Palatine

### HEATHCOTE RIVER FLOODING SURVEY

|                |            | the appropria<br>t give your na |  | Your   | address :  | is requi | ired but if  | you wish   |  |
|----------------|------------|---------------------------------|--|--|--|----------|--|--|--|
| 1. A           | ddress     | : 24 F                          | PLATIN   | IE TCE   |  |          |  |  |  |
|                |            | g have you bee                  |  |  |  | year     | 15   |  |  |
|                |            | BLACK                           |  |  |  |          |  |  | -571010  |
|                |            | loodwaters ent                  | er your ho   | use duri   |  |          |  | HOUSE 1 SE   | D 341  |
|                | (i)        | January 1980                    |  | -  |  | <u> </u> |  | house 19   | ~ 77   |
|                | (ii)       | July 1977                       |  |  |  | V        | The state of the s | section !  | 9 //   |
|                | (iii)      | August 1975                     |  | -  | and the second and the second  |          | The second section of the second seco |  |  |
|                | (iv)       | April 1968 ('                   |  | (  |  | ~· 0 ·   | A STATE OF THE PARTY OF THE PAR | J  |  |
|                | $(\Delta)$ | Any other occ                   |  |  |  |          | £7.000   |  |  |
| (d)            | If "Ye     | es" please sta                  | ite approxi  | .mate hei  | ght of wa  | ter abo  | AG LIGOL.  |  | rqueque l'ancies nut en convenient d'inservente d'Alus Py  |
| 0              |            |                                 | 0-6"(0-150   | 0 mm) 6"-  | -12" (150-3  | 00 mm) 1 | 2"-18"(300-4   | 150mm) Over 18'  | ' (450mm)  |
|                | (i)        | January 1980                    |  |  |  |          | and remarkable for the second  |  | rak P v princi kirologisti parketi parketi rakiti kirologisti. Paten kirologisti   |
|                | (ii)       | July 1977                       | A MARINE TO THE PARTY OF THE PA |  | ~  | · P.     | and the state of t | THE RESIDENCE AND A SECOND CO.   | arrantement available  |
|                | (iii)      | August 1975                     |  |  | angs at an entry in the anti-relatives to the anti-relative to the second at the secon |          |  |  |  |
|                | (iv)       | April 1968                      |  |  | all profit lie at the Boroth Annadous suffernative from the district feature and the second feature fe |          | Address of the second s |  | and the property was the state of the state  |
|                | (v)        | Other                           |  |  |  |          |  |  | and the second s |
| 5.(a)          | Did f      | loodwaters cov                  | ver any of   | your sec   | tion in:   | anenen e |  |  |  |
|                | (3)        | January 1980                    | YES  | NO   | UNKNOWN  |          | DC   | CUMENT   |  |
|                | (i)        |                                 |  |  |  |          |  | NUMBER   | C C C C C C C C C C C C C C C C C C C  |
|                | (ii)       | July 1977                       |  |  |  |          | 15   | 2066   | approximate and a second   |
| <i>(</i> 2. ). | (iii)      | August 1975                     | aution of t  | tour coat  | ion was c  | overed?  |  |  | ecoal .  |
| (b)            | TI "Y      | es" what propo                  | ALL ALL  |  | THAN HALF  |          | LESS THAN  | N HALF   |  |
|                | (i)        | January 1980                    |  |  | 2.6  | ١.       |  |  |  |
|                | (ii)       | July 1977                       |  | ments and an extension of the contract of the  |  |          |  | Annual Special Conference of the Special Con |  |
|                | (iii)      | August 1975                     | V .  | ······································   | •  |          | ergy and the past of the sales  | manderer mand per lander-sommenter and a house-timenter/somment fluring trainer (distribution)   |  |
| (c)            | If "Y      | es" did flood                   | water enter  | r your ga  | arage?   |          |  |  |  |
| (0)            |            |                                 | YES  | NO   | UNKNOWN  | ,        |  |  |  |
| ×              | (i)        | January 1980                    |  | V  |  |          |  |  |  |
|                | (ii)       | July 1977                       |  | V  |  |          |  |  |  |
|                | (iii)      | August 1975                     |  |  |  |          |  |  |  |
| 6.             | In the     | major flood                     | of January   | this yea   | ar did flo   | odwater  | s complete   | ly cover   |  |
|                | the ro     | ad outside yo                   | ur property<br>YES   | y, and i:  | f so to who unknown  |          | coximate de  | pens   |  |
|                |            |                                 | V 11115  | 14.0   | Distriction  |          | Depth:   | not known ton  | deeb.  |
|                | and in     | July 1977?                      | hazara sa sanaran na manana na manan | AND DESCRIPTION OF THE PROPERTY OF THE PROPERT | and the second s |          |  | 7.00 (   |  |
|                | and in     |                                 | \$10 P ARRESTONE SON WAS A VARIABLE STREET IN 1800   |  |  | -        |  |  |  |
|                |            |                                 | ✓  |  |  |          | Depth:   |  |  |
|                |            |                                 |  |  |  |          |  |  |  |
| 7.             | Has yo     | our house ever                  | been evac  | uated?<br>   |  | 20       |  |  |  |
|                |            |                                 |  |  |  |          |  |  |  |
|                | If so,     | when?                           |  |  |  | ~        | · D ·  |  |  |

### HEATHCOTE RIVER FLOODING SURVEY

|        |               | the appropria<br>t give your na |                                   | Your   | address is req  | quired but if  | you w                                   | vish                                      |
|--------|---------------|---------------------------------|-----------------------------------|--|---|--|---|---|
| 1. Ad  | ldress        | 28                              | PALATINE                          | anna salamana anno anno an                   | TCE.  | CH_C   | H. 6                                    | 2   |
| 2. Но  | w lone        | g have you bee                  | n at this addr                    | ess _  | SEVEN   | YEARS.   |   |   |
| 3. Na  | ine M.        | A. 9 A                          | I. BROW                           | L  | Date 15   | T DECEMI   | 3ER                                     | 1980 126                                  |
| 4.(a)  | Did f         | loodwaters ent                  | er your house                     | 5  | ng the following  |  |   | old                                       |
| 2 30 5 | (i)           | January 1980<br>July 1977       |                                   | A. D. C. | YES NO  | UNKNOWN  | 0                                       | 1980 126<br>Jourse varied in<br>Det 1980. |
| (      | (iii)         | August 1975                     |                                   |  | <b>✓</b>  |  | 6                                       | Det 1980.                                 |
| (      | (iv)          | ~                               | Wahine' storm)                    | -  |   |  | A                                       | prox 2m.                                  |
|        | (v)           |                                 | casion (state d                   |  |   | 1  |   |   |
| (b)    | If "Y         | es" please sta                  | te approximate                    | heig   | ght of water al   | pove floor.  |   |   |
| 0      |               | 7,000                           | 0-6"(0-150 mm)                    | 6"-  | 12" (150-300 mm)  | 12"-J.8"(300-45  | 50 mm)                                  | Over 18" (450mm)                          |
|        | (i)           | January 1980                    |                                   | -  |   |  |   |   |
|        | (ii)<br>(iii) | July 1977<br>August 1975        |                                   |  |   |  |   |   |
|        | (iv)          | April 1968                      |                                   |  |   |  |   |   |
|        | (v)           | Other                           |                                   |  |   | The state of the s |   |   |
|        |               | 2 - 2 - 4 - 4 - 4 - 4 - 4       |                                   |  | tion in   | And the second s |   |   |
|        | Did f.<br>(i) | January 1980                    | yer any of your                   |  | UNKNOWN   | DOC  | JME<br>VBF                              | NT  |
| (      | (ii)          | July 1977                       | <b>/</b>                          |  |   | 100  | السالس                                  |   |
| (      | (iii)         | August 1975                     | /                                 |  |   | 152  | 06                                      | S   |
| (b)    | If "Y         | es" what propo                  | ortion of your                    | sect   | ion was covered   |  | *************************************** |   |
|        | (i)           | January 1980                    | ALL MO                            | ORE T  | HAN HALF  | LESS THAN  | HALF                                    |   |
|        | (ii)          | July 1977                       | <del></del>                       |  | â   |  |   |   |
|        |               | August 1975                     | <u> </u>                          |  | a tradicione de debigano. Visibilità delle servici tada, e di fluori appare di una il materialità della terrazi | E appropriate the second secon |   | us au au recentementente en un se         |
|        | If "Y<br>(i)  | es" did floodv<br>January 1980  | YES YES                           | ır ga<br>NO                                  | rage?   | GARAGE   | #                                       | AS FLOOPER                                |
|        | (ii)          | July 1977                       |                                   |  |   | ON MAN   | 1 9                                     | occassions,                               |
|        | (iii)         | August 1975                     |                                   |  |   | )  |   |   |
| 6. ]   | In the        | major flood o                   | of January this<br>ur property, a | s yea<br>nd if                               | r did floodwat<br>so to what ap   | ers completel<br>proximate dep   | y cov<br>th?                            | er  |
|        |               |                                 | YES NO                            |  | UNKNOWN   | Depth:   |   |   |
|        |               |                                 | L v                               |  |   |  |   | -   |
| ā      | and in        | July 1977?                      |                                   |  | •   |  |   |   |
|        |               |                                 |                                   |  |   | Depth:   |   | _   |
|        |               |                                 |                                   |  |   |  |   |   |
| 7. I   | Has yo        | ur house ever                   | been evacuated                    | ? N  | 10 - OWING -  | TO BEING TO  | 00 S                                    | тору ноиба.                               |

|    |        |           | the appropria  |  | You  | / / /  | is requ                                 | ired but if yo   | u wish   |  |
|----|--------|-----------|----------------|--|--|--|---|--|--|--|
|    | 1.     | Address   | : 1/50         | PALI   | NITE   | ETCE   | CH                                      | eH 2   | Minimum, minimum antoninos |  |
|    | 2.     | How lon   | g have you bee | en at this   | address  | 34   | rs 5                                    | mnts.  |  |  |
|    | 3. 1   | Name \(\) | 1. BLACK       | MANG   | nRS.)  | Date   | 15                                      | -11-80.  |  |  |
|    | `4.(a) | ) Did f   | loodwaters ent | er your h  | ouse du <u>r</u>   | ring the fo  | ollowing                                | storms?  |  |  |
|    |        | (i)       | January 1980   |  |  | YES  | NO                                      | UNKNOWN  | ** y   |  |
|    |        | (ii)      | July 1977      | • • • • • • • •  |  |  |   |  |  |  |
|    |        | (iii)     | August 1975    |  |  |  |   |  |  |  |
|    |        | (iv)      | April 1968 ('  |  | L.   | - \  |   |  |  |  |
|    |        | (v)       | Any other occ  |  |  |  | 2                                       | 51   |  |  |
|    | (a)    | ) 1.1. x  | es" please sta |  |  |  |   |  | The second residue to the second second to the second seco |  |
|    | 0      | (i)       | January 1980   | 0-6"(0-15  | 0 mm) 6  | "-12" (150-3   | 300 mm) 3                               | 2"-18"(300-450 m   | m) Over 18"  | (450 mm)                               |
|    |        | (ii)      | July 1977      |  |  |  |   |  |  |  |
|    |        | (iii)     | August 1975    |  |  | The state of the s |   |  | aran in the name of the control of t |  |
|    |        | (iv)      | April 1968     |  | The state of the s |  |   |  | chemits to the Pro-Pro-  |  |
|    |        | (v)       | Other          | and the same of th | -  |  |   |  |  |  |
|    |        |           |                | A CONTRACTOR OF THE PARTY OF TH |  |  |   |  |  | PRODUCED PROGRAM PROGRAM (P. ANDRE P.) |
|    | 5.(a)  | ) Did f   | loodwaters cov | er any of<br>YES   | your se  | unknown  |   | DOCL   | MENT   |  |
|    |        | (i)       | January 1980   | 1155   | IVO  | ONKNOWN  |   | NUM  | RER  |  |
|    |        | (ii)      | July 1977      |  |  |  |   | 1150   | · ·  |  |
|    |        | (iii)     | August 1975    |  |  |  |   | 152  | 064  |  |
|    | (b)    | ) If "Y   | es" what propo | rtion of   | your sec   | ction was c  | overed?                                 | water and a part of the second of the second second of the second |  |  |
|    |        | (i)       | January 1980   | ALL  | MORE   | THAN HALF  |   | LESS THAN HA   | Œ  |  |
|    |        | (ii)      | July 1977      |  |  |  | 1                                       | BACK SE  | CTION  |  |
|    |        | (iii)     | August 1975    |  |  |  |   | OT COUER   |  |  |
|    | (a)    | \ T£ "V   | es" did floodw | ator ente  | r vous c   | ranada?  |   | JUST SO  |  | ME                                     |
|    | (0)    | ,         | es ald 1100um  | YES  | NO   | UNKNOWN  | and personal .                          | SCILD NOT  |  |  |
|    |        | (i)       | January 1980   |  |  |  |   |  |  |  |
|    | *      | (ii)      | July 1977      |  |  |  |   |  |  |  |
|    |        | (iii)     | August 1975    |  |  |  |   |  |  |  |
|    | 6.     |           |                |  |  |  |   | s completely c   |  |  |
|    |        | the ro    | ad outside you | r propert  | y, and b   | UNKNOWN  | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | oximate depth?   |  |  |
|    |        |           |                |  | /  |  |   | Depth:   |  | - 61                                   |
|    |        | and in    | July 1977?     | BUT W  | ATER   | LIES   | COM                                     | STANTHY  | WINTER   | 5 4                                    |
|    | IF     | you       | REQUIRE        | SUMME  | ER A   | LONG 1   | KERE                                    | MG. DUE  | TO   |  |
| mo | RE     | NFOR      | MATION         |  |  |  |   | 201.11   |  |  |
| P  |        | DE PH     | 39-497         | hoor   |  | J  | RILL                                    | PETENT D   | KHINLA   | 141 MG                                 |
|    | 7.     | наѕ yo    | ur house ever  | peen evac  | uated?   | 10   | 211                                     | IEATHCOT   | E CICOC  | MCIL                                   |
|    |        | Tf cc     | whon?          | - Marie Control of Con |  |  |   | AUING BEE  |  |  |
|    |        | TT 20'    | when?          | The state of the s | BY   | IH EM  | VUE 1                                   | THUL THOU  | -10 1111-  | 110                                    |

