not Known

No

Your	addres	ss is	requir	ed but	if	you	wish	you	nee	d not	sign	this	form.
1. (a)	Was	your	house	evacua	ted	duri	ing J	uly	1977	flood	ling?		

- Yes Was your house evacuated during August 1975 flooding? (b) . Yes Not Known No
- 2.(a) Did floodwaters enter your house in July 1977? Not known Yes No
  - (b) If "yes" please state approximate height of water above the floor 0 - 6" | 6" - 12" | 12" - 18" over 18"
- 3.(a) Did floodwaters enter your house in August 1975? Not known Yes No
  - If "yes" please state approximate height of water above the floor. 0 - 6" | 6" - 12" | 12" - 18"
- 4.(a) Did floodwaters enter your house in April 1968 ("Wahine Storm")? Not known Yes No
  - (b) If "yes" please state approximate height of water above the floor. 12" - 18" 6" - 12" over 18"
- 5. (a) Have floodwaters entered your house on any other occasion? Yes No Not known
  - (b) If "yes" please give details.
- Did floodwaters cover any of your section in July 1977? Not known Yes No
  - If "yes" what proportion of your section was covered? (b) More than half Less than half A11
  - If "yes" did floodwaters enter your garage? No Not known Yes
- 7. (a) Did floodwaters cover any of your section in August 1975? Not known No. Yes
  - If "yes" what proportion of your section was covered? (b) A11 More than half Less than half
  - If "yes" did floodwaters enter your garage?

Yes No Not known

P.T.O.

Yes No Not known

- 9. Address: 156 mackenzie Ave.
- 10. How long have you been at this address?
- 11. Name:

Please tick the appropriate boxes.



Your address is required but if you wish you need not sign this form.

1.(a)	Was	your	house	evacuated	during			,		
						Yes	No U	Not	Known	

(b) Was your house evacuated during August 1975 flooding?

Yes No Not Known

2.(a) Did floodwaters enter your house in July 1977?

Yes No Not known

(b) If "yes" please state approximate height of water above the floor 0-6" 6" 6" -12" 12" -18" over 18"

3.(a) Did floodwaters enter your house in August 1975?

Yes No Not known

(b) If "yes" please state approximate height of water above the floor.

0 - 6" 6" - 12" 12" - 18" over 18"

4.(a) Did floodwaters enter your house in April 1968 ("Wahine Storm")?

Yes No Not known

(b) If "yes" please state approximate height of water above the floor.

0-6" 6"-12" 12"-18" over 18"

5.(a) Have floodwaters entered your house on any other occasion?

Yes No Not known

(b) If "yes" please give details.

6.(a) Did floodwaters cover any of your section in July 1977?

Yes No Not known

(b) If "yes" what proportion of your section was covered?

All | More than half | Less than half |

(c) If "yes" did floodwaters enter your garage?

Yes No Not known

7.(a) Did floodwaters cover any of your section in August 1975?

Yes No Not known 1

(b) If "yes" what proportion of your section was covered?

All | More than half | Less than half

(c) If "yes" did floodwaters enter your garage?

Yes No Not known

P.T.O.

	ABMUC DO DINEN
8.	In the major flood of July this year did floodwaters completely cover the road outside your property?
	Yes No Not known
9.	Address: 157 Markenzie Ove
10.	How long have you been at this address? ( months
11.	Name: MoEntyre.
No	ate The back of our Section was
	completely Hooded imost of the
	write mainly account the
ooll s	Varant Land Cechinos aux la was just a lake a my
ove] [	was just a latel & my
	next Dool House his gara
	I sheets have no gutterin
	it all drains into my pla
	5. (a) Have floodwater's enter Charles on any other occasion?  [Not known]
	(b) If "yes" please give details.
	6.(a) Did floodwaters cover any of your section in July 1977?

[Aii ] | More than half | [Le (c) If "yes" did floodwaters enter your garage?

7.(a) Did floodwaters cover any of your section in August 19757

(b) If "yes" what proportion of your section was covered?

(c) If "yes" did 'loodwaters enter your garage?

