## PANEL SCF


The University of Michigan Survey Research Center
INTERVIEWER LABEL Institute for Social Research Ann Arbor, MI 48106

1. IWER ID No.: $\qquad$
2. Your IW No.:

3. Date of IW: $\qquad$
4. Length of IW: $\qquad$ (minutes)
5. Length of Edit: $\qquad$ (minutes)
6. Mode of IW: 1 . $\square$ 2.


Face-to-Face
Telephone
this statement must be read to all respondents
This interview is completely voluntary and confidential. If we should come to any question you do not want to answer, let me know and we'll go on to the next question. Your answers will be kept completely confidential.

## REVIEWED BY:

SUPERVISOR

$\qquad$

## SECTION A: ATTITUDES AND FINANCIAL INSTITUTIONS

AO. EXACT TIME NOW: $\qquad$

A1. I'd like to start this interview by asking you about your expectations for the future. Over the next five years, do you expect the U.S. economy as a whole to perform better, worse, or about the same as it has over the past five years?

1. BETTER 2. WORSE 3. ABOUT THE SAME

A2. Five years from now, do you think interest rates will be higher, lower, or about the same as today?

2. LOWER
3. ABOUT THE SAME

A3. Over the next five years, do you expect your total (family) income to go up more than prices, less than prices, or about the same as prices?

1. UP MORE
2. UP LESS
3. ABOUT THE SAME

A4. Over the past five years, did your total (family) income go up more than prices, less than prices, or about the same as prices?

1. UP MORE
2. UP LESS
3. ABOUT THE SAME

A5. The next few questions are about the financial institutions that you do business with.

How many financial institutions do you (and your family living here) have accounts with or regularly do personal financial business with? Include banks, savings and loans, credit unions, loan companies, and brokerages. Do not include institutions where you have only a credit card account.
(IWER: ACCOUNTS USED ONLY FOR BUSINESS SHOULD NOT BE INCLUDED)


GO TO A5k

A5b. IWER: ASK A5c - A5h AND WRITE NAMES OF FINANCIAL INSTITUTIONS ON CARD A. NOTE: ORDER IN WHICH INSTITUTIONS ARE LISTED IS NOT IMPORTANT.

A5c. What is the name of your (family's) main financial institution?
A5d. What is the name of your (family's) next financial institution?
A5e. (And the third?)
A5f. (And the fourth?)
A5g. (And the fifth?)
A5h. (And the sixth?)

A5j. (IF IW IS IN PERSON, HAND R CARD A, READ:) The institutions listed on this card will be referred to as Institution \#1, \#2, (3/4/5/6) throughout the interview.

A5k. Can you (or your family living here) deposit or withdraw money from (this institution/any of these institutions) using an automated teller machine or ATM?


IWER: RECORD TOTAL NUMBER OF INSTITUTIONS (FROM A5) IN BOX A5m AT TOP OF NEXT PAGE.


| INSTITUTION \#4 | INSTITUTION \#5 | INSTITUTION \#6 |
| :---: | :---: | :---: |
| 11. COMM. BANK | 11. COMM. BANK | 11. COMM. BANK |
| 12. S\&L/SVINGS BNK | 12. S\&L/SVINGS BNK | 12. S\&L/SVINGS BNK |
| 13. CREDIT UNION | 13. CREDIT UNION | 13. CREDIT UNION |
| 14. Fin./loan co. | 14. FIN./LOAN CO. | 14. FIN./LOAN CO. |
| 16. BROKERAGE | 16. BROKERAGE | 16. BROKERAGE |
| 97. OTHER: | 97. OTHER: | 97. OTHER: |
| 98. DON'T KNOW | 98. DON'T KNOW | 98. DON'T KNOW |
| 1. ATM | 1. ATM | 1. ATM |
| 2. In Person | 2. IN PERSON | 2. IN PERSON |
| 3. BY MAIL | 3. BY MAIL | 3. BY MAIL |
| 4. BY PHONE | 4. BY PHONE | 4. BY PHONE |
| 6. DON'T DO REG. BUSINESS | 6. DON'T DO REG. BUSINESS | 6. DON'T DO REG. BUSINESS |
| 7. OTHER | 7. OTHER | 7. OTHER |
| MILES | MILES | MILES |
| 96. LESS THAN A MILE | $\begin{aligned} & 96 \text { LESS THAN } \\ & \text { A MILE } \end{aligned}$ | 96. LESS THAN A MILE |
| $\begin{aligned} & \text { 51. OVER } 50 \\ & \text { MILES } \end{aligned}$ | 51. OVER 50 MILES | 51. OVER 50 MILES |
| 97. LOCAL PHONE OR POST BOX | 97. LOCAL PHONE OR POST BOX | 97. LOCAL PHONE OR POST BOX |
| 98. DON'T KNOW | 98. DON'T KNOW | 98. DON'T KNOW |
| 1. ONLY 4 INST. NEXT PAGE, SECTION B 2. ALL OTHERS GO BACK TO A6, INST. \#5 | 1. ONLY 5 INST. NEXT PAGE, SECTION B 2. ALL OTHERS GO baCK to A6, INST. \#6 | NEXT PAGE, SECTION B |

SECTION B: ATTITUDES TOWARD CREDIT/CREDIT CARDS

B1. Now I would like to ask you some questions about how you feel about credit. In general, do you think it is a good idea or a bad idea for people to buy things on the installment plan?


B2. People have many different reasons for borrowing money which they pay back over a period of time. For each of the reasons I read, please tell me whether you feel it is all right for someone like yourself to borrow money...

B2a. first, to cover the expenses of a vacation trip?
B2b. next, to cover living expenses when income is cut?
B2c. (next,) to finance the purchase of a fur coat or jewelry?

B2d. (next,) to finance the purchase of a car?
B2e. finally, to finance educational expenses?


B3. In the past five years, has a particular lender or creditor turned down any request you (or your [husband/wife]) made for credit, or not given you as much credit as you applied for? (Turned down, or not as much credit?)

1. YES, TURNED DOWN
2. YES, NOT AS MUCH CREDIT


GO TO B4

B3a. Were you later able to obtain the full amount you (or your husband/wife) requested by reapplying to the same institution or by applying elsewhere?

1. YES
2. NO

B4. Was there any time in the past five years that you (or your [husband/wife]) thought of applying for credit at a particular place, but changed your mind because you thought you might be turned down?

1. YES
2. NO

B5. Now I have some questions about credit cards. Do you (or anyone in your family living here) have any credit cards?

## 1. YES

5. NO $-->$ TURN TO P. 10 , SECTION D


B6. How many different (TYPE) credit card accounts such as (EXAMPLES) do you (and your family living here) have? (READ ONCE: Please do not count duplicate cards for the same account or any business or company accounts.)

B7. During the last month, roughly how much were the new charges made to (this/all these) (TYPE) account(s)? (ACCEPT RANGE)

B8. After the last payment(s) (was/were) made on (this/these) account(s), roughly what was the balance still owed on (this/all these) (TYPE) account(s)?

B9. What is the maximum amount you could borrow on (this/all of these) banktype account(s); that is, what is your total credit limit?

B10. (Please look at Card A.) (Is this/ are these) with any of the institution(s) (you told me about at the beginning of the interview/on Card $A$ ), or from someplace else? (CHECK All THAT APPLY.) [IF CARD A: Which institution(s)?] [IF "SOMEPLACE ELSE": What type(s) of institution(s)?]


| COLUMN C | COLUMN D | COLUMN E |
| :---: | :---: | :---: |
| gasoline Gulf, Texaco | general purpose American Express, Diners Club, Carte Blanche | OTHER <br> Airline, Car Rental or other |
| 96. NONE -... $>$ $\qquad$ \#ACCTS <br> 97. SOME, DK HOW MANY | 96. NONE $\qquad$ \#ACCTS <br> 97. SOME, DK HOW MANY |  |
| \$ 9996. NONE | $\$$ $\qquad$ <br> 9996. NONE | $\$$ 9996. NONE |
| $\$$ $\qquad$ <br> 9996. NONE | $\$$ $\qquad$ <br> 9996. NONE | \$ $\qquad$ <br> 9996. NONE |


| GO BACK TO | GO BACK TO |
| :--- | :--- |
| B6, COL. D | B6, COL. E |

B11. INTERVIEWER CHECKPOINT
SEE B6, COLUMNS A AND B


B12. Thinking only about bank cards or store cards, do you almost always, sometimes, or hardly ever pay off the total balance owed on the account each month?

```
1. ALMOST ALWAYS
```

3. SOMETIMES
4. HARDLY EVER

D1. Now I have some questions about your housing. First, do you live on a farm or ranch, in a mobile home, in an apartment, a house, or what?


D2. Now I have some questions about this property. About how many acres is this (farm/ranch)?
$\qquad$ ACRES

D3. Do you (or anyone in your family living here) operate a farming or ranching business on this property?


D3b. How much rent do you collect each month?


PER $\qquad$
TURN TO P. 15, D16

D4. What part of this property is used for the farming or ranching business?
$\qquad$ PERCENT OR $\qquad$ ACRES
996. VERY LITTLE
995. ALMOST ALL

D5. What is the legal ownership status of this (farm/ranch). Do you (or your family living here) own this (farm/ranch), do you own part of it, do you rent it, is it all owned by a business, or what?

1. $\begin{aligned} & \text { OWNS } \\ & \text { ALL }\end{aligned}$


IF R OWNS ANY PART OF THE PROPERTY, CHECK BOX 2, "OWNS PART", AND FOLLOW SKIP TO D6. OTHERWISE, GO TO D5f.
D5a. Does the (farming/ranching) business pay any rent for the use of the property?


D5b. How much rent do you (or your family living here) collect each month?
\$ $\qquad$ PER $\qquad$
D5c. Could you tell me the present value of this house and the immediately surrounding land? I mean, about what would it bring if it were sold today?
\$ $\qquad$
MONTH/YEAR
TURN TO P.27, D68

## R OWNS PART OF FARM/RANCH

D6. Does the (farming/ranching) business pay you (or your family living here) any rent for the use of the property?

1. YES
2. NO --> GO TO D7

6a. How much rent do you (or your family living here) collect each month?
\$ $\qquad$ PER $\qquad$

D7. Do you (or anyone in your family living here) pay any rent for this property?

1. YES
2. NO $-->$ GO TO D8

7a. How much rent do you (or your family living here) pay each month?
\$ $\qquad$ PER $\qquad$

D8. I will ask you more about the business operation later. Now I'd like to ask about the part of the property that you (and your family living here) personally own. About what percent of the total property is that?
$\qquad$ PERCENT OR $\qquad$ ACRES

D9. Do you (or anyone in your family living here) own this house and the immediately surrounding land?

1. YES
2. NO $\rightarrow->$ GO TO D10

D9a. Could you tell me the present value of just this house and lot? I mean, about what would it bring if it were sold today?
\$ $\qquad$

D10. Could you tell me the present value of the entire part of the property you own? I mean, what would it bring if it were sold today?
\$ $\qquad$

TURN TO P. 16, D20

D11. Now I have some questions about your home. Do you (or your family living here) own both this mobile home and site or lot, do you own only the mobile home, do you own only the site, do you rent both the home and site, or what?


## R OWNS ONLY MOBILE HOME

D12. About how much rent do you pay on this site each month?
$\$$ $\qquad$ PER $\qquad$
D12a. Could you tell me the present value of this mobile home? I mean, about what would it bring if it were sold today? \$ $\qquad$
D12b. In what month and year was this mobile home purchased?
MONTH/YEAR
D12c. How much did this mobile home cost when it was purchased?


## R RENTS MOBILE HOME AND SITE

D13. About how much rent do you pay on this home and site each month?
\$ $\qquad$ PER $\qquad$
D13a. In what month and year did you move into this mobile home?

MONTH/YEAR
TURN TO P. 27, D68

## R OWNS BOTH MOBILE HOME AND SITE

D14. Could you tell me the present value of this home and site? I mean, about what would they bring if they were sold today? $\qquad$
D15. Were the site and mobile home purchased separately?

1. YES


D15a. In what month and year was this mobile home purchased?

MONTH/YEAR
D15b. How much did the mobile home cost when it was purchased?
$\$$ $\qquad$

ask value when received
D15c. In what month and year was this site purchased?

MONTH/YEAR
D15d. How much did this site cost when it was purchased?
\$

ask value when received
TURN TO P. 16, D22

D16. Now I have some questions about your home. Do you (and your family living here) own this (house and lot/apartment/farm/ranch), do you pay rent, do you own it as a part of a condo, co-op, townhouse association, or what?


## R PAYS RENT

D17. How much rent do you pay a month for this (house/apartment/farm/ranch)?
\$ $\qquad$ PER $\qquad$
D17a. Does that include some or all utilities?

> 1. YES, ALL
3. YES, SOME 5. NO

D17b. Do you rent it furnished or unfurnished?


D17c. In what month and year did you move into this (house/apartment/ farm/ranch)?

MONTH/YEAR

## R LIVES IN MULTIPLE MU STRUCTURE

D18. Do you own the entire building or just your unit?

1. ENTIRE BUILDING
2. JUST R'S UNIT $-\cdots$ The following questions about your home refer to your unit only.-->GO TO D19

D18a. The next few questions are about the entire property. How many housing units are in this building?
$\qquad$ UNITS

D19. What is the present value of this (home and land/apartment/property)? I mean, about what would it bring if it were sold today?
(IWER: PROPERTY REFERS TO WHATEVER PART R OWNS OF THEIR HOUSE AND LOT, APARTMENT, BUILDING, FARM, RANCH, MOBILE HOME, AND SITE.)
\$ $\qquad$

D20. How much did it cost when it was purchased?

$\qquad$ |  | GIFT/INHERITANCE |
| :--- | :--- |

ASK VALUE WHEN RECEIVED
D21. In what month and year was it purchased?

MONTH/YEAR
D22. What are the real estate taxes per year on this (home and land/ apartment/property)?
$\$$ $\qquad$ PER $\qquad$

D23. Is there a mortgage or land contract on this (home and land/apartment/ property)? (IF R ASKS, DO NOT INCLUDE HOME EQUITY LOANS OR LINES OF CREDIT)

1. YES, MORTGAGE
2. YES, LAND CONTRACT

NEXT PAGE, D27, COL. A
5. NO

TURN TO P.21, COL. B, D40a

IF R SAYS BOTH MORTGAGE AND LAND CONTRACT, FOLLOW MORTGAGE SEQUENGE.

D24. Is the first or main mortgage a federally guaranteed mortgage, such as FHA or VA?


NEXT PAGE, D27, COL. A

D25. Is it an FHA mortgage, a VA mortgage, or is it from some other program?

```
1. FHA
```

2. VA
3. OTHER: $\qquad$

D26. Why did you choose this type of loan?
$\qquad$
$\qquad$
$\qquad$

NEXT PAGE, D27, COLUNAN A
columan a
COLUNN B
COLUMN C

| IST MORTGAGE OR | 2ND MORTGAGE OR | HOME EQUITY LOAN |
| :--- | :--- | :--- |
| LAND CONTRACT | LAND CONTRACT |  |

D27. About the (mortgage/ land contract/second mortgage/other loan), in what month and year was it obtained or last refinanced?

D27a. Was this (mortgage/ land contract) assumed from the previous owner?

D28. How much was borrowed or refinanced?

D29. How much is still owed on this loan?

D30. How many years or payments were agreed upon when the loan was taken out or refinanced?

D31. How much are the payments and how often are they due?

D32. Do the payments include property taxes or insurance? (Which?)

D33. Will the regular payments repay the loan completely, or will there be a balance payable, or "balloon" payment, when the loan is due?

D33a. What will the balance due or balloon payment be?

D34. What is the typical payment and how often is it made?

D34a. When do you expect this loan to be repaid?

D35. What is the current annual rate of interest being charged on the loan?

COLUMN A
COLUMN B
COLUMN C


COLUMN A
COLUMN B
COLUMN C

D36. (Please look at Card A.) Is the loan with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else? (IF CARD A: Which institution? (IF SOMEPLACE ELSE: What type of institution is that?)

D37. Was the money from this loan used for the purchase of this home or for some other purpose? (What other purpose?)

D38. What is the most important reason you chose this lender? Was it because they were recommended to you, had low interest rates, because of the location of their offices, because you had done other business with them, because it was easier to qualify for the loan, or for some other reason?

D39. Is this an adjustable rate (mortgage/loan); that is, does it have an interest rate that can rise or fall from time to time?


D39a. Does the change in your interest rate depend on some other interest rate?

D39b. On what other rate does it depend?

D39c. How often can your interest rate change?

D39d. When the interest rate changes, will the size of your monthly payments change at the same time?

D39e. What is the most the rate can rise at any one time? (POINTS - PERCENTAGE POINTS)

D39f. What is the highest the rate can go over the life of the loan?

D39g. What was the interest rate on this mortgage when you first got it?

D39m. Is this a convertible mortgage; that is do you have an option to convert it to a mortgage with a fixed interest rate?

D40. Do you have a second mortgage or a land contract on this property? (Please do not include any home equity lines of credit.)

COLUMN A
COLUMN B


IWER: A HOME EQUITY LINE OF CREDIT IS AN AGREEMENT WHERE THE R CAN BORROW AT ANY TIME USING THE HOUSE AS COLLATERAL, UP TO SOME LIMIT.

A HOME EQUITY LOAN IS A FIXED LENGTH, FIXED MONTHLY PAYMENT LOAN.

| 1. YES | $\begin{gathered} \text { GO BACK TO } \\ ->\text { P. 18, D27, } \\ \text { COLUN } \mathrm{C} \end{gathered}$ |
| :---: | :---: |
| 5. NO | $\begin{gathered} -->\text { NEXT PAGE }, \\ \text { D41 } \end{gathered}$ |

D41. Do you (and your family living here) owe money on any (other) loans used for the purchase of this property, such as loans from relatives or the seller? (Please do not include any home equity lines of credit.)

1. YES
2. NO $-->$ NEXT PAGE, D52
$\gamma$
D42. In what month and year was this loan taken out?

MONTH/YEAR
D43. How much was borrowed, not including finance charges?
$\$$
D44. Is this a regular installment loan where you pay a fixed dollar amount each month for a fixed number of months until the loan is repaid, or some other kind?


D50. What is the current annual rate of interest being charged on this loan?
\%
D51. (Please look at Card A.) Is the loan with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else?
(IF CARD A: Which institution?)
(IF SOMEPLACE ELSE: What type of institution is that?)


D52. Do you (or anyone in your family living here) have a home equity line of credit, or any other lines of credit, not counting credit cards or business lines of credit? Please include such lines of credit even if you are not currently drawing against them.
(IF R ASKS: A LINE OF CREDIT IS A FORMAL AGREEMENT WITH A LENDER THAT ALLOWS R TO BORROW UP TO AN AGREED UPON LIMIT AND PAY IT OFF AS R DESIRES. A HOME EQUITY LINE OF CREDIT IS A LINE OF CREDIT SECURED BY THE EQUITY IN R'S HOME.)

5. NO $\rightarrow$ TURN TO P. 25, D54

D53. How many lines of credit do you (and your family living here) have?

\# LINES OF CREDIT

D53a. Is (this/ the largest/next) line of credit secured by the equity in your home?

D53b. What is the maximum amount you could borrow on this line of credit?

D53c. Are you currently borrowing any money against this line of credit?

D53d. What was the money used for? (What was its major use?)

D53e. How much is currently owed?

D53f. What is the typical payment and how often is it made?

D53g. What is the current annual rate of interest being charged on this loan?


D53h. (Please look at Card A.) Is this line of credit with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else? (IF CARD A: Which institution?) (IF SOMEPLACE ELSE: What type of institution is that?)

D53k. INTERVIEWER CHECKPOINT
(SEE D53, P. 23)

| 01. \# 1 04. \# 4 | 01. \# 1 04. \# 4 | 01. \# 1 04. \# 4 |
| :---: | :---: | :---: |
| 02. \# 2 05. \# 5 | 02. \# 2 05. \# 5 | 02. \# 2 05. \# 5 |
| 03. \# 3 06. \# 6 | 03. \# 3 06. \# 6 | 03. \# 3 06. \# 6 |
| 11. COMM. BANK | 11. COMM. BANK | 11. COMM. Bank |
| 12. S\&L/ SAV bank | 12. S\&L/ SAV bank | 12. S\&L/ SAV BANK |
| 13. CREDIT UNION | 13. CREDIT UNION | 13. CREDIT UNION |
| 14. FIN; LOAN CO | 14. FIN; LOAN CO | 14. FIN; LOAN CO |
| 16. BROKERAGE | 16. BROKERAGE | 16. BROKERAGE. |
| 97. OTHER: | 97. OTHER: | 97. OTHER: |
| $\square^{1 .} \frac{\text { ONLY }}{\text { NEXT PAGE }}$ | $\square^{1 \cdot} \frac{\text { ONLY }}{\text { NEXT PAGE }}$ | $\square^{1 \cdot} \frac{\text { ONLY }}{\text { NEXT PAGE },}$ |
| 2. ALL OTHERS GO BACK TO D53a, LOC \#2 | 2. ALL OTHERS GO BACK TO D53a, LOC \#3 | 2. ALL OTHERS |

D53m. What is the total amount that you (and your family living here) currently owe on all other remaining lines of credit?
$\qquad$

D54. Have you (and your family living here) ever made any major additions or done extensive remodeling to this property?