|        |         | the appropria<br>t give your na |   | Your      | addres    | s is requ:                       | ired but if you    | wish   |
|--------|---------|---------------------------------|---|-----------|-----------|----------------------------------|--------------------|--|
|        | Address | . 96                            | PALA-   | TINE      |           | TERRA                            | CE                 | estantestano.  |
| 2.     | How lon | g have you be                   | en at this                                      | address   | 8         | YEARS                            | >                  |  |
|        |         | R.S.MGN.                        |   |           |           |                                  |                    |  |
| '4.(a  | ) Did f | loodwaters ent                  | ter your ho                                     | ouse duri | ng the    | following                        | storms?            | Koigh  |
|        | (i)     | January 1980                    |   |           | YES       | NO                               | UNKNOWN            |  |
|        | (ii)    | July 1977                       |   |           |           | ~                                |                    |  |
|        | (iii)   | August 1975                     |   |           | <b>4</b>  |                                  |                    |  |
|        | (iv)    | April 1968 (                    | 'Wahine' st                                     | corm)     |           |                                  |                    |  |
| 3.22   | (v)     | Any other occ                   | casion (sta                                     | ate date) |           |                                  |                    |  |
| (b     | ) If "Y | es" please sta                  | ate approxi                                     | lmate hei | ght of    | water abov                       | ve floor.          |  |
|        |         |                                 | 0-6"(0-15                                       | 0 mm) 6"- | -12" (150 | -300 mm) 12                      | 2"-18"(300-450 mm) | Over 18" (450mm)   |
|        | (i)     | January 1980                    |   |           |           |                                  |                    |  |
|        | (ii)    | July 1977                       |   |           | NAS S     | 1                                |                    |  |
|        | (iii)   | August 1975                     |   |           |           |                                  |                    |  |
|        | (iv)    | April 1968                      | Management of British . Not below the section . |           |           |                                  |                    |  |
|        | (v)     | Other                           |   | e e e     |           |                                  |                    |  |
| 5. (a) | ) Did f | loodwaters co                   | ver any of                                      | your sec  | ction in  | Mary States Color States Colored | DOCLINA            | FAIT   |
|        | (i)     | January 1980                    | YES   | NO        | UNKNO     | MN                               | NUMB               | EN   |
|        | (ii)    | July 1977                       |   |           |           |                                  | NOND               |  |
|        | (iii)   | August 1975                     |   |           |           |                                  | 15.20              | 53   |
| (b)    |         | es" what propo                  | ortion of y                                     | our sect  | ion was   | covered?                         |                    | ANY TRANSPORTED AND ADDRESS AN |
|        |         |                                 | ALL   |           | THAN HAL  |                                  | LESS THAN HALF     |  |
|        | (i)     | January 1980                    |   |           |           |                                  |                    |  |
|        | (ii)    | July 1977                       | 7.42  | <u></u>   |           | 5 - 1                            |                    |  |
|        | (iii)   | August 1975                     |   |           |           |                                  |                    | and June   |
| (c     | ) If "Y | es" did flood                   | 7   |           | 1         | 77.7                             |                    | ^  |
|        | (i)     | January 1980                    | YES   | NO        | UNKNO     | WIN                              | 1                  |  |
| Ŀ      | (ii)    | July 1977                       | 1   |           |           | LA A                             |                    |  |
|        | (iii)   | August 1975                     | /   |           |           |                                  | frank.             |  |
| 6.     | In the  | major flood o                   | of January                                      | this vea  | ar did f  | loodwater                        | s completely cov   | er   |
| 0.     | the ro  | ad outside you                  | ir property                                     | y, and if | so to     | what appr                        | oximate depth?     |  |
|        |         |                                 | YES   | ОИ        | UNKNO     | NN N                             | Depth: 18 m        | ilas to 2 fee  |
|        | 2 (     | 7 1 10270                       |   |           | <u> L</u> |                                  |                    | 4,   |
|        | and in  | 1 July 1977?                    |   | -         | ,         |                                  |                    | ,  |
|        |         |                                 |   |           |           |                                  | Depth: 18 to       | 24 mohes   |
|        |         | •                               |   |           | 1         | `                                |                    |  |
| 7.     | Has yo  | our house ever                  | been evac                                       | uated?    | No        | > '                              |                    | ·<br>-   |
| .e.    | If so,  | when?                           |   |           |           |                                  |                    | P.T.D.   |

Please tick the appropriate boxes. Your address is required but if you wish

| 1.             |          | ot give your n | 0. 1   | To       | е,   |          |   |  |                    |
|----------------|----------|----------------|--|----------|--|----------|---|--|--------------------|
| 2.             | How lor  | ng have you be | en at this a   | ıddress  | 30   | D year   | 15 ,  |  |                    |
| 3.             |          | h.c. M.        |  |          |  | J        | 11-80,  |  |                    |
| 4. (a          | a) Did f | floodwaters en | ter your hou   | ise dur  | ing the  | followin | g storms?   |  |                    |
|                | (i)      | January 1980   | )  |          | YES  | NO       | UNKNOWN   | *  |                    |
|                | (ii)     | July 1977      |  |          |  |          | A CONTROL   |  |                    |
|                | (iii)    | August 1975    |  |          |  |          |   |  |                    |
|                | (iv)     | April 1968 (   | 'Wahine' sto   | orm)     | <b>/</b>   |          |   |  |                    |
|                | (v)      | Any other oc   | casion (stat   | te date  | :)   | .~       |   |  |                    |
| ()             | o) If "Y | es" please st  | ate approxim   | nate he  | eight of v   | water ab | ove floor.  | Aborto 6- train ou agreementation and visitable in the contract and administration |                    |
|                |          |                | 0-6"(0-150   | mm) 6'   | '-12" (150   | -300 mm) | 12"-18"(300-450 n   | am) Over 18" (4  | <u>501</u>         |
|                | (i)      | January 1980   | Marie Control  |          |  |          |   |  | ·                  |
|                | (ii)     | July 1977      | And distance of the second   |          | angerone Andre on Principles or may be described as a subsection   |          |   |  |                    |
|                | (iii)    | August 1975    |  |          |  |          |   |  | -                  |
|                | (iv)     | April 1968     | - K  |          |  |          |   |  |                    |
|                | (V)      | Other          | Contraction, sales from all on reveals or sales and reveals  |          |  |          |   |  | El-Tacabrica 1800. |
| 5 <b>. (</b> a | a) Did f | loodwaters co  | ver any of y   | our se   | ction in   | :        |   |  | 9                  |
|                | (i)      | January 1980   | YES  | NO       | UNKNO  | WN_      | DOC   | UMENT  |                    |
|                | (ii)     | July 1977      |  | <i>J</i> |  |          | NU  | MBER   |                    |
|                | (iii)    | August 1975    | V  |          |  |          | 15 2  | 062  | and the second     |
| ()             |          | es" what prop  | ortion of yo   | our sec  | tion was   | covered  | ?   | 7002   | CI CO              |
| •              |          |                | ALL  |          | THAN HALL  | 7        | LESS THAN HA  | LF   |                    |
|                | (i)      | January 1980   |  |          |  |          |   | ***************************************  |                    |
|                | (ii)     | July 1977      | - V  |          | A control (sea-sea)  |          |   |  |                    |
|                | (iii)    | August 1975    | Address of the second s |          | and the second s |          | AND THE REAL PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS |  |                    |
| (              | c) If "Y | es" did flood  |  |          | 1  | ,        |   |  |                    |
|                | (i)      | January 1980   | YES  | NO       | UNKNOV   | WIN      |   |  |                    |
|                | (ii)     | July 1977      | 1  |          | · ·  |          |   |  |                    |
|                | (iii)    | August 1975    | /  |          |  |          |   |  |                    |
| 6.             | In the   | maior flood    | of January t   | this ye  | ear did f  | loodwate | ers completely of   | cover  |                    |
|                | the ro   | oad outside yo | ur property,   | , and i  | f so to  | what app | proximate depth   | ?  |                    |
|                |          |                | YES  | NO       | UNKNOV   | NN       | Depth: 2  | 7  |                    |
|                |          |                |  |          |  |          | ,   |  |                    |
|                | and ir   | n July 1977?   |  |          |  |          |   | **   |                    |
|                |          |                | V  |          |  |          | Depth: 2-   | 3/1/2  |                    |
|                |          |                |  |          |  |          |   | -  |                    |
| 7.             | Has yo   | our house ever | been evacua  | ated?    | No bu  | t we     | were advis  | sed to:  |                    |
|                | If en    | , when?        |  |          |  |          |   |  |                    |
|                | 11 30    | , ,,,,,,,,,,   | PI livas   | 108      |  |          |   |  |                    |

| MA | A / |   |
|----|-----|---|
| M, | 70  | , |
|    |     |   |

| . Name  .(a) Did floo  (i) Ja  (ii) Ja  (iii) An  (iv) An  (v) An  (b) If "Yes" | have you bed<br>odwaters ent<br>anuary 1980  | er your how                    | address         | Date ring the f YES | Ollowing<br>NO | UNKNOWN                      | DO     | CUMENT<br>JIVIBLA<br>2061 |
|---|--|--------------------------------|-----------------|---------------------|----------------|------------------------------|--------|---------------------------|
| . Name  .(a) Did floo  (i) Ja  (ii) Ja  (iii) An  (iv) An  (v) An  (b) If "Yes" | odwaters ent<br>anuary 1980<br>uly 1977<br>ugust 1975<br>pril 1968 ('<br>ny other occ<br>" please sta<br>anuary 1980 | er your how                    | ouse dur        | Date ring the f YES | Ollowing<br>NO | g storms?<br>UNKNOWN         | 1      | JIVIBLA                   |
| (i) Ja (ii) Ja (iii) An (iv) An (v) An (b) If "Yes" (i) Ja (ii) Ja (iii) An     | odwaters ent<br>anuary 1980<br>uly 1977<br>ugust 1975<br>pril 1968 ('<br>ny other occ<br>" please sta                | Wahine' state approxi          | corm)           | YES YES             | NO /           | UNKNOWN                      | 1      | JIVIBLA                   |
| (i) Ja (iii) An (iv) An (v) An (b) If "Yes" (i) Ja (ii) Ja (iii) An             | anuary 1980 uly 1977 ugust 1975 pril 1968 (' ny other occ " please sta anuary 1980 uly 1977                          | Wahine' stasion (state approxi | torm)           | YES YES             | NO /           | UNKNOWN                      | 1      | JIVIBLA                   |
| (ii) Ja (iii) Ai (iv) Ai (v) Ai (b) If "Yes" (i) Ja (ii) Ja (iii) Ai            | uly 1977 ugust 1975 pril 1968 (' ny other occ " please sta anuary 1980 uly 1977                                      | Wahine' stasion (state approxi | torm) ate date  | e)<br>eight of w    |                |                              | 1      | JIVIBLA                   |
| (iii) Ai (iv) Ai (v) Ai (b) If "Yes" (i) Ja (ii) Ja (iii) Ai                    | ugust 1975 pril 1968 (' ny other occ " please sta anuary 1980  | Wahine' stasion (state approxi | torm) [ate date | eight of w          | ater abo       |                              |        |                           |
| (iv) Ap (v) Ar (b) If "Yes" (i) Ja (ii) Ju (iii) Au                             | pril 1968 ('ny other occ<br>" please sta<br>anuary 1980  | Wahine' stasion (state approxi | ate date        | eight of w          | ater abo       |                              | 15     | 2061                      |
| (v) Ar (b) If "Yes"  (i) Ja (ii) Ju (iii) Au                                    | ny other occ<br>" please sta<br>anuary 1980<br>uly 1977  | asion (sta                     | ate date        | eight of w          | ater abo       | ove floor.                   |        |                           |
| (b) If "Yes"  (i) Ja  (ii) Ju  (iii) Au   | " please sta<br>anuary 1980<br>uly 1977  | te approxi                     | imate ho        | eight of w          | ater abo       | ove floor.                   |        |                           |
| (i) Ja<br>(ii) Ju<br>(iii) Au   | anuary 1980<br>aly 1977  |                                |                 |                     | ater abo       | ove floor.                   |        |                           |
| (ii) Ju<br>(iii) Au   | uly 1977   | 0-6"(0-15                      | 0 mm) 6         | "-12" (150-         |                |                              |        |                           |
| (ii) Ju<br>(iii) Au   | uly 1977   |                                |                 |                     | -300 mm)]      | 12"-18"(300-45               | O mm ) | Over 18" (450nm)          |
| (iii) Au  |  |                                |                 |                     |                |                              |        | 3.01 13 (130/11)          |
|   | ugust 1975   |                                |                 |                     |                |                              |        |                           |
| (iv) Ar   |  |                                |                 |                     | •              | ı                            |        |                           |
| (11)  | pril 1968  | ~                              |                 |                     |                |                              |        |                           |
| (v) Ot  | ther   |                                |                 |                     |                |                              |        |                           |
| .(a) Did floo   | odwaters cov   | er any of                      | your se         | ection in:          |                |                              |        |                           |
|   |  | YES                            | NQ              | UNKNOW              | N              |                              |        |                           |
|   | anuary 1980  |                                |                 |                     |                |                              |        |                           |
|   | ıly 1977   |                                |                 |                     |                |                              |        |                           |
|   | ıgust 1975   | <i>y</i>                       |                 |                     |                |                              |        |                           |
| (b) If "Yes"  | what propo   | ALL ?                          |                 | THAN HALF           | 1              | LESS THAN                    | עאד די |                           |
| (i) Ja  | inuary 1980  |                                | 770145          | THAIT HADE          |                | LESS THAN                    | DALL   |                           |
| (ii) Ju   | ıly 1977   |                                |                 |                     |                |                              |        |                           |
| (iii) Au  | ıgust 1975 [   |                                |                 |                     |                |                              |        |                           |
| (c) If "Yes"  | ' did floodw   | ater enter                     | your g          | garage?             |                |                              |        |                           |
| (i) Ja  | anuary 1980  | YES                            | NO              | UNKNOW              | N              |                              |        |                           |
|   | ily 1977   |                                |                 |                     |                |                              |        |                           |
|   | -  |                                |                 | -                   |                |                              |        |                           |
| (III) Au  | igust 1975 [   |                                |                 |                     |                |                              |        |                           |
|   |  |                                |                 |                     |                | s completely<br>oximate dept |        | r                         |
| che road  | outside you.   | YES                            | NO NO           | UNKNOW              |                | Oximate depi                 | LIII   |                           |
|   |  |                                |                 |                     |                | Depth:                       |        |                           |
| and in Ju   | ly 1977?   |                                |                 | ,                   |                |                              |        |                           |
|   | ·  |                                |                 | <del></del>         |                | Depth:                       |        |                           |
|   | L  |                                |                 |                     |                | Deben:                       |        |                           |
| Has your  | house ever 1   | boon owner                     | 24632           |                     |                |                              |        |                           |

Riverlaw

MAG.

| How lon       | ig have you be                  | en at thi  | s addres  | S                                       |                |              |  |          |
|---------------|---------------------------------|------------|-----------|---|----------------|--------------|--|----------|
|               |                                 |            |           | and an included the contract of         | •              |              |  |          |
|               |                                 |            |           |   |                |              | and in succession in the property of the second | _        |
| a) Did f      | loodwaters en                   | ter your ! | house du: | ring the f                              | Ollowing<br>NO | 1            | 1  |          |
| (i)           | January 1980                    |            |           | 11.5                                    | NO             | UNKNOWN      |  |          |
| (ii)          | July 1977                       |            |           |   |                |              | *  |          |
| (iii)         | August 1975                     |            |           |   |                | /            |  |          |
| (iv)          | April 1968 (                    | 'Wahine'   | storm)    |   |                | /            |  |          |
| (v)           | Any other oc                    | casion (st | tate date | e)                                      |                |              |  |          |
| o) If "Y      | es" please st                   | ate approx | kimate h  | eight of w                              | ater abc       | ve floor.    |  |          |
|               |                                 | 0-6"(0-1   | 50 mm) 6  | "-12" (150-                             | -300 mm)]      | 2"-18"(300-4 | 50mm) Over   | 18" (450 |
| (i)           | January 1980                    | •          |           |   |                |              |  |          |
| (ii)          | July 1977                       |            |           |   |                |              |  |          |
| (iii)         | August 1975                     |            |           |   |                |              |  |          |
| (iv)          | April 1968                      |            |           |   |                |              |  |          |
| (v)           | Other                           |            |           | *************************************** |                |              |  |          |
| ) Did f       | loodwaters cov                  | ver any of | your se   | ection in:                              |                | F 500        | OLIMAENI   | T        |
| (i)           | January 1980                    | YES        | МО        | UNKNOW                                  | 'N             | טע           | UMBER  |          |
|               | _                               |            |           |   |                | IV           | OIVIDLIT   |          |
| (ii)<br>(iii) | July 1977<br>August 1975        | /          | -         | 1750                                    |                | 15           | 2060   |          |
|               | es" what propo                  | ortion of  | Nour se   | stion was                               |                |              |  |          |
|               |                                 | - ALL      | 7         | THAN HALF                               | T              | LESS THAN    | HAT.F  | 1        |
| (i)           | January 1980                    |            |           |   |                |              |  |          |
| (ii)          | July 1977                       |            |           |   |                |              |  |          |
| (iii)         | August 1975                     |            | 1         |   |                |              |  |          |
| ) If "Y       | es" did flood                   | water ente | er your o | garage?                                 |                |              |  |          |
| (i)           | January 1980                    | YES        | NO        | UNKNOW                                  | N              |              |  |          |
| (ii)          | July 1977                       |            |           | -                                       |                |              |  |          |
| (iii)         | August 1975                     |            |           | 1                                       |                |              | •  |          |
|               |                                 |            | 1         |   |                |              |  |          |
|               | major flood o<br>ad outside you |            | _         |   |                | _            |  |          |
| 2.7.5         | au outorut jot                  | YES        | NO        | UNKNOW                                  |                |              |  |          |
|               |                                 |            |           |   |                | Depth:       |  |          |
|               |                                 |            |           |   |                |              |  |          |
| and in        | July 1977?                      |            |           | Ng.                                     |                |              |  |          |