CHRISTC	HURCH DRAINAGE BOARD
LOWER H	EATHCOTE RIVER FLOODING SURVEY  DOCUMENT NUMBER
Please	tick the appropriate boxes.
Your ad	dress is required but if you wish you need not sign this form.
1. (a)	Was your house evacuated during July 1977 flooding?  Yes No Not Known
(b)	Was your house evacuated during August 1975 flooding?  . Yes No Not Known
2. (a)	Did floodwaters enter your house in July 1977?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor
3.(a) 1	Did floodwaters enter your house in August 1975?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
4. (a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
5.(a)	Have floodwaters entered your house on any other occasion?  Yes No Not known
<b>(</b> b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?  Yes No Not known
<b>(</b> b)	If "yes" what proportion of your section was covered?  All More than half Less than half
(c)	If "yes" did floodwaters enter your garage?  Yes No Not known

7.(a) Did floodwaters cover any of your section in August 1975?

(b) If "yes" what proportion of your section was covered?

(c) If "yes" did floodwaters enter your garage? Yes No Not known

No

More than half

Yes

Not known

Less than half

P.T.O.

Yes No Not known

9. Address: 158 Mackenzie Aus

- 10. How long have you been at this address?
- 11. Name:

Please tick the appropriate boxes.



Your	address	is	required	but	if	you	wish	you	need	not	sign	this	form.

1.(a)	Was	your	house	evacuated	during	July	1977	f100	ding?	
						Yes	ПП	To V	Not K	nown

(b) Was your house evacuated during August 1975 flooding?

Yes No Not Known V

2.(a) Did floodwaters enter your house in July 1977?

Yes No Not known

(b) If "yes" please state approximate height of water above the floor

0 - 6" 6" - 12" 12" - 18" over 18"

3.(a) Did floodwaters enter your house in August 1975?

Yes No Not known 🗸

(b) If "yes" please state approximate height of water above the floor.

0-6" 6"-12" 12"-18" over 18"

4.(a) Did floodwaters enter your house in April 1968 ("Wahine Storm")?

Yes No Not known 🗸

(b) If "yes" please state approximate height of water above the floor.

0-6" 6"-12" 12"-18" over 18"

5.(a) Have floodwaters entered your house on any other occasion?

Yes No Not known 🗸

(b) If "yes" please give details.

6.(a) Did floodwaters cover any of your section in July 1977?

Yes No Not known

(b) If "yes" what proportion of your section was covered?

All More than half Less than half

(c) If "yes" did floodwaters enter your garage?

Yes No Not known

7.(a) Did floodwaters cover any of your section in August 1975?

Yes No Not known

(b) If "yes" what proportion of your section was covered?

All More than half Less than half

(c) If "yes" did floodwaters enter your garage?

Yes No Not known V

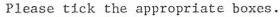
PTO

Yes V No Not known

9. Address:

163 MACKENZIE AVE

- 10. How long have you been at this address? 15 Months
- 11. Name: FREDERIL TE GROEN.





Your a	ddress is required but if y	ou wish you need not sign this form.
1.(a)	Was your house evacuated d	uring July 1977 flooding?
		hammed and hammed hammed ham
(b)	Was your house evacuated d	uring August 1975 flooding?
		. Yes No No Knewn
2.(a)	Did floodwaters enter your	house in July 1977?
		Yes No Not known
(b)	If "yes" please state appr	oximate height of water above the floor
		0-6" 6"-12" 12"-18" over 18
3. <sub>(a)</sub>	Did floodwaters enter your	house in August 1975?
		Vec No Not known
(b)	If "yes" please state appr	oximate height of water above the floor.
		0 = 6"   6" = 12"   12" - 18"   ever 18
4.(a)	Did floodwaters enter your	house in April 1968 ("Wahine Storm")?
		Yes No Not known
(b)		oximate height of water above the floor.



- 5.(a) Have floodwaters entered your house on any other occasion? Yes No
  - (b) If "yes" please give details.
- 6.(a) Did floodwaters cover any of your section in July 1977? Yes No Not known
  - (b) If "yes" what proportion of your section was covered? All More than half Less than half
  - (c) If "yes" did floodwaters enter your garage? Yes No Not known
- 7.(a) Did floodwaters cover any of your section in August 1975? Yes No Not known
  - (b) If "yes" what proportion of your section was covered?
    - A11 More than half Less than half
  - (c) If "yes" did floodwaters enter your garage?