D55. In what month and year was the most recent such loan taken out?

D56. How much was borrowed, not including finance charges? \$ $\qquad$
D57. Is this a regular installment loan where you pay a fixed dollar amount each month for a fixed number of months until the loan is repaid, or some other kind?

1. REGULAR instaliment
$\dagger$
2. OTHER KIND


D60. What is the typical payment, and how often is it made?
\$ $\qquad$ PER $\qquad$
9996. NO TYPICAL PAYMENT

D61. In what month and year do you expect this loan to be repaid?


D62. How much is still owed on this loan?
\$ $\qquad$

D63. What is the current annual rate of interest being charged on this loan?

D64. (Please look at Card A.) Is the loan with any of the institutions (you told me about at the beginning of the interview/on Card $A$ ), or from someplace else?
(IF CARD A: Which institution?)
(IF SOMEPLACE ELSE: What type of institution is that?)

1. INST. \#1
2. INST. \#2
3. INST. \#3
4. INST. \#4
5. INST. \#5
6. INST. \#6
7. $\begin{aligned} & \text { COMM ' } L \\ & \text { BANK }\end{aligned}$
8. S\&L/SVGS BANK
9. CREDIT UNION
10. FIN. /
LOAN CO.
11. OTHER $\qquad$

D65. Do you owe money on more than one loan for home additions or improvements?


D65a. Altogether, how much is still owed on other loans for additions or improvements?
$\$$ $\qquad$
D65b. Altogether, how much are the monthly payments?
\$ $\qquad$ PER $\qquad$

D66. INTERVIEWER CHECKPOINT
SEE P. 10, D1


1. R LIVES ON A RANCH OR FARM $-->$ TURN TO P. 29, SECTION E


D67. Do you or anyone in your family here) rent out any portion of this (house or lot/apartment/mobile home/building) to others?

$\gamma$
D67a. How much rent do you collect each month?
\$
PER $\qquad$

D68. Do you (or anyone in your family living here) have any lines of credit, not counting credit cards or business lines of credit? Please include such lines of credit even if you are not currently drawing against them.
(IF R asks: a line of credit is a formal agreement with a lender that allows r to BORROW UP TO A SPECIFIED LIMIT AND PAY IT OFF AS R DESIRES.)

1. YES
2. NO --> TURN TO P. 29, SECTION E
$\gamma$
D68a. Altogether, what is the maximum amount you could borrow on these lines of credit?
\$ $\qquad$

D68b. Are you currently borrowing any money against such lines of credit?


D68c. (Please look at Card A.) Are these lines of credit with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else? (CHECK ALL that APPLY.)
(IF CARD A: Which institutions?)
(IF SOMEPLACE ELSE: What types of institutions are they?

14. FIN; LOAN CO 16. BROKERAGE 97. OTHER:

TURN TO P. 29, SECTION E

D68d. How many such lines of credit are you currently borrowing against?
$\qquad$ \# LINES OF CREDIT (LOC)
ENTER \# OF LINES OF CREDIT AT D69, on TOP OF NEXT PAGE

D69. $\square$ \# LINES OF CREDIT (LOC)

D70. What was the (largest/next) line of credit used for? (What was its major use?)

D71. How much is currently owed?

D72. What is the typical payment and how often is it made?

D73. What is the current annual rate of interest being charged on this loan?

D74. (Please look at Card A.) Is the line of credit with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else? (IF CARD A: Which institution?)
(IF SOMEPLACE ELSE: What type of instiis that?)

D75. INTERVIEWER CHECKPOINT
(SEE D69)


D76. What is the total amount that you (and your family living here) currently owe on all remaining such lines of credit?

E1. Have you (or anyone in your family living here) ever sold real estate for which you loaned money to the buyer? Please include accepting a note, land contract or mortgage from the buyer. (IF YES, SAY: We do not want to include any property owned by a business which you own or have an interest in.)


E2. Does the buyer still owe (you/your family) money on any of these notes, land contracts, or mortgages?

1. YES
2. NO $->$ TURN TO P. 31, E14

2a. Altogether, on how many such loans (are you/is your family) owed money?
प\# NOTES/LAND CONTRACTS/MORTGAGES

E3. (About the [largest/ next] loan ...) Is it a land contract, a mortgage, or a note?

E4. How much are you (and your family) owed on this note?

E5. In what month and year was this (mortgage/land contract) taken out?

E6. How much did (you/your family) lend the borrower?

E7. How much is still owed on this (mortgage/land contract)?

| LOAN/LAND <br> CONTRACT \#1 | LOAN/LAND CONTRACT \#2 | LOAN/LAND CONTRACT \#3 |
| :---: | :---: | :---: |
| 1. LAND CONTRACT | 1. LAND CONTRACT | 1. LAND CONTRACT |
| 2. MORTGAGE <br> GO TO E5 |  | 2. MORTGAGE <br> GO TO E |
| 3. NOTE | 3. NOTE | 3. NOTE |
| \$ $\qquad$ | \$ $\qquad$ | \$ $\qquad$ |
| MONTH/YEAR | MONTH/YEAR | MONTH/YEAR |
| \$ | \$ | \$ |
| \$ | \$ | \$ |

E8. How much are the (mortgage/land contract) payments and how often are they due?

E9. How many years or payments were agreed upon when the (mortgage/ land contract) was taken out?

E10. Will the regular payments pay off the (mortgage/land contract) completely or will there be a balance payable or "balloon" when the (mortgage/land contact) is due?

El0a. What will the balance payable or balloon payment be?


E11. Do you (or your family living here) still owe any money on loans for this property?

Ella. How much do you still owe?

E12. INTERVIEWER CHECKPOINT (SEE E2a, P. 29)


E13. About how much in total is owed to (you/your family) on the remaining notes, land contracts or mortgages?
$\$$ $\qquad$
E13a. Do you (or your family here) still owe any money on loans for these other properties?

5. NO $\longrightarrow$ NEXT PAGE, E14

E13b. Altogether how much (do you/does your family) still owe? \$ $\qquad$

E14. Do you (or anyone in your family living here) own any (other) real estate such as a lot, vacation home, apartment building, commercial property, including properties owned in partnership with other people? (IF YES SAY: We do not want to include any property owned by a business that you have an interest in, or any limited partnerships.)


E15. How many such properties do you (and your family living here) own or have an interest in?
$\square$ PROPERTIES

E16. (About the [largest/ next] property..) What type of property is this?

E17. Is this property owned by you (and your family living here), is it owned jointly with others, owned by a partnership, or what?

E17a. What percentage of the property do you (and your family living here) own?

E18. How much in total is this property worth; I mean what would it bring if it were sold today?
(WE WANT THE TOTAL VALUE NOT JUST R'S SHARE. FOR E18-E29, NOTE IF R ONLY KNOWS THEIR SHARE.)


E19. In what month and year was the property acquired? (When did $R$ acquire it?)

E20. What was the total purchase price?
(IF GIFT/INHERITANCE, ASK: VALUE WHEN RECEIVED)

E21. Are there any outstanding loans or mortgages on this property?

E22. In what month and year was the loan obtained or last refinanced?

E23. How much was borrowed or refinanced?

E24. How much is still owed?

E25. How many years or payments were agreed upon when the loan was taken out?

E26. How much are the payments and how often are they due?

E27. Do the payments include property taxes or insurance? (Which?)

E28. Will the regular payments repay the loan completely or will there be a balance payable, or "balloon" payment when the loan is due?

E28a. What will the balance due or balloon payment be?

| PROPERTY \#1 | PROPERTY \#2 | PROPERTY \#3 |
| :---: | :---: | :---: |
| 1. REPAY COMPLETELY | 1. REPAY COMPLETELY | 1. $\begin{aligned} & \text { REPAY } \\ & \text { COMPLETELY }\end{aligned}$ |
| GO TO E31 | GO TO E31 | GO TO E31 |
| 5. BALLOON | 5. BALLOON | 5. BALLOON |
| \$ |  |  |
| GO TO E31 | GO TO E31 | GO TO E31 |

E29. What is the typical payment and how often is it made?

E30. When do you expect this loan to be repaid?

E31. What is the current annual interest rate being charged on the loan?

E32. Does this loan have an adjustable rate; that is does it have an interest rate that can rise and fall from time to time?

E33. (Please look at Card A.) Is this loan with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else? (IF CARD A: Which institution?) (IF SOMEPLACE ELSE: What type of institution is that?)

| \$__PER |  | \$___PER |
| :---: | :---: | :---: |
| NO TYPICAL PAYMENTS | NO TYPICAL PAYMENTS | NO TYPICAL PAYMENTS |
| YEAR | YEAR | YEAR |
|  | \% | \% |
| 1. YES 5. NO | 1. YES 5. NO | 1. YES 5. NO |
| 01. \#1 04. \#4 | 01. \#1 04. \#4 | 01. \#1 04. \#4 |
| 02. \#2 05. \#5 | 02. \#2 05. \#5 | 02. \#2 05. \#5 |
| 03. \#3 06. \#6 | 03. \#3 06. \#6 | 03. \#3 06. \#6 |
| 11. COMM. BANK | 11. COMM. BANK | 11. COMM. BANK |
| 12. S\&L/ SAV BANK | 12. S\&L/ SAV BANK | 12. S\&L/ SAV Bank |
| 13. CREDIT UNION | 13. CREDIT UNION | 13. CREDIT UNION |
| 18. MORTGAGE CO. | 18. MORTGAGE CO. | 18. MORTGAGE CO. |
| 19. CONTRACTOR; DEVELOPER | 19. CONTRACTOR; DEVELOPER | 19. CONTRACTOR; DEVELOPER |
| 20. PRIOR OWNER | 20. PRIOR OWNER | 20. PRIOR OWNER |
| 97. OTHER: | 97. OTHER: | 97. OTHER:___ |
| NEXT PAGE, E34 COL. 1 | NEXT PAGE, E34 COL. 2 | NEXT PAGE, E34 COL. 3 |

E34. Did (you/your family living here) receive any income from this property in 1988?

E34a. How much gross income did (you/ your family) receive?

E35.
INTERVIEWER CHECKPOINT
(SEE E15, P. 31)


E36. About the remaining properties that you (and your family living here) own, are any of these vacation homes or land you use for recreational purposes?

1. YES
2. NO --> NEXT PAGE, E37

E36a. How much in total is your (family's) share of these vacation homes or recreational property worth?
\$ $\qquad$
E36b. What was your (family's) total purchase price for these properties?
\$

ask value when received
E36c. Are there any mortgages or loans outstanding against these vacation homes or recreational land?


E36d. Altogether, about how much is owed on your (family's) share of these mortgages or loans?
$\qquad$

E36e. How much are the payments on these loans or mortgages and how often are they due?
\$ $\qquad$ PER $\qquad$ NO REGULAR PAYMENT
E36f. Did you (or your family living here) receive any income in 1988 from renting out these vacation homes or recreational land?

5. NO --> GO TO E36h

E36g. Altogether, how much gross income did (you/your family) receive?
\$
E36h. Are there any remaining properties you own that you have not told me details about?


E37. For the remaining properties that you own, about how much in total is your (family's) share worth? I mean, what could you sell them for?
\$ $\qquad$

E37a. About how much was your (family's) total purchase price for these properties?
\$ $\qquad$


E37b. Are there mortgages or loans outstanding against these properties?


E37c. Altogether, about how much is owed on your (family's) share of these mortgages or loans?
\$ $\qquad$

E37d. How much are the payments on these loans or mortgages and how often are they due?
\$ $\qquad$ PER $\qquad$ NO REGULAR PAYMENT
E37e. Did you (or your family living here) receive any income in 1988 from renting out any of these other properties?

1. YES
2. No --> NEXT PAGE, SECTION G

E37f. Altogether, how much gross income did (you/your family) receive in 1988?

## SECTION G: VEHICLES

G1. Are you (or anyone in your family living here) currently leasing any cars or other vehicles? (IF YES, SAY: Do not include any vehicle that is leased by a business.)

```
1. YES 5.NO }->>>\mathrm{ NEXT PAGE, G7
```

G2. Altogether, how many cars or other vehicles do you (and your family living here) lease?


G3. What make and model is the (newest/next) vehicle? (2-WORD ANSWER: MAKE AND MODEL)

G4. What model year is it?

G5. How much are your monthly lease payments?

G5a. How many years or months was the original lease?

G6. INTERVIEWER CHECKPOINT (SEE G2)


G6a. Altogether, about how much per month are the lease payments on your other leased vehicle(s)?
$\qquad$ PER $\qquad$

G7. Do you (or anyone in your family here) own any cars, or any kind of truck, van, or jeep-type vehicle? Do not include vehicles owned by a business.

5. NO $-->$ TURN TO P. 40, G24

G7a.
Altogether, how many such cars or other vehicles do you (and your family living here) own?


G8. What type of vehicle is (it/the newest/the next)-(a car, van, jeep, pickup, or what?)

G9. What make and model is it? (2-WORD ANSWER: MAKE AND MODEL)

G10. What model year is it?

G11. Not counting any loans I've already recorded, is any money still owed on loans for this (MAKE/MODEL)?

G12. QUESTION OMITTED

G13. In what month and year was the loan taken out?


G14. How much was borrowed or financed?

G15. Is this a regular installment loan where you pay a fixed dollar amount each month for a fixed number of months until the loan is repaid, or some other kind?

G16. How many monthly payments or years were agreed upon when the loan was received?

G17. How much are the monthly payments?

G18. What is the typical payment and how often is it made?

G19. In what month and year do you expect this loan to be repaid?

G20. How much is still owed on this loan?

G21. What is the current annual rate of inter-


COL. 1
COL. 2
NEXT PAGE, G22
COL. 3

G22. (Please look at Card A.) Is the loan with any of the institutions (you told me about at the the beginning of the interview/on Card A), or from someplace else? (IF CARD A: Which institution?) (IF SOMEPLACE ELSE: What type of institution is that?)

G23. INTERVIEWER CHECKPOINT
(SEE G7a, P. 37)


G23a. How much (is/are all) the other such vehicle(s) that you (and others in your family living here) own worth in today's prices?


## DON'T KNOW

G23b. Not counting loans I have already recorded, is any money still owed on loans for (this/these) vehicle(s)?

1. YES $\quad 5 . \mathrm{NO} \rightarrow$ NEXT PAGE, G24

G23c. Altogether, about how much is still owed on (this/these) loan(s)? (ACCEPT RANGE.)
$\$$ $\qquad$
G23d. How much are the total monthly payments on (this/these) loans?
$\$$ $\qquad$ PER

G24. Do you (or anyone in your family living here) have any (other) vehicles that are owned by a business but which you also use regularly for personal purposes?

1. YES
2. NO --> GO TO G25


G24a. How many such vehicles do you (or someone in your family living here) regularly use?
\# BUSINESS VEHICLES

G25. Do you (or anyone in your family here) own any other vehicles such as a motorhome, RV , boat, or airplane?

1. YES
2. NO --> TURN TO P. 44, SECTION H

NEXT PAGE, G25a

G25a. Altogether, how many of these other vehicles do you (and your family living here) own?


G26. What type of vehicle is (it/the newest/the next)-(Is it a motorhome, RV, airplane, boat, or what?)

G27. About how much is this (TYPE OF VEHICLE) worth?

G28. Not counting any loans that I have already recorded, is any money still owed on loans for this (TYPE OF VEHICLE)?

G29. In what month and year was this loan taken out?

G30. How much was borrowed or financed, not counting the finance charges?

G31. Is this a regular instalment loan where you pay a fixed dollar amount each month for a fixed number of months until the loan is repaid, or some other kind?

G32. How many monthly payments or years were agreed upon when the loan was received?

G33. How much are the monthly payments?

Q34. What is the typical payment and how often is it made?

G35. In what month and year do you expect this loan to be repaid?

G36. How much is still owed on this loan?

G37. What is the current annual rate of interest being charged on the loan?

G38. (Please look at Card A.) Is this loan with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else?
(IF CARD A: Which institution?)
(IF SOMEPLACE ELSE: What type of institution is that?)

G39. INTERVIEWER CHECKPOINT (SEE G25a, P. 41)


| \$__PER | \$_PER |
| :---: | :---: |
| 9996. NO TYPICAL PMT | 9996. NO TYPICAL PMT |
| MONTH/YEAR | MONTH/YEAR |
|  | \$ |
| \% | $\%$ |
| 01. \# 1 04. \# 4 | 01. \# 1 04. \# 4 |
| 02. \# 2 05. \# 5 | 02. \# 2 05. \# 5 |
| 03. \# 3 06. \# 6 | 03. \# 3 06. \# 6 |
| 11. COMMERCIAL BANK | 11. COMMERCIAL BANK |
| 12. $\mathrm{S} \& \mathrm{~L} / \mathrm{SAVING} \mathrm{BK}$ | 12. $\mathrm{S} \& \mathrm{~L} / \mathrm{SAVING} \mathrm{BK}$ |
| 13. CREDIT UNION | 13. CREDIT UNION |
| 14. FINANCE; LOAN CO | 14. FINANCE; LOAN CO |
| 97. OTHER: | 97. OTHER: |
| 「1. ONLY 1 VEHICLE TURN TO P. 44, SECTION H 2. ALL OTHERS --> GO bACK TO P. 41, G26, VEHICLE \#2 | 1. ONLY 2 VEHICLES TURN TO P. 44, SECTION H <br> 2. ALL OTHERS NEXT PAGE, G39a |

G39a. How much (is/are all) the other such vehicle(s) that you (and others in your family living here) own worth?
$\qquad$ DON'T KNOW

G39b. Not counting loans I have already recorded, is any money still owed on loans for (this/these) vehicle(s)?


G39c. Altogether, about how much is still owed on (this/these) loan(s)? \$ $\qquad$
G39d. How much are the total monthly payments on (this/these) loan(s)?
\$ $\qquad$ PER $\qquad$

H1. Not counting credit cards or loans you have already told me about, do you (and your family living here) owe any money on loans for:
a. ..household appliances, furniture,
or hobby or recreational equipment?
b. ..loans for educational expenses or
medical bills?
c. ..loans from friends or relatives?
d. ..any other loans? (IF R ASKS: INCLUDE

| CHECKING ACCOUNT OVERDRAFTS. DO NOT |
| :--- |
| INCLUDE LIFE INS. POLICY LOANS.) |


| NO | YES |
| :--- | :--- |
| $(5)$ | $(1)$ |



H2. FOR EACH "YES", ASK: How many such loans do you have?
a. $\qquad$
b. $\qquad$
c. $\qquad$
d. $\qquad$ INCLUDE LIFE INS. POLICY LOANS.)

H3. IWER CHECKPOINT: ADD TOTAL NUMBER->


LOAN \# 1
LOAN \# 2
LOAN \# 3
H4. What was (this/the largest/the next) loan for?

H5. In what month and year was this loan taken out?

H6. How much was borrowed or financed, not counting the finance charges?

H7. Is this a regular installment loan where you pay a fixed dollar amount each month for a fixed number of months until the loan is repaid, or some other kind?

H8. How many monthly payments or years were agreed upon when the loan was received?


H9. How much are the monthly payments?

H10. What is the typical payment and how often is it made?

H11. In what month and year do you expect this loan to be repaid?

H12. How much is still owed on this loan?

H13. What is the current annual rate of interest being charged on this loan?

H14. (Please look at Card A.) Is this loan with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else?
(IF CARD A: Which institution?)
(IF SOMEPLACE ELSE: What type of institution is that?)