## HEATHCOTE RIVER FLOODING SURVEY

|       |          | the appropriation that the same that the sam |  | Your   | address is   | required but   | if you wish  |  |
|-------|----------|--|--|--|--|--|--|--|
| 1.    | Address  | : 24 Riverla   | w Terrace,   | St. Mart   | ins, Christo   | church. 2.   | DOCUMENT   | - Constitution of the Cons |
| 2.    | How lon  | g have you bee   | en at this   | address  | Four years   | 5  | NUMBER   |  |
| 3. 1  | Name _ I | D.C. & K. Brown  | n  |  | Date   | 12.11.80   | 15 2009  | Section 1  |
| 4.(a) | ) Did f  | loodwaters ent   | er your ho   | ouse duri  | ng the follo   | owing storms?  |  |  |
|       | (i)      | January 1980   |  |  | YES N  |  | 1  |  |
|       | (ii)     | July 1977  |  |  | У  |  |  |  |
|       | (iii)    | August 1975  |  |  |  | Х  | and the same of th |  |
|       | (iv)     | April 1968 ('  | Wahine' st   | corm)  |  | X  | AM (L/) 100L)  |  |
|       | (v)      | Any other occ  | casion (sta  | ate date)  | N/A.   |  |  |  |
| (b)   | ) If "Y  | es" please sta   | ate approx:  | imate hei  | ght of water   | r above floor  | •  |  |
|       |          |  | 0-6"(0-15  | 0 mm) 6"-  | 12" (150-300   | mm) 12"-18"(30   | 00-450mm) Over 18" (450  | mn   |
|       | (i)      | January 1980   |  |  |  |  |  |  |
|       | (ii)     | July 1977  | AND THE PROPERTY OF THE PROPER |  |  |  |  |  |
|       | (iii)    | August 1975  |  |  |  | March Jalyman State Co.  |  |  |
|       | (iv)     | April 1968   | or Primary hadren as on the second contract cont |  | a siga samainan na agustar saar figafir naa alah soodh afuur joo dar dhiin dha dha dha dha dha dha dha dha dha   | and a paragraphic and the second seco |  |  |
|       | (v)      | Other  |  | <u> </u>   |  |  |  |  |
| 5.(a) | ) Did f  | loodwaters cov   |  |  |  | · ,<br>  |  |  |
|       | (i)      | January 1980   | YES<br>X   | NO   | UNKNOWN  |  |  |  |
|       | (ii)     | July 1977  | X  |  |  |  | •  |  |
|       | (iii)    | August 1975  |  | adorek, en spesjelan kryter de tubel, de sankandisk La Sib | Х  | (Probably d  | id)  |  |
| (b)   | ) If "Y  | es" what propo   | ortion of  | your sect  | ion was cove   | ered?  |  |  |
|       | (i)      | January 1980   | ALL  | MORE T   | HAN HALF   | LESS T   | HAN HALF   |  |
|       | (ii)     | -<br>July 1977   |  |  |  | X  |  |  |
|       | (iii)    | August 1975  |  |  | and a second control of the second control o |  |  |  |
| (a)   | \ r= "v  | es" did floody   | ater ente  | r vour da  | rage?  | (Garage  | behind house -   |  |
| (0)   |          |  | YES  | NO NO  | UNKNOWN  | house  | about half way back)   |  |
|       | (i)      | January 1980   |  | Х  |  | ş.   |  |  |
|       | (ii)     | July 1977  |  | X  |  |  |  |  |
|       | (iii)    | August 1975  |  |  |  | Į,   |  |  |
| 6.    | In the   | major flood o  | of January   | this yea   | r did flood  | waters comple  | etely cover  |  |
|       | the ro   | ad outside you   | YES YES  | NO NO  | UNKNOWN  | approximace  | depen.   |  |
|       |          |  | Х  |  |  | Depth  | : <u>10cm</u> (GUESS !)  |  |
|       | and in   | July 1977?   |  |  | ,  |  |  |  |
|       |          |  |  |  |  | Depth  | 1E (GITTGG 1)  |  |
|       |          |  | <u> </u>   |  | 1  |  | 15cm (GUESS !)   |  |
| 7.    | Has yo   | our house ever   | been evac  | uated?   | NOT WHILE  | WE HAVE BEEN   | HERE. THE FRONT LAWN   |  |
|       |          |  | VN IS HIGH   | ER AND DO  |  |  | USE HAS A HIGH FOUNDATION.   |  |

| . Adres    | s: 28 RN        | ERLAN      | TC         | E          |                      |                                |                    |
|------------|-----------------|------------|------------|------------|----------------------|--------------------------------|--------------------|
| . How lo   | ng have you be  | en at thi  | s addres   | SS         |                      |                                | ,                  |
| . Name _   |                 |            |            | Date       |                      |                                |                    |
| .(a) Did   | floodwaters en  | ter your   | house du   |            |                      |                                |                    |
| (i)        | January 1980    |            |            | YES        | NO                   | UNKNOWN                        |                    |
| (ii)       | •               |            |            |            |                      | -                              |                    |
| (iii)      | August 1975     |            | <i>.</i>   |            |                      |                                |                    |
| (iv)       | April 1968 (    | 'Wahine' : | storm)     |            |                      |                                |                    |
| (v)        | Any other occ   | casion (st | tate dat   | .e)        |                      |                                |                    |
| (b) If ":  | Yes" please sta | ate approx | kimate h   | eight of w | ater abo             | ove floor.                     |                    |
|            |                 |            |            |            |                      | 2"-18"(300-450 mm              | , ]                |
| (i)        | January 1980    |            | JO Hally C | 7 12 (130- | 300 11111)           | 12 -18 (300-450 mm             | ) Over 18" (450nm) |
| (ii)       | July 1977       |            |            |            |                      |                                |                    |
| (iii)      | August 1975     |            |            |            | •                    | 1                              |                    |
| (iv)       | April 1968      |            |            |            |                      |                                |                    |
| (v)        | Other           |            |            |            |                      |                                |                    |
| .(a) Did f | floodwaters cov | er anv of  | · vour s   | ection in: |                      |                                |                    |
|            |                 | YES        | NO         | UNKNOW     | N                    | DOCU                           | MENT               |
| (i)        | January 1980    |            |            |            |                      | NUIV                           | IBER               |
| (ii)       | July 1977       |            |            |            |                      | 152                            | 058                |
| (iii)      | August 1975     |            |            |            |                      |                                |                    |
| (D) II I   | es" what propo  | ALL        | 1          | THAN HALF  | 7                    | LESS THAN HAL                  | P                  |
| (i)        | January 1980    | 1,11,1     | Horas      | THAN HALL  |                      | LESS THAN HAL                  | •                  |
| (ii)       | July 1977       | ,          |            |            |                      |                                |                    |
| (iii)      | August 1975     |            | <u> </u>   |            |                      |                                |                    |
| (c) If "Y  | es" did floodw  | ater ente  | r your     | garage?    |                      |                                |                    |
| (i)        | January 1980    | YES        | NO         | UNKNOW     | N                    |                                |                    |
| (ii)       | July 1977       |            |            | -          |                      |                                |                    |
| (iii)      | August 1975     |            |            |            |                      |                                | 4                  |
|            |                 |            | 1          |            |                      |                                |                    |
| In the     | major flood o   | f January  | this ye    | ear did fl | oodwater<br>hat appr | s completely co oximate depth? | ver                |
|            | . [             | YES        | - NO       | UNKNOW     |                      | oximate deptil.                |                    |
|            | . [             |            |            |            |                      | Depth:                         | _                  |
| and in     | July 1977?      |            |            |            |                      |                                |                    |
|            |                 |            |            |            | 7                    | Depth:                         |                    |
|            | L               |            |            |            |                      |                                |                    |

## HEATHCOTE RIVER FLOODING SURVEY

| you I | need no | t give your na | ime.   |                                       | •    |  |          | quired but if you  | wish   |  |
|-------|---------|----------------|--|---------------------------------------|------|--|----------|--|--|--|
| 1. 7  | Address | : 100 RIVE     | REAW TO  | E.                                    | Si   | MAR  | RTINS.   |  |  |  |
| 2. H  | How lon | g have you bee | en at this   | addre                                 | ss _ | 446  | 415      |  | e t mar y ylle gentere ydd y tangler ma'r Ageneglifferddol   |  |
| 3. 1  | Name    | L.F. EVER      | fact of the second   |                                       |      | Date _   | IINa     | EMBER. 1980  |  |  |
| 4.(a) | Did f   | loodwaters ent | er your h  | ouse d                                | urin | ng the   | followin | ng storms?   |  |  |
|       | (i)     | January 1980   |  |                                       |      | YES  | NO       | UNKNOWN  |  | •  |
|       | (ii)    | July 1977      | GC   | ency                                  |      |  |          |  |  |  |
|       | (iii)   | August 1975    |  |                                       | -    | Mind May "Vindo hartest from the public of the state of t |          |  |  |  |
|       | (iv)    | April 1968 ('  |  |                                       |      | IF W. PANISALISMAN   |          |  |  |  |
|       | (v)     | Any other occ  |  |                                       |      |  |          |  |  |  |
| (b)   | If "Y   | es" please sta | te approx  | imate                                 | heig | ght of   | water ab | ove floor Jacon  |  | 5275.  |
| 0     |         |                | 0-6"(0-15  | O mm)                                 | 6"-  | 12" (150   | -300 mm) | 12"-18"(300-450 mm)  | Over   | 18" (450 m   |
|       | (i)     | January 1980   |  |                                       |      |  |          |  |  | AN STO CHARLES AND STANDARD STANDARD STANDARD  |
|       | (ii)    | July 1977      | <b>3</b> #   |                                       |      | alam negas, ima prapriatriko, miendipeldo, kum h   |          | SECTION AND ADDRESS OF THE SECTION AND ADDRESS OF THE SECTION AND ADDRESS OF THE SECTION AD |  |  |
|       | (iii)   | August 1975    |  |                                       |      |  |          |  |  |  |
|       | (iv)    | April 1968     | Probabilities ( restaura e par servicio e describa de la servicio e del servicio e del servicio e della serv |                                       |      | genhar en vik self Krittin vitt villageri.   |          | AND THE RESERVE OF THE PROPERTY OF THE PROPERT | ,  | -  |
|       | (v)     | Other          |  |                                       |      |  |          |  |  | and a suppose the formation of the same of |
| 5.(a) | Did f   | loodwaters cov | er any of  | your                                  | sect | cion in  | :        |  |  |  |
|       | (i)     | January 1980   | YES  | NO                                    |      | UNKNO  | WN       | DOCUIV   | ENT  |  |
|       | (ii)    | July 1977      | -  |                                       |      |  |          | 1.000  | hand I   |  |
|       | (iii)   | August 1975    |  |                                       |      |  |          | 15.20  | 5/   |  |
| (b)   | If "Y   | es" what propo |  |                                       |      |  |          | THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON OF THE PE | The second secon | I  |
|       | (i)     | January 1980   | ALL  | MOR                                   | E TI | HAN HAL  | F        | LESS THAN HALE   |  |  |
|       | (ii)    | July 1977      | ~1 <del>~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ </del>   |                                       | W    |  |          | e de la companya della companya della companya de la companya della companya dell |  |  |
|       | (iii)   | August 1975    |  |                                       |      | Philipping Parties Philippins Inc.   |          | a described to the second  |  | ļ·   |
| (c)   | If "Y   | es" did floodw | ater ente  | r your                                | gai  | cage?  |          |  |  |  |
|       | (i)     | January 1980   | YES  | NO                                    |      | UNKNO  | MM       |  |  |  |
|       | (ii)    | July 1977      | W  | Augusticates of control of control of |      |  |          |  |  | ,  |
|       | (iii)   | August 1975    |  | ~                                     |      |  |          | *  |  |  |
| 6.    |         |                |  |                                       |      |  | what app | proximate depth?  Depth:   | ver  |  |
|       | and in  | July 1977?     |  |                                       |      |  |          |  |  |  |
|       |         |                | /  |                                       |      |  |          | Depth: 6"  |  |  |
| 7.    | Has you | ur house ever  | been evac  | uated?                                |      | No   |          |  |  |  |