8.	In the major flood of July this year did floodwaters comp cover the road outside your property?  Yes Not known	
9.	Address: 164 MacKenne ave 2.	
	CONTRACTOR   CONTR	
10.	Section 1 and 1 an	y M
11.	Name: Myro Gwendoline & Nauna	(25.2
	ITEMA IN ON THE PARK	
	if "yes" please seek approximate height of swier above th	
[ 101 TSV0	0-6"   6"-12"   12"-13"	
you ask	ed lo quole	
I shese	de la quole numbers.	
250/	If "yes" please state approximate height of water above the	
382/.	362/6482	
C-1("mros	Did floodwaters enter your best the tipe it into the St	
	State of the state	
		(d)
	1.81 181 18. 18. 18. 18. 18. 18. 18. 18.	
<u>.</u>		
	Heve floodwaters entered your house on any other occasion	
the state of the s	·	
	Bid Hoodwaters cover any of your section in July 1977?	
	itwonsi-unii   DX   - Loof	
	11 "yes? when composite of your section was covered?	1,42
1 1 4 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		
	If "yest" did floodwisers entem your garage?	
	Wash   Wall   Wash	
	Bid floodwaters cover any of your section in August 19725	6. 5

## CHRISTCHURCH DRAINAGE BOARD

## LOWER HEATHCOTE RIVER FLOODING SURVEY

LOWER 1	HEATHCOTE RIVER FLOODING SURVEY
P1ease	tick the appropriate boxes.  15/880
Your a	ddress is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?  Yes No Not Known
(b)	Was your house evacuated during August 1975 flooding?  . Yes No Not Known
2.(a)	Did floodwaters enter your house in July 1977?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor
3.(a)	Did floodwaters enter your house in August 1975?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
4.(a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
5.(a)	Have floodwaters entered your house on any other occasion?  Yes No Not known
(b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?  Yes No Not known
(b)	If "yes" what proportion of your section was covered?  All More than half Less than half
(c)	If "yes" did floodwaters enter your garage?  Yes No. Not known
7.(a)	Did floodwaters cover any of your section in August 1975?  Yes No Not known
(b)	If "yes" what proportion of your section was covered?  All More than half Less than half

Yes

No

Not known

(c) If "yes" did floodwaters enter your garage?

Yes No Not known

- 9. Address: 166 Hac Rengie ave. 2
- 10. How long have you been at this address? 37 years
- 11. Name: Mrs a. P. Sinclain

#### CHRISTCHURCH DRAINAGE BOARD

## LOWER HEATHCOTE RIVER FLOODING SURVEY

Please tick the appropriate boxes.



Your a	ddress is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?  Yes No Not Known
(b)	Was your house evacuated during August 1975 flooding?  . Yes No Not Known
2.(a)	Did floodwaters enter your house in July 1977?  Yes No Not known
(Ъ)	If "yes" please state approximate height of water above the floor
3.(a)	Did floodwaters enter your house in August 1975?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
4.(a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
5.(a)	Have floodwaters entered your house on any other occasion?  Yes No Not known
(b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?  Yes No Not known
(b)	If "yes" what proportion of your section was covered?  All More than half Less than half
(c)	If "yes" did floodwaters enter your garage?  Yes No Not known
7.(a)	Did floodwaters cover any of your section in August 1975?  Yes No Not known

(c) If "yes" did floodwaters enter your garage?

If "yes" what proportion of your section was covered?

A11

Not known Yes No

Less than half

More than half

Yes No Not known

9. Address: 167 Mackenzue an

10. How long have you been at this address?

6 years

11. Name:

R.A. Whiting.

I still consider that the major problem is the slitting up of both the rever and the esturary (by you know who) plus to much stormwater being pefect devect to the river

yours Truly

left a with

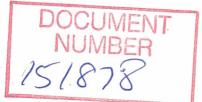
of your section was covered?

enter, your garage!