H15. INTERVIEWER CHECKPOINT
(SEE H3, P. 44)

| LOAN \# 1 | LOAN \# | LOAN \# 3 |
| :---: | :---: | :---: |
| \$ $\mathrm{GO} \mathrm{TO} \mathrm{H13}^{\text {PER MONTH }}$ | \$ $\qquad$ PER MONTH $\overline{\mathrm{GO} \mathrm{TO} \mathrm{H13}}$ | \$ $\qquad$ PER MONTH $\qquad$ |
| NO REGULAR PYMNTS | NO REGULAR PYMNTS | NO REGULAR PYMNTS |
| \$__PER | \$ PER | \$ |
| 9996. NO TYPICAL PAYMENT | 9996. NO TYPICAL PAYMENT | 9996. NO TYPICAL PAYMENT |
| 998. DK | 998. DK | 998. DK |
|  |  | \$ |
| \% |  | \% |
| 01. \#1 04. \#4 | 01. \#1 04. \#4 | 01. \#1 04. \#4 |
| 02. \#2 05. \#5 | 02. \#2 05. \#5 | 02. \#2 05. \#5 |
| 03. \#3 06. \#6 | 03. \#3 06. \#6 | 03. \#3 06. \#6 |
| 11. COMM BANK | 11. COMM BANK | 11. COMM BANK |
| 12. S\&L/SAVNGS BANK | 12. S\&L/SAVNGS BANK | 12. S\&L/SAVNGS BANK |
| 13. CREDIT UNION | 13. CREDIT UNION | 13. CREDIT UNION |
| 14. FIN/LOAN CO | 14. FIN/LOAN CO | 14. FIN/LOAN CO |
| 15. STORE/DEALER | 15. STORE/DEALER | 15. STORE/DEALER |
| 97. OTHER: | 97. OTHER: | 97. OTHER:___ |
| 1. ONLY 1 LOAN TURN TO P. 46, H16 | $\square^{1 .}$ <br> ONLY 2 LOANS TURN TO P. 46, H16 2. ALL OTHERS->GO BACK TO P. 44, H4, COL. 3 | $\square^{1}$ <br> 1. ONLY 3 LOANS TURN TO P. 46, H16 |
| 2. ALL OTHERS->GO BACK TO P. 44, H4, COL. 2 |  | 2. ALL OTHERS->GO TO EXTRA LOAN NEXT PAGE, H4 |

H4. What was the next loan for?

H5. In what month and year was this loan taken out?

H6. How much was borrowed or financed, not counting the finance charges?

H7. Is this a regular installment loan where you pay a fixed dollar amount each month for a fixed number of months until the loan is repaid, or some other kind?

H8. How many monthly payments or years were agreed upon when the loan was received?


H9. How much are the monthly payments?

H10. What is the typical payment and how often is it made?

H11. In what month and year do you expect this loan to be repaid?

H12. How much is still owed on this loan?

H13. What is the current annual rate of interest being charged on this loan?

H14. (Please look at Card A.) Is this loan with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else?
(IF CARD A: Which institution?) (IF SOMEPLACE ELSE: What type of instituition?)

H15. INTERVIEWER CHECKPOINT
(SEE H3, P. 44)


ALL OTHERS ->GO BACK TO H4, LOAN 5

2. ALL OTHERS- >GO BACK TO HL, LOAN 6

H16. INTERVIEWER CHECKPOINT


H17. Thinking about the loan or mortgage that you took out most recently, what was the main reason you chose the lender that you did? Was it because of the location of their offices, because they had the best interest rates, because you were able to obtain many services at one place, because they were recommended by someone else, or some other reason?

```
03. LOCATION OF OFFICES
```

2. INTEREST RATES
3. MANY SERVICES IN ONE PLACE
```
01. RECOMMENDED
```

97. OTHER:

H18. (READ SLOWLY:) Again thinking about the same loan, roughly how far was the office where the application was made from the home or workplace of the person who made the application? (IF R ASKS: WE WANT THE CLOSER OF THE DISTANCE FROM HOME OR OFFICE.) (ACCEPT RANGE.)
$\ldots \quad$ MILES 96. LESS THAN A MILE $51 . \quad$ OVER 50 MILES $98 . \operatorname{DK}$

H19. Now thinking of all the various loan payments you made during the last year, were all the payments made the way they were scheduled, or were payments on any of the loans sometimes made later or missed?

1. ALL PAID AS SCHEDULED

NEXT PAGE, SECTION J
5. SOMETIMES GOT BEHIND
OR MISSED PAYMENTS


H19a. Were you ever behind in your payments by two months or more?

1. YES
2. NO

J1. Now I'd like to ask a few questions about your (family's) savings. People have different reasons for saving. What are your (family's) most important reasons for saving? (DO NOT PROBE "AO".)

J2. In deciding how much of their (family) income to spend or save, people are likely to think about different financial planning periods. In planning your (family's) saving and spending, what time period is most important to you (and your [husband/wife])? Would you say the next few months, the next year, the next few years, the next 5-10 years, or longer than 10 years?

JV.
MOST
IMPORTANT

|  |  |
| :--- | :--- |
|  |  |
|  |  |
|  |  |
|  |  |

J3. Which is the least important to you? (RECORD ANSWER IN GRID ABOVE.)

J4. Are there any foreseeable major financial obligations that you (and your family) expect will have to be met in the future, such as educational expenses, health care costs, and so forth? (IF R ASKS, THE FUTURE MEANS THE NEXT FIVE TO TEN YEARS.)

1. YES
2. NO ---.-->NEXT PAGE, J5
$\downarrow$
J4a. What kinds of obligations are these? (CHECK ALL THAT APPLY.)
3. EDUCATION: R'S CHILDREN
4. EDUCATION: OTHERS
5. HEALTH CARE: OTHERS
6. OTHER: $\qquad$

J5. Which of the following statements comes closest to the amount of financial risk that you (and your [husband/wife]) are willing to take when you save or make investments? (IWER: READ OPTIONS.)


1. TAKE SUBSTANTIAL FINANCIAL RISKS EXPECTING TO EARN SUBSTANTIAL RETURNS.

2. TAKE ABOVE AVERAGE FINANCIAL RISKS EXPECTING TO EARN ABOVE AVERAGE RETURNS .
$\square$ 3. TAKE AVERAGE FINANCIAL RISKS EXPECTING TO EARN AVERAGE RETURNS.
$\square$ 4. NOT WILLING TO TAKE ANY FINANCIAL RISKS.

J6. Some families don't spend all their income and do some saving, some spend more than their income and dip into their past savings, while others spend just about as much as they take in. Which is true for you (and your husband/wife) -- don't spend all your income, spend more than income, or spend about as much as income?

```
1. DON'T SPEND
    ALL INCOME
```



J6a. Please tell me which of the following statements describes your (and your [husband's/wife's]) saving habits? Do you...

YES NO
(1)
(5)

1. SAVE WHATEVER IS LEFT OVER AT THE END OF THE MONTHS -- NO REGULAR PLAN
2. SAVE INCOME OF ONE FAMILY MEMBER, SPEND THE OTHER
3. SPEND REGULAR INCOME, SAVE OTHER INCOME
4. SAVE REGULARLY BY PUTTING MONEY ASIDE EACH MONTH


## SECTION M: BUSINESSES

MI. INTERVIEWER CHECKPOINT

## SEE D3, PAGE 10



1. R OR R'S FAMILY OPERATE FARM/RANCH BUSINESS ON THEIR PROPERTY (R ANSWERED "YES" TO DB)
$\square$ 2. ALL OTHERS -->GO TO M3

M2. Including your (farm/ranch) business here, in how many (farms/ranches), privately-held businesses, professional practices or partnerships do you (or your family living here) own or share ownership in and have an active management role?
(INCLUDE THE GENERAL PARTNERS IN A LIMITED PARTNERSHIP, BUT NOT THE LIMITED PARTNERS.)

```
                    # BUSINESSES
```

DO NOT INCLUDE CORPORATIONS WITH PUBLICLY-TRADED STOCK OR ANY PROPERTY
PARTNERSHIPS THAT HAVE ALREADY BEEN RECORDED IN SECTION E.

MRa. READ THE FOLLOWING: I will ask you first about your (farm/ranch) business.

RECORD \# OF buSINESSES (FROM M2) IN BOX MS AT TOP OF NEXT PAGE, THEN GO TO MFa

M3. Do you (and your family living here) own or share ownership in any privatelyheld businesses, farms, professional practices or partnerships? (SEE INSTRUCTION IN BOX ABOVE.)

1. YES
2. NO -->TURN TO P. 59, SECTION N

M4. Do you (or anyone in your family living here) have an active management role in any of these businesses?
(INCLUDE THE GENERAL PARTNERS IN A LIMITED PARTNERSHIP, BUT NOT THE LIMITED PARTNERS.)

1. YES
2. NO -->TURN TO P. 55, M20a

Ma. In how many businesses do you (or anyone in your family living here) have an active management role?
$\qquad$ \# BUSINESSES


M9a. INTERVIEWER CHECKPOINT: (SEE HHL UPDATE, ITEM \#9a)

M9b. Which members of your family living here work in the business? (CHECK ALL THAT APPLY.)

M9c. (Other than you [and your hus band/wife]), how many hours does the (other/most involved) family member work in this business in a normal week?

M9d. Is it a partnership, a sole proprietorship, a subchapter S corporation, another type of corporation, or what?

| BUSINESS \# 1 | BUSINESS \# 2 | BUSINESS \# |
| :---: | :---: | :---: |
| 1.R LIVES ALONE GO TO M9d $\square$ 2. ALL OTHERS | 1.R LIVES ALONE GO TO M9d <br> 2. ALL OTHERS | 1.R LIVES ALONE GO TO M9d <br> 2. ALL OTHERS |
| A. R | A. R | A. R |
| B. SPOUSE | B. SPOUSE | B. SPOUSE |
| CHECKED, GO TO M9d | CHECKED, GO TO M9d | CHECKED, GO TO M9d |
| C. ADULT CHILD | C. ADULT CHILD | C. AdUlT Child |
| D. OTHER ADULT IN HH | D. OTHER ADULT IN HH | D. OTHER ADULT IN HH |
| E: OTH | OTHE | . OTHER: |
| _HRS | HRS | _HRS |
| 1. PARTNERSHIP | 1. PARTNERSHIP | 1. PARTNERSHIP |
| 2. SOLE PROPRIET. | 2. SOLE PROPRIET. | 2. SOLE PROPRIET. |
| 3. SUBCHAP. S | 3. SUBCHAP. S | 3. SUBCHAP. S |
| 4. OTHER CORP. | 4. OTHER CORP. | 4. OTHER CORP. |
| 7. OTHER | 7. OTHER | 7. OTHER |

next page, m10
COLUMN 2

NEXT PAGE, M10, COLUMN 3

READ ONCE, FIRST TIME THROUGH GRID: These next few questions are about the relation between your (family's) personal finances and the finances of your (family's) business.

NEXT PAGE, M10, COLUMN 1


M13. What percentage of the business do you (and your family living here) own?

M14. What could you sell it for? (What is your share worth?)

M15. If you sold the business now, what would be the cost basis for tax purposes of this share? (What was your original investment?)

M16. What were the gross receipts or gross sales of the business as a whole in 1988?

M17. What was the business's total net income before taxes in 1988?

M18. What is the total book value of all owners' or shareholders' equity in this business?

M19. INTERVIEWER CHECKPOINT
(SEE M5, P. 51)

| BUSINESS \# 1 | BUSINESS \# 2 | BUSINESS \# 3 |
| :---: | :---: | :---: |
| 100. ALL <br> PERCENT | 100. ALL <br> PERCENT | 100. ALL <br> PERCENT |
| \$ <br> NOTHING <br> DON'T KNOW | \$ <br> NOTHING <br> DON'T KNOW | $\$$ <br> NOTHING <br> DON'T KNOW |
| \$ <br> NOTHING | $\$$ | \$ $\qquad$ <br> nothing |
| \$ | \$ | \$ |
| \$ | \$ | \$ |
| \$ | \$ | \$ |
| 1. ONLY 1 BUS. NEXT PAGE, M20 | 1. ONLY 2 BUS. NEXT PAGE, M20 | 1. ONLY 3 BUS NEXT PAGE, M20 |
| 2. ALL OTHERS <br> GO BACK TO <br> P. 51, M5a <br> BUS. \#2 | 2. ALL OTHERS <br> go Back to <br> P. 51, M5a <br> BUS. \#3 | 2. ALL OTHERS NEXT PAGE, M19a |

M19a. For the remaining business(es) you (and your family living here) own and actively manage, what could you sell your share for? (What is your share worth?)
\$ $\qquad$
M19b. If you sold (these businesses/this business) now, what would be the cost basis for tax purposes of your share? (What was your original investment?)
\$ $\qquad$


DON'T KNOW

M19c. What was the total net income you (and your family living here) received from (these businesses/this business) in 1988?
\$ $\qquad$
M20. Do you (or anyone in your family living here) own or have an interest in any other businesses or partnerships where you do not have an active management role?

5. NO --> TURN TO P. 59, SECTION N

M20a. How many of these (other) businesses or partnerships do you (and your family living here) own or share ownership in?


M20b. Is it a sole-proprietorship, a limited partnership, another type of partnership, a Subchapter S-corporation, another type of corporation, or what?
2. PROPRIETORSHIP
5. LIMITED PARTNERSHIP 1. PARTNERSHIP
3. SUBCHAPTER S
4. OTHER CORP.
7. OTHER: $\qquad$

M20c. What could you sell your (family's) share for? (What is it worth?)

```
NOTHING
```

$\$$
M20d. If you sold this (business/partnership) now, what would be the cost basis for tax purposes? (What was your original investment?)
\$

M20e. What was the total net income you (and your family living here) received from this (business/partnership) in 1988?
\$ $\qquad$ ----->TURN TO P. 59, SECTION N

M21. (I need to know what type of businesses these are.) Are any of them (TYPE)? (IWER: FOR EACH YES, ASK FOLLOW-UP QUESTIONS M22 - M24)


PAGES 57 AND 58 DO NOT APPEAR IN THIS QUESTIONNAIRE

## SECTION N: FINANCIAL ASSETS

N1. Now I'd like to ask about different types of assets that you might have. First, do you (or anyone in your family living here) have any checking accounts?

1. YES
2. NO

NEXT PAGE, N3
$\gamma$
N2. Have you (or anyone in your family living here) ever had a checking account?

> 1. YES
5. NO

N2a. What is the most important reason (you don't/your family doesn't) have a checking account? Is it because you don't write enough checks to make it worthwhile, because the minimum balance is too high, because you don't like dealing with banks, because the service charges are too high, because no bank has convenient hours or location, or some other reason?

1. DON'T WRITE ENOUGH CHECKS TO MAKE IT WORTHWHILE
2. MINIMUM BALANCE IS TOO HIGH
3. DO NOT LIKE DEALING WITH BANKS
4. SERVICE CHARGES ARE TOO HIGH
5. NO BANK HAS CONVENIENT HOURS OR LOCATION
6. OTHER: $\qquad$

N3. How many checking accounts do you (and your family living here) have?
(IF R ASKS: INCLUDE MONEY MARKET ACCOUNTS WITH CHECK-WRITING PRIVILEGES ONLY IF THEY ARE AT BANKS, SAVINGS AND LOANS, OR CREDIT UNIONS)


N4. (Please look at Card A.) (Thinking about your main checking account, the one used to write most of your checks, / About the next account) is this account with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else? (IF CARD A: Which institution?)
(IF SOMEPLACE ELSE: What type of institution is that?)

N5. How much is in this account? (What was the average over the last month?)

N6. Is this a money markettype account?

N7. INTERVIEWER CHECKPOINT (SEE N3)

| ACCOUNT \#1 |  | ACCOUNT \#2 |  | ACCOUNT \#3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 01. \#1 | 04. \#4 | 01. \#1 | 04. \#4 | 01. \#1 | 04. \#4 |
| 02. \#2 | 05. \#5 | 02. \#2 | 05. \#5 | 02. \#2 | 05. \#5 |
| 03. \#3 | 06. \#6 | 03. \#3 | 06. \#6 | 03. \#3 | 06. \#6 |
| 11. COMM. BANK |  | 11. COMM. BANK |  | 11. COMM. BANK |  |
| 12. S\&L/ SAV BANK |  | 12. S\&L/ SAV BANK |  | 12. S\&L/ SAV BANK |  |
| 13. CREDIT UNION |  | 13. CREDIT UNION |  | 13. CREDIT UNION |  |
| 16. BROKERAGE |  | 16. BROKERAGE |  | 16. BROKERAGE |  |
| 97. OTHER: |  | 97. OTHER: |  | 97. OTHER:____ |  |
|  |  |  |  |  |  |
| 1. YES 5. NO |  | 1. YES 5. NO |  | 1. YES 5. NO |  |



1. ONLY 1 ACCT

TURN TO
P. 62, N9
2. ALL OTHERS GO BACK TO N4, ACCT \#2

1. ONLY 2 ACCT TURN TO P. 62, N9
2. ALL OTHERS

GO BACK TO N4, ACCT \#3

1. ONLY 3 ACCT

TURN TO
P. 62, N9

2. ALL OTHERS

GO BACK TO N4, ACCT \#4

| ACCOUNT \#4 | ACCOUNT \#5 |  | ACCOUNT \#6 |  |
| :---: | :---: | :---: | :---: | :---: |
| 01. \#1 04. \#4 | 01. \#1 | 04. \#4 | 01. \#1 | 04. \#4 |
| 02. \#2 05. \#5 | 02. \#2 | 05. \#5 | 02. \#2 | 05. \#5 |
| 03. \#3 06. \#6 | 03. \#3 | 06. \#6 | 03. \#3 | 06. \#6 |
| 11. COMM. BANK | 11. COMM. BANK |  | 11. COMM. BANK |  |
| 12. S\&L/ SAV BANK | 12. S\&L/ SAV BANK |  | 12. S\&L/ SAV BANK |  |
| 13. CREDIT UNION | 13. CREDIT UNION |  | 13. CREDIT UNION |  |
| 16. BROKERAGE | 16. BROKERAGE |  | 16. BROKERAGE |  |
| 97. OTHER: | 97. OTHER: |  | 97. OTHER:_____ |  |
| \$ |  |  |  |  |
| 1. YES 5. NO | 1. YES 5. NO |  | 1. YES 5.NO |  |
| 1.ONLY 4 ACCT <br> NEXT PAGE, <br> N92. ALL OTHERSGO BACK TOP. 60, N4,ACCT. \#5 |  | 5 ACCI <br> PAGE, <br> OTHERS <br> BACK TO <br> 60, N4 <br> . \#6 | 1. ONLY 6 ACCT NEXT PAGE, N9 <br> 2. ALL OTHERS |  |

N8. How much is in all your (family's) remaining checking accounts? (What was the average over the last month?)
\$ $\qquad$

N9. What is the most important reason (you/your family living here) chose the institution that you did for your main checking account? Was it because of the location of their offices, because they had the lowest fees or minimum balance requirement, because you were able to obtain many services at one place, because they offered safety and an absence of risk, or some other reason?
03. LOCATION OF OFFICES
07. LOW FEES
06. MANY SERVICES IN ONE PLACE
97. OTHER: $\qquad$

N9a. For how many years (have you/has someone in your family living here) done business with this institution?
$\qquad$ 96. LESS THAN ONE YEAR

N10. Do you (or anyone in your family here) have any Individual Retirement Accounts, that is, IRA or Keogh accounts?

1. YES
2. NO
next page, n10a
TURN TO P. 64,

N10a. Who has IRA or Keogh accounts?
[CHECK PERSON(S) (RESPONDENT, SPOUSE, OR OTHERS) WHO HAVE ACCOUNT(S). THEN ASK FOLLOW-UP QUESTIONS N11 - N14 FOR EACH PERSON.]

N11. How many IRA and Keogh accounts does (PERSON) have?

N12. About (PERSON'S) accounts (are these/is this an) IRA or Keogh account(s)? (CHECK ALL THAT APPLY.)

N13. (Please look at Card A.) (Is this/Are they) with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else? (CHECK ALL THAT APPLY.) (IF CARD A: Which institution(s)?) (IF SOMEPLACE ELSE: What type(s) of institution(s)?

N14. How much in total is in (PERSON'S) account(s)?

N14a. INTERVIEWER CHECKPOINT (SEE N10a)



N15. How is the money in (this/all of your [family's]) IRA and Keogh account (s) invested? Is most of it in CDs or other bank accounts, most of it in stocks, most of it in bonds or similar assets, or what?

2. STOCK
3. BONDS/SIMILAR ASSETS
7. OTHER:
8. DK

N16. Not including any accounts I have already recorded, do you (or anyone in your family here) have any money market accounts?

## 1. YES

5. NO --> NEXT PAGE, N22

N16a. Altogether, how many money market accounts do you (and your family living here) have?

\# OF MONEY MARKET ACCOUNTS

N17. Does the (largest/next) account have checkwriting privileges?

N18. Is this a tax-free money market account?

N19. (Please look at Card A.) Is this account with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else? (IF CARD A: Which institution?)
(IF SOMEPLACE ELSE:
What type of institution is that?)

N20. How much is in this account?