#### - CHRISTCHURCH DRAINAGE ECARD

# HEATHCOTE RIVER FLOODING SURVEY

|       |         | the appropriation that the thick the |             | You          | r addres   | s is req   | uired but if you v   | vish   |
|-------|---------|--|-------------|--------------|--|--|--|--|
| 1.    | Address | : 102  | hwerle      | au .         | Vc.  |  |  |  |
| 2.    | How lon | g have you bee   | n at this   | address      |  | Clug   | 70   | manufact streamford  |
| 3.    | Name    | B.K. V.  | morry.      | h            | Date _   |  |  |  |
| 4. (a | ) Did f | loodwaters ent   | er your ho  | ouse dur     | ing the<br>YES   | followin<br>NO   | g storms?  |  |
|       | (i)     | January 1980   |             |              | LLU  | NO   | ONANOWN  |  |
|       | (ii)    | July 1977  |             |              |  | V  |  |  |
|       | (iii)   | August 1975  |             |              |  | V  | manus and values of the control of t |  |
|       | (iv)    | April 1968 ('  | Wahine' st  | corm)        | AND THE PERSON OF THE PERSON O   | COMPANY THE STATE OF THE STATE  |  |  |
|       | (v)     | Any other occ  | asion (sta  | ate date     | )  | in a madelly with a service being of seal of Ed. more of the service between the seal of t | antianterinstations - photorrows views see some street at the part of  |  |
| (b    | ) If "Y | es" please sta   | te approxi  | imate he     | ight of  | water ab   | ove floor.   |  |
|       |         |  | 0-6"(0-15   | 0 mm) 6"     | -12" (150  | -300 mm)   | 12"-18"(300-450 mm)  | Over 18" (450mm)   |
|       | (i)     | January 1980   |             | 12. 91 r 93. |  |  |  |  |
|       | (ii)    | July 1977  |             |              |  |  |  | also as per processo the site beautiful and assessment to the site of the site |
|       | (iii)   | August 1975  |             |              |  |  | or an internet for adversarial constitutional forest extraording the process resource is sufficient to   | The state of the s |
|       | (iv)    | April 1968   |             |              | W  |  | and of the latest policy of the season residence of the season consistency. It was been been season of the season  | erina selem in Larraction Linearina and material banks absolute and in Association (A. 1737787).   |
|       | (v)     | Other  |             |              |  |  |  |  |
| 5. (a | ) Did f | loodwaters cov   | er any of   | your sec     | ction in   | · ·  |  |  |
|       | (i)     | January 1980   | YES         | NO           | UNKNO  | WN   |  |  |
|       | (ii)    | July 1977  | V           |              |  |  |  |  |
|       | (iii)   | August 1975  |             |              |  |  |  |  |
| (h    |         | es" what propo   | ortion of s | our sec      | tion was   | covered  | 1?   |  |
| (1)   |         |  | ALL         |              | THAN HAL   |  | LESS THAN HALF   |  |
|       | (i)     | January 1980   |             |              | * A \$100 CO \$1 |  | <i>J</i>   | The second secon |
|       | (ii)    | July 1977  |             |              |  |  |  | The same of the sa |
|       | (iii)   | August 1975  |             |              | to the second  |  | unhann   |  |
| (c    | ) If "Y | es" did floodw   | ater enter  | your g       | arage?   | and the same of th | DOCUME   | NT   |
|       | (i)     | January 1980   | YES         | NO           | UNKNO  | MN   | NUMBE  | R  |
|       | (ii)    | July 1977  |             |              |  |  | 15005  | 7  |
|       | (iii)   | August 1975  |             | 1/           |  |  | 15.205   | 6  |
|       |         |  |             |              | 1  |  |  |  |
| 6.    | In the  | major flood o  | of January  | this ye.     | ar did f<br>f so to  | loodwate<br>what apr   | ers completely cover<br>proximate depth?   | er   |
|       | che 10  | ad odublac jo  | YES         | NO           | UNKNO  |  |  |  |
|       |         |  |             | V            | <u> </u>   |  | Depth:   |  |
|       | and in  | July 1977?   |             |              |  |  |  |  |
|       |         | ÷  | V           |              |  |  | Depth: appro   | 2 30 cm.   |
| 7.    | Has vo  | ur house ever  | been evacı  | uated?       |  | 4  | //   |  |
| , .   | nas yo  | ,  | zem evace   |              | /  | 40-  |  |  |
|       | If so,  | when?  |             |              |  |  |  |  |

| CHRISTCHURCH DRAINAGE BOARD - HEATHCOTE RIVER FLOODING SURVEY  |
|--|
| Please tick the appropriate boxes. Your address is required but if you wish you need not give your name.   |
| Address: 178. piverlow Versace Stobalins 2.  |
| 2. How long have you been at this address: 3 years   |
| 2. How long have you been at this address:  3 years  3. Name: Dally Pavid Peorge Date: 12-4-81   |
| 4. (a) Did floodwaters enter your house during the following storms?   |
| Yes No Unknown   |
| (i) January 1980 No  |
| (ii) July 1977   |
| (iii) August 1975  |
| (iv) April 1968 ('Wahine' storm)   |
| (v) Any other occasion (state date)  |
| (b) If "yes" please state approximate height of water above floor.   |
| 0-6" (0-150 mm) 6-12"(150-300mm) Over 12"(300mm)   |
| (i) January 1980   |
| (ii) July 1977   |
| (iii) August 1975  |
| (iv) April 1968  |
| (v) Other  |
|  |
| (c) Did floodwaters get under your house (d) Please estimate the distance of in:-   Ves No Linknown floodwaters below floor level.                               |
| (i) January 1980 Yes No Unknown 1100dwaters below 1100r level.   |
| (ii) July 1977   |
| (iii) August 1975  |
| (iv) April 1968  |
| (v) Other  |
|  |
| (a) Did floodwaters cover any of your section If "yes" to what extent?   |
| No Unknown All More than half Less than half (i) January 1980  |
| (ii) July 1977   |
|  |
| (iii) August 1975  |
| (b) If "yes" did floodwaters enter your garage?  |
| Yes No Unknown   |
| (i) January 1980   |
| (ii) July 1977 /S 20SS   |
| (iii) August 1975  |
| 6. In the major flood of January last year did floodwaters completely cover the road outside your property, and if so to what approximate depth above the crown? |
| Yes No Unknown   |
| Depth: Ounches   |
| 7. Has your house ever been evacuated under flood conditions?  |
| If so, when?   |

| CHRISTCHURCH DRAINAGE BOARD - HEATHCOTE RIVER FLOODING SURVEY   |   |
|---|---|
| Please tick the appropriate boxes. Your address is required but if you wish you need not give your name.  |   |
| Address: 182 RIVERLAW TERRACE CHRISTCHURCH 2.   | _ |
| 2. How long have you been at this address: Oct. 1976  | _ |
| 3. Name: AR. L. GADD. Date: APRIL 20. 1981.   | _ |
| 4. (a) Did floodwaters enter your house during the following storms?  |   |
| (i) January 1980 Yes No Unknown   |   |
| (ii) July 1977  |   |
| (iii) August 1975   |   |
| (iv) April 1968 ('Wahine' storm)  |   |
| (v) Any other occasion (state date)   |   |
| (b) If "yes" please state approximate height of water above floor.  | _ |
| 0 - 6" (0-150 mm) 6-12"(150-300mm) Over 12" (300mm)   |   |
| (i) January 1980  |   |
| (ii) July 1977  |   |
| (iii) August 1975   |   |
| (iv) April 1968   |   |
| (v) Other   |   |
| (c) Did floodwaters get under your house (d) Please estimate the distance o   | £ |
| in:-  Yes No Unknown floodwaters below floor level.   | T |
| (i) January 1980  |   |
| (ii) July 1977  |   |
| (iii) August 1975   |   |
| (iv) April 1968   |   |
| (v) Other   |   |
| 5.(a) Did floodwaters cover any of your section If "yes" to what extent?  |   |
| in:-  No Unknown All More than half Less than half  |   |
| (i) January 1980  |   |
| (ii) July 1977  |   |
| (iii) August 1975   |   |
| (b) If "yes" did floodwaters enter your garage?   |   |
| Yes No Unknown DOCUVIEN   |   |
| (i) January 1980 NUMBER   |   |
| (ii) July 1977  |   |
| (iii) August 1975   |   |
| 6. In the major flood of January last year did floodwaters completely cover the roa outside your property, and if so to what approximate depth above the crown? | d |
|   |   |
| Yes No Unknown  Depth: a few inches   |   |
| 7. Has your house ever been evacuated under flood conditions? $NO$  |   |
| If so, when?  |   |
|   |   |

| CHRISTCHURCH DRAINAGE BO                       | ARD - I   | HEATHCOTI           | E RIVER FI  | OODING   | SURVEY      |                              |
|--|-----------|---------------------|-------------|----------|-------------|------------------------------|
| Please tick the appropriat not give your name. |           |                     |             |          |             |                              |
| Address:184                                    | RIVER     | CAW                 | TCE.        | , /s     | , Jero (1)  | _094                         |
| 2. How long have you be                        |           |                     |             |          |             |                              |
| 3. Name: 1.C                                   | . Elwi    | ARDS,               |             | Date     | :2/         | " APRIL 1981.                |
| 4.(a) Did floodwaters ente                     | r your ho | ouse duri           | ing the fo  | llowing  | storms?     | _                            |
| (i) January 1980                               |           | -                   | Yes         | No       | Unknown     | 4                            |
| (ii) July 1977                                 |           | -                   |             | - J      |             | 4                            |
| (iii) August 1975                              |           | -                   |             |          | -           | -                            |
| (iv) April 1968 ('Wa                           | ahine! st | -orm)               |             | <i>y</i> | -           | -                            |
| (v) Any other occas                            |           |                     | ·           | NO,      |             |                              |
|  |           |                     |             |          |             |                              |
| (b) If "yes" please state                      |           |                     |             |          |             |                              |
| (i) January 1980                               | 0 - 0 (0- | 130 11111)          | 5-12"(150-3 | 300mm) O | ver 12" (30 | Omm                          |
| (ii) July 1977                                 |           |                     |             |          |             |                              |
| (iii) August 1975                              |           | 7                   |             |          |             |                              |
| (iv) April 1968                                |           |                     |             |          |             |                              |
| (v) Other                                      |           |                     |             |          |             | · ·                          |
|  |           |                     |             |          |             |                              |
| (c) Did floodwaters get in:-                   | 7         | r house             | r           |          |             | ate the distance of          |
| (i) January 1980                               | Yes       | No                  | Unknown     | 1100     | odwaters !  | pelow floor level.           |
| (ii) July 1977                                 |           | J.                  |             |          |             |                              |
| (iii) August 1975                              |           | 1                   |             | ,        |             |                              |
| (iv) April 1968                                | 1         |                     |             |          |             |                              |
| (v) Other                                      |           | 1                   |             | -2       |             | INOTES.                      |
|  |           |                     |             |          |             |                              |
| in:-   | No No     | your sec<br>Unknown | Т           |          |             | what extent?  Less than half |
| (i) January 1980                               | 110       | Olikilowii          | AII         | More (   | liali liali | Less than hall               |
| (ii) July 1977                                 |           |                     |             |          |             | <i>J</i>                     |
| (iii) August 1975                              |           |                     |             |          |             | 1                            |
| (b) If "yes" did floodwat                      |           |                     | 1           |          |             |                              |
| (b) II yes ala Ilooawat                        | Yes       | No No               | Unknown     | 7        | DOC         | UMENT                        |
| (i) January 1980                               |           | J                   |             |          | NU          | MBER                         |
| (ii) July 1977                                 |           | 1                   |             |          | 15          | 2053                         |
| (iii) August 1975                              |           | 1                   |             |          |             | 2030                         |
| 6. In the major flood of                       | January   | last ve             | ar did fl   |          | ss complet  | taly cover the read          |
| outside your property                          |           |                     |             |          |             |                              |
|  | Yes       | No                  | Unknown     |          |             | A                            |
| JEE OVER                                       |           |                     |             | Depth    | n:          | 2 INCHEJ,                    |
| 7. Has your house ever b                       | een evac  | uated un            | der flood   | conditi  | ons?        | NO - BUT POLI                |
| If so, when? DURIN                             | ics "h    | JAIHINE             | STORM       | ine c    | N CLU       | L. JUL LVICUALI              |

| CHR1S' | TCHURCH DRAINAGE B       | OARD - HEATHCOTE RIVER FLOODING SURVEY   |   |
|--------|--------------------------|--|---|
|        | ive your name.           | te boxes. Your address is required but if  |   |
|        | Address: <u>186 X</u>    | werland Terrace. St. Mart  | Inis 2                                  |
| 2.     | How long have you b      | een at this address: 10 years 1cmo   | nth6                                    |
| 3.     | Name: Mokest             | een at this address: 10 years 16 mo  | april 1981.                             |
|        |                          | er your house during the following storms?   |   |
|        |                          | Yes No Unknow  | n                                       |
|        | (i) January 1980         | No   | *                                       |
|        | (ii) July 1977           | No   |   |
|        | (iii) August 1975        | ± No   |   |
|        | (iv) April 1968 ('       | Wahine' storm) Unknow  | ٦٠.                                     |
|        | (v) Any other occ        | asion (state date) Not be my knowle  | dec                                     |
| (b)    | If "yes" please sta      | te approximate height of water above floor   |   |
|        |                          | 0-6" (0-150 mm) 6-12"(150-300mm) Over 12"(   | 300mm)                                  |
|        | (i) January 1980         |  |   |
|        | (ii) July 1977           |  |   |
|        | (iii) August 1975        |  |   |
|        | (iv) April 1968          |  |   |
|        | (v) Other                |  |   |
|        | * a                      |  |   |
| (c)    | Did floodwaters get in:- | floodwaters  | mate the distance of below floor level. |
| W.     | (i) January 1980         | Yes No Unknown 1100dwaters   |   |
|        | (ii) July 1977           | No   |   |
|        | (iii) August 1975        | No   |   |
|        | (iv) April 1968          |  |   |
|        | (v) Other                | U B  |   |
|        | L                        | Ilmantos   |   |
| . (a)  | Did floodwaters cov in:- |  | what extent?                            |
|        | (i) January 1980         | $\mathcal{N}_{\mathcal{O}}$  | I Less than harr                        |
|        | (ii) July 1977           | ,  | *                                       |
|        | (iii) August 1975        | No.  |   |
|        | _                        | Posturation of the Contraction o |   |
| (b)    | If "yes" did floodw      |  | DOCUMENT                                |
|        | (i) January 1980         | Yes No Unknown   | NUMBER                                  |
|        | (ii) July 1977           | No l   | 52052                                   |
|        | (iii) August 1975        | No (   |   |
|        | -                        |  |   |
| 6.     |                          | of January last year did floodwaters compaty, and if so to what approximate depth a  |   |
|        |                          | Yes No Unknown   | 5300m A                                 |
|        |                          | Depth:   | 5-30 cmb                                |
| 7.     | Has your house ever      | been evacuated under flood conditions?   | on footpath of the flord                |
|        |                          |  |   |

| CHRIST | CHURCH DRAINAGE B                      | OARD - H   | HEATHCOTE  | RIVER F  | LOODING S  | SURVEY     |                                  |          |
|--------|--|------------|------------|----------|------------|------------|----------------------------------|----------|
| not gi | e tick the appropriative your name.    |            |            |          | _          | l but if y | ou wish you n                    | eed      |
|        | Address: /88                           |            |            |          |            |            |                                  |          |
| 2.     | How long have you b                    | een at thi | s address  | s:d      | venty      | five       | years                            |          |
| 3.     | How long have you b                    | 4-E-       | -ergs      | ·        | Date:      | 29_        | 14:81                            | ·        |
|        | Did floodwaters ent                    |            | ouse durin | ng the f | ollowing   | storms?    | ٦ .                              |          |
|        | (i) January 1980                       |            | -          | Yes      | No /       | Unknown    | -                                |          |
|        | _                                      |            | -          |          |            |            | -                                |          |
|        | (ii) July 1977                         |            | -          |          |            |            | <del>-</del>                     |          |
|        | (iii) August 1975                      | 67-1-2     |            | ·        | ·/         |            | -                                |          |
|        | (iv) April 1968 ('                     |            | L          | i        |            | ,          |                                  |          |
|        | (v) Any other occ                      | asion (sta | ite date)  |          | No.        |            |                                  |          |
| (b)    | If "yes" please sta                    |            |            |          |            |            |                                  |          |
|        | (i) January 1980                       | 0 - 6" (0- | 150 mm) 6- | 12"(150- | -300mm) Ox | ver 12"(30 | Omm)                             |          |
|        | (ii) July 1977                         |            |            |          |            |            |                                  |          |
|        | (iii) August 1975                      |            |            |          |            |            |                                  |          |
|        | (iv) April 1968                        |            |            |          |            |            |                                  |          |
|        | (v) Other                              |            |            |          |            |            |                                  |          |
|        |  |            | -          |          |            |            |                                  |          |
| (c)    | Did floodwaters get in:-               |            | T          |          | <b>7</b>   |            | ate the distan<br>Delow floor le |          |
|        | (i) January 1980                       | Yes        | No ./      | Unknown  | -          | Jawaters i | 7010W 11001 10                   |          |
|        | (ii) July 1977                         |            | /          |          | -          |            |                                  |          |
|        | (iii) August 1975                      |            | 1          |          | -          |            |                                  |          |
|        | (iv) April 1968                        |            | /          |          | -          |            |                                  |          |
|        | (v) Other                              |            | /          |          | $\dashv$   |            |                                  |          |
|        | (V) Other                              |            |            |          |            |            |                                  |          |
| 5. (a) | Did floodwaters cov                    |            |            | T        |            |            | what extent?                     |          |
|        | (i) January 1980                       | No         | Unknown    | All      | More t     | chan half  | Less than hal                    | <u> </u> |
|        | (ii) July 1977                         | ./         |            |          |            |            |                                  | -        |
|        |  | V          |            |          |            |            |                                  |          |
|        | (iii) August 1975                      |            |            | <u></u>  |            |            |                                  |          |
| (b)    | If "yes" did floodw                    |            |            | T        |            | DO         | OLINATAIT                        | 7        |
|        | /÷ \                                   | Yes        | No         | Unknow   | 'n         |            | UNDED                            |          |
|        | (i) January 1980                       |            |            |          | $\dashv$   | 100        | UMBER                            |          |
|        | (ii) July 1977                         |            |            | <u> </u> |            | 15.        | LOS (                            |          |
|        | (iii) August 1975                      |            | J          |          |            |            |                                  |          |
| 6.     | In the major flood outside your proper |            |            |          |            |            |                                  | e road   |
|        |  | Yes        | No         | Unknow   | 'n         |            | 1                                |          |
|        |  | <b>J</b>   |            |          | Dept       | h:         | 6 INCHES.                        |          |
| 7.     | Has your house ever                    | been evac  | cuated und | der floo | od condita | ions?      | No.                              |          |
|        | If so, when?                           |            |            |          |            |            |                                  |          |