Ver langua of coldine they be a new

bearing of your beation was dovered

Linear Li



	DOWLIN	HEATHCOLD KLYNK THOODING BOLVET
	Please	tick the appropriate boxes. 15/878
	Your a	ddress is required but if you wish you need not sign this form.
	1.(a)	Was your house evacuated during July 1977 flooding?
		Yes No Not Known
	(b)	Was your house evacuated during August 1975 flooding?
		. Yes No Not Known
	2.(a)	Did floodwaters enter your house in July 1977?
		Yes No Not known
	(b)	If "yes" please state approximate height of water above the floor
		0-6" 6"-12" 12"-18" over 18"
	3. (a)	Did floodwaters enter your house in August 1975?
	J. (a)	Yes No Not known
	(1.)	If "yes" please state approximate height of water above the floor.
•	(b)	yes prease state approximate neight of water above the fittor: $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
	4. (a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?
		Yes No Not known
	<b>(</b> b)	If "yes" please state approximate height of water above the floor.
_	ere	0-6" 6"-12" 12"-18" over 18"
	5.(a)	Have floodwaters entered your house on any other occasion?
		Yes No Not known
	(b)	If "yes" please give details.
	6.(a)	Did floodwaters cover any of your section in July 1977?
	;	Yes No Not known
	(b)	If "yes" what proportion of your section was covered?
	<b>\-</b> /	All   More than half   Less than half
	(c)	If "ves" did floodwaters enter your garage?

If "yes" what proportion of your section was covered? More than half Less than half A11 (c) If "yes" did floodwaters enter your garage?

Did floodwaters cover any of your section in August 1975?

Yes

Yes

No

Not known

Not known

7. (a)

No Not known

P.T.O.

Yes No Not known

9. Address: 168 Maylenzie Aus

- 10. How long have you been at this address?
- 11. Name:



Please	tick the appropriate boxes.
Your a	ddress is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?
	Yes No Not Known
(b)	Was your house evacuated during August 1975 flooding?
	. Yes No Not Known
2.(a)	Did floodwaters enter your house in July 1977?
	Yes No V Not known
(b)	If "yes" please state approximate height of water above the floor
	0-6" 6"-12" 12"-18" over 18"
3.(a)	Did floodwaters enter your house in August 1975?
	Yes No ✓ Not known
(b)	If "yes" please state approximate height of water above the floor.
	0-6" 6"-12" 12"-18" over 18"
	placer have of publicate have an accompanying one or
4. (a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
	0-6" 6"-12" 12"-18" over 18"
5.(a)	Have floodwaters entered your house on any other occasion?
	Yes No V Not known
(b)	If "yes" please give details.
\	
6.(a)	Did floodwaters cover any of your section in July 1977?
	Yes No V Not known
(b)	If "yes" what proportion of your section was covered?
	All More than half Less than half
(c)	If "yes" did floodwaters enter your garage?
	Yes No Not known
7 (.)	Did floodestore cover our of your continuin in August 10759
7.(a)	Did floodwaters cover any of your section in August 1975?  Yes No Not known
	the second secon
(b)	If "yes" what proportion of your section was covered?

P.T.O.

Less than half

Not known

More than half

No

Yes

A11

(c) If "yes" did floodwaters enter your garage?

Yes No Not known

FLAT 2

9. Address: 169 MACKENZIE AVE., WOOLSTON.
CH. CH. 2.

10. How long have you been at this address?

HYRS 9 MONTHS.

11. Name: Hany Lawson.

In the short time that we have lived at this address Mackengia Ave has been flooded three times. We are fortunate that, being on a roused seekin, we do not have not, so far, had any damage to our property, but there is no recompense to my husband for any wages lost because of him being imable to get to work.

you house on any other occasion

'yes" please give details.

) Bid floodwatehs cover any of your section

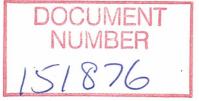
b) If "yes" what proportion of your section was covered?

(c) Il "yes did Elcodwaters encer, your garage?

(a) Did lloodwater cover coy of your scotton in August 1975?

(b) Te "yes" and conjuded and your security for the feet "sey" Tr

Immoni Joli Lov I Cast



	The state of the s
Please	tick the appropriate boxes.
Your a	ddress is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?  Yes No Not Known
(b)	Was your house evacuated during August 1975 flooding?  . Yes No Not Known
2. (a)	Did floodwaters enter your house in July 1977?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor
3.(a)	Did floodwaters enter your house in August 1975?  Yes No Not known
<b>(</b> b)	If "yes" please state approximate height of water above the floor.
4. (a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
5.(a)	Have floodwaters entered your house on any other occasion?  Yes No Not known
<b>(</b> b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?  Yes No Not known
<b>(</b> b)	If "yes" what proportion of your section was covered?  All More than half Less than half
(c)	If "yes" did floodwaters enter your garage?  Yes No Not known
7. (a)	Did floodwaters cover any of your section in August 1975?  Yes No Not known

(b) If "yes" what proportion of your section was covered?