N21. INTERVIEWER CHECKPOINT (SEE N16a)

| ACCOUNT \#1 | ACCOUNT \#2 | ACCOUNT \#3 |
| :---: | :---: | :---: |
| 1. YES 5. NO | 1. YES 5. NO | 1. YES 5. NO |
| 1. YES 5. NO | 1. YES 5. NO | 1. YES 5. NO |
| 01. \#1 04. \#4 | 01. \#1 04. \#4 | 01. \#1 04. \#4 |
| 02. \#2 05. \#5 | 02. \#2 05. \#5 | 02. \#2 05. \#5 |
| 03. \#3 06. \#6 | 03. \#3 06. \#6 | 03. \#3 06. \#6 |
| 11. COMM. BANK | 11. COMM. BANK | 11. COMM. BANK |
| 12. S\&L/ SAV BANK | 12. S\&L/ SAV BANK | 12. S\&L/ SAV BANK |
| 13. CREDIT UNION | 13. CREDIT UNION | 13. CREDIT UNION |
| 16. BROKERAGE | 16. BROKERAGE | 16. BROKERAGE |
| 97. OTHER: | 97. OTHER: | 97. OTHER: |
| \$ | \$ | \$ |
| प_1.ONLY 1 ACCT <br> NEXT PAGE, <br> N22 <br> 2.ALL OTHERS <br> GO BACK TO <br> N17, ACCT 2 | ए_1.ONLY 2 ACCT <br> NEXT PAGE <br> N22 <br> 2.ALL OTHERS <br> GO BACK TO <br> N17, ACCT 3 | $\square$ 1. ONLY 3 ACCT <br> NEXT PAGE <br> N22 2. ALL OTHERS |

N21a. How much is in all your (family's) remaining money market accounts?

N22. Do you (or anyone in your family here) have any CD's or certificates of deposit at financial institutions? (IF YES, SAY: Please do not include CD's that are part of IRAs or Keoghs.)
(IF R ASKS: CD'S ARE CERTIFICATES HELD FOR A SET PERIOD OF TIME THAT MUST BE CASHED OR RENEWED AT THE MATURITY DATE.)

1. YES
2. NO --> NEXT PAGE, N23

N22a. Altogether, how many such CD's do you (and your family living here) have?
\# CERTIFICATES

N22b. What is the total dollar value of (this/all these) CD's?
\$_
$\qquad$

N22c. (Please look at Card A.) (Is this/Are these) CD's with any of the institutions (you told about at the beginning of the interview/on Card A), or from someplace else? (CHECK ALL THAT APPLY) (IF CARD A: Which institution(s)?)
(IF SOMEPLACE ELSE: What type(s) of institution(s)?)
$01 . \# 1$ 02. \#2 03. \#3 04. \#4 05. \#5 06. \#6 11. COMM. BANK
12. S $\& L / \mathrm{SAV}$ BANK
13. CREDIT UNION
16. BROKERAGE
97. OTHER: $\qquad$

N23. Do you (or anyone in your family living here) have any (other) accounts at banks, savings and loan associations, or credit unions? These could be passbook accounts, share accounts, Christmas Club accounts, or any other type of savings account.

5. NO $-->$ TURN TO P. 68, N27

N23a. Altogether, how many such accounts do you (and your family living here) have?

N24. (Please look at Card A.)
Is the (next) largest account with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else?
(IF CARD A: Which institution?)
(IF SOMEPLACE ELSE: What type of institution is that?)

N25. How much is in this account?

N26. INTERVIEWER CHECKPOINT (SEE N23a)

| ACCOUNT \#1 | ACCOUNT \#2 |  | ACCOUNT \#3 |  |
| :---: | :---: | :---: | :---: | :---: |
| 01. \#1 04. \#4 | 01. \#1 | 04. \#4 | 01. \#1 | 04. \#4 |
| 02. \#2 05. \#5 | 02. \#2 | 05. \#5 | 02. \#2 | 05. \#5 |
| 03. \#3 06. \#6 | 03. \#3 | 06. \#6 | 03. \#3 | 06. \#6 |
| 11. COMM. BANK | 11. COMM. BANK |  | 11. COMM. BANK |  |
| 12. S\&L/ SAV BANK | 12. S\&L/ SAV BANK |  | 12. S\&L/ SAV BANK |  |
| 13. CREDIT UNION | 13. CREDIT UNION |  | 13. CREDIT UNION |  |
| 16. BROKERAGE | 16. BROKERAGE |  | 16. BROKERAGE |  |
| 97. OTHER: | 97. OTHER: |  | 97. OTHER:___ |  |
| \$ |  |  |  |  |
|  |  |  | $\text { 1. } \frac{\text { ONLY } 3 \text { ACCT }}{\text { TURN TO }} \begin{aligned} & \text { P. } 68, \text { N27 } \end{aligned}$ |  |



N26a. How much is in all your (family's) remaining such accounts?
$\qquad$

N27. Do you (or anyone in your family here) have any mutual fund holdings? (IF YES, SAY: Please do not include any pension-type, thrift-saving, 401-K, or IRA/Keogh plans, or accounts I have already recorded.)

5. NO --> NEXT PAGE, N31
$\dagger$
N27a. In how many different mutual funds (do you/does your family) own shares?
\# MUTUAL FUNDS
N28. I need to know what type (s) of mutual fund (s) (this is/these are)? (Is it/Are any of them)...

N29. What is the total market value of all of the (TYPE) that you (and your family living here) have?

Y
a. Stock Funds

$\qquad$
b. (Are any of them) Tax-Free Bond Funds


1. YES -->b. \$ $\qquad$
c. (Are any of them) Government or Government backed Bond Funds

$\qquad$
d. (Are any of them) other Bond Funds

$\qquad$
e. Combination funds or any other mutual funds (INCLUDE
2. NO
3. YES -->e. \$
$\$$ "DK TYPE" HERE)
4. 


$\qquad$

N30. Overall has there been a gain or loss in the value of all these mutual fund shares since you (or someone in your family here) obtained them?


N30a. How much have they gained in value since they were obtained?
$\qquad$ PERCENT
OR
\$
AMOUNT
998. DON'T KNOW


NEXT PAGE, N31
N30b. How much have they lost in value since they were obtained?
$\qquad$ PERCENT

OR
\$
AMOUNT
998. DON'T KNOW

N31. Do you (or anyone in your family here) have any U.S. government savings bonds? (THESE MAY BE CALLED SERIES AE OR HM. THEY CAN BE PURCHASED BY PAYROLL DEDUCTION.) 1. YES
5. NO $-->$ GO TO N32
$\downarrow$
N3la. What is the total face value of all the savings bonds that you (and your family) have?
$\$$ $\qquad$

N32. Do you (or anyone here) have any other corporate, municipal, government, or other type of bonds or bills? (IF YES, SAY: Please do not include any bonds or bills held in pension accounts or trusts, or in accounts $I$ have already recorded.)

1. YES
2. NO $-->$ NEXT PAGE, N35
$\gamma$
N32a. How many different bonds or bills do you (or your family) own?
$\qquad$

N33. I need to know what type (s) of bond or bill (this is/these are)? (Is it/Are any of them)...

N34. What is the total face value of all of the (TYPE) that you (and your family living here) have?
a. Mortgage-backed bonds such as those from "Ginnie-Mae", "Fannie-Mae" or "Freddie-Mac" . .


1. YES -->a. \$ $\qquad$
b. U.S. Government bonds or

Treasury bills. . . . . . . . . . 5. NO

1. YES -->b. \$ $\qquad$
c. State or municipal bonds,
or other taxfree bonds
2. NO
d. corporate or foreign bonds,
or any other type of bonds.
3. NO
(INCLUDE "DK TYPE" HERE)
4. YES -->C. \$ $\qquad$
5. YES -->d. \$ $\qquad$

N35. Do you (or anyone in your family living here) own any publicly traded stock? (IF YES, SAY: Please do not include any stock held through mutual funds, pension accounts or trusts, or in accounts or businesses that I have already recorded.)


N36. In how many different companies do you (or your family living here) own stock?
\# COMPANIES

N37. What is the total market value of this stock?

$$
\$
$$

$\qquad$

N38. Overall has there been a gain or loss in the value of this stock since you (or someone in your family here) obtained it?


N39. Of your (family's) stock, is any of it stock in a company where you (or anyone in your family living here) have worked?

1. YES
2. NO --> NEXT PAGE, N40

N39a. What is the total market value of this stock in the company?
$\qquad$

N40. Do you (or anyone in your family here) have a brokerage account for the purchase or sale of stocks and other securities?

5. NO $-->$ NEXT PAGE, N41

N40a. (Please look at Card A.) (Is this/Are these) accounts with any of the institutions (you told me about at the beginning of the interview/on Card A), or from someplace else? (CHECK ALL THAT APPLY.)
(IF CARD A: Which institution(s)?)
(IF SOMEPLACE ELSE: What type(s) of institution(s)?)

12. S\&L/SAV BANK
16. BROKERAGE
17. INSUR. CO
97. OTHER: $\qquad$

N40b. Over the past year, about how many times did you (or anyone in your family living here) buy or sell stocks or other securities through a broker? (ACCEPT RANGE.)
$\qquad$ \# TIMES
998. DON'T KNOW
996. NONE

N40c. Not including any accounts you've told me about, do you (or anyone in your family living here) have a "cash" or "call money" account at a stock brokerage?
(IF R ASKS: CASH OR CALL MONEY ACCOUNTS HOLD MONEY RECEIVED FROM THE SALE OF STOCK UNTIL THE MONEY IS REINVESTED.)


N40d. What is the total dollar value of all the cash or call money accounts that you (and your family living here) have?

$$
\$
$$

$\qquad$
N40e. Other than loans you have already told me about, do you (or anyone in your family living here) have any margin loans at a stock brokerage?

1. YES
2. NO $-->$ NEXT PAGE, N41

N40f. Altogether, how much is owed on these margin loans?
$\$$

N41. Do you (or anyone in your family here) receive income from or have assets in a trust, annuity, or managed investment account that you have not already told me about? (IF YES, SAY: Please do not include pension-type accounts, or any assets that I have already recorded.)

```
1. YES
5. NO --> NEXT PAGE, N47
```

N42. What are these; are they legal trusts, annuities, or managed investment accounts? (CHECK ALL THAT APPLY)

```
A. LEGAL TRUSTS
B . ANNUITIES
```

```
C. MANAGED INVESTMENT ACCOUNTS
```

```
C. MANAGED INVESTMENT ACCOUNTS
```

D. OTHER: $\qquad$

N43. Are any of these set up so that you (or your family living here) are legally entitled only to the income and do not have an equity interest?


N43a. How much income did (you/your family living here) receive from these income-only trusts, annuities, or accounts in 1988?
$\$$ $\qquad$ IN 1988

N43b. Do you (or your family living here) also have annuities, trusts, or managed investment accounts in which you (or your family) have an equity interest?

5. NO $-->$ NEXT PAGE, N45
$\gamma$
N43c. What is the total dollar amount of your (family's) interest in these accounts?
\$ $\qquad$

```
                                    NEXT PAGE, N45
```

N44. What is the total dollar value of your (family's) interest in all annuities, trusts, or managed investment accounts?
$\qquad$

N45. Who manages your (family's) trusts, annuities, or investment accounts,--is it any of the institutions (you told me about at the beginning of the interview/on Card A), or are they managed by someone else? (CHECK ALL THAT APPLY.) (IF CARD A: Which institution(s)?)
(IF SOMEPLACE ELSE: What type of institution(s) or who manages them?)

11. COMM. BANK 16. BROKERAGE 17. INSUR. CO
23. LAWYER 24. ACCOUNTANT 26. RELATIVE OR FRIEND
37. RESPONDENT/SPOUSE
97. OTHER:

N46. How is the money in these trusts and managed accounts invested? Is most of it in stocks, most of it in bonds or other interest-earning assets, or what?

```
1. STOCKS
```

2. BONDS/INTEREST
3. OTHER $\qquad$

N47. Do you (or anyone in your family living here) have any life insurance, including individual or group policies?

1. YES
2. NO $-->$ TURN TO P. 75, N51
$\psi$
N48. Are any of these group or individual term insurance policies?
(IF R ASKS: TERM INSURANCE POLICIES HAVE NO VALUE UNLESS THE PERSON DIES. MANY SUCH POLICIES ARE ISSUED THROUGH EMPLOYERS AND UNIONS.)
3. YES


N48a. What is the current face value of all the term life policies that you (and your family living here) have?
$\$$ $\qquad$

N49. Do you have any policies that build up a cash value or that you can borrow on? (IF R ASKS: THESE ARE SOMETIMES CALLED "WHOLE LIFE" OR "STRAIGHT LIFE".)

1. YES

NEXT PAGE, N49a
5. NO

TURN TO P. 75, N51
8. DON'T KNOW

NEXT PAGE, N50

N49a. What is the current face value of all of the policies that build up a cash value that you (and your family living here) have?
\$ $\qquad$
N49b. What is the total cash value of these policies?
$\$$ DON'T KNOW

N49c. Are you (or your family) borrowing against these policies?

1. YES
2. NO $-->$ GO TO N49j


N49d. (ASK ONLY IF AN AMOUNT WAS GIVEN IN N49b.) Is the cash value you just gave me net of any loans you have against the policy or is it the gross cash value?
(IF R ASKS: THE NET VALUE IS THE TOTAL CASH VALUE MINUS ANY LOANS.)

1. NET
2. GROSS
3. DON'T KNOW

N49e. Did I record these loans earlier in the interview?

1. YES
2. NO

GO TO N49j


N49f. How much is currently borrowed? \$ $\qquad$

N49g. Typically how often (do you/does your family) make payments on these loans and how large are the payments?
\$ $\qquad$ PER $\qquad$ 9996. NO TYPICAL PAYMENTS

N49h. What is the current annual rate of interest being charged on these loans?
$\qquad$
\%
N49j. How much in total are the yearly premiums for these policies that build up a cash value?
\$ $\qquad$ PER $\qquad$
NEXT PAGE N51

N50. What is the current face value of all the (other) life insurance policies that you (and your family living here) own?
$\qquad$

N51. We have talked about various types of savings, investments, and loans. Other than what I have already recorded, are you (or anyone in your family living here) owed any money by friends, relatives, businesses, or others?
(WE DO NOT WANT TO INCLUDE PENSION-TYPE OR EMPLOYER PROFIT-SHARING ACCOUNTS HERE.)

1. YES


N5la. Altogether, how much are you owed?
5. NO --> GO TO N52
\$ $\qquad$

N52. Do you (or anyone in your family living here) have any other substantial assets that I haven't already recorded -- for example, artwork, precious metals, antiques, future proceeds from a lawsuit or estate, oil and gas leases, futures contracts, royalties, or something else?
(DO NOT INCLUDE PENSION-TYPE OR EMPLOYER PROFIT-SHARING ACCOUNTS HERE.)


N52a. (About the most valuable of these ..) What kind of asset is it?

N52b. What is the total dollar value that you (and your family living here) have in (TYPE)?

N52c. Do you have any other substantial assets?


N53. Do you (or anyone in your family living here) owe any other money not recorded earlier?

1. YES
2. NO --> NEXT PAGE, SECTION R


N53a. How much is still owed on these loans?
$\qquad$

76

Rl. We are interested in your present job status. Are you working now, temporarily laid off, unemployed and looking for work, disabled and unable to work, retired, a student (a homemaker), or what? (CHECK ALL THAT APPLY.)

IF R IS "WORKING NOW" AND ANY OTHER CATEGORY, ASK ALL FOLLOW-UP QUESTIONS AND GO TO NEXT PAGE, R2.


R2. Next are some questions about your current, main job. Do you work for someone else, are you self-employed, or what?

```
1. SOMEONE
        ELSE
2. SELFEMPLOYED
IF R SAYS, "I RUN MY OWN BUSINESS" ELSE CHECK "SELF-EMPLOYED".
TURN TO P. 80, R14
R3. What is the official title of your job? (The title that your employer uses?)
```

OFFICIAL JOB TITLE

R4. What sort of work do you do on your main job? (Tell me a little more about what you do.)
$\qquad$
$\qquad$

R5. What kind of business or industry do you work in--that is, what do they make or do at the place where you work?

R6. How many hours do you work on your main job in a normal week?
$\qquad$ \# HOURS

R7. (READ SLOWLY) Counting paid vacations as weeks of work, how many weeks do
you work on this job in a normal year?
$\qquad$ \# WEEKS

R8. About how much do you earn before taxes on your main job? (Is that per hour, week, month, year, or what?)
$\$$ $\qquad$ PER $\qquad$

R9. About how many employees work for this company or organization, including all locations? (Is it fewer than 10,10 to 19,20 to 99,100 to 499 , or 500 or more?)

1. LESS THAN 10 2. 10 TO 19 3. 20 TO 99 4. 100 TO 499 5. 500 OR MORE

R10. How many years in total have you worked for this employer?
$\qquad$

R11. How many years do you expect to continue working for this employer? (ACCEPT RANGE.)
$\qquad$ \# YEARS OR UNTIL AGE: $\qquad$ 96. $\begin{aligned} & \text { NEVER } \\ & \text { STOP }\end{aligned}$
98. DON'T KNOW

R12. Are you covered on this job by a union or employee-association contract?

1. YES
2. NO

TURN TO P. 81, R15

R13. NO QUESTION

R14. What sort of work do you do? (Tell me a little more about what you do.) (IWER: IF R WORKS FOR BUSINESS REPORTED IN SECTION M, MARK BOX.)
$\qquad$


R14a. What industry do you work in? That is, what do they do or make? (What industry do you typically work in?)
$\qquad$
R14b. How many years have you worked for (yourself/this business)?
\# YEARS OR SINCE

R14c. About how many years do you expect to continue working for (yourself/ this business)? ACCEPT RANGE

_ \# YEARS OR UNTIL AGE:___ | 96. $\left.\begin{array}{l}\text { NEVER } \\ \text { STOP }\end{array} \quad \begin{array}{c}98 . \begin{array}{l}\text { DON'T } \\ \text { KNOW }\end{array} \\ \hline\end{array}\right]$ |
| :---: |

R14d. How many hours do you work (for yourself/in this business) in a normal week?
$\qquad$ \# HOURS
R14e. (READ SLOWLY) Counting paid vacations as weeks of work, how many weeks per year do you work on this job?
$\qquad$ \# WEEKS

R14f. How are you paid? Are you paid a regular salary or wages, do you receive a portion of the net earnings, or what? (CHECK ALL THAT APPLY AND ASK BOTH FOLLOW-UP QUESTIONS IF APPLICABLE.)


R14j. Are you covered on this job by a union or employee-association contract?

1. YES
2. NO

R14k. Aside from IRA or Keogh plans, are you included in any pension plans or tax-deferred savings plans through (your work/the business)?
5. NO $->$ TURN TO P. 90, R40

NEXT PAGE, R17

R15. Many employers have pension or retirement plans, and some provide tax-deferred plans such as thrift, savings, 401K's, profit sharing, or stock ownership plans. Are you included in any pension or retirement plans, or in any taxdeferred savings plans on this job? (DO NOT INCLUDE SOCIAL SECURITY.)

IF R MENTIONS IRA OR KEOGH PLANS, NOTE IN MARGIN AND SAY: "We covered those earlier in the interview. Here, I just want to find out about other plans operated through your employer."


R17. In how many different plans of this sort are you included on this job?
$\qquad$ \# PLANS
R17a. Are you currently receiving benefit payments from any retirement plans from this job?


R17b. I'll ask about the benefits later. Are there any retirement or savings plans from this job where you are not yet drawing benefit payments?

1. YES
2. NO $-->$ TURN TO P. 90 , R40

R17c. How many such plans do you have?
\# PLANS--NOT YET RECEIVING BENEFITS
RECORD \# PLANS IN BOX AT R18, NEXT PAGE

## R18.



## PLAN 1

R19. (Is this/About the (next) most important of these plans, is it) a pension or retirement plan, or a tax-deferred savings plan of some sort?
(IF R ASKS: 401-K, 403-B, ESOP, SRA, THRIFT/SAVINGS, STOCK/PROFIT SHARING ARE ALL TAX-DEFERRED SAVINGS PLANS.)

R20. I would like to know what general type of plan this is. In the most common pension or retirement plan, Type $A$, the amount of the benefit is usually based on a formula involving age, years of service and salary. In other plans, Type B, money is accumulated in an account for you until your retirement. Is your (first/next) plan like Type A or Type B?

R21. For that part of your plan where money is accumulated in an account, how much is in the account?

R22. Do you currently make contributions to this plan?
(IF R ASKS: INCLUDE CONTRIBUTIONS THROUGH SALARY DEDUCTIONS, UNION DUES OR OTHER SOURCES)

R23. What percent of your pay or amount of money per month or year do you currently contribute?

R24. At what age do you expect to start receiving benefits from this plan?


PLAN 2


R25. About how much do you expect your benefits to be? (As a proportion of your pay at retirement, or as an amount per month or year when you start receiving them?)

R26. If you were to (leave this job/ sell this business) now, would you start receiving a monthly or annual pension benefit now, would you receive one later, would you get a cash settlement now, would you get nothing or what?
(IF R SAYS "ROLL OVER" MARK "CASH SETTLEMENT".)

R26a. About how much per month would you receive?