| . I   | low lone | g have you bee                    | en at this               | addre          | ss                    |           |                                       |                 |        |
|-------|----------|-----------------------------------|--------------------------|----------------|-----------------------|-----------|---------------------------------------|-----------------|--------|
| . 1   | Name     |                                   |                          |                | Date                  |           |                                       |                 |        |
| . (a) | Did fi   | loodwaters ent                    | er your ho               | ouse di        | uring the             | followin  | g storms?                             |                 |        |
|       | (i)      | January 1980                      |                          |                | YES                   | NO        | UNKNOWN                               |                 |        |
|       | (ii)     | July 1977                         |                          |                |                       | -         |                                       |                 |        |
|       | (iii)    | August 1975                       |                          |                |                       | -         | · · · · · · · · · · · · · · · · · · · |                 |        |
|       |          | April 1968 ('                     |                          |                |                       | -         |                                       |                 |        |
|       | (iv)     | Any other occ                     |                          |                | t-01                  | 1         |                                       |                 |        |
| (1-   | (v)      | es" please sta                    |                          |                |                       | uator al  | ove floor                             |                 |        |
| (D)   | ) II X   | es" please sta                    |                          |                |                       |           |                                       |                 |        |
| -     | <i>)</i> | T 1000                            | 0-6"(0-15                | O mm)          | 6"-12" (15            | 0300 mm)  | 12"-18"(300-450                       | mm) Over 18" (4 | 150 nr |
|       | (i)      | January 1980                      |                          |                |                       |           |                                       |                 |        |
|       | (ii)     | July 1977                         |                          |                |                       | -         | 1                                     |                 |        |
|       | (iii)    | August 1975                       |                          |                |                       |           |                                       |                 |        |
|       | (iv)     | April 1968                        |                          |                |                       |           |                                       |                 |        |
|       | (v)      | Other                             |                          |                |                       |           | ,                                     |                 |        |
| . (a  | ) Did f  | loodwaters cov                    | ver any of               | your           |                       | 1         | DOC                                   | CUMENT          |        |
|       | (i)      | January 1980                      | YES                      | NO             | UNKN                  | OWN       |                                       | JMBER           |        |
|       | (ii)     | July 1977                         | 1                        |                |                       |           | , –                                   |                 |        |
|       | (iii)    | August 1975                       | /                        |                |                       |           | 15.                                   | 2050            |        |
| (b    | ) If "Y  | es" what propo                    | ortion of                | your s         | ection wa             | s covered | 1?                                    |                 | ā      |
|       |          |                                   | ALL                      |                | E THAN HA             |           | LESS THAN E                           | IALF            |        |
|       | (i)      | January 1980                      |                          |                |                       |           |                                       | ·               |        |
|       | (ii)     | July 1977                         |                          |                |                       |           |                                       |                 |        |
|       | (iii)    | August 1975                       |                          |                |                       |           |                                       |                 |        |
| (c    | ) If "Y  | es" did flood                     |                          |                |                       |           |                                       |                 |        |
|       | (i)      | January 1980                      | YES                      | NO             | UNKN                  | OWN       |                                       |                 |        |
|       | (ii)     | July 1977                         |                          |                |                       |           |                                       |                 |        |
|       | (iii)    | August 1975                       |                          |                |                       |           | :                                     | •               |        |
|       |          |                                   |                          |                | 7:1                   |           |                                       | cover           |        |
| 6.    | In the   | e major flood o<br>oad outside vo | of January<br>ur propert | this<br>y, and | year did<br>Lif so to | what ap   | ers completely<br>proximate dept      | h?              |        |
|       | 2        | ,                                 | YES                      | NO             | UNKN                  |           |                                       |                 |        |
|       |          | *1                                |                          | L              |                       |           | Depth:                                |                 |        |
|       |          |                                   |                          |                |                       |           |                                       |                 |        |
|       | and ir   | July 1977?                        |                          |                |                       |           |                                       |                 |        |

## HEATHCOTE RIVER FLOODING SURVEY

|       |          | the appropria<br>t give your na |                                   | Y             | our          | address   | s is req           | quired but if you                      | wish    |  |
|-------|----------|---------------------------------|-----------------------------------|---------------|--------------|-----------|--------------------|--|---------|--|
| 1. A  | ddress   | : 220 F                         | RIVERLA                           | W             | TO           | E         |                    |  |         |  |
| 2. H  | low long | g have you bee                  | en at this                        | addre         | ss _         |           | 29 41              | 3.5                                    |         |  |
| 3. N  | lame V   | VARRINEIZ                       |                                   |               |              | Date      | 19/                | 11/81                                  |         |  |
| 4.(a) | Did f    | loodwaters ent                  | er your ho                        | use d         |              | i         |                    |  |         |  |
|       | (i)      | January 1980                    |                                   |               |              | YES       | NO                 | UNKNOWN                                |         |  |
|       | (ii)     | July 1977                       |                                   |               |              |           | V                  |  |         |  |
| ŷ.    | (iii)    | August 1975                     |                                   |               |              |           | V                  |  |         |  |
|       | (iv)     | April 1968 ('                   | Wahine' st                        | orm)          |              |           | V                  |  |         |  |
|       | (v)      | Any other occ                   | asion (sta                        | te da         | te)          |           |                    |  |         |  |
| (b)   | If "Ye   | es" please sta                  | ite approxi                       | mate          | heig         | tht of w  | vater ab           | oove floor.                            |         |  |
|       |          |                                 | 0-6"(0-150                        | Omm)          | 6"-:         | 12" (150- | -300 mm)           | 12"-18"(300-450 mm)                    | Over 18 | " (450 nm  |
|       | (i)      | January 1980                    |                                   |               |              |           |                    |  |         |  |
|       | (ii)     | July 1977                       |                                   |               |              |           |                    |  |         | et and to the state of the state of the state of |
|       | (iii)    | August 1975                     | Pariet Ministration (Artistantia) |               |              |           |                    |  |         |  |
|       | (iv)     | April 1968                      |                                   |               |              |           |                    | ,                                      |         |  |
|       | (v)      | Other                           |                                   |               |              |           |                    |  |         |  |
| 5.(a) | Did f    | loodwaters cov                  | er any of                         | your          | sect         | ion in:   |                    | DOCUM                                  | ENT     |  |
|       | (i)      | January 1980                    | YES                               | NO            |              | UNKNOV    | NN                 | NUMB                                   | R       |  |
|       | (ii)     | July 1977                       |                                   |               |              |           |                    | 1520                                   | 49      |  |
|       |          | August 1975                     |                                   |               |              |           |                    | 1300                                   | 1 /.    | 4  |
| /h\   | (iii)    | es" what propo                  | ertion of v                       | 70117 S       | l            | ion was   |                    | 12                                     |         |  |
| (a)   | TT I     | es what prope                   | ALL ALL                           |               |              | IAN HALE  |                    | LESS THAN HALF                         |         | •  |
|       | (i)      | January 1980                    |                                   |               |              |           |                    |  |         |  |
|       | (ii)     | July 1977                       | V                                 |               |              |           |                    | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \  |         |  |
|       | (iii)    | August 1975                     | . 1/                              |               |              |           |                    |  |         |  |
| (c)   | If "Y    | es" did floodw                  | vater enter                       | you           | gai          | cage?     |                    |  |         | -  |
|       | (i)      | January 1980                    | YES                               | NO            |              | UNKNOV    | √N                 |  |         |  |
|       | (ii)     | July 1977                       |                                   |               |              |           |                    |  |         |  |
|       | (iii)    | August 1975                     | V                                 |               |              |           |                    |  | •       | i.   |
| ,     |          |                                 | L                                 |               |              | 2.1.2.6   |                    | 3 - 4 - 3                              |         |  |
| 6.    | In the   | major flood o<br>ad outside you | of January<br>ir property         | this<br>, and | yea:<br>B if | so to v   | loodwat<br>what ap | ers completely co-<br>proximate depth? | /er     |  |
|       |          |                                 | YES                               | NO            |              | UNKNOV    |                    |  |         |  |
|       |          | •                               |                                   |               |              |           |                    | Depth: 6                               |         |  |
|       | and in   | July 1977?                      |                                   |               |              | ,         |                    |  |         |  |
|       | el el    |                                 | /                                 |               |              |           |                    | Depth: 12"                             |         |  |
|       |          |                                 |                                   |               |              |           |                    | Account Country & Profession Country & |         |  |
| 7.    | Has yo   | ur house ever                   | been evacu                        | uated:        | ?            |           | VO                 |  |         |  |

|        |         |                 | ate boxes.   |             | -               | red but if you w   | wish        |               |
|--------|---------|-----------------|--|-------------|-----------------|--|-------------|---------------|
| 1.     | Address | : 222           | RIVERLI  | 7 W TC      | 5               |  |             |               |
| 2. i   | How lon | ng have you be  | en at this addre   | ess 3d      | YEAR            | 52   |             |               |
| 3. 1   | Name    | J. H. DEI       | vs eno   | Date _      | 26-             | 1-80   |             |               |
| 4.(a)  | ) Did f | floodwaters ent | ter your house o   | during the  | following       | storms?  |             |               |
|        | (i)     | January 1980    |  | YES         | NO              | UNKNOWN  |             |               |
|        | (ii)    | July 1977       |  |             |                 |  |             |               |
|        | (iii)   |                 |  |             |                 |  |             |               |
|        | (iv)    |                 | 'Wahine' storm)  | 1/-         | Wen FIZE        | M FLOOR  |             |               |
|        | (v)     |                 | casion (state da   |             | 17000           | <i>m</i> 2007,   |             |               |
| (b)    |         |                 | ate approximate  |             | water abov      | e floor.   |             |               |
|        |         | _               |  | 1           |                 | "-18"(300-450 mm)  | Over 13" (4 | 150 m         |
|        | (i)     | January 1980    | 3 0 (0 130 Man)  | 0 12 (130   | 7 300 Hell ) 12 | 20 (300 330 Hell)  | DVEL 10 (6  | 7.3 () 11 ii. |
|        | (ii)    | July 1977       |  |             |                 |  |             | <b>4</b>      |
|        | (iii)   | August 1975     |  |             |                 |  |             | Par (1944)    |
|        | (iv)    | April 1968      |  |             |                 |  |             |               |
|        | (v)     | Other           |  |             |                 |  |             |               |
| 5 (-)  | nia f   | loodwaters co   | ver any of your  | section in  |                 | The state of the s |             |               |
| J. (a) | i DIG I | 100dwaters co   | YES NO   | UNKNO       |                 | DOCUME   | -NT         |               |
| į.     | (i)     | January 1980    |  |             |                 | NUMBE  | R           |               |
|        | (ii)    | July 1977       |  |             |                 | 1520   | 108         | •             |
|        | (iii)   | August 1975     |  |             |                 | 13 20  | 40          |               |
| (b)    | If "Y   | es" what propo  | ortion of your s   |             | Ĭ               |  | 1           |               |
|        | (i)     | January 1980    | ALL MOI  | RE THAN HAL | , E'            | LESS THAN HALF   | •           | *             |
|        | (ii)    | July 1977       |  |             |                 |  |             |               |
|        | (iii)   | August 1975     |  |             |                 |  |             |               |
| (c)    | ) If "Y | es" did flood   | water enter you  | r garage?   |                 |  |             |               |
|        | (i)     | January 1980    | YES NO   | O UNKNO     | WN              |  |             | :             |
|        | (ii)    | July 1977       |  |             | ·               |  |             |               |
|        | (iii)   | _               |  |             |                 |  |             |               |
|        |         |                 | An annual state of the state of |             |                 | 7 7  |             |               |
| 6.     |         |                 | of January this<br>ur property, and  |             |                 | completely cov ximate depth?   | er          |               |
|        |         |                 | YES NO   | UNKNO       |                 | Depth: 12"   |             |               |
|        |         |                 |  |             |                 | Depth: / &   | -           |               |
|        | and in  | July 1977?      |  |             |                 |  |             |               |
|        |         |                 |  |             |                 | Depth: 12"   | ,           |               |
|        |         |                 |  |             |                 | · X  |             |               |
| 7.     | Has yo  | our house ever  | been evacuated   | ?           |                 |  |             |               |

|       |         | the appropria<br>t give your na |            | 7      | our   | addres   | s is rec | quired but if you  | wish      |     |  |
|-------|---------|---------------------------------|------------|--------|-------|--|----------|--|-----------|-----|--|
| 1.    | Address | : 224 RIU                       | ELLAW      | To     | CE    |  | HCI      | 42   |           |     |  |
| 2.    | How lon | g have you bee                  | en at this | addre  | ss _  | MARI   | 4 1      | 975  |           |     |  |
|       | Name    |                                 |            |        |       |  | 28-1     |  |           |     |  |
| 4.(a  | ) Did f | loodwaters ent                  | er your ho | ouse d | lurin | ng the   | followir | ng storms?   |           |     |  |
|       | (i)     | January 1980                    |            |        |       | YĘS  | NO       | UNKNOWN  | 3         |     | * *,   |
|       | (ii)    | July 1977                       |            |        | ļ     | the contract of the contract o | ./       |  |           |     |  |
|       | (iii)   | August 1975                     |            |        |       | ***************************************  | V        |  |           |     |  |
|       | (iv)    | April 1968 ('                   | Wahine' st | orm)   |       | or whether the second party of the party of  |          | V  |           |     |  |
|       | (v)     | Any other occ                   | asion (sta | ite da | te)   |  |          | alexandral de la companya del companya del companya de la companya |           |     |  |
| (b    | ) If "Y | es" please sta                  | te approxi | Linate | heig  | tht of   | water al | ove floor.   |           |     |  |
|       | 0       |                                 | 0-6"(0-15  | O mm.) | 6"-   | <br>12" (150   | -300 mm) | 12"-18"(300-450 nm   | Over      | 18" | (450m  |
|       | (i)     | January 1980                    |            |        |       |  |          | 1000   | 7 5 7 6 1 |     | (1301)   |
|       | (ii)    | July 1977                       |            |        |       |  |          |  |           |     |  |
|       | (iii)   | August 1975                     |            |        |       |  |          |  |           |     |  |
|       | (iv)    | April 1968                      |            |        |       |  |          |  |           |     |  |
|       | (v)     | Other                           |            |        |       | andronalis shell also as no "Pinh "as in a self-   |          |  |           |     |  |
| 5.(a  | ) Did f | loodwaters cov                  | ver any of | your   | sect  | cion in  | :        |  |           |     |  |
| , , , |         |                                 | YES        | NΩ     |       | UNKNO  |          | DOCU   | VENT      |     |  |
|       | (i)     | January 1980                    |            |        |       | a describerationally deliver to the Residence of the second  |          | NUM  | BER       |     |  |
|       | (ii)    | July 1977                       |            |        |       |  |          | 1 -  |           |     |  |
| 41    | (iii)   | August 1975                     |            |        |       |  |          | 1526   | )4/       |     | Control of the contro |
| a)    | ) 11 "1 | es" what propo                  | ALL        |        |       | ION WAS  |          | LESS THAN HAL  | F         | 1   |  |
|       | (i)     | January 1980                    | V,         |        |       |  |          |  |           |     |  |
|       | (ii)    | July 1977                       | -V/        |        |       |  |          |  |           | -   |  |
|       | (iii)   | August 1975                     |            |        |       | The State of the State of the State of  |          |  |           | J   |  |
| (c    | ) If "Y | es" did floodw                  | ater enter | your   | gai   | cage?  | ,        |  |           |     |  |
|       | (i)     | January 1980                    | YES        | NC     | )     | UNKNO  | MN       |  |           |     |  |
|       | (ii)    | July 1977                       | V          |        |       |  |          |  |           |     |  |
| •     | (iii)   | August 1975                     |            | ····   |       |  |          |  |           |     |  |
|       |         |                                 |            |        |       |  |          |  |           |     |  |
| 6.    |         |                                 |            |        |       |  |          | ers completely co<br>proximate depth?  | ver       | G.  |  |
|       |         | ,                               | YES        | NO     |       | UNKNO  |          |  | TO T.     |     |  |
|       |         |                                 | V          |        |       |  |          | Depth: /ME   | IJCC .    |     |  |
|       | and in  | July 1977?                      |            |        |       |  |          |  |           |     |  |
|       | .•      | ~ 4 ,                           |            |        |       |  |          | Depth: / ME  | TRE       |     |  |
|       |         | :                               | 1          |        |       | , adulta agri (r na hend requirem des Princesson   |          | 1 146  | 1146      |     |  |
| 7.    | Has yo  | ur house ever                   | been evacu | uated? |       | NO   |          |  |           |     |  |