(c) If "yes" did floodwaters enter your garage? Yes No Not known

More than half

P.T.O.

Less than half

Yes No Not known

9. Address: 170 Mackenzie Ave.

- 10. How long have you been at this address?
- 11. Name:



Please tick the appropriate boxes.	151875
Your address is required but if you wish you need	not sign this form.
1.(a) Was your house evacuated during July 1977 f	looding?
(b) Was your house evacuated during August 1975	flooding?
. Yes No	Not Known
2.(a) Did floodwaters enter your house in July 19	77?
Yes	Not known
(b) If "yes" please state approximate height of	water above the floor
0-6" 6"-12"	12" - 18"   over 18"
3.(a) Did floodwaters enter your house in August	1975?
Yes No	Not known
(b) If "yes" please state approximate height of	water above the floor.
0 - 6" 6" - 12"	12" - 18" over 18"
4.(a) Did floodwaters enter your house in April 19	068 ("Wahine Storm")?
4.(a) Did floodwaters enter your house in April 19 Yes No	Not known
(b) If "yes" please state approximate height of	water above the floor.
0 - 6" 6" - 12"	12" - 18" over 18"
5.(a) Have floodwaters entered your house on any o	other occasion?
Yes No	Not known
(b) If "yes" please give details.	
6.(a) Did floodwaters cover any of your section in	. Iuly 10779
Yes No	Not known
(b) If "yes" what proportion of your section was	covered?
All More than	half Less than half
(c) If "yes" did floodwaters enter your garage?	
Yes No	Not known

(b) If "yes" what proportion of your section was covered?

7.(a) Did floodwaters cover any of your section in August 1975?

All More than half Less than half

Not known

(c) If "yes" did floodwaters enter your garage?

Yes No Not known

ОТО

8.	In the major flood of July this year did floodwaters completely cover the road outside your property?	
	Yes No Not known	
9.	Address: 171 McKenzie Duer	
10.	How long have you been at this address?	
	3 40	_
11.	Name:	
	Name:  a R Aim	
	Cover Road outside of to	
root		
	S f t deep last July Could not leve house for 3 days	

## CHRISTCHURCH DRAINAGE BOARD

## LOWER HEATHCOTE RIVER FLOODING SURVEY



Please	tick the appropriate boxes.
Your a	ddress is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?  Yes No Not Known
(b)	Was your house evacuated during August 1975 flooding?  . Yes No Not Known
2.(a)	Did floodwaters enter your house in July 1977?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor
3.(a)	Did floodwaters enter your house in August 1975?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
4.(a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
5.(a)	Have floodwaters entered your house on any other occasion?  Yes No Not known
(b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?  Yes No Not known
(b)	If "yes" what proportion of your section was covered?  All More than half Less than half
(c)	If "yes" did floodwaters enter your garage?  Yes No Not known
7.(a)	Did floodwaters cover any of your section in August 1975?  Yes No Not known
(h)	If "ves" what proportion of your section was covered?

More than half

No

Yes

A11

(c) If "yes" did floodwaters enter your garage?

P.T.O.

Less than half

Not known

Yes No Not known

- 9. Address: 172 MACKENZIE AVENUE.
- 10. How long have you been at this address? 7 years.
- 11. Name: A.J. C. MCLACHLAN.

# CHRISTCHURCH DRAINAGE BOARD

## LOWER HEATHCOTE RIVER FLOODING SURVEY



Please	tick the appropriate boxes. 15/873
Your ac	ddress is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?  Yes No Not Known
(b)	Was your house evacuated during August 1975 flooding?  Yes No Not Known
2.(a)	Did floodwaters enter your house in July 1977?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor
3.(a)	Did floodwaters enter your house in August 1975?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
4.(a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
5.(a)	Have floodwaters entered your house on any other occasion?  Yes No Not known
(b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?
	Yes V No Not known
(b)	If "yes" what proportion of your section was covered?
	All More than half Less than half
(c)	If "yes" did floodwaters enter your garage?
	Yes No Not known
7.(a)	Did floodwaters cover any of your section in August 1975?  Yes / No Not known

(b) If "yes" what proportion of your section was covered?