R27. INTERVIEWER CHECKPOINT (SEE R18, P. 82)


1. ONLY 1 PLAN-->TURN TO P. 90, R40
2. ALL OTHERS->GO BACK TO P. 83, R19, PLAN 2

## TYPE A -- PLAN 2

TYPE A -- PLAN 3


## SAVINGS PLANS AND TYPE B PLANS

R28. (Could you tell me a little more about this plan?) Is it a thrift or savings plan, a 401 K , a profit-sharing plan, a stock purchase plan or what?

R29. For how many years altogether have you been included in this plan? (INCLUDE YEARS WITH OTHER EMPLOYERS, If SAME PLAN.)

R30. (Does your employer/Does the business) make contributions to this plan?

R30a. What percent of your pay or amount of money per month or year does (your employer /the business) contribute?

R31. Do you currently make contributions to this plan? (IF R ASKS: INCLUDE CONTRIBUTIONS THROUGH SALARY DEDUCTIONS, UNION DUES, OR OTHER SOURCES.)

R31a. What percent of your pay or amount of money per month or year do you currently contribute?

R32. Roughly how much money is in your account at present?

R33. Can you borrow against that account?

R34. Do you currently have a loan against that account?

R34a. What is the amount of the loan balance?

R34b. Did you tell me about this loan earlier?

SAVINGS \& TYPE B -- PLAN 1


TURN TO P. 88, R35--PLAN 1

SAVINGS \& TYPE B -- PLAN 2
SAVINGS \& TYPE B -- PLAN 3

| R28. | 01. THRIFT OR SAVINGS 97. OTHER | 01. THRIFT OR SAVINGS 97. OTHER: |
| :---: | :---: | :---: |
|  | 02. $401 \mathrm{~K} / 403 \mathrm{~B} /$ SRA | 02. $401 \mathrm{~K} / 403 \mathrm{~B} / \mathrm{SRA}$ |
|  | 03. PROFIT SHARING | 03. PROFIT SHARING |
|  | 04. STOCK PURCHASE, ESOP 98. DON'T KNOW | O4. STOCK PURCHASE, ESOP 98. DON'T KNOW |
| R29. | __YEARS 98. DON'T KNOW | __YEARS 98. DON'T KNOW |
| R30. | 1. YES <br> 5. NO <br> 8. DON'T KNOW | 1. YES <br> 5. NO <br> 8. DON'T KNOW <br> GO TO R31 |
| R30a | PERCENT <br> \$ $\qquad$ PER $\qquad$ <br> 998. DON'T KNOW | PERCENT $\qquad$ PER $\qquad$ 998. DON'T KNOW |
| R31. | 1. YES <br> 5. NO <br> 8. DON'T KNOW | 1. YES <br> 5. NO <br> 8. DON'T KNOW <br> GO TO R32 |
| R31a | $\qquad$ PER $\qquad$ 998. DON'T KNOW | PERCENT OR \$ $\qquad$ PER $\qquad$ 998. DON'T KNOW |
| R32. | \$_ DON'T KNOW | \$_ DON'T KNOW |
| R33 | 1. YES $\quad$ 5. NO $\quad$ 8. DON'T KNOW |  |
| R34. | 1. YES 5. NO -->TURN TO P. 89, R35 | 1. YES 5. NO -->TURN TO P.89, R35 |
| R34a | \$ | \$ |
| R34b | $\underset{\text { TURN TO P. } 89, \text { R35--PLAN } 2}{\substack{\text { 1. YES }}}$ | $\begin{aligned} & \text { 1. YES } \sqrt{5 . \text { NO }} \\ & \text { TURN TO P. } 89, \text { R35--PLAN } 3 \end{aligned}$ |

R35. If you needed money in an emergency, could you withdraw some of the funds in that account? (CHECK "YES" EVEN IF WITHDRAWAL INVOLVES PENALTY.)

R36. If you were to (leave this job/ sell the business) now, would you lose all, some, or none of the money in this account?

SAVINGS \& TYPE B -- PLAN 1



R39. (IF 4 OR MORE) Altogether how much do you have in your account balance(s) for any other pension plans or savings plan(s) from this job?

```
$
    NEXT PAGE, R40
```



R39a. Altogether, what other benefit payments do you expect to receive from (this/these) other pension plan(s) from this job?

R40. Are you doing any other work for pay now, such as a second job, the military reserves, or (another) business of your own?

5. NO -->GO TO R44

R40a. Is this a second job, the military reserves, your own business, or what? (CHECK ALL THAT APPLY.)


R40b. IWER: IF BUSINESS IS ONE OF THE BUSINESSES REPORTED IN SECTION M, MARK BOX.


R41. How many hours do you work on these other jobs in a normal week?
$\qquad$ \#HOURS

R42. Counting paid vacations as weeks of work, how many weeks do you work on these other jobs in a normal year?
$\qquad$ \# WEEKS

R43. About how much do you earn before taxes from these other jobs? (Is that per hour, week, month, year, or what?)
$\$$ $\qquad$ PER $\qquad$

R44. Thinking about all your current work for pay, do you consider yourself to be working full-time or part-time? (IF R IS LAID OFF OR A SEASONAL WORKER, ASK ABOUT "JOBS WHEN R IS WORKING".)

1. FULL-TIME
2. PART-TIME $-->$ TURN TO P. 93, R46

NEXT PAGE, R45

R45. Now I have a few questions about your past jobs. Were you working for pay in January 1983?

1. YES 5 . NO $->$ TO R45e

R45a. Was that January 1983 job with your present employer, another employer, were you self-employed, or what? (IF SELF-EMPLOYED BOTH IN 1983 AND NOW, CHECK "PRESENT EMPLOYER")


R45b. What was the reason you left (that job/self-employment)? Did you retire, become disabled, quit, were you laid off, did the business close, or what?

1. RETIRED 2. DISABLED 3. QUIT 4. LAID OFF 5. BUSINESS CLOSED 6. FIRED
2. OTHER:

R45c. Were you included in a pension or retirement plan on that job?

1. YES
2. NO $-->$ GO TO R45e
$\forall$
R45d. Did you get a cash settlement from that pension plan, do you expect to get retirement benefits from that plan in the future, are you getting retirement benefits from that plan now, or what? (CHECK ALL THAT APPLY)


R45e. During the past 36 months, that is the last three years, how many months have you worked full-time?
$\qquad$ \# OF MONTHS
R45f. How many different employers have you had on full-time jobs over the past 36 months?

\# OF EMPLOYERS

R45g. Have there been any months over this period when you only worked part-time?


R45h. How many of the past 36 months have you only worked part-time?
$\qquad$ \# OF MONTHS
R45j. - R45k. NO QUESTIONS
R45m. Thinking now of the future, when do you expect to stop working full-time?
IN $\qquad$ YEARS OR AT AGE $\qquad$ 96. NEVER $-->$ TURN TO STOP P. 97, R49

R45n. Do you expect to work part-time after that?


R45p. When do you expect to stop working altogether?
IN $\qquad$ YEARS
OR AT AGE
98. DEPENDS/
96. NEVER DK STOP

TURN TO P. 97, R49

R46. Now I have a few questions about your past jobs. Were you working for pay in January 1983?

| 1. YES |
| :---: |
| 5. NO |
| $-->G O$ TO R46e |

R46a. Was that January 1983 job with your present employer, another employer, were you self-employed, or what? (IF SELF-EMPLOYED BOTH IN 1983 AND NOW, CHECK "PRESENT EMPLOYER")


R46b. What was the reason you left (that job/self-employment)? Did you retire, become disabled, quit, were you laid off, did the business close, or what?

1. RETIRED
2. DISABLED
3. QUIT 4. LAID OFF
4. BUSINESS CLOSED
5. FIRED
6. OTHER:

R46c. Were you included in a pension or retirement plan on that job?

1. YES
2. NO -->GO TO R46e

R46d. Did you get a cash settlement from that pension plan, do you expect to get retirement benefits from that plan in the future, are you getting retirement benefits from that plan now, or what? (CHECK ALL THAT APPLY)


READ: I will ask you about these benefits later. Now I want to ask about the last three years.


R46e. During the past 36 months, that is the last three years, how many months have you worked part-time?
$\qquad$ \# OF MONTHS

R46f. Have there been any months over this period when you worked full-time?

1. YES $\frac{5 . \text { NO }}{\gamma}$ …-> GO TO R46p

R46g. How many of the past 36 months have you worked full-time?
$\qquad$ \# OF MONTHS
R46h. How many different employers have you had on full-time jobs over this time?
\# OF EMPLOYERS
R46i. When did you last work full-time for pay?

MONTH / YEAR
R46k. - R46n. NO QUESTIONS
R46p. Thinking now of the future, do you expect to do any full-time work for pay?


R46q. When do you expect to start working full-time?
IN $\qquad$ YEARS

OR
AT AGE $\qquad$ 98. DON'T KNOW/DEPENDS

R46r. And when do you expect to stop working full-time?
IN $\qquad$ YEARS

OR


96. NEVER STOP

TURN TO
P. 97, R49

R46s. When do you expect to stop working for pay altogether?
IN $\qquad$ YEARS

OR
AT AGE $\qquad$ 98. DON'T KNOW/ DEPENDS
96. NEVER
STOP
STOP

R47. Now I have a few questions about your past jobs. Were you working for pay in January 1983?

1. YES
2. NO $-->$ GO TO R47d
$\psi$
R47a. What was the reason you left that job? Did you retire, become disabled, quit, were you laid off, did the business close, or what?
3. RETIRED 2. DISABLED 3. QUIT 4. LAID OFF 5. BUSINESS CLOSED 6. FIRED
4. OTHER:

R47b. Were you covered by a pension or retirement plan on that job?


R47c. Did you get a cash settlement from that pension plan, do you expect to get retirement benefits from that plan in the future, are you getting retirement benefits from that plan now, or what? (CHECK ALL THAT APPLY)


READ: I will ask you about these benefits later.
Now I want to ask you about any work you have done over the last three years.
$\gamma$



R47d. During the last three years, or 36 months, have you done any work for pay?

5. NO $\rightarrow$ NEXT PAGE, R47p

R47e. How many months over this period have you worked full-time?

$$
\text { \# MONTHS } \quad \text { NONE } \ldots-.>\text { GO TO R47g }
$$

R47f. How many different employers have you had on full-time jobs over this time?
$\qquad$ \# OF EMPLOYERS

R47g. How many months over this period have you only worked part-time?
$\qquad$ \# MONTHS
NONE

[^0]R47p. Do you expect to work for pay in the future?

1. YES
2. NO $\rightarrow$ NEXT PAGE, R49

R47q. When do you expect to start working?
IN $\qquad$ YEARS OR OR AT AGE $\qquad$ 98. DON'T KNOW/DEPENDS

R47r. Will any of that be full-time work?


R47s. When do you expect to start working full-time?
IN $\qquad$ YEARS
OR
AT AGE $\qquad$ 98. DON'T KNOW/ DEPENDS

R47t. And when do you expect to stop working full-time?
IN $\qquad$ YEARS
OR AT AGE $\qquad$ 96. NEVER STOP
$\psi$
NEXT PAGE, R49
R47u. When do you expect to stop working for pay altogether?
IN $\qquad$ YEARS OR AT AGE $\qquad$ 98. DON'T KNOW/
96. NEVER DEPENDS STOP

R49. interviewer checkpoint:
SEE HHL UPDATE, ITEM \#1


1. R IS MARRIED/LIVING WITH PARTNER- --->GO TO SUPPLEMENTAL BOOKLET, P. 1, SECTION S

2. ALL OTHERS

IF SPOUSE/PARTNER IS PRESENT TRY TO OBTAIN SECTION S INFORMATION FROM (HIM/HER) DIRECTLY.

R50. Are you (or your [husband/wife]) currently receiving Social Security benefit payments, or any other type of pension, retirement, or disability benefit payment?

1. YES
2. NO $\rightarrow$ TURN TO P. 100, R52
$\gamma$ Do these include Social Security benefit payments?


R50b. Are you both receiving Social Security payments or is only one of you? [Which one?]

IWER: CHECK PERSON(S) (RESP, SPOUSE) IN R50c. THEN ASK FOLLOWUP QUESTIONS R50d-R50f FOR EACH.


R51. Are you (or your [husband/wife]) currently receiving any other retirement, pension, or disability benefit payments?


R51a. Not counting Social Security, how many retirement, pension or disability benefit payments are you (and your [husband/wife]) currently receiving?


## 98

R51b. Who is receiving these benefit payments and what kind are they? (READ SLOWLY: Arc they pensions from a current job, pensions from a past job, disability pensions, military pensions, or spousal pensions)?

IWER: MARK ONE RECIPIENT AND TYPE OF BENEFIT FOR ALL BENEFITS REPORTED. THEN ASK FOLLOWUP QUESTIONS R51d-R51h FOR EACH BENEFIT.

FIRST BENEFIT SECOND BENEFIT THIRD BENEFIT


## FOURTH BENEFIT FIFTH BENEFIT SIXTH BENEFIT

| 1. RESP 2. SPOUSE | 1. RESP 2. SPOUSE | 1. RESP 2. SPOUSE |
| :---: | :---: | :---: |
| 01. CURR JOB PENS | 01. CURR JOB PENS | 01. CURR JOB PENS |
| 02. PAST JOB PENS | 02. PAST JOB PENS | 02. PAST JOB PENS |
| 03. DISABILITY | 03. DISABILITY | 03. DISABILITY |
| 04. MILITARY | 04. MILITARY | 04. MILITARY |
| 05. SPOUSE PENS. | 05. SPOUSE PENS. | 05. SPOUSE PENS. |
| 97. OTHER:____ | 97. OTHER: | 97. OTHER: |
| $\qquad$ | $\qquad$ | \# YEARS <br> SINCE: |
| \$__ PER | \$__ PER | \$__ PER |
| 1. YES 5. NO | 1. YES 5. NO | 1. YES 5. NO |
| 1.R MARRIED | 1.R MARRIED $\square$ 2.OTHERS <br> GO TO R51j | 1.R MARRIED $\square$ 2. OTHERS <br> GO TO R51j |
| PERCENT <br> 96. STOP <br> 98.DK | PERCENT <br> 96. STOP <br> 98. DK | $\qquad$ PERCENT $\square$ <br> 96. STOP <br> 98. DK |
| 97. OTHER: | 97. OTHER: | 97. OTHER: |
| GO BACK TO R51d FOR NEXT BENEFIT OR NEXT PAGE, R52 | GO BACK TO R51d FOR NEXT BENEFIT OR NEXT PAGE, R52 | NEXT PAGE, R52 |

## 100

R52. Have you (or your [husband/wife]) ever received a cash settlement from a pension or retirement plan of a previous job?

1. YES
2. NO --> GO TO R53
$\forall$
R52a. How many different cash settlements have you (or your [husband/wife]) received?
$\square$ \# CASH SETTLEMENTS
R52b. FOR EACH SETTLEMENT: Who received it, about how much was received, and when was it received?

|  | $\begin{aligned} & \text { R52b } \\ & \text { WHO } \end{aligned}$ |  | $\begin{gathered} \text { R52c } \\ \text { AMOUNT } \end{gathered}$ | $\begin{gathered} \text { R52d } \\ \text { YEAR RECEIVED } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Cash settlement \#1 | $\begin{gathered} \mathrm{R} \\ (1) \end{gathered}$ | $\begin{gathered} \mathbf{S} \\ (2) \end{gathered}$ |  |  |
| Cash settlement \#2 | $\begin{gathered} R \\ (1) \end{gathered}$ | $\begin{gathered} \mathrm{S} \\ (2) \end{gathered}$ | \$ |  |
| Cash settlement \#3 | $\begin{gathered} R \\ (1) \end{gathered}$ | $\begin{gathered} \mathrm{S} \\ (2) \end{gathered}$ |  |  |
| Cash settlement \#4 | $\begin{gathered} R \\ (1) \end{gathered}$ | $\begin{gathered} \mathrm{S} \\ (2) \end{gathered}$ |  |  |
| Cash settlement \#5 | $\begin{gathered} R \\ (1) \end{gathered}$ | $\begin{gathered} \mathrm{S} \\ (2) \end{gathered}$ | \$ |  |

R53. Now I want to ask about future pension benefits that you (and your[husband/wife]) have earned rights to. Aside from Social Security and any pension benefits you have already told me about, do you (and your [husband/wife]) expect to receive any (other) pension benefits in the future from any past jobs?

TURN TO P. 101a, R53a

R53a. How many such benefits do you (and your [husband/wife]) expect to receive in the future?
$\square$ \# FUTURE BENEFITS

R53b. About (this/the largest/the next) benefit, is this from a pension plan where a certain amount of money is accumulated in an account for you, a formula plan that will give you a specific amount of income each month or year when you retire, or what?

R53c. How much is in the account now?

R53d. Is this part of an IRA, Keogh, or pension I recorded earlier? (Which?)

R53e. Is this benefit based on your earnings (or your [husband's/wife's] earnings)?

R53f. When do you expect these benefits to start?

R53g. About how much per month do you expect them to be?

R53h. INTERVIEWER CHECKPOINT (SEE R53a)

| COLUMN A | COLUMN B | COLUMN C |
| :---: | :---: | :---: |
|  |  |  |
| \$ | \$ | \$ |
| 1. YES, IRA/KEO | 1. YES, IRA/KEO | 1. YES, IRA/KEO |
| 2. YeS, PENSION | 2. YES, PENSION | 2. YES, PENSION |
| 5. NO | 5. NO | 5. NO |
| 1. R | 1. R | 1. R |
| 2. SPOUSE | 2. SPOUSE | 2. SPOUSE |
| 7. OTHER: | 7. OTHER: | 7. OTHER: |
|  |  |  |
| \$__PER | \$__PER | \$ $\quad$ PER |
|  | 1. MORE THAN <br> 2 BENEFITS <br> GO BACK TO <br> R53b, COL.C <br> 2. ALL OTHERS TURN TO P. 102 SECTION T | 1.MORE THAN <br> 3 BENEFITS <br> GO BACK TO <br> R53b, COL.D <br> 2. ALL OTHERS TURN TO P. 102 SECTION T |


| COLUMN D | COLUMN E | COLUMN F |
| :---: | :---: | :---: |
| 2. <br> 3. <br> ACCOUNT <br> 1. <br> INCOME <br> FORMULA <br> GO TO R53d |  |  |
| \$ | \$ |  |
| 1. YES, IRA/KEO | 1. YES, IRA/KEO | 1. YES, IRA/KEO |
| 2. YES, PENSION | 2. YES, PENSION | 2. YES, PENSION |
| 5. NO | 5. NO | 5. NO |
| 1. R | 1. R | 1. R |
| 2. SPOUSE | 2. SPOUSE | 2. SPOUSE |
| 7. OTHER: | 7. OTHER: | 7. OTHER: |
| AT AGE $\qquad$ <br> IN OR YRS | $\begin{array}{lll} \text { AT AGE } \\ \hline & & \\ \text { IN } \quad & & \text { YRS } \end{array}$ | $\begin{array}{llll} & & \\ & & \\ & & & \\ & \text { OR } & & \\ \text { IN } & & & \text { YRS }\end{array}$ |
| \$__ PER | \$__PER | \$_ PER |
|  |  | NEXT PAGE, SECTION T |

## SECTION T: INCOME

T1. We have talked about various sources of income. Now we would like to get the overall picture of all the different sources of income that you (and members of your family living here) had in 1988. Did (you/anyone) have income from wages and salaries, including bonuses, overtime and commissions? (RECORD IN COLUMN TI AND ASK T2 FOR EACH SOURCE OF INCOME AS IT IS MENTIONED.)

```
IWER: RECORD LOSS IN ( );
```

    E.G. (\$1,500)
    Tla. WAGES AND SALARIES?

Tlb. Did (you/anyone) have income or loss from a professional practice, business or farm? (Other than wages or salaries)

T1c. ...non-taxable investments such as municipal bonds?

T1d. ...other interest income?

Tle. ...dividends?

T1f. ...net gains or losses from the sale of stocks, bonds, or real estate?

Tlg. ...net rent, trust income, or royalties from any other investment or business?

T1h. ... unemployment or worker's compensation?

Tlj. ...child support or alimony?

T1k. Did (you/anyone) have income from ADC AFDC, food stamps, or other forms of welfare or assistance, such as SSI?

Tlm. ...income from Social Security or other pensions, annuities, or other disability or retirement programs?

T1n. Did you (or anyone in your family living here) have income from any other sources? (What other sources?)
NO YES deductions for taxes and anything
(5) (1) else? [WRITE LOSSES ( ).]

T2. In total, how much income from (SOURCE) did you (and your family) receive in 1988, before actions for taxes and anything else? [WRITE LOSSES ( ).]


T3. How much was the total income you (and your family living here) received in 1988 from all sources, before taxes and other deductions were made?
\$ $\qquad$


T4. Did you (and your family living here) receive more than $\$ 30,000$ in 1988 ?