#### HEATHCOTE RIVER FLOODING SURVEY

|        |        | the appropria<br>t give your na |  | You                | r address i  | s required                             | d but if you                              | wish              |
|--------|--------|---------------------------------|--|--------------------|--|--|---|-------------------|
| 1. A   | ddress | : 228 R                         | iverla   | w 1                | ce   |  |   |                   |
|        |        | g have you bee                  |  |                    | 0 - 1  | ears                                   |   |                   |
|        |        | Streete                         |  |                    | /  |  |   |                   |
| 4. (a) | Did f  | loodwaters ent                  | er your ho   | ouse dur           | ing the fol  | lowing sto                             | orms?                                     |                   |
|        | (i)    | January 1980                    |  | -                  | YES  | NO UN                                  | KNOWN                                     |                   |
|        | (ii.)  | July 1977                       |  | -                  |  |  |   |                   |
|        | (iii)  | August 1975                     |  |                    |  |  |   |                   |
|        | (iv)   | April 1968 ('                   | Wahine' st   | orm)               |  | mi                                     | ssed Plans                                | poards by inc     |
|        | (v)    | Any other occ                   | asion (sta   | ite date           | )  | And the same same                      | right to                                  | hoards by inc     |
| (d)    | Jř "Ye | es" please sta                  | ite approxi  | mate he            | ight of wat  | .er above :                            | floor.                                    |                   |
|        |        |                                 | 0-6"(0-15  | 0 mm) 6"           | '-12" (150-30  | 00 mm <sup>*</sup> ) 12"-1             | 18"(3,00-450 mm)                          | Over 18" (450 mm) |
|        | (i)    | January 1980                    |  |                    |  |  |   |                   |
|        | (ii)   | July 1977                       |  |                    |  |  |   |                   |
|        | (iii)  | August 1975                     |  |                    |  |  |   |                   |
|        | (iv)   | April 1968                      |  |                    | a paga na magasana ang mana ani maga na manana ani maga na manana ani maga na manana ani maga na manana ani ma |  |   |                   |
|        | (v)    | Other                           | Management and the state of the |                    |  |  |   |                   |
| 5.(a)  | Did fi | loodwaters cov                  | ver any of   | your se            | ction in:  |  |   |                   |
|        |        |                                 | YES  | NO                 | UNKNOWN  |  | DOCUN                                     | MENT              |
|        | (i)    | January 1980                    | 1  |                    |  | -                                      | NUME                                      | BER               |
|        | (i.i.) | July 1977                       | 1  |                    |  |  | 1520                                      | 716               |
| /5.1   | (iii)  | August 1975<br>es" what propo   | ertion of s  | 70UY SEC           | tion was co  | —<br>∪vered?                           | 1520                                      | 45                |
| (a)    | TT 1,  |                                 | ALL  |                    | THAN HALF  | 1                                      | ESS THAN HALF                             |                   |
|        | (i)    | January 1980                    |  |                    |  | Sate                                   | way                                       |                   |
|        | (ii)   | July 1977                       |  |                    |  |  |   |                   |
|        | (iii)  | August 1975                     |  |                    |  |  |   |                   |
| (c)    | If "Y  | es" did floodv                  | ater enter   | your g             | arage?   |  |   |                   |
|        | (i)    | January 1980                    | YES  | NO                 | UNKNOWN  | _                                      |   |                   |
|        | (ii)   | July 1977                       |  |                    |  |  |   |                   |
|        | (iii)  | August 1975                     |  |                    |  |  |   |                   |
|        | •      | 1968                            |  |                    | 2:3 61   |  | ompletely cov                             | or a              |
| 6.     | In the | major flood o<br>ad outside you | of January<br>ir property  | this ye<br>, and i | ear did 1100<br>f so to wha  | at approxi                             | mate depth?                               | 1980              |
|        |        |                                 | YES  | NO                 | UNKNOWN  |  | epth:                                     | `a                |
|        |        | *                               | V  |                    |  |  | epen:                                     | -                 |
|        | and in | July 1977?                      |  |                    |  |  |   |                   |
|        |        |                                 |  |                    |  | D                                      | epth:                                     |                   |
|        |        |                                 | 1  |                    |  | ······································ | Space has an advantage for employment the | -                 |
| 7.     | Has yo | ur house ever                   | been evacı   | uated?             |  |  |   |                   |
| me     | bad    | complaint                       | only or  | ne wat             | ter outlet   | r to ri                                | ver between                               | en Beckfor        |
|        | If so, | when? 4 Des                     | rot Place  | our go             | are way i  | s alway                                | s First to                                | (-111 Up.         |

one

|       |          | the appropria  |             | Yo         | our addr   | ess is re  | quired but if y  | ou wish  |             |
|-------|----------|----------------|-------------|------------|--|--|--|--|-------------|
| 1. A  | ddress:  | : 232 Re       | ierlan      | Ter        | race   |  |  |  |             |
| 2. F  | low long | g have you bee | en at this  | addres     | ss 13  | wonth  | 2  |  |             |
|       | Tame A   | DIT            | ma          |            |  | 15/1/  |  |  |             |
| 4.(a) | Did fl   | Loodwaters ent | er your ho  | use di     | uring th   | e followi  | ng storms?   |  |             |
|       | (i)      | January 1980   |             |            | YES  | NO<br>-  | UNKNOWN  | •  |             |
|       | (ii)     | July 1977      |             | ••••       |  |  |  |  |             |
|       | (iii)    |                |             |            |  | 1  |  |  | *           |
|       | (iv)     | April 1968 ('  |             |            |  |  |  |  |             |
|       | (v)      | Any other occ  |             |            |  |  |  |  |             |
| (b)   | If "Yo   | es" please sta | ite approxi | mate !     | neight c   | f water a  | bove floor.  |  |             |
|       |          |                | 0-6"(0-150  | O mm)      | 6"-12" (]  | .50-300 mm)  | 12"-18"(300-450  | mm) Over   | 18" (450 mm |
|       | (i)      | January 1980   |             |            |  | and the same of th |  |  |             |
|       | (ii)     | July 1977      |             |            |  |  |  |  |             |
|       | (iii)    | August 1975    |             |            |  |  |  |  |             |
|       | (iv)     | April 1968     |             |            |  |  |  |  | -           |
|       | (v)      | Other          |             |            | -  |  | <u></u>  |  |             |
| 5.(a) | Did f    | loodwaters cov | ver any of  | your       | section  | in:  |  |  | -           |
|       | (i)      | January 1980   | YES         | _OM_       | UNE  | AWOM   | DOCUM  | MENT   |             |
|       | (ii)     | July 1977      |             |            |  |  | NUME   | 3EH  |             |
|       | (iii)    | August 1975    |             |            | Ĭ.   | /  | 1520   | 545  |             |
| (b)   |          | es" what propo | ortion of y | our s      | ection w   | as covere  | d?   |  |             |
|       | (i)      | January 1980   | ALL 1       |            | E THAN F   |  | LESS THAN E  | IALF   |             |
|       | (ii)     | July 1977      |             |            |  |  |  | and the second s | -           |
|       | (iii)    | August 1975    |             |            |  |  |  |  | 1           |
|       |          |                |             |            | AND THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER. | und an extensive dell'une dell'entendente dell | Anagene and a second se |  |             |
| (c)   | If "Y    | es" did flood  |             | your<br>NO |  | NOWN   |  |  |             |
|       | (i)      | January 1980   | YES         | NO         | UNI  | INOWIN   |  |  |             |
|       | (ii)     | July 1977      |             |            | ~  | ,  |  |  |             |
|       | (iii)    | August 1975    |             |            | レ  |  |  |  |             |
| 6.    | In the   | major flood o  | of January  | this       | vear did   | floodwat   | ers completely   | cover  |             |
| 0.    | the ro   | ad outside you | ur property | , and      | if so t  | o what ap  | proximate dept   | h?   |             |
|       |          |                | YES         | NO         | UNK  | NOWN   | Depth: 1   | \$6"   |             |
|       |          |                |             |            |  | 1  | 7-0  |  |             |
|       | and in   | July 1977?     |             |            |  | _/   |  |  |             |
|       |          |                |             |            | . ] [  |  | Depth:   |  |             |
|       |          |                |             |            |  | /  | -  | *  |             |
| 7.    | Has yo   | ur house ever  | been evac   | uated?     | /  | Ø ·  |  |  |             |

## HEATHCOTE RIVER FLOODING SURVEY

|       |          | the appropria<br>t give your na |                           | Y          | our         | address                         | is rec           | quired l           | out if                |               |                          |              |               |
|-------|----------|---------------------------------|---------------------------|------------|-------------|---------------------------------|------------------|--------------------|-----------------------|---------------|--------------------------|--------------|---------------|
| 1.    | Address  | : 234 RIVE                      | RLAW                      | TERF       | RAC         | E                               |                  |                    |                       | m             | 24                       |              |               |
| 2.    | How lon  | g have you bee                  | en at this                | addre      | ss _        | SINC                            | CE E             | ASTER              | · 19                  | 80            |                          |              |               |
| 3.    | Name C   | ILLA CLE                        | MEINTS                    |            |             | Date _/                         | 9 FE             | BRUA               | RY                    | 1981          |                          |              |               |
| 4. (a | i) Did f | loodwaters ent                  | er your ho                | ouse d     | 1 .         |                                 | ollowir<br>NO    |                    | I                     |               | , 1 o                    |              |               |
|       | (i)      | January 1980                    |                           |            |             | YES                             | NO               | UNKN               | OMIA                  | 1 0           |                          |              |               |
|       | (ii)     | July 1977                       |                           | ·          |             |                                 |                  |                    |                       |               |                          |              |               |
|       | (iii)    | August 1975                     |                           |            |             |                                 | /                |                    |                       |               |                          |              |               |
|       | (iv)     | April 1968 ('                   | Wahine' st                | corm)      |             |                                 |                  |                    |                       |               |                          |              |               |
|       | (v)      | Any other occ                   | casion (sta               | ate da     | te)         |                                 |                  |                    |                       |               |                          |              |               |
| ():   | o) If "Y | os" please sta                  | te approxi                | imate      | heig        | tht of w                        | ater al          | cove fl            | ೨೦೫ - '               |               |                          |              |               |
|       |          |                                 | 0-6"(0-15                 | O mm)      | 6"-         | 12" (150-                       | 300 mm)          | 12"-18"            | (300-45               | 50 mm)        | Over                     | 18" (        | (450 m        |
|       | (i)      | January 1980                    |                           |            |             |                                 |                  |                    |                       |               |                          |              |               |
|       | (ii)     | July 1977                       |                           |            |             |                                 |                  |                    |                       |               |                          |              |               |
|       | (iii)    | August 1975                     |                           |            |             |                                 |                  |                    |                       |               |                          |              |               |
|       | (iv)     | April 1968                      |                           |            |             | ***                             |                  |                    | THE AREA SHOWN STREET |               |                          | ,            |               |
|       | (v)      | Other                           |                           |            |             |                                 |                  |                    |                       |               | l.                       | <del>,</del> |               |
| 5.(a  | a) Did f | loodwaters cov                  | ver any of                | your       | sect        | cion in:                        |                  |                    | DO                    | CLIB          | ACN                      | T            | 7             |
|       |          |                                 | YES                       | NO         |             | UNKNOW                          | N                |                    | DC                    | IUMI          | SED                      | 1            |               |
|       | (i)      | January 1980                    |                           |            |             | Market Market Market No. (1997) |                  |                    | 1.00                  | OIVII         |                          | ,            |               |
|       | (ii)     | July 1977                       |                           |            |             |                                 |                  |                    | 15                    | 20            | $\mathcal{V}\mathcal{V}$ | 4            |               |
| /1    | (iii)    | August 1975<br>es" what propo   | L                         |            |             | on was                          |                  | 30                 |                       |               |                          |              | ecotability ( |
| (1.   | D) II I  | es what prope                   | ALL                       |            |             | HAN HALF                        |                  | 1                  | s THAN                | HALF          |                          |              | F. B. Tag     |
|       | (i)      | January 1980                    |                           |            |             |                                 |                  |                    |                       |               |                          |              |               |
|       | (ii)     | July 1977                       |                           | ~~~        |             |                                 |                  |                    |                       |               |                          |              |               |
|       | (iii)    | August 1975                     |                           |            |             |                                 |                  |                    |                       |               |                          |              |               |
| (c    | c) If "Y | es" did floodv                  | water ente                | r your     | gai         | cage?                           |                  |                    |                       |               |                          |              |               |
|       | (i)      | January 1980                    | YES                       | NC         | )           | UNKNOW                          | И                |                    |                       |               |                          |              |               |
|       | (ii)     | July 1977                       |                           |            |             |                                 |                  |                    |                       |               |                          |              |               |
|       | (iii)    | August 1975                     |                           |            |             |                                 |                  |                    |                       | . •           |                          |              |               |
|       |          |                                 |                           | ********** |             |                                 |                  |                    |                       |               |                          |              |               |
| 6.    | In the   | major flood o<br>ad outside you | of January<br>ir property | this       | year<br>Lif | r did fl<br>so to w             | oodwat<br>hat ap | ers com<br>proxima | pletel<br>te dep      | y cove<br>th? | 3T                       |              |               |
|       | the re   | ad odebide jo                   | YES                       | NO         |             | UNKNOW                          |                  |                    |                       |               |                          |              |               |
|       |          |                                 |                           |            |             |                                 |                  | Dep                | th:                   |               |                          |              |               |
|       | and in   | July 1977?                      |                           |            | /9.         |                                 |                  |                    |                       |               |                          |              |               |
| ,     | 1.0      |                                 |                           |            |             |                                 |                  | Dep                | th:                   |               |                          |              |               |
|       |          |                                 | I                         |            |             |                                 |                  |                    |                       |               |                          |              |               |
| 7.    | Has yo   | our house ever                  | heen evac                 | uated?     | ?           |                                 |                  |                    |                       |               |                          |              |               |