(c) If "yes" did floodwaters enter your garage?

All

More than half

P.T.O.

Less than half

Not known

Yes / No Not known

- 9. Address: 174 MACKENZIE AVE., CHRISTCHURCH2
- 10. How long have you been at this address? 40 % RS
- 11. Name: B. Shaw.

Please tick the appropriate boxes.



										-	AND DESCRIPTION OF THE PARTY.	which the state of the same	and the second s
Your	address	is	required	but	if	you	wish	you	need	not	sign	this	form.

Your a	ddress is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?
	Yes No Not Known
	Test in the Internal
(b)	Was your house evacuated during August 1975 flooding?
	. Yes No Not Known
	Leaves and
2.(a)	Did floodwaters enter your house in July 1977?
	Yes No Not known
	bearing the second seco
(b)	If "yes" please state approximate height of water above the floor
	0-6" 6"-12" 12"-18" over 18"
3.(a)	Did floodwaters enter your house in August 1975?
	Yes No Not known
/1.\	TO II II I am a to the communicate height of rector above the floor
(b)	If "yes" please state approximate height of water above the floor.
	0 - 6" $6$ " $- 12$ " $12$ " $- 18$ " over $18$ "
	1 1000 (IIII-1 Champill) 2
4.(a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?
	Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
(-)	0-6" 6"-12" 12"-18" over 18"
5.(a)	Have floodwaters entered your house on any other occasion?
. ()	Yes No Not known
	Tes No No Riowi
(b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?
	Yes No Not known
(b)	If "yes" what proportion of your section was covered?
	All More than half Less than half
(c)	If "yes" did floodwaters enter your garage?
(0)	
	Yes No Not known
7 (0)	Did floodwaters cover any of your section in August 1975?
1 . 1 . 1	DIG TINDGAGEETO COACT OILL OF LOGE OCCUTOR TRINGGOOD TOLO.

Yes

If "yes" what proportion of your section was covered?

A11

(b)

No

More than half

(c) If "yes" did floodwaters enter your garage? Yes No Not known

Not known

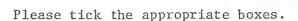
Less than half

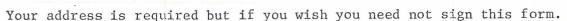
Yes No Not known

- 9. Address: 175 Mackenzie avenue.
- 10. How long have you been at this address? 2 years
- 11. Name: W.J. Mitchell.

#### CHRISTCHURCH DRAINAGE BOARD

#### LOWER HEATHCOTE RIVER FLOODING SURVEY





1.(a)	Was your	house	evacuated	during	July 1977 flooding?
				3 5	Yes No Not Known
(b)	Was your	house	evacuated	during	August 1975 flooding?
				æ	Yes No Not Known

2.(a) Did floodwaters enter your house in July 1977?

Yes No Not known

(b) If "yes" please state approximate height of water above the floor 0-6" 6" 16" 12" 12" 12" over 18"

3.(a) Did floodwaters enter your house in August 1975?

Yes No V Not known

(b) If "yes" please state approximate height of water above the floor.  $0-6" \qquad \boxed{6"-12"} \qquad \boxed{12"-18"} \qquad \boxed{\text{over } 18"}$ 

4.(a) Did floodwaters enter your house in April 1968 ("Wahine Storm")?

Yes No Not known

(b) If "yes" please state approximate height of water above the floor.

0-6" 6"-12" 12"-18" over 18"

5.(a) Have floodwaters entered your house on any other occasion?

Yes No Not known

(b) If "yes" please give details.

6.(a) Did floodwaters cover any of your section in July 1977?

Yes / No Not known

(b) If "yes" what proportion of your section was covered?

All More than half Less than half

(c) If "yes" did floodwaters enter your garage?

Yes No Not known

7.(a) Did floodwaters cover any of your section in August 1975?

Yes No Not known

(b) If "yes" what proportion of your section was covered?

All More than half Less than half

(c) If "yes" did floodwaters enter your garage?

Yes No Not known

P.T.O.

Yes No Not known

9. Address:

177 Mackenzie Aug

10. How long have you been at this address?

15 years

11. Name:

My Belent

Please tick the appropriate boxes.