98. DON'T KNOW


T4a. Was it $\$ 50,000$ or more?


T4b. Was it $\$ 100,000$ or more?


T4d. Was it $\$ 5,000$ or more?


T4e. Was it $\$ 10,000$ or more?


T5. During 1988, did you (or anyone in your family living here) pay any alimony or child support?

5. NO $-->$ NEXT PAGE, T6

T5a. Altogether, how much alimony and/or child support did you (and your family) pay in 1988?

T6. During 1988, did you (or anyone in your family living here) provide any (other) financial support for relatives or friends who do not live here?

1. YES $\quad 5 . \mathrm{NO} \rightarrow->$ GO TO T7

T6a. How much support did you (and your family) pay?
$\$$ $\qquad$

T6b. To whom was this support given? (Anyone else?) (CHECK ALL THAT APPLY.)
A. CHILDREN
B. CHILDREN 18 AND OVER
C. PARENTS
D. GRAND CHILDREN
E. GRAND UNDER 18 (IN-LAW) PARENTS
F. SIBLINGS (IN-LAW)
G. NIECE/ NEPHEW
H. FRIEND
J. OTHER: $\qquad$

T7. Did you (or your [husband/wife]) file or do you expect to file a 1988 Federal Income tax return?


T7a. INTERVIEWER CHECKPOINT--SEE HHL UPDATE, ITEM \#1


1. R MARRIED
$\square$ 2. ALL OTHERS --->GO TO T7c

T7b. Did you and your (husband/wife) file a joint return, did you file separately, or did only one of you file? (Which one?)


T7c. Did you (or your [husband/wife]) file a Schedule C, E or $F$ with your return? (CHECK ALL THAT APPLY.) (IF R ASKS: SCHEDULE "C" IS FOR BUSINESS INCOME, "E" IS FOR TRUST AND PARTNERSHIP INCOME, AND "F" IS FOR FARM INCOME.)
A. SCHED C
B. SCHED E
C. SCHED F
D. NO

T7d. Approximately what was your (and your [husband's/wife's]) total adjusted gross income (AGI) on your 1988 return? (What do you think it will be?)
$\$$ $\qquad$ DON'T KNOW REFUSED

T8. Now I'd like to ask you some questions about your (family's) income in previous years. How much was the total income you (and your family living here) received in 1987 from all sources, before taxes and other deductions were made?


T9. Did you (and your family living here) receive more than $\$ 30,000$ in 1987 ?

8 . DON'T KNOW
T10 <-

T9d. Was it $\$ 5,000$ or more?

T9e. Was it $\$ 10,000$ or more?

T9f. Was it $\$ 20,000$ or more?


T10. How much was the total income you (and your family living here) received in 1986 from all sources, before taxes and other deductions were made?


T11. Did you (and your family living here) receive more than $\$ 30,000$ in 1986 ?


T12. During either 1986 or 1987, did you (or anyone in your family living there) receive any income from $A D C, A F D C, S S I$, or other public assistance?

1. YES
2. NO

T13. During either 1986 or 1987 , did you (or anyone in your family living there) receive any worker's compensation or unemployment benefits?

1. YES
2. NO

T14. During either 1986 or 1987, did you (or anyone in your family living here) receive any financial support from relatives or friends who do not live here, or receive any alimony or child support payments?

1. YES
2. NO $-->$ GO TO T15


T14a. Altogether, about how much such support did you (and your family) receive in 1986 and 1987?
$\$$

T15. During either 1986 or 1987, did you (or anyone in your family living here) provide any financial support for relatives or friends who do not live here, or pay any alimony or child support?

5. NO $-->$ NEXT PAGE, SECTION X

T15a. Altogether, about how much such support did you (and your family) provide in 1986 and 1987?
$\$$

X1. Have you (or your [husband/wife]) ever received an inheritance, or been given substantial assets in a trust or in some other form?

5. NO $-->$ NEXT PAGE, X9

X2. How many of these have you (or your [husband/wife]) ever received?
$\square$ \# OF INHERITANCES, TRUSTS, OTHER TRANSFERS

| X3. | (Thinking about the [largest/next largest] of these) was that an inheritance, a trust, or what? (CHECK ALL THAT | INHERITANCE \# 1 | INHERITANCE \# 2 | INHERITANCE \# 3 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 1. INHERITANCE | 1. INHERITANCE | 1. INHERITANCE |
|  |  | 2. TRUST | 2. TRUST | 2. TRUST |
|  |  | 7. OTHER | 7. OTHER | 7. OTHER |
| X4. | What was its approximate value at the time it was received? | \$ DON'T KNOW | $\$$ $\qquad$ <br> DON'T KNOW | \$ $\qquad$ <br> DON'T KNOW |
|  | In what year was it received? | 19 | 19 | 19 |
| X6. | From whom was it received? | 01. GRNDPRNT | 01. GRNDPRNT | 01. GRNDPRNT |
|  |  | 02. PARENT | 02. PARENT | 02. PARENT |
|  |  | 03. CHILD | 03. CHILD | 03. CHILD |
|  |  | 04. AUNT/UNCLE | 04. AUNT/UNCLE | 04. AUNT/UNCLE |
|  |  | 05. SIBLING | 05. SIBLING | 05. SIBLING |
|  |  | 06. FRIEND | 06. FRIEND | 06. FRIEND |
|  |  | 97. OTHER: | 97. OTHER: | 97. OTHER: |
| X 7 . | INTERVIEWER CHECKPOINT (SEE X2) | $\square$ 1. ONLY 1 INHER NEXT P., X9 2. ALL OTHERS GO BACK TO X3, COL \#2 | $\square$ 1. ONLY 2 INHER NEXT P., X9 2. ALL OTHERS GO BACK TO X3, COL \#3 | $\square$ 1. ONLY 3 INHER NEXT P., X9 2. ALL OTHERS NEXT PAGE, X8 |

X8. How much altogether were any others you have received?
\$ $\qquad$

X9. Do you (or your [husband/wife]) expect to receive a substantial inheritance or transfer of assets in the future?


X9a. Is that likely to involve a large amount of money, a moderate amount, or what?

1. LARGE
2. MODERATE
3. OTHER:
4. DON'T KNOW

X9b. IWER: RECORD AMOUNT IF R VOLUNTEERS IT:
\$ $\qquad$

X10. During 1988, did you (or anyone in your family living here) make charitable contributions of money or property totaling $\$ 500$ or more?

5. NO -->GO TO X11

X10a. Roughly, how much did (you/your family) contribute?
\$ $\qquad$

X11. Some people think it is important to leave an estate or inheritance to their surviving heirs, while others don't. Which is closer to your (and your [husband's/wife's]) feelings? Would you say it is very important, important, somewhat important, or not important?


X12. Do you (and your [husband/wife]) expect to leave a sizeable estate to others?

1. YES
2. POSSIRLY
3. NO

## SECTION V: CHANGES IN FAMILY FINANCES

V1. Now I'd like to ask you some questions about the changes in your (family's) finances over the past several years. Since January 1983, have you (or anyone living here) bought or sold a home that was your primary residence?

1. YES $\quad$. NO $-->$ TURN TO P. 111, V2

Vla. Did you only buy, only sell, both buy and sell, or what?


V1b. In what month and year did you most recently sel1 a home?
MONTH/YEAR

V1c. What was the selling price?
$\$$ $\qquad$
V1d. And when did you buy that home?
MONTH/YEAR

Vle. What was the purchase price?
\$
V1f. Since January 1983, have you sold any other home that was your primary residence?


V1g. In what month and year was this other home sold? (IF MORE THAN ONE, RECORD MOST RECENT SALE)
MONTH/YEAR

V1h. What was the selling price?
$\$$ $\qquad$
V1j. And when did you buy that home?
MONTH/YEAR

V1k. What was the purchase price?
$\$$ $\qquad$

V2. Since January 1983, did you (or anyone in your family living here) make any major additions or home improvements to a primary residence that you owned? (Do not count general maintenance or upkeep.)


V2a. What was the dollar cost of these additions and improvements, plus the value of any work you may have done yourself?
\$

v3. No Question
V4. Since January 1983, have you (or anyone in your family living here) sold any real estate other than your principal residence, such as a vacation home, land, or rental or investment property?

1. YES 5. NO $\rightarrow->$ V4a. Have you bought any such real estate properties since January 1983?
2. YES 5. NO -->NEXT PAGE, V6d

GO TO V5a

How many such real estate properties have you sold since January 1983?

___ \# PROPERTIES SOLD--->NEXT PAGE V6

V4c. In what month and year did you sell that property? $\qquad$
V4d. About how much did you sell it for?


V5. Have you also bought any such real estate properties since January 1983?


V6. Did you also buy any real estate of this sort since January 1983 ?

1. YES 5. NO $\cdots>$ V6a. About how much in total was the dollar value of the real estate you sold since January 1983?
GO TO V6b


GO TO V7

V6b. Overall, was the dollar value of the real estate you bought greater than the dollar value of what you sold, less than the value of what you sold, about equal, or what?


V6c. Roughly, about how much (more/less) did you buy than you sold?


V6d. INTERVIEWER CHECKPOINT
SEE E14, P. 31


V7. Since January 1983, did you (or your family living here) make major additions or improvements to any real estate properties that you own? Do not count general maintenance or upkeep.

5. NO --> NEXT PAGE V8

V7a. What was the dollar cost of these additions and improvements, plus the value of any work you may have done yourself?


V8. Since January 1983, have you (or your family living here) put personal funds into a privately held business, professional practice, partnership or farm that you own or share ownership in?

1. YES
2. NO -->GO TO V9

V8a. Altogether, about how much new money did you (or your family living here) put into that, including any funds that you borrowed personally?
$\qquad$


V9. Since January 1983, have you (or your family living here) sold part or all of any interest in a privately held business, professional practice, partnership, or farm?


V9a. Altogether, about how much did you (or your family living here) sell your interest for? (What was the selling price?) (IWER: WE WANT THE PRICE THE BUYER PAID.)

```
$
```


v9b. In what month and year did you sell that? (MOST RECENT SALE, IF MORE THAN ONE.)


V10. Since January 1983, have you (or anyone in your family living here) put money into or taken money out of any IRA or Keogh accounts?

5. NO $-->$ NEXT PAGE VII
$\downarrow$
V10a. Did you (or anyone in your family) put money in or take money out?

1. PUT IN

2. TAKE OUT
3. BOTH - --- $>$ NEXT PAGE VIl
v10b. Altogether, about how much did you (put in/take out)?

$$
\$
$$



V11. Not counting any IRAs, Keogh or pension accounts, since January 1983, have you (or anyone in your family living here) bought any shares of stock in publicly held corporations, or put money into mutual funds, managed investment accounts or trusts, including any automatic reinvestment?


V12. Did you (or your family living with you) also sell or cash in any such assets?

## 1. YES

5. NO -->GO TO V14

V13. Did you buy more or sell more-that is, overall, did you put money into stocks, mutual funds, managed investment accounts or trusts, take money out of them, or put in about as much as you took out?

1. PUT MONEY IN
2. TAKE MONEY OUT
3. PUT IN ABOUT AS MUCH AS TOOK OUT


NEXT PAGE V16

V13a. About how much more money did you (or your family living here) (put in/take out)?
$\$$


NEXT PAGE, V16

V14. Altogether, how much money (including any automatic reinvestment) did you (or your family living here) put in?


NEXT PAGE, V16

V15. Since January 1983, have you (or anyone in your family living here) sold any shares of stock in publicly held corporations or taken money out of any mutual funds, managed investment accounts or trusts?

1. YES $\quad$ 5. NO $\quad->$ NEXT PAGE V16

V15a. Altogether, how much money did you (or your family living here) get from that?
$\qquad$


V16. Since January 1983 have you done any work for pay?


V17. Not counting IRAs or Keoghs, have you been included in any employer-sponsored pension or retirement plan, or in any tax-deferred saving plan, since January 1983?


V17a. Have you contributed to any of these plans, such as by having money deducted from your pay? (INCLUDE CONTRIBUTIONS THROUGH UNION DUES OR OTHER SOURCES)

```
1. YES
5. NO -->NEXT PAGE, V18
```

V17b. For each year beginning with 1983, about what percent of pay or amount of money per month or year have you contributed to these plans?

DON'T KNOW YEAR- -->V17c. Altogether during this period, BY-YEAR
about how much would you guess?
$\qquad$ \% OR $\qquad$ PER $\qquad$
OR
$\$$
USE CARD B, IF NECESSARY
(About what percent of pay or amount of money per month or year have you contributed...)
$\qquad$ \% OF PAY AND/OR $\qquad$ PER___

NONE


SEE HHL UPDATE, ITEM \#1

1. R MARRIED OR LIVING WITH PARTNER,
2. ALL OTHERS --->NEXT PAGE, V2O

V19. Since January 1983 has your (husband/wife) done any work for pay?

1. YES
2. NO -->NEXT PAGE, V20

V19a. Not counting IRAs or Keoghs, has (he/she) been included in any employersponsored pension or retirement plan, or in any tax-deferred saving plan, since January 1983?

1. YES
2. NO -->NEXT PAGE, V2O
$\gamma$
V19b. Has (he/she) contributed to any of these plans, such as by having money deducted from (his/her) pay? (INCLUDE CONTRIBUTIONS THROUGH UNION DUES OR OTHER SOURCES)


V19c. For each year beginning with 1983, about what percent of pay or amount of money per month or year has (he/she) contributed to these plans?
$\begin{aligned} & \text { DON'T KNOW YEAR- } \\ & \text { BY-YEAR }\end{aligned} \quad-->V 19 d . \quad \begin{aligned} & \text { Altogether during this period, } \\ & \text { about how much would you guess? }\end{aligned}$
\% OR $\qquad$ PER $\qquad$
OR
\$
USE CARD B, IF NECESSARY
(About what percent of pay or amount of money per month or year has (he/she) contributed...)
v19e. First, in 1983? $\qquad$ \% OF PAY AND/OR \$ $\qquad$ PER NONE
v19f. ... in 1984? $\qquad$ \% OF PAY AND/OR $\qquad$ PER NONE
v19g. ... in 1985? $\qquad$ \% OF PAY AND/OR $\qquad$ PER $\qquad$


V19h. ... in 1986? $\qquad$ \% OF PAY AND/OR
\$ $\qquad$ PER $\qquad$ NONE

V19j. ... in 1987? $\qquad$ \% OF PAY AND/OR
\$ $\qquad$ PER $\qquad$ NONE

V19k. ... in 1988? $\qquad$ \% OF PAY AND/OR \$ $\qquad$ PER $\qquad$

V20. Sometimes changes in a family's savings or assets are due to people joining or leaving the family. Was there anyone living with you in 1983 who doesn't live with you now and who took $\$ 5,000$ or more in assets or debts away with them? (IF R ASKS: DO NOT INCLUDE SPOUSE)

1. YES
2. NO

GO TO V21
V20a. Altogether, what is the total dollar value of assets that were removed that way?


V20b. Altogether, what is the total dollar value of debts that were removed that way?
$\$$ $\qquad$


V21. INTERVIEWER CHECKPOINT:
SEE HHL UPDATE, ITEM 9a


1. R LIVES ALONE-->NEXT PAGE, V26

2. ALL OTHERS

V22. Is there anyone in your family living with you now who has joined the family since 1983 and who had $\$ 5,000$ or more in assets or debts at the time they joined the family? (IF R ASKS: DO NOT INCLUDE NEW SPOUSE)

1. YES
2. NO $-\rightarrow$ NEXT PAGE, V26
$\psi$
V22a. Altogether, what is the total dollar value of assets that were brought into the family in that way?


V 22 b . Altogether, what is the total dollar value of debts that were brought into the family in that way?
\$ $\qquad$


V26. Since 1983, have you (or your [husband/wife]) or any of your children attended college or trade school?

1. YES
2. NO $-->$ NEXT PAGE, V28
$\gamma$
V26a. Did you attend school, (did your [husband/wife]), or did your children? (CHECK ALL THAT APPLY, AND ASK ALL FOLLOWUP QUESTIONS)


V27. How much in total did you (and your [husband/wife]) personally have to pay for all these college or trade school expenses since 1983, including any loans you may have taken out?
\$

V28. Since 1983 did you (or your [husband/wife]) pay any (other) tuition expenses for a private or parochial school for anyone?
5. NO $-->$ GO TO V29
$\psi$
V28a. In total, how much did you pay for private or parochial school tuition expenses during that period?
$\$$ $\qquad$

V29. Now I have some questions about the past three years. During the past three years, have you (or anyone in your family living here) purchased any kind of vehicle---car, truck, van or motorhome, boat or airplane, not including vehicles owned by a business or any leased vehicles?

## 1. YES

5. NO $-->$ GO TO V30

V29a. About how much in total was the purchase price of these vehicles?
$\$$

V30. During the past three years have you (or anyone in your family living here) made purchases totaling $\$ 3,000$ or more for any furniture, appliances, or recreation items?

5. NO $-->$ GO TO V31
v30a. About how much did these items cost in total?

$$
\$
$$

$\qquad$

V31. During the past three years did you (or anyone in your family living here) have a major illness or disability which required hospitalization or cost more than $\$ 1,000$ ?

1. YES
2. NO $-->$ NEXT PAGE, V32
$\psi$
V31a. Not including the costs paid for by insurance, during the past three years how much in total did you (or anyone in your family living here) personally have to pay for expenses related to such illnesses or disabilities?

V32. During the past three years, did you (or anyone in your family living here) have any unusually large expenses that you paid for yourself, such as a child's marriage, a lawsuit, or any other large expenses you have not mentioned already?

1. YES
2. NO --> GO TO V33
$\nabla$
V32a. What was that expense for? (Were there any other unusually large expenses?)
$\qquad$
$\qquad$
$\qquad$
v32b. How much did it cost you in total (for all these expenses)?
\$ $\qquad$

V33. During the past three years, did you (or anyone in your family living here) receive any unusually large amounts of money or property, such as an insurance or legal award, winning the lottery, or any other unusually large financial benefits that you have not already mentioned?


V33a. From what source did you receive this money or property? (Were there any other sources?)
$\qquad$
$\qquad$
$\qquad$

V33b. How much did you receive in total from (this/all these) source(s)?
$\qquad$

## SECTION Y: RESPONDENT DEMOGRAPHICS

Y1. Now I'd like to ask some questions about your family living elsewhere. Altogether, including children from previous marriages and adopted children, how many sons and daughters do you (or your [husband/wife]) have who do not live with you?


Yla. How many of them are 25 or older?

\# 25 or OLDER | 95. ALL OF THEM |
| :---: |
| GO TO Y2 |

Ylb. And how many of them are less than 18 years old?
\# LESS THAN $18 \quad 95$ ALL OF THEM 96. NONE

Y2. How many living brothers and sisters do you have?


Y2a. How many are older than you?
\# OLDER $\quad 95$. ALL $\quad 96$. NONE

Y3. Now I'd like to ask about your parents. Is your mother still living?


Y3b. Is your father still living?


Y3c. What is his age?
$\qquad$ AGE
Y4. Are you American Indian, Asian, Hispanic, black, white, or another race?

1. AM. INDIAN/
ESKIMO/ALEUT
2. ASIAN

3. WHITE
4. OTHER:

Y5. Now I'd like to ask you about your health; would you say your health is excellent, good, fair, or poor?

1. EXCELLENT 2. GOOD 3. FAIR 4. POOR 8. DK

Y6. INTERVIEWER CHECKPOINT:
SEE HHL UPDATE, "DATE OF LAST IW"

1. R WAS INTERVIEWED IN ' 86
2. ALL OTHERS -->TURN TO P. 133, YY1

Y6a. INTERVIEWER CHECKPOINT: CURRENT MARITAL STATUS
SEE HHL UPDATE, ITEM \#1

| 1. MARRIED; <br> INCLUDING <br> SPOUSE AWAY <br> IN SERVICE | 2. PARTNER | 3. SEPARATED | 4. DIVORCED | 5. WIDOWED | 6. NEVER MARRIED |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | TURN TO | TURN TO | TURN TO | TURN TO |  |
|  | P. 127, Y9 | P. 130, Y10 | P. 131, Y11 | P. 132, Y12 | $\begin{gathered} \text { TURN TO } \\ \text { P. } 143, \mathrm{Y} 25 \end{gathered}$ |

Y6b. INTERVIEWER CHECKPOINT
SEE HHL UPDATE, ITEM \#21. R MARRIED TO SAME PERSON AS IN 1986-->TURN TO P. 142, Y17

3. ALL OTHERS $->$ TURN TO P. 125, Y8

NEXT PAGE, Y7

CURRENTLY MARRIED to different person than in 1986
Y7. In what month and year did your current marriage begin?