# HEATHCOTE RIVER FLOODING SURVEY

|       |          | the appropria<br>t give your na |   | Your   | address is   | required but   | if you wish  | n               |
|-------|----------|---------------------------------|---|--|--|----------------|--|-----------------|
| 1. A  | ddress   | 236                             | RIVE                                    | RLAW   | TERR   | ACE            | CH/CH!   | 2               |
| 2. H  | low lone | g have you bee                  | en at this                              | address _  | .12  | MONTH          | es and or fe   | w days.         |
| 3. N  | lame Ar  | ighs moor                       | CROFT/A                                 | 11LLAR   | Date   | 15.1.          | 1981   |                 |
| 4.(a) | Did f    | loodwaters ent                  | er your ho                              | i  | ,  |                |  |                 |
|       | (i)      | January 1980                    |   |  | YES N  |                |  |                 |
|       | (ii)     | July 1977                       | • |  |  | V              |  |                 |
|       | (iii)    | August 1975                     |   |  |  |                |  |                 |
|       | (iv)     | April 1968 (                    | Wahine's                                | torm)  |  | /              |  |                 |
|       | (v)      | Any other occ                   | casion (sta                             | ate date)  |  |                |  |                 |
| (b)   | If "Ye   | es" please sta                  | ate approx                              | imate heig                                       | ght of water   | r above floor  |  |                 |
|       |          |                                 | 0-6"(0-15                               | 0 mm) 6"-  | 12" (150-300   | mm) 12"-18"(30 | 10-450 mm) Oxe                                       | r 18" (450 mm)  |
|       | (i)      | January 1980                    |   |  | 12 (130 300  | 100 (30        | 0 430 Hall) 5 Ve                                     | :1 13 (430 Rus) |
|       | (ii)     | July 1977                       |   |  |  |                |  |                 |
|       | (iii)    | August 1975                     |   |  |  |                |  |                 |
|       | (iv)     | April 1968                      |   |  |  |                |  |                 |
|       | (v)      | Other                           |   |  |  |                |  |                 |
|       | ( )      | Other                           | 1,                                      |  | a tanak tara ta Matanak di masa samana aman'i mananani ma  | F 50           | OUR ICAN   |                 |
| 5.(a) | Did f    | loodwaters co                   | er any of                               | your sect  | tion in:   | DO             | CULIENT  |                 |
|       | (i)      | January 1980                    | YES                                     | OM   | UNKNOWN  | N              | <b>IUMBER</b>  |                 |
|       | (ii)     | July 1977                       |   |  | $\overline{}$  | 15             | 2071   |                 |
|       |          | August 1975                     |   |  | /  | 75             | 9  |                 |
| /h.\  | 1.5      | es" what propo                  | ortion of                               | vour secti                                       | ion was cow  | ered?          |  |                 |
| (b)   | 11 1     | es what propo                   | ALL                                     |  | HAN HALF   |                | HAN/HALF   |                 |
|       | (i)      | January 1980                    |   |  |  |                | <b>V</b>   |                 |
|       | (ii)     | July 1977                       |   |  |  |                |  |                 |
|       | (iii)    | August 1975                     |   |  |  |                |  |                 |
| (0)   | TE NV    | es" did flood                   | ater ente                               | r vour da  | rage?  |                |  |                 |
| (0)   | 11 1     | es did riood                    | YES                                     | NO NO  | UNKNOWN  |                | ÷.   |                 |
|       | (i)      | January 1980                    |   | ✓  | ingeneral and the second of the second secon |                |  |                 |
|       | (ii)     | July 1977                       |   |  |  | * ***<br>***   |  |                 |
|       | (iii)    | August 1975                     |   |  | <b>✓</b>   |                |  |                 |
| 6.    | In the   | major flood o                   | of January                              | this year  | r did flood  | waters comple  | etely cover  |                 |
| •     | the ro   | ad outside you                  | ır propert                              | y, and if  | so to what   | approximate    | depth?   |                 |
| ·     |          | 2                               | YES                                     | NO   | UNKNOWN  | Depth:         | 1/2 ft at  | gateway.        |
|       |          |                                 |   | ny fisia kaominina dia amin'ny faritr'i Amerika. |  | Dop of the     |  |                 |
|       | and in   | July 1977?                      |   |  | • **   | 1              |  |                 |
|       | . •      |                                 |   |  |  | Depth:         | Mwknoww  |                 |
|       |          |                                 |   |  | N.   |                | that south have recommended an extended the extended |                 |
| 7.    | Has yo   | ur house ever                   | been evac                               | uated?   | NOT TO   | MY KNOV        | V LEDGE  |                 |

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| Please tick the appropriate boxes. Your address is required but if you wish you need not give your name. |        |
|--|--------|
| 1. Address: 238 RIVERIAN TOS   |        |
| 2. How long have you been at this address  |        |
|  |        |
|  |        |
| 4.(a) Did floodwaters enter your house during the following storms?  YES NO UNKNOWN                      |        |
| (i) January 1980   |        |
| (ii) July 1977   |        |
| (iii) August 1975  |        |
| (iv) April 1968 ('Wahine' storm)   |        |
| (v) Any other occasion (state date)  |        |
| (b) If "Yes" please state approximate height of water above floor.                                       |        |
| 0-6"(0-150 mm) 6"-12"(150-300 mm) 12"-18"(300-450 mm) over 18" (4  | 50 nm) |
| (i) January 1980   |        |
| (ii) July 1977   |        |
| (iii) August 1975  |        |
| (iv) April 1968  |        |
| (v) Other  |        |
| 5.(a) Did floodwaters cover any of your section in:  |        |
| YES NO UNKNOWN DOCUMENT  |        |
| (i) January 1980 NUMBER  |        |
| (ii) July 1977 / 1520 UZ   |        |
| (iii) August 1975  |        |
| (b) If "Yes" what proportion of your section was covered?  ALL MORE THAN HALF LESS THAN HALF             |        |
| (i) January 1980 ALL MORE THAN HALF LESS THAN HALF   | *      |
| (ii) July 1977   |        |
| (iii) August 1975  |        |
| (c) If "Yes" did floodwater enter your garage?   |        |
| YES NO UNKNOWN   |        |
| (i) January 1980   |        |
| (ii) July 1977   |        |
| (iii) August 1975  |        |
| 6. In the major flood of January this year did floodwaters completely cover                              |        |
| the road outside your property, and if so to what approximate depth?  YES NO UNKNOWN                     |        |
| Depth:   |        |
| and in July 1977?  |        |
|  |        |
| Depth:   |        |
| 7. Has your house ever been evacuated?   |        |

| Address:  | mrs G               | Dur  | 340 R           | verian de  | race             |  |
|-----------|---------------------|--|-----------------|--|------------------|--|
| How long  | have you bee        | n at this  | address         | Since 1  | race nay 1944.   |  |
|           |                     |  |                 |  | January 1        |  |
|           | oodwaters ent       |  |                 |  |                  |  |
|           | ř.                  |  |                 | YES NO   | 1                | ancas  |
|           | January 1980        |  |                 |  | ^                | •  |
|           | July 1977           | • • • • • • • • •  | • • • • •       |  |                  |  |
|           | August 1975         |  |                 |  |                  |  |
|           | April 1968 ('       |  | L               |  | 0 -/             | _1   |
|           | Any other occ       |  |                 |  |                  |  |
| b) If "Ye | s" please sta       | te approx:   | imate hei       | ight of water  | above floor.     |  |
|           | amendaly            | 0-6"(0-15  | 0 mm) 6"        | -12" (150-300 n  | om) 12"-18"(300- | -450mm) Over 18  |
|           | January 1980        | WE THINK A A CONTROL OF THE CONTROL  |                 |  |                  |  |
|           | July 1977           | -  |                 |  |                  |  |
| (iii)     | August 1975         |  |                 |  |                  |  |
| (iv)      | April 1968          | THE STREET, AND ADDRESS OF THE ADDRE |                 | is the designation of the factor that the contract of the cont |                  |  |
| (v)       | Other               |  |                 |  |                  |  |
| a) Did fl | oodwaters cov       | er any of  | your sec        | ction in:  | DO               | CUMENT   |
| (i)       | January 1980        | YES  | NO              | UNKNOWN  | N                | JIMBER   |
|           |                     | AND  | NO<br>NO        |  | 10               | 20111  |
|           | July 1977           |  | NO              |  | 15               | 2041   |
|           | August 1975 [       | ration of  |                 | ion was some   | x ad 2           |  |
| o) II ie  | s" what propo       | ALL .  | 4               | THAN HALF  | LESS THA         | AN HALF  |
| (i)       | January 1980        |  |                 |  |                  | A Comment of the Comm |
| (ii)      | July 1977           | AM 234147 7 THE MINISTER ST.   |                 |  |                  |  |
| (iii)     | August 1975         |  |                 |  | NONE             |  |
| c) If "Ye | s" did floodw       | ater ente  | r your ga       | arage?   |                  |  |
|           |                     | YES  | NO              | UNKNOWN  |                  |  |
|           | January 1980        |  | NO              |  |                  |  |
|           | July 1977           |  | NB              | -  |                  |  |
| (iii)     | August 1975 [       |  | NO              |  |                  |  |
| In the    | major flood o       | f January  | this year       | ar did floodw  | aters complet    | ely cover  |
| the roa   | d outside you.<br>] | r propert  | y, and 1:<br>NO | UNKNOWN  | approximate d    | eptn:  |
| ·         |                     | "yes   | 110             | - OMIGIONIA  | Depth:           |  |
| and in    | July 1977?          |  | ٠.              |  | 1 4 15           | to lost hath.  |
| CILL LIL  |                     | only   | up 10           | eage of our  | Depth:           | N The state of the |
|           | ſ                   | yes  |                 |  | Depth:           |  |

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|       |              | the approprie  |  | Your     | addres   | s is requ  | ired but i    | f you wish     |  |
|-------|--------------|----------------|--|----------|----------|------------|---------------|----------------|--|
| 1.    | )<br>Address | : 250 N        | LIVERIA                                      | 2 TU     | 8        |            |               |                |  |
| 2.    | How lon      | ng have you be | en at this                                   | address  |          |            |               | •              |  |
| 3.    | Name         |                |  |          | Date _   |            |               |                |  |
| 4. (a | ) Did f      | loodwaters en  | er your ho                                   | use duri | ng the   | following  | storms?       | <del>-1</del>  |  |
|       | (i)          | January 1980   |  |          | YES      | NO         | UNKNOWN       | -              |  |
|       | (ii)         | July 1977      |  |          |          |            |               |                |  |
|       | (iii)        | August 1975    |  |          |          |            |               | 1.             |  |
|       | (iv)         | April 1968 (   | 'Wahine' sto                                 | orm)     |          | ~          |               |                |  |
|       | (v)          | Any other occ  | casion (sta                                  | te date) |          |            |               | _1             |  |
| (b    | ) If "Y      | es" please sta | ate approxi                                  | mate hei | ght of   | water abo  | ve floor.     |                |  |
|       |              | •              | 0-6"(0-150                                   | mm) 6"-  | -12"(150 | -300 mm) 1 | .2"-18"(300-4 | 450 mm) Over 1 | .8" (450 nm)   |
|       | (i)          | January 1980   |  |          |          |            |               |                | <u> </u>   |
|       | (ii)         | July 1977      |  |          |          |            |               |                |  |
|       | (iii)        | August 1975    |  |          |          | •          |               |                |  |
|       | (iv)         | April 1968     |  |          |          |            |               |                |  |
|       | (v)          | Other          |  |          |          |            |               |                |  |
| 5.(a  | ) Did f      | loodwaters cov | er any of                                    | your sec | tion in  | :          | DO            | OCUMEN         |  |
|       | (i)          | January 1980   | YES  | NO       | UNKNO    | MN         |               | NUMBER         |  |
|       | (ii)         | July 1977      |  |          |          |            | 15            | 5 2040         | $\supset$  |
|       |              | August 1975    |  | -        | <b>†</b> |            |               |                | and the same of th |
| (b    |              | es" what propo | ortion of yo                                 | our sect | ion was  | covered?   |               |                |  |
| •     |              |                | ALL  |          | THAN HAL | 1          | LESS THAN     | N HALF         |  |
|       | (i)          | January 1980   |  |          |          |            |               |                |  |
|       | (ii)         | July 1977      |  |          |          |            |               |                |  |
|       | (iii)        | August 1975    | L  |          |          |            |               |                | -  |
| (c    | ) If "Y      | es" did floody | <del></del>                                  |          | 7        |            |               |                |  |
|       | (i)          | January 1980   | YES  | NO       | UNKNO    | WIN        | 7             |                |  |
|       | (ii)         | July 1977      |  |          |          |            | •             |                |  |
|       | (iii)        | August 1975    |  |          |          |            | E             | •              |  |
| 6.    | In the       | major flood o  | of January                                   | this yea | r did f  | loodwater  | s complete    | ly cover       |  |
|       | the ro       | ad outside you |  |          | 1        |            | oximate de    | pth?           |  |
|       |              |                | YES  | МО       | UNKNO    | NN         | Depth: _      |                |  |
|       | and in       | July 1977?     | lagenta a giologico de la company de allagan |          |          | ,          |               |                |  |
|       |              |                | Г  |          | 1        | 7          | Depth:        |                |  |
|       |              | j              |  |          | 1        |            | -             |                |  |
| 7.    | Has yo       | ur house ever  | been evacua                                  | ated?    |          |            |               |                |  |