Your a	ddress is required but if you wish you need not sign this form.
1.(a)	Was your house evacuated during July 1977 flooding?  Yes No Not Known
(b)	Was your house evacuated during August 1975 flooding?  . You No Not Known
2.(a)	Did floodwaters enter your house in July 1977?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor
3.(a)	Did floodwaters enter your house in August 1975?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
4. (a)	Did floodwaters enter your house in April 1968 ("Wahine Storm")?  Yes No Not known
(b)	If "yes" please state approximate height of water above the floor.
5.(a)	Have floodwaters entered your house on any other occasion?  Yes No Not known
(b)	If "yes" please give details.
6.(a)	Did floodwaters cover any of your section in July 1977?
	Yes No Not known
(b)	If "yes" what proportion of your section was covered?
	All More than half Less than half
(c)	If "yes" did floodwaters enter your garage?
	Yes No Not known

(b) If "yes" what proportion of your section was covered?

7.(a) Did floodwaters cover any of your section in August 1975?

Yes

All More than half Less than half

No Not known

(c) If "yes" did floodwaters enter your garage?

Yes No Not known

P.T.O.

					Yes	No	Not know	vn 📗
- 151	distribution in the		in and				5 1 BC = 1	
9.	Address:	178	11	e	b belained d			
			Mo ac	Ren	de bosansa	100		
10.	How long	have yo	ı been a	at this	address?	nouse en	ies your	
		Park of			413	elas.		
11.	Name:	60	Stan	ley-y	blin	s are tour		
				11	and around			
						a a series at East	Maria Hara	
					antet your			
L								
it i								
70	n'i ovoda is   "81 - "25			d imat e				
	12" - 18"			[78 - b				
	12" - 18"   "Wahine St	9961 1:		[78 - b				
	12" - 18"   "Wahine St.	Baet I		eaual	nter your		oid floor	í (a),
	12" - 18"   Reprine St.	12"] 1968		eaual	nter your		oid floor	(a)
	12" - 18"   "Wahine St.	12"] 1968		eaual	nter your		oid floor	í (a),
	12" - 18"   Reprine St.	12"]   1968		ener of the last o	enter your		old flood	(a),
	12" - 18" Not been the state of	12"[] of water		enues  l'a control	enter your		old flood	(a),
	12" - 18"  Not inswif at above the 12" - 18"  12" - 18"  coccesson?	12"[] of water		enuen  l'a o  l'a o  l'a o  l'a o	enter your state appr entered y	please pl	Md floor	(a) (d)
	12" - 18"  Not inswif at above the 12" - 18"  12" - 18"  coccesson?	12"[] of water		enuen  l'a o  l'a o  l'a o  l'a o	enter your	please pl	Md floor	(a) (d)
	12" - 18"  Not knewn  to show th  12" - 18"  12" - 18"  occasion?	12" [ 1968   12" ]   1	In April Nes	marke of transfer	enter your state appr entered y	please please please please please p	Md floor If "yes" lave floo	(a) (d) (d)
	12" - 18"  Not known th  12" - 18"  Occasion?  Not known	12" LI 1968  [No La	tm April tm	neuse  dimate  dimate  of imate  in  for  in  your  of your	enter your state appr entered y give detail	please please please please please p	Md floor If "yes" lave floo	(a) (d) (d)
**************************************	12" - 18"  Not knewn  to show th  12" - 18"  12" - 18"  occasion?	12" LI 1968  [No La	tm April tm	neuse  dimate  dimate  of imate  in  for  in  your  of your	enter your state appr entered y give detail	please please please please please p	Md floor If "yes" lave floo	(a) (d) (d)
	12" - 18"   Not insert 12" - 18"   Sociation? Not insert	12" 1 1968  No La Water  No La	to April  Yes  1 6"  1 6"  1 6"  Yes  Yes  Yes  Yes  Yes  Yes	or house  lead to be l	enter your state appr entered y give detail	please pl	Md flood if "yes" is "yes"	(a) (b) (b) (a) 1
	12" - 18"   Not insert 12" - 18"   Sociation? Not insert	12" [ 1968   12" ]   1	in April Vee: 1 6"- 15"- 150 150 150 150 150 150 150 150 150 150	inate of inate of your	enter your state appr entered y give detai	please pl	Md flood if "yes" is "yes"	(a) (d) (d) (a) (a) (a)