MONTH / YEAR
Y7a. We are interested in how changes in marital status affect people's financial well-being. At the time of your marriage, about how much did your (husband/wife) have in assets?

$$
\$
$$

NONE

Y7b. At that time, about how much did (he/she) have in debts?

$$
\begin{equation*}
\$ \tag{NONE}
\end{equation*}
$$

Y7c. NO QUESTION
Y7d. NO QUESTION
Y7e. In what month and year did your previous marriage end?
MONTH / YEAR

Y7f. Did that marriage end in divorce or were you widowed?


## CURRENTLY MARRIED TO DIfferent person than in ' 86



Y8. In what month and year were you and your (husband/wife) married?

MONTH / YEAR
Y8a. We are interested in how changes in marital status affect people's financial well-being. At the time of your marriage, about how much did your (husband/wife) have in assets?
$\$$ $\qquad$ NONE

Y8b. At this time, about how much did (he/she) have in debts?
$\$$


Y8c. Altogether, how many times have you been married, including your current marriage?

1. ONE

2. 4 OR MORE
TURN TO
P. 141,Y13

previous marriage end? $\qquad$
MONTH/YEAR
Y8e. INTERVIEWER CHECKPOINT


CURRENTLY MARRIED: no Spouse pResent in 1986



CURRENTLY LIVING WITH PARTNER: SEPARATED SINCE 1983
Y9n. Do you receive support from your (husband/wife), do you pay support, or is there no support involved?


Y9r. Are the assets and debts that you've told me about in this interview owned mainly by you, are they owned jointly with your (husband/wife), or what?

1. OWNED BY R
2. OWNED JOINTLY
3. OTHER

## CURRENTLY LIVING WITH PARTNER, divorced since 1983

Y9s. At the time of your divorce, was there a division of assets or property?


Y9t. What was the total dollar value of the assets that you retained, including your share of the financial assets, the home and other real estate and any other property that you received?
\$ $\qquad$
Y9u. What was the total dollar value of the assets that your (ex-husband/ ex-wife) retained?
$\$$
Y9v. Were you required to pay alimony, were you supposed to receive alimony, or was no alimony involved in the settlement?

1. PAY ALIMONY 2. RECEIVE ALIMONY 5. NO ALIMONY INVOLVED

Y9w. Did you receive custody of your children, did your former (husband/wife) receive custody, do you have joint custody, or were no children involved in the settlement?


Y9x. Were you required to pay child support, were you supposed to receive child support, or was child support not involved in the settlement?

1. PAY SUPPORT 2. RECEIVE SUPPORT 5. NO CHILD SUPPORT

## CURRENTLY LIVING WITH PARTNER, widowed since 1983

Y9y. At the time of your (husband's/wife's) death, were any assets given to charities or to anyone not living with you now?

1. YES 5. NO $-->$ GO TO Y9 aa


Y9z. About how much was that?
\$ $\qquad$

Ya. Did you receive any settlements from life insurance on your (husband/wife)?

1. YES 5 . NO $-->$ TURN TO P. 141, Y13


Y9bb. About how much was that?
\$
TURN TO P. 141, Y13

## CURRENTLY SEPARATED

Y10. In what month and year were you separated?
MONTH / YEAR
Y10a. In what month and year did that marriage begin?
MONTH / YEAR

Y1Ob. INTERVIEWER CHECKPOINT, SEE Y10a

1. LAST MARRIAGE BEGAN 1983 OR LATER
2. ALL OTHERS --> GO TO Y10e

Y10c. We are interested in how changes in marital status affect peoples' financial well-being. At the time of your marriage, about how much how much did your (husband/wife) have in assets?


Y10d. At this time, about how much did (he/she) have in debts?

$$
\$
$$

## NONE

Y10e. Do you receive support from your (husband/wife), do you pay support, or is there no support involved?

3. PAY SUPPORT

Y10g. How much do you pay?
Y1Of. How much do you receive?
\$ $\qquad$ PER $\qquad$ $\$$ $\qquad$ PER $\qquad$
$\gamma$
YlOh. Are the assets and debts that you've told me about in this interview owned mainly by you, are they owned jointly with your (husband/wife), or what?

1. OWNED BY R 2. OWNED JOINTLY
2. OTHER $\qquad$

## CURRENTLY DIVORCED



Y11f. Were you required to pay alimony, were you supposed to receive alimony, or was no alimony involved in the settlement?

1. PAY ALIMONY
2. RECEIVE ALIMONY
3. NO ALIMONY INVOLVED

Y11g. Did you receive custody of your children, did your former (husband/wife) receive custody, do you have joint custody, or were no children involved in the settlement?


Y11h. Were you required to pay child support, were you supposed to receive child support, or was child support not involved in the settlement?

1. PAY SUPPORT
2. RECEIVE SUPPORT
3. NO CHILD SUPPORT

TURN TO P. 143, Y25

## CURRENTLY WIDOWED

Y12. In what month and year were you widowed?

> MONTH / YEAR

Y12a. In what month and year did that marriage begin?
MONTH / YEAR
Y12b. INTERVIEWER CHECKPOINT, SEE Y12

$\qquad$ 2. ALL OTHERS $-->$ TURN TO P. 143, Y25

Y12c. At the time of your (husband's/wife's) death, were any assets given to charities or to anyone not living with you now?


Y12d. About how much was that? \$ $\qquad$

Y12e. Did you receive any settlements from life insurance on your (husband/wife)?

1. YES 5. NO -->TURN TO P. 143, Y25
$\gamma$
Y12f. About how much was that?
\$ $\qquad$

## SECTION MY: RESPONDENT DEMOGRAPHICS

(FOR R'S NOT INTERVIEWED IN '86)

## YY1. INTERVIEWER CHECKPOINT:

SEE HHL UPDATE, ITEM \#1


## CURRENTLY MARRIED

HYla. In what month and year were you (last) married?
MONTH / YEAR

YY1b. Is this your first marriage or have you been married before?

1. FIRST MARRIAGE
2. MARRIED BEFORE

TURN TO P. 141, Y13
$Y$
YY1c. Altogether, how many times have you been married, including your current marriage?
2. TWO

TURN TO P. 137, YY6


YY1d. Did any of these marriages end by your being widowed?

1. YES
2. NO $\cdots->$ TURN TO P. 138, YY7
$\psi$
rYle. How many?
\# TIMES WIDOWED
```
TURN TO P. 138, YY7
```


## CURRENTLY SEPARATED

YY2. In what month and year were you separated?
$\qquad$
MONTH / YEAR
YY2a. In what month and year did this marriage begin?

## MONTH / YEAR

YY2b. Do you receive support from your (husband/wife), do you pay support, or is there no support involved?

1. RECEIVE SUPPORT 2. NO SUPPORT INVOLVED
2. PAY SUPPORT

YY2c. How much do you receive?
\$ $\qquad$ PER $\qquad$ $\$$ $\qquad$ PER $\qquad$
YY2d. How much do you pay?

YY2e. Are the assets and debts that you've told me about in this interview owned mainly by you, are they owned jointly with your (husband/wife), or what?

1. OWNED BY R 2. OWNED JOINTLY
2. OTHER $\qquad$

YY2f. Is this your first marriage or have you been married before?

1. FIRST MARRIAGE
2. MARRIED BEFORE

TURN TO P. 143, Y25
YY2g. Altogether, how many times have you been married, including your current marriage?
2. TWO


YY2h. Did any of these marriages end by your being widowed?


YY2j. How many?

## CURRENTLY DIVORCED

YY3. In what month and year were you (last) divorced?
MONTH / YEAR
YY3a. In what month and year did that marriage begin?
MONTH / YEAR
YY3b. Was that your first marriage or had you been married before?

1. FIRST MARRIAGE

GO TO YY3h

```
5. MARRIED BEFORE
```

YY3c. Altogether, how many times have you been married?
2. TWO 3 4. THREE 4 . FOUR OR MORE

YY3d. Did any of these marriages end by your being widowed?


YY3e. How many? $\qquad$ \# TIMES WIDOWED

YY3f. At what age were you first married?
AT YEARS OLD OR 19 —_
YY3g. For about how many years in total have you been married? (ACCEPT RANGE)
$\qquad$ \# YEARS

YY3h. INTERVIEWER CHECKPOINT
SEE YY3
$\square$ 1. R DIVORCED 1983 OR LATER-->TURN TO P. 139, YY7f
$\square$ 2. ALL OTHERS--> TURN TO P. 143, Y25

## CURRENTLY WIDOWED

YY4. In what month and year were you (last) widowed?
MONTH / YEAR
YY4a. In what month and year did that marriage begin?
MONTH / YEAR
YY4b. Was that your first marriage or had you been married before?

1. FIRST MARRIAGE
2. MARRIED BEFORE

GO TO YY4h
$\gamma$
YY4c. Altogether, how many times have you been married?
2. TWO
3. THREE
4. FOUR OR MORE

YY4d. Did any of these marriages end in divorce?

1. YES
2. NO --->GO TO YY4f

YY4e. How many?
\# TIMES DIVORCED ${ }^{\circ}$
YY4f. At what age were you first married?
AT YEARS OLD OR 19
YY4g. For about how many years in total have you been married? (ACCEPT RANGE)
$\qquad$ \# YEARS

YY4h. INTERVIEWER CHECKPOINT
SEE YY4

1. R WIDOWED 1983 OR LATER-->TURN TO P. 140, YY7n
$\square$ 2. ALL OTHERS --> TURN TO P. 143, Y25

## PARTNER

YY5. In what month and year did you start living with your partner?
MONTH / YEAR

YY5a. Have you ever been married? (to someone else?)


YY5b. Altogether, how many times have you been married? (LEGAL MARRIAGES)


YY5c. Did any of these marriages end in divorce?

1. YES
2. NO - - $>$ NEXT PAGE, YY7

YY5d. How many?
\# TIMES DIVORCED
NEXT PAGE, YY7
TWO MARRIAGES (INCLUDING CURRENT SPOUSE OR PARTNER)
YY6. When did your (first) marriage begin?
19 OR

YEARS AGO
YY6a. And when did that marriage end?
19
OR $\qquad$ YEARS AGO


YY6b. Did that marriage end in divorce or were you widowed?


YY7. At what age were you first married?
AT $\qquad$ YEARS OLD
OR
19
$\qquad$
YY7a. For about how many years in total have you been married (including your current marriage)? (ACCEPT RANGE.)
\# YEARS

## $\gamma$

YY7b. INTERVIEWER CHECKPOINT
SEE HHL UPDATE, ITEMS \#1 AND \#2

1. R IS MARRIED TO OR LIVING WITH DIFFERENT PERSON
THAN IN 1983 (BOX 2 CHECKED AT ITEM \#2)
2. R IS SEPARATED (BOX 2 CHECKED AT ITEM \#1)
3. ALL OTHERS $->$ TURN TO P. 140 , YY8


YY7f. At the time of your (last) divorce, was there a division of assets?

1. YES
2. NO -->GO TO YY7 j

YY7g. What was the total dollar value of the assets that you retained, including your share of the financial assets, the home and other real estate and any other property that you received?
$\$$ $\qquad$

YY7h. What was the total dollar value of the assets that your (ex-husband/ex-wife) retained?
$\$$ $\qquad$

YY7j. Were you required to pay alimony, were you supposed to receive alimony, or was no alimony involved in the settlement?

1. PAY ALIMONY
2. RECEIVE ALIMONY
3. NO ALIMONY INVOLVED

YY7k. Did you receive custody of your children, did your former (husband /wife) receive custody, do you have joint custody, or were no children involved in the settlement?


YY7m. Were you required to pay child support, were you supposed to receive child support, or was child support not involved in the settlement?


R WAS WIDOWED IN 1983 OR LATER
YY7n. At the time of your (husband's/wife's) death, were any assets given to charities or to anyone not living with you now?


YY7p. About how much was that?
\$ $\qquad$

YY7q. Did you receive any settlements from life insurance on your (husband/wife)?


YY7r. About how much was that?
\$
GO TO YY8

## SEPARATED AND LIVING WITH A PARTNER

YY7s. Do you receive support from your (husband/wife), do you pay support, or is there no support involved?

1. RECEIVE SUPPORT
$\psi$
YY7t. How much do you receive?
\$ $\qquad$ PER $\qquad$
2. PAY SUPPORT


YY7u. How much do you pay?
\$ $\qquad$ PER $\qquad$
$\gamma$

YY7v. Are the assets and debts that you've told me about in this interview owned mainly by you, are they owned jointly with your (husband/wife), or what?

1. OWNED BY R
2. OWNED JOINTLY
3. OTHER $\qquad$

## YY8. INTERVIEWER CHECKPOINT

SEE YY1, PAGE 133
$\square$ 1. R IS CURRRENTLY MARRIED OR LIVING WITH A PARTNER->NEXT PAGE, Y13
2. ALL OTHERS -->TURN TO P. 143, Y25

Y13. Now I'd like to ask you some questions about your (husband's/wife's/partner's) background. What is the highest grade of school or year of college (he/she) completed?

GRADES OF SCHOOL


Y13a. Did (he/she) get a high school diploma or pass a high school equivalency test?

1. YES
2. NO

Y13b. Since completing (his/her) formal education, has (he/she) had on-the-job training or other vocational training lasting 100 hours or more?


COLLEGE


Y14.
Now I have a few questions about past jobs your (husband/wife/partner) may have had. During the past 36 months, that is the last three years, has (he/she) done any work for pay?

## 1. YES

5. NO -->NEXT PAGE, Y15

Y14a. How many months over this period has (he/she) worked full-time?


Y14b. And for how many months over this period has (he/she) only worked part-time?
$\qquad$ \# MONTHS
96. NONE
95. ALL

Y15. Has your (husband/wife/partner) been married before?


Yl6. Altogether, how many times was your (husband/wife/partner) married before?

## 1. ONCE



Y16b. And when did that marriage end?
YEAR
Y16c. Did that marriage end in divorce, or was (he/she) widowed?

OTHER: \# OF PREVIOUS MARRIAGES
Y16d. Did any of these marriages end by your (husband/wife/partner) being widowed?

\# TIMES WIDOWED
Y16f. At what age was your (husband/wife /partner) first married?
AT $\quad$ YEARS OLD OR 19 $\qquad$
Y16g.
Finally, for about how many years in total has your (husband/wife/ partner) been married? (ACCEPT RANGE)
YEARS

Y17. Has your (husband/wife/partner) ever been in the military service?

> 1. YES
5. NO

Y18. How many living brothers and sisters does your (husband/wife/partner) have?


Y18a. How many are older than (he/she) is?
$\qquad$ 95. ALL OF THEM
96. NONE

Y19. Is your (husband's/wife's/partner's) mother still living?


AGE

Y20. Is your (husband's/wife's/partner's) father still living?


AGE
Y21. Now I'd like to ask you some questions about your family's health; first would you say your (husband's/wife's/partner's) health in general is excellent, good, fair, or poor?

1. EXCELLENT
2. GOOD
3. FAIR 4. POOR
4. DK

Y22-Y24. NO QUESTIONS

## Y25. INTERVIEWER CHECKPOINT

## SEE HHL UPDATE, COLUMN k AND ITEM \#9a



1. 1 OR MORE ADULTS WITH INDEPENDENT FINANCES (COL. K MARKED YES)
2. R LIVES ALONE (YES AT ITEM 9a) ---.--> NEXT PAGE, Y26

3. ALL OTHERS------>GO TO Y25a

READ: For the rest of the questions in the interview, please include the adults in your household who have independent finances.

Y25a. Do you or anyone in your family living here (including those with independent finances) have any persistent or chronic health conditions or problems?

1. YES
2. NO $-->$ TURN TO P. 145, Y29

Y25b. Which family members have these health conditions or problems and what are they? (Any others?) (LIST MEMBERS BY RELATION TO R)
Y25c.
FAMILY MEMBER

Y25d.
AGE
Y25e.
HEALTH CONDITIONS

1. $\qquad$
$\qquad$
$\qquad$
$\qquad$
2. $\qquad$
3. $\qquad$
$\qquad$
$\qquad$
4. $\qquad$

TURN TO P. 145, Y29

## R LIVES ALONE

Y26. Do you have any persistent or chronic health conditions or problems?


Y26a. What are these health conditions or problems? (Any others?)

Y27. Are you currently eligible to receive benefits from any government health insurance programs, such as Medicare, Medicaid, or CHAMPUS, VA, or other military programs?

1. YES 5. NO $-->$ GO TO Y28

Y27a. Which program is that? (Anything else?) (CHECK ALL THAT APPLY.) (IWER: ONLY PERSONS 65 OR OLDER SHOULD BE ELIGIBLE FOR MEDICARE. ONLY POOR PERSONS SHOULD BE ELIGIBLE FOR MEDICAID. CHAMPUS IS FOR ACTIVE MILITARY.) A. MEDICARE B. MEDICAID C. VA/CHAMPUS D. OTHER

Y27b. Do you have any other type of health coverage such as employer plans, or Blue Cross-Blue Shield, or a Health Maintenance Organization?

1. YES

GO TO Y28a

TURN TO P. 151, Y41

Y28. Do you have any type of health coverage such as employer plans or Blue CrossBlue Shield, or a Health Maintenance Organization?

1. YES 5 . NO $\rightarrow>$ TURN TO P. 147, Y32

Y28a. Is this coverage obtained through your employer or former employer, a union, through direct payments to an insurance company, or what? (CHECK ALL THAT APPLY.)
A. EMPLOYER
B. FORMER EMPLOYER
C. UNION
D. DIRECT PAYMENT
E. OTHER:

Y28b. How is this coverage paid for -- by you, by an employer, by you and an employer, by a relative, or what? (CHECK ALL THAT APPLY.)
A. R
B. EMPLOYER
C. RELATIVE
D. FORMER EMPLOYER
E. OTHER:

TURN TO P. 151, Y41

Y29. Are you or anyone in your family living here (including family members with independent finances) currently eligible to receive benefits from any government health insurance programs, such as Medicare, Medicaid, or CHAMPUS, VA, or other military programs?


Y29a. Which program is that? (Anything else?) (CHECK ALL THAT APPLY.) (IWER: ONLY PERSONS 65 OR OLDER SHOULD BE ELIGIBLE FOR MEDICATE. ONLY POOR PERSONS SHOULD BE ELIGIBLE FOR MEDICAID. CHAMPUS IS FOR ACTIVE MILITARY.)
A. MEDICARE
B. MEDICAID
C. VA/CHAMPUS
D. OTHER

Y29b. Is everyone living here covered by (this/one of these) program(s)?

1. YES
2. NO $\longrightarrow$ GO TO Y29d
$\psi$
Y29c. Do you or anyone living here have any other type of health coverage such as employer plans, or Blue Cross-Blue Shield, or a Health Maintenance Organization?
3. YES
4. NO

NEXT PAGE Y31 TURN TO P. 147, Y33

Y29d. Who is not covered? (Anyone else?) (CHECK ALL THAT APPLY.)


Y30. Do you or anyone living here have any (other) type of health coverage such as employer plans, or Blue Cross-Blue Shield, or a Health Maintenance Organization?

1. YES

NEXT PAGE, Y31
5. NO

TURN TO P. 147, Y32

Y31. Is this coverage obtained through your employer, former employer, or union, (your [husband's/wife's/partner's] employer, former employer, or union, ) through direct payments to an insurance company, or what? (CHECK ALL THAT APPLY.)
A. R'S EMPLOYER B. R'S FORMER EMPLOYER C. R'S UNION
D. S'S EMPLOYER E. S'S FORMER EMPLOYER F. S'S UNION

```
G. DIRECT PAYMENT
```

H. OTHER:

Y31a. How is this coverage paid for -- by you or someone in your family living here, by an employer, by you and an employer, by a relative not living here, or what? (CHECK ALL THAT APPLY.)


Y31b. Is everyone in your family living here covered by at least one of these private health programs?

1. YES

NEXT PAGE, Y33
Y31c. Who is not covered (including those with independent finances)? (Anyone else?) (CHECK ALL THAT APPLY.)
A. R
B. SPOUSE
C. CHILD (REN)
D. CHILD (REN)
E. FATHER
(IN-LAW)
F. MOTHER $\begin{gathered}\text { (IN-LAW) }\end{gathered}$
G. OTHER:

Y32. I will read a list of reasons why some people don't have health insurance.
For each, please tell me whether it describes why (you/some members of your family living here) are not covered.
A. TOO EXPENSIVE, CAN'T AFFORD HEALTH INSURANCE
B. CAN' T GET INSURANCE BECAUSE OF POOR HEALTH, AGE, OR ILLNESS
C. DON'T BELIEVE IN HEALTH INSURANCE
D. NOT MUCH SICKNESS IN THE FAMILY; WE HAVEN'T NEEDED INSURANCE
E. DISSATISFIED WITH PREVIOUS INSURANCE
F. JOB LAYOFF OR JOB LOSS
G. OTHER: $\qquad$

|  |  |
| :--- | :--- |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Y32a. (IWER: IF MORE THAN 1 "YES" ANSWER, ASK:) Which of these is the most important reason?
(Letter) $\qquad$
Y33. INTERVIEWER CHECKPOINT
SEE HHL UPDATE, COLUMN K


Y34. I'd like to ask some questions just about the other adults 22 and over who live with you (and your family) but have independent finances. (Does he/Does she/Do any of these other adults) receive any income from wages or salaries?