| уç- r   | leed not | t give your na | me.            |             |              | address is rec   |         |                | wish            |  |        |
|---------|----------|----------------|----------------|-------------|--------------|------------------|---------|----------------|-----------------|--|--------|
|         |          |                |                |             |              | AW -             |         |                |                 |  |        |
| 2. E    | low long | have you bee   | n at this      | addre       | ss _         | 18-19            | YEAR    | ? (            |                 |  |        |
| 3. N    | lame     | SUCKL          | E12            |             |              | Date //3         | · / / · | Fi             |                 |  |        |
| 4. (a)  | Did f    | loodwaters ent | er your ho     | use d       | 1            | g the following  |         |                |                 |  |        |
|         | (i)      | January 1980   |                |             |              | YES NO           | UMA     | NOWN           |                 |  | *      |
|         | (ii)     | July 1977      |                |             |              | V                |         |                |                 |  |        |
|         | (iii)    | August 1975    |                |             |              |                  |         |                |                 |  |        |
|         | (iv)     | April 1968 ('  | Wahine' st     | orm)        |              |                  |         |                |                 |  | * .    |
|         | (v)      | Any other occ  | asion (sta     | te da       | te)          | No.              |         |                |                 |  |        |
| (b)     | If "Ye   | es" please sta | te approxi     | .mate       | heig         | ht of water a    | bove f  | loor.          |                 |  |        |
|         |          |                | 0-6"(0-150     | O nm)       | 6"-:         | L2" (150-300 mm) | 12'-1   | 3"(300-450mm)  | over            | 18" (45  | 50 mm) |
|         | (i)      | January 1980   |                | /           |              |                  | 1       |                |                 |  |        |
|         | (ii)     | July 1977      |                |             |              |                  | 1       |                |                 |  |        |
|         | (iii)    | August 1975    |                |             |              |                  |         |                | ļ.,             |  |        |
|         | (iv)     | April 1968     |                |             |              |                  |         |                |                 |  | -      |
|         | (v)      | Other          | 6              |             |              |                  |         | BOOLIN         | 4 -             | The same of the sa |        |
| 5.(a)   | Did f    | loodwaters cov | er any of      | your.       | sect         | ion in:          |         | DOCU           | VIEN            |  |        |
| - ( ( / |          |                | YES            | NO          |              | UNKNOWN          |         | NUME           | KLP TOSKARO B W |  |        |
|         | (i)      | January 1980   |                |             |              |                  |         | 1520           | ' ک(            | 1  |        |
|         | (ii)     | July 1977      | V              |             |              |                  |         |                |                 | THE PERSONNEL PROPERTY.  |        |
|         | (iii)    | August 1975    |                |             |              |                  | a AT    | ALC THESE      | THIS I          | FLOUIT   | /min   |
| (b)     | If "Y    | es" what propo | ALL ALL        | our s       | ecti         | on was covere    | d? ///  | SS THAN HALF   |                 | 1  | NON    |
|         | (i)      | January 1980   | LATITA         | 1107        | <u>U: 11</u> | IAN HADE         | يزير ا  | 55 IIIAN DALIE |                 | 1  | •      |
|         | (ii)     | July 1977      |                |             |              |                  |         |                |                 |  |        |
|         | (iii)    | August 1975    |                |             |              |                  |         |                |                 |  |        |
| (a)     | Tf "V    | es" did floodw | ater enter     | יי עטווי    | r gai        | race?            |         |                |                 |  |        |
| (0)     |          |                | YES            | NO          |              | UNKNOWN          |         |                | *               |  |        |
|         | (i)      | January 1980   |                | 4/          |              |                  |         |                |                 |  |        |
| 0.0     | (ii)     | July 1977      |                | \<br>\<br>\ |              |                  |         |                |                 |  |        |
|         | (iii)    | August 1975    | <u> </u>       |             |              |                  |         |                |                 |  |        |
| 6.      | In the   | major flood o  | of January     | this        | year         | did floodwat     | ers co  | ompletely cov  | er              |  | ¥      |
|         | the ro   | ad outside you | r property YES | , and       | 1 1İ         | so to what ap    | proxi   | mate depth?    | 0               | ( - )  | 1      |
|         |          | · ·            | <b>V</b>       |             |              |                  | De      | epth: 25mm     | 1               | 01 1   | OFD    |
|         | and in   | July 1977?     |                |             |              |                  |         |                | /               |  |        |
|         | . •      |                |                |             |              |                  | De      | epth: NA       |                 |  |        |
|         |          |                |                |             |              |                  |         |                | · <u>-</u>      |  |        |
| 7.      | Has yo   | our house ever | been evacı     | uated:      | ?            | NO               |         |                | _               |  |        |

## HEATHCOTE RIVER FLOODING SURVEY

|        |          | the appropria<br>t give your na |  | Y     | our.           | address is re    | quired but if you v  | vish   |  |
|--------|----------|---------------------------------|--|-------|----------------|------------------|--|--------|--|
| 1. 7   | Address  | : 254 R                         | WERLAN   | 1     | CE.            | ST. M            | LARTINS.   |        | •  |
| 2. H   | low lone | g have you bee                  | en at this   | addre | ss_            | 10 YEAR          | 5  |        |  |
| 3. 1   | Name B   | .a. BRADI                       | E4.  |       |                | Date             |  |        |  |
| 4. (a) | Did f    | loodwaters ent                  | er your ho   | use d |                |                  | 1  |        |  |
|        | (i)      | January 1980                    |  |       |                | YES NO           | UNKNOWN  |        |  |
|        | (ii)     | July 1977                       |  |       |                |                  |  |        |  |
|        | (iii)    | August 1975                     |  |       |                |                  |  |        |  |
|        | (iv)     | April 1968 (                    | Wahine' st   | orm)  |                |                  |  |        |  |
|        | (v)      | Any other occ                   | casion (sta  | te da | te)            |                  | And the second s |        |  |
| (d)    | If "Y    | es" please sta                  | ate approxi  | mate  | heig           | ht of water a    | bove floor.  |        |  |
| 0      |          |                                 | 0-6"(0-150   | mm)   | 6"-            | 12" (150-300 mm) | 12"-18"(300-450 mm)  | byer 1 | 8" (450 mm)  |
|        | (i)      | January 1980                    |  |       |                |                  |  |        |  |
|        | (ii)     | July 1977                       |  |       |                |                  |  |        |  |
|        | (iii)    | August 1975                     |  |       |                |                  |  |        | And the second s |
|        | (iv)     | April 1968                      |  |       |                |                  |  |        |  |
|        | (v)      | Other                           |  |       |                |                  |  |        |  |
| 5 (5)  | nia f    | loodwaters cov                  | ver any of   | VOU?  | sect           | ion in:          | DOCUME   | T      |  |
| J. (a) | Diu I.   | 100dwaters co.                  | YES  | NO    | 1              | UNKNOWN          | NUMBER   |        |  |
|        | (i)      | January 1980                    |  |       |                |                  |  | , ,    |  |
|        | (ii)     | July 1977                       |  |       |                |                  | 15203  |        |  |
|        | (iii)    | August 1975                     |  |       |                |                  |  |        |  |
| (b)    | If "Y    | es" what propo                  |  |       |                |                  |  |        | x -  |
|        | (i)      | January 1980                    | ALL  | MOF   | KE TH          | IAN HALF         | LESS THAN HALF   |        |  |
|        | (ii)     | July 1977                       |  |       |                |                  |  |        |  |
|        | (iii)    | August 1975                     |  |       |                |                  |  |        |  |
| (a)    | Tf "V    | es" did floody                  | water enter  | VOUY  | gar            | age?             |  |        |  |
| (0)    |          |                                 | YES  | NC    |                | UNKNOWN          | •  |        |  |
|        | (i)      | January 1980                    |  |       | and the second |                  |  |        |  |
|        | (ii)     | July 1977                       |  |       |                |                  |  |        |  |
|        | (iii)    | August 1975                     |  |       |                |                  |  |        |  |
| 6.     | In the   | major flood                     | of January   | this  | year           | did floodwat     | ers completely cov   | er     |  |
|        | the ro   | ad outside you                  | r property YES   | , and | l if:          | so to what ap    | proximate depth?   |        |  |
|        |          |                                 |  |       |                |                  | Depth:   | -      |  |
|        | and in   | July 1977?                      | The second secon |       |                |                  |  |        |  |
|        |          |                                 |  |       |                |                  | Depth: ?   |        |  |
|        |          |                                 |  |       | 1              |                  |  |        |  |
| 7.     | Has yo   | ur house ever                   | been evacu   | ated: | ?              | No               |  | _      |  |
|        |          |                                 |  |       |                |                  |  |        |  |

|       |          | the appropria  |                          | Y              | our add  | dress i                                | is rec         | quired but if you w                     | ish                                   |              |
|-------|----------|----------------|--------------------------|----------------|--|--|----------------|---|---------------------------------------|--------------|
|       | Address  | 00 /           | wer                      | lac            | 50   | Ce-                                    |                | h.Ch. 2                                 | > .                                   |              |
| 2. ř  | How lone | g have you bee | en at this               | addre          | SS   | 07)                                    | X              | Geans.                                  |                                       |              |
| 3. 1  | Tame//   | letthers o     | Leva                     | 7.             | Dat  | e /                                    | 187            | th/ Jaul                                | 8/                                    |              |
| 4.(a) | Did f    | loodwaters ent | er your ho               | ouse d         |  |  | lowin          |   |                                       | - 13<br>- 13 |
|       | (i)      | January 1980   |                          |                | YES  |  | NO             | ÚNKNOWN                                 |                                       |              |
|       | (ii)     | July 1977      |                          |                |  |  |                |   |                                       |              |
|       | (iii)    | August 1975    |                          |                |  |  | <b>\</b>       |   |                                       | *            |
|       | (iv)     | April 1968 ('  | 'Wahine' st              | corm)          | V  |  |                |   |                                       |              |
|       | (v)      | Any other occ  | casion (sta              | ite da         | te)  |  |                |   |                                       |              |
| (b)   | If "Y    | es" please sta | ite approxi              | .mate          | height   | of wat                                 | er al          | bove floor.                             |                                       |              |
|       |          |                | 0-6"(0-15                | O mm)          | 6"-12"   | (150-3                                 | 00 mm)         | 12"-18"(300-450 mm)                     | over 1                                | 8" (450 mm   |
|       | (i)      | January 1980   |                          |                |  |  |                |   |                                       |              |
|       | (ii)     | July 1977      |                          |                |  |  |                |   |                                       |              |
|       | (iii)    | August 1975    |                          |                | -  | nagas kan saka pak naka naga 1986an da |                |   |                                       | -            |
|       | (iv)     | April 1968     | CE                       | MO             | nes i  | Ma                                     | ler,           | The floor Dr                            | Na                                    | 0.           |
|       | (v)      | Other          | /                        | 1              | <u> </u>                                       |  |                | U                                       | · · · · · · · · · · · · · · · · · · · |              |
| 5.(a) | Did f    | loodwaters cov | er any of                | your           | section  | n in:                                  |                | DOCUME                                  | A I'T                                 | 7            |
|       |          |                | YES                      | NO             |  | икиоми                                 |                | NUMBER                                  | IVI                                   |              |
|       | (i)      | January 1980   |                          |                |  | -                                      | _              | 100 VIDE                                | 7                                     |              |
|       | (ii)     | July 1977      |                          |                |  |  |                | 15 205                                  | 7                                     |              |
| 41.3  | (iii)    | August 1975    | L_Vl                     | 7633X 6        | oation   | T12.5 G                                | <u>-</u> -     | 32                                      |                                       | J            |
| (a)   | J. I Y   | es" what propo | ALL                      |                | E THAN   |  | JVEI 60        | LESS THAN HALF                          | •                                     |              |
|       | (i)      | January 1980   |                          |                |  |  |                |   |                                       |              |
|       | (ii)     | July 1977      |                          |                |  |  |                |   |                                       |              |
|       | (iii)    | August 1975    |                          | ····           | gan ga Tagankan da Li da Manganina da ( 1911an |  |                | <u> </u>                                |                                       |              |
| (c)   | If "Y    | es" did floodv | water enter              | your           | garag  | e?                                     |                | *                                       | •                                     |              |
|       | (i)      | January 1980   | YES                      | NO             | U  | NKNOWN                                 |                |   |                                       |              |
|       | (ii)     | July 1977      |                          |                |  |  | _              | w/p.                                    | 4                                     |              |
|       | (iii)    | August 1975    |                          |                |  |  | -              |   |                                       |              |
|       |          | -              | 4                        | 198T.          |  |  |                |   |                                       |              |
| 6.    | In the   | major flood o  | of January<br>ur propert | this<br>v. and | year d.<br>Lif so                              | id floo<br>to wh                       | odwat<br>at ap | ers completely cove<br>proximate depth? | r                                     |              |
|       |          |                | YES                      | NO             |  | NKNOWN                                 |                | Depth: 200                              | M.                                    |              |
|       |          |                |                          |                |  | ar areas a branches transcende         |                | Depth: 000                              |                                       |              |
|       | and in   | July 1977?     |                          |                |  |  |                |   |                                       |              |
|       | . •      |                |                          |                |  |  |                | Depth: 30 CM                            | 1.                                    |              |
|       |          |                | L                        |                |  |  | !              |   |                                       |              |
| 7.    | Has yo   | ur house ever  | been evac                | uated?         | N  | 0.                                     |                |   |                                       |              |

MAG

|       |          | the appropri<br>ot give your n |   | Your addres:      | s is req    | quired but if you                 | wish        |          |
|-------|----------|--------------------------------|---|-------------------|-------------|-----------------------------------|-------------|----------|
| 1.    | Address  | s: 2°                          | 58 Riveri                               | AW TO             | E           |                                   |             |          |
| 2.    |          |                                | en at this addr                         |                   |             |                                   |             |          |
|       |          |                                |   |                   |             |                                   |             |          |
|       |          |                                | ter your house                          |                   |             |                                   |             |          |
| 7. (0 |          |                                |   | YES YES           | NO          | UNKNOWN                           |             |          |
|       | (i)      | •                              |   |                   |             |                                   |             |          |
|       | (ii)     | July 1977                      |   |                   |             |                                   |             |          |
|       | (iii)    | •                              | • |                   |             |                                   |             |          |
|       | (iv)     | 1.                             | 'Wahine' storm)                         |                   |             |                                   |             |          |
|       | (v)      |                                | casion (state da                        |                   |             |                                   |             |          |
| (1:   | ) If "Y  | es" please sta                 | ate approximate                         | height of w       | water ab    | ove floor.                        | . '/        |          |
|       |          |                                | 0-6"(0-150 mm)                          | 6"-12" (150-      | -300 mm)    | 12"-18"(300-450mm)                | Over 18"    | (450 nm) |
|       | (i)      | January 1980                   |   |                   |             |                                   |             |          |
|       | (ii)     | July 1977                      |   |                   | -           |                                   |             |          |
|       | (iii)    | August 1975                    |   |                   |             |                                   |             |          |
|       | (iv)     | April 1968                     |   |                   |             |                                   |             |          |
|       | (v)      | Other                          |   |                   |             |                                   |             |          |
| 5.(a  | ) Did f  | loodwaters cov                 | ver any of your                         | section in:       |             | DOCUM                             | <b>JENT</b> |          |
|       | (i)      | January 1980                   | YES NO                                  | UNKNOW            | IN          | NUME                              | RER         |          |
|       | (ii)     | July 1977                      |   |                   |             | 1.60                              | ~           |          |
|       | (iii)    | August 1975                    |   |                   |             | 1520                              | 736         |          |
| (b    |          | -                              | ortion of your s                        | section was       | <br>covered | 2                                 | •           |          |
| \~    |          |                                |   | RE THAN HALF      | T           | LESS THAN HALF                    |             |          |
|       | (i)      | January 1980                   |   |                   |             |                                   |             |          |
|       | (ii)     | July 1977                      |   | English managemen |             |                                   |             |          |
|       | (iii)    | August 1975                    |   |                   |             |                                   |             |          |
| (c    | ) If "Y  | es" did floodw                 | ater enter your                         | garage?           |             |                                   |             |          |
|       | (i)      | January 1980                   | YES NO                                  | UNKNOW            | N           |                                   |             |          |
|       | (ii)     | July 1977                      |   |                   |             | 9                                 |             |          |
|       | (iii)    | August 1975                    |   |                   |             |                                   |             |          |
|       |          |                                |   |                   |             |                                   |             |          |
| 6.    |          | _                              |   | _                 |             | rs completely cov roximate depth? | er          |          |
|       | 2110 100 | ad odeside joe                 | YES NO                                  | UNKNOW            |             |                                   |             |          |
|       |          |                                |   |                   |             | Depth:                            | 2           |          |
|       | and in   | July 1977?                     |   | · .               |             |                                   |             |          |
|       |          |                                |   |                   |             | Depth:                            |             |          |
| 70    |          | 1                              |   |                   |             |                                   |             |          |
| 7.    | Has voi  | ur house ever                  | been evacuated?                         | <b>)</b>          |             |                                   |             |          |
| •     | 1.00     |                                | Zam avadancea:                          |                   | NX          | 0                                 |             |          |