8. DON'T KNOW

NEXT PAGE, Y35

Y34a. Roughly how much total income did (he/she/they) have from wages and salaries in 1988 before taxes and deductions? (ACCEPT RANGE.)

## $\$$

$\qquad$


Y34b. Did you include this amount in the income you told me about earlier in this interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

```
                1. YES
```

5. NO

Y35. (Does he/Does she/Do they) receive income from any other sources (such as social security, a pension, disability payments, public assistance, or income from a business or other assets)?


Y35a. What other sources of income (does he/does she/do they) have? (CHECK ALL THAT APPLY.)
A. SOCIAL SECURITY
B. PENSIONS
C. DISABILITY
D. PUBLIC ASSISTANCE
E. INTEREST INCOME
F. DIVIDENDS
G. BUSINESS
H. REAL ESTATE
J. OTHER: $\qquad$

Y35b. Roughly how much total income did (he/she/they) have from (all these/this) source (s) in 1988 before taxes and deductions?
$\$$ $\qquad$ DON'T KNOW --->GO TO Y36

Y35c. Did you include this amount in the income you told me about earlier in this interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

1. YES
2. NO

Y36. (Does he/Does she/Do any of them) have any cars or other vehicles?

5. NO $-\cdots$ NEXT PAGE Y37

Y36a. Roughly, how much (is this/are these) vehicle (s) worth in today's prices? (ACCEPT RANGE.)
$\$$
DON' $T$ KNOW $-->N E X T$ PAGE, Y37

Y36b. Did you include (this/these) vehicle (s) in the ones you told me about earlier in this interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

1. YES
2. NO

Y37. (Does he/Does she/Do they) have any bank accounts, savings accounts, or savings bonds?


Y37a. Roughly how much in total (does he/does she/do they) have in bank accounts, savings accounts, or savings bonds? (ACCEPT RANGE.)
\$ $\qquad$


Y37b. Did you include this amount when you told me about these items earlier in this interview? (IF $R$ ONLY TOLD ABOUT PART, MAKE NOTE.)

1. YES 5 . NO

Y38. (Does he/Does she/Do they) have any other assets (such as stocks, bonds, a business, or any properties, including any part of the [house/apartment] you live in)?

8. DON'T KNOW

NEXT PAGE, Y40
Y38a. What other kinds of assets (does he/does she/do they) have? (CHECK ALL THAT APPLY.)
A. R'S HOME B. STOCKS C. BOND D. MUTUAL FUNDS
E. MONEY MARKET FUNDS F. BUSINESS G. OTHER REAL ESTATE

## H. OTHER:

Y38b. Roughly how much in total (does he/does she/do they) have in (all these/this) asset(s)? (ACCEPT RANGE.)
$\$$ $\qquad$ DON'T KNOW $-->$ NEXT PAGE, Y39

Y38c. Did you include this amount in the assets you told me about earlier in this interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

1. YES

NEXT PAGE, Y40
5. NO

NEXT PAGE, Y39

Y39. INTERVIEWER CHECKPOINT

SEE P. 149, Y38a
$\square$ 1. "R'S HOME" BOX A MARKED IN Y38a
$\forall \quad$ 2. ALL OTHERS $-\cdots->$ GO TO Y40
$\square$

Y39a. What share of this home (does he/does she/do they) own?
PERCENT
Y39b. What is the present value of this home? I mean, about what would it bring if it were sold today?
\$ $\qquad$
Y39c. What is the amount still owed on all the mortgages, land contracts and loans on the home? (ACCEPT RANGE.)
\$
NOTHING

Y40. Not including any debts (he/she/they) owe (s) you (or your [husband/wife]), (does he/does she/do they) have any debts? (IF R ASKS: DO NOT INCLUDE MORTGAGE ON R'S HOME.)


Y40a. Roughly how much in total are (his/her/their) debts?
$\$$ $\qquad$ DON'T KNOW $-\cdots->N E X T$ PAGE, Y41
Y40b. Did you include these debts when you told me about the household debts earlier in this interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

1. YES
2. NO

Y41. That finishes the actual interview. Is there anything you would like to add to any of the subjects we've discussed?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Y4la. EXACT TIME NOW: $\qquad$

## IWER: COMPLETE BOXES Y42 AND Y43

Y42. END OF IW REFERENCE: RESPONDENT'S EMPLOYMENT/PENSION INFORMATION

$\square$ 2. ALL OTHERS

Y43. END OF IW REFERENCE: SPOUSE EMPLOYMENT/PENSION INFORMATION

5. ALL OTHERS

## Y44. INTERVIEWER: TURN TO COVERSHEET, P. 2, Z1

NOTE: THE NUMBERS IN THE BOXES AT Z1 AND 24 IN THE COVERSHEET MATCH THE BOXES CHECKED IN Y42 AND Y43 ABOVE.

ZZ1. RELATIONSHIP OF R TO INFORMANT:

```
1. R IS INFORMANT
```

7. OTHER: R IS

OF INFORMANT

TURN TO
00. IW NOT CONDUCTED AT R'S HOME $\rightarrow>$ P. 154, ZZ10

1. TRAILER; MOBILE HOME
2. APARTMENT HOUSE (4 OR FEWER UNITS)
3. DETACHED SINGLE FAMILY HOUSE
4. 2-FAMILY HOUSE, 2 UNITS SIDE BY SIDE
5. 2-FAMILY HOUSE, 2 UNITS ONE ABOVE THE OTHER
6. DETACHED 3-4 FAMILY HOUSE
7. ROW HOUSE (3 OR MORE UNITS IN AN ATTACHED ROW)
8. CONDO/APARTMENT HOUSE (5 OR MORE UNITS, 3 STORIES OR LESS)
9. CONDO/APARTMENT HOUSE (5 OR MORE UNITS, 4 STORIES OR MORE)
10. APARTMENT IN PARTLY COMMERCIAL STRUCTURE
11. OTHER: $\qquad$

ZZ3. NEIGHBORHOOD: Look at the structures on R's block and check as many as apply.
A. VACANT LAND
B. TRAILER/MOBILE HOME
C. DETACHED SINGLE FAMILY HOUSE
D. 2-FAMILY HOUSE; SIDE BY SIDE OR ONE ABOVE THE OTHER
E. DETACHED 3-4 FAMILY HOUSE
F. ROW HOUSE (3 OR MORE UNITS IN AN ATTACHED ROW)
G. APARTMENT HOUSE (4 OR FEWER UNITS)
H. CONDO/APARTMENT HOUSE (5 OR MORE UNITS, 3 STORIES OR LESS)
J. CONDO/APARTMENT HOUSE (5 OR MORE UNITS, 4 STORIES OR MORE)
K. COMMERCIAL OR INDUSTRIAL STRUCTURE
L. PARK
M. SCHOOL OR OTHER GOV'T. BUILDING
N. VACANT BUILDING
P. OTHER: $\qquad$

ZZ4. BUILDINGS IN THE IMMEDIATE NEIGHBORHOOD (LOOK UP AND DOWN THE BLOCK) ARE:


ZZ5. HOUSING STRUCTURES ON BLOCK ARE:

```
1. 0-20 FEET APART
```

2. 21-100 FEET APART
3. OVER 100 FEET APART

ZZ6. CONDITION OF BUILDING EXTERIOR IS:
\(\left.\begin{array}{|l|l|}\hline 1. CLEAN AND <br>

SOUND\end{array}\right]\)| 2.SOME PAINT PEELING <br> OR CRACKS IN MASONRY |
| :--- |
| 3. NEEDS SUBSTANTIAL <br> PAINTING, REFILLING, <br> OR REPAIR |
| 4. DILAPIDATED |

2Z7. CONDITION OF THE EXTERIOR OF BUILDINGS ON BLOCK IN GENERAL (BOTH SIDES OF STREET) LOOKS :

1. BETTER THAN R'S 2. AS GOOD AS R'S 3. WORSE THAN R'S | 0. NO OTHER BUILDINGS |
| :--- |
| IN VIEW |

ZZ8. PLEASE RATE THE PHYSICAL CONDITION OF THE INTERIOR OF THE HU:

1. EXCELLENT: WALLS AND CEILINGS HAVE NO CRACKS; PAINT OR PANELLING IS IN GOOD CONDITION
2. GOOD: NEEDS SOME MINOR PAINTING OR REFINISHING
3. FAIR: NEEDS MAJOR INTERIOR WORK--HOLES AND/OR CRACKS NEED PATCHING, PAINTING NEEDED, ETC.
4. POOR: SOME WALLS OR CEILINGS NEED REPLACEMENT
5. DON'T KNOW--WASN'T INSIDE HOUSE

ZZ9. NEIGHBORHOOD RESIDENTS SEEM TO BE:


ZZ10. R'S UNDERSTANDING OF THE QUESTIONS WAS . . .

1. EXCELLENT
2. GOOD
3. FAIR
4. POOR

ZZ11. R'S ABILITY TO EXPRESS (HIMSELF/HERSELF) WAS

1. EXCELLENT
2. GOOD
3. FAIR
4. POOR

ZZ12. WAS R SUSPICIOUS ABOUT THE STUDY BEFORE THE INTERVIEW?

```
1. NO, NOT AT ALL
    SUSPICIOUS
```

2. YES, SOMEWHAT SUSPICIOUS
3. YES, VERY SUSPICIOUS

ZZ13. WAS R SUSPICIOUS ABOUT THE STUDY AFTER THE INTERVIEW?

1. NO, NOT AT ALL SUSPICIOUS
2. YES, SOMEWHAT SUSPICIOUS
3. YES, VERY SUSPICIOUS

ZZ14. OVERALL, HOW GREAT WAS R'S INTEREST IN THE INTERVIEW?

| 1. VERY |
| :---: | :---: | :---: |
| HIGH | | 2. ABOVE |
| :---: |
| AVERAGE | 3. AVERAGE | 4. BELOW |
| :---: |
| AVERAGE | | 5. VERY |
| :---: |
| LOW |

ZZ15. OTHER PERSONS PRESENT AT THE INTERVIEW: (CHECK ALL THAT APPLY.)

| A. CHILDREN |
| :---: |
| UNDER 6 |

B. CHILDREN 6 \& OVER
C. SPOUSE
D. OTHER RELATIVES
E. OTHER ADULTS
F. NO ONE

ZZ16. DID R REFER TO DOCUMENTS TO ANSWER QUESTIONS?


2Z17. WHICH DOCUMENTS DID R REFER TO? (CHECK ALL THAT APPLY)

| A. LOAN |
| :--- | :--- | :--- | :--- |
| DOCUMENTS | | B. CHECKING; SAVINGS; |
| :--- | :--- |
| INVESTMENTS |$\quad$| CENSION |
| :--- |
| DOCUMENTS | | D. INCOME TAX |
| :--- |
| RETURN |

## ZZ18. THUMBNAIL SKETCH:

## PANEL SCF

## SUPPLEMENTAL BOOKLET



The University of Michigan
Survey Research Center
INTERVIEWER LABEL
Institute for Social Research
Ann Arbor, MI 48106

1. IWER ID No.: $\qquad$
2. Your IW No.: $\square \mid$
3. Date of IW: $\qquad$

S1. We are interested in your (husband's/wife's) present job status. Is (he/she) working now, temporarily laid off, unemployed and looking for work, disabled and unable to work, retired, a student (a homemaker), or what? CHECK ALL THAT APPLY

IF S IS "WORKING NOW" AND ANY OTHER CATEGORY, ASK ALL FOLLOW-UP QUESTIONS AND GO TO NEXT PAGE, S2.


S2. Next are some questions about (his/her) current, main job. Does (he/she) work for someone else, is (he/she) self-employed, or what?


S3. What is the official title of (his/her) job? (The title that (his/her) employer uses?)

## OFFICIAL JOB TITLE

S4. What sort of work does (he/she) do on (his/her) main job? (Tell me a little more about what (he/she) does.)

S5. What kind of business or industry does (he/she) work in--that is, what do they make or do at the place where (he/she) works?

S6. How many hours does (he/she) work on (his/her) main job in a normal week?
$\qquad$ \# HOURS

S7. (READ SLOWLY) Counting paid vacations as weeks of work, how many weeks per year does (he/she) work on this job in a normal year?
$\qquad$ \# WEEKS

S8. About how much does (he/she) earn before taxes on (his/her) main job? (Is that per hour, week, month, year, or what?)
$\qquad$ PER $\qquad$

S9. About how many employees work for this company or organization, including all locations? (Is it fewer than 10,10 to 19,20 to 99,100 to 499 , or 500 or more?)

```
1. LESS THAN 10
2. 10 TO 19
3. 20 T0 99][4. 100 T0 499
5. 500 OR MORE
```

S10. How many years in total has (he/she) worked for this employer? \# YEARS

OR
SINCE $\qquad$

S11. How many years does (he/she) expect to continue working for this employer? (ACCEPT RANGE.)
$\qquad$ \# YEARS
OR UNTIL AGE: $\qquad$ 96. NEVER STOP
98. DON'T KNOW

S12. Is (he/she) covered on this job by a union or employee-association contract?


TURN TO P. 5, S15

S13. NO QUESTION

S14. What sort of work does (he/she) do? [Tell me a little more about what (he/she) does.] (IWER: IF S WORKS FOR BUSINESS REPORTED IN SECTION M, MARK BOX.)
$\qquad$

S14a. What industry does (he/she) work in? That is, what do they do or make? (What industry does (he/she) typically work in?)

S14b. How many years has (he/she) worked for (himself/herself/this business)?
$\qquad$ \# YEARS
OR
SINCE $\qquad$
S14c. About how many years does (he/she) expect to continue working for (himself/herself/this business)? ACCEPT RANGE
$\qquad$ \# YEARS
OR UNTIL AGE: $\qquad$

98. DON'T KNOW

S14d. How many hours does (he/she) work (for himself/for herself/in this business) in a normal week?
$\qquad$ \# HOURS
S14e. (READ SLOWLY) Counting paid vacations as weeks of work, how many weeks per year does (he/she) work on this job?
$\qquad$ \# WEEKS

S14f. How is (he/she) paid? Is (he/she) paid a regular salary or wages, does (he/she) receive a portion of the net earnings, or what? (CHECK ALL THAT APPLY AND ASK BOTH FOLLOW-UP QUESTIONS IF APPLICABLE.)


S14j. Is (he/she) covered on this job by a union or employee-association contract?

1. YES
2. NO

S14k. Aside from IRA or Keogh plans, is (he/she) included in any pension plans or tax-deferred savings plans through [(his/her) work/the business]?

1. YES $-->$ NEXT PAGE, S17
2. NO -->TURN TO P. 14, S40

S15. Many employers have pension or retirement plans, and some provide tax-deferred plans such as thrift, savings, 401 K 's, profit sharing, or stock ownership plans. Is (he/she) included in any pension or retirement plans, or in any taxdeferred savings plans on this job? (DO NOT INCLUDE SOCIAL SECURITY.)

IF R MENTIONS IRA OR KEOGH PLANS, NOTE IN MARGIN AND SAY: "We covered those earlier in the interview. Here, $I$ just want to find out about other plans operated through (his/her) employer."


S17. In how many different plans of this sort is (he/she) included on this job?
$\qquad$ \# PLANS
S17a. Is (he/she) currently receiving benefit payments from any retirement plans from this job?

$\begin{aligned} & 5 . \text { NO -->RECORD \# PLANS (FROM S17) IN BOX } \\ & \text { AT S18, NEXT PAGE }\end{aligned}$
S17b. I'll ask about the benefits later. Are there any retirement or savings plans from this job where (he/she) is not yet drawing benefit payments?

$\dagger$
5. NO -->TURN TO P. 14, S40

S17c. How many such plans does (he/she) have?
$\qquad$
RECORD \# PLANS IN BOX AT S18, NEXT PAGE

S18.


S19. (Is this/About the (next) most important of these plans, is it) a pension or retirement plan, or a tax-deferred savings plan of some sort?
(IF R ASKS: 401-K, 403-B, ESOP, SRA, THRIFT SAVINGS, STOCK OWNERSHIP, AND PROFIT-SHARING ARE ALL TAX DEFERRED SAVINGS PLANS.)

S20. I would like to know what general type of plan this is. In the most common pension or retirement plan, Type $A$, the amount of the benefit is usually based on a formula involving age, years of service and salary. In other plans, Type B, money is accumulated in an account for you until your retirement. Is (his/ her) (first/next) plan like Type $A$ or Type B?

S21. For that part of (his/her) plan where money is accumulated in an account, how much is in the account?

S22. Does (he/she) currently make contributions to this plan? (IF R ASKS: INCLUDE CONTRIBUTIONS THROUGH SALARY DEDUCTIONS, UNION DUES OR OTHER SOURCES)

S23. What percent of (his/her) pay or amount of money per month or year does (he/she) currently contribute?

S24. At what age does (he/she) expect to start receiving benefits from this plan?

PLAN 1


PLAN 2


TYPE A -- PLAN 1

S25. About how much does (he/she) expect (his/her) benefits to be? [As a proportion of (his/her) pay at retirement, or as an amount per month when (he/she) starts receiving them?]

S26. If (he/she) were to (leave this job/sell this business) now, would (he/she) start receiving a monthly or annual pension benefit now, would (he/she) receive one later, would (he/she) get a cash settlement now, would (he/she) get nothing or what? (IF R SAYS "ROLL OVER" MARK "CASH SETTLEMENT".)

S26a. About how much per month would (he/she) receive?

S27. INTERVIEWER CHECKPOINT (SEE S18, P. 6)


1. ONLY 1 PLAN-->TURN TO P. 14, S40
2. ALL OTHERS->GO BACK TO P. 7, S19, PLAN 2

TYPE A -- PLAN 2
TYPE A -- PLAN 3


## SAVINGS PLANS AND TYPE B PLANS

S28. (Could you tell me a little more about this plan?) Is it a thrift or savings plan, a 401K, a profit-sharing plan, a stock purchase plan or what?

S29. For how many years altogether has (he/she) been included in this plan? (INCLUDE YEARS WITH OTHER EMPLOYERS, IF SAME PLAN)

S30. [Does (his/her) employer/Does the business] make contributions to this plan?

S30a. What percent of (his/her) pay or amount of money per month or year does [(his/ her) employer/the business] contribute?

S31. Does (he/she) currently make contributions to this plan? (IF R ASKS: INCLUDE CONTRIBUTIONS THROUGH SALARY DEDUCTIONS, UNION DUES OR OTHER SOURCES.)

S31a. What percent of (his/her) pay or amount of money per month or year does (he/she) currently contribute?

S32. Roughly how much money is in (his/her) account at present?

S33. Can (he/she) borrow against that account?

S34. Does (he/she) currently have a loan against that account?

S34a. What is the amount of the loan balance?

S34b. Did you tell me about this loan earlier?

SAVINGS \& TYPE B -- PLAN 1


TURN TO P. 12, S35--PLAN 1

SAVINGS \& TYPE B -- PLAN 2
SAVINGS \& TYPE B -- PLAN 3


S35. If (he/she) needed money in an emergency, could (he/she) withdraw some of the funds in that account?
(CHECK "YES" EVEN IF WITHDRAWAL INVOLVES PENALTY.)

S36. If (he/she) were to (leave this job/sell the business) now, would (he/she) lose all, some, or none of the money in this account?

S37. How is the money in this account invested? Is it mostly in stocks, mostly in interest earning assets, is it split between these, or what?

SAVINGS \& TYPE B -- PLAN 1



S39. (IF 4 OR MORE) Altogether how much does (he/she) have in (his/her) account balance(s) for any other pension plans or savings plan(s) from this job?


S39a. Altogether, what other benefit payments does (he/she) expect to receive from (this/these) other pension plan(s) from this job?

```
DON'T KNOW
```

NONE

S40. Is (he/she) doing any other work for pay now, such as a second job, the military reserves, or (another) business of (his/her) own?

$\gamma$
S40a. Is this a second job, the military reserves, (his/her) own business, or what? (CHECK ALL THAT APPLY.)


S40b. IWER: IF BUSINESS IS ONE OF THE BUSINESSES REPORTED IN SECTION M, MARK BOX.


S41. How many hours does (he/she) work on these other jobs in a normal week?
$\qquad$ \#HOURS

S42. Counting paid vacations as weeks of work, how many weeks per year does (he/she) work on these other jobs in a normal year?
\# WEEKS

S43. About how much does (he/she) earn before taxes from these other jobs? (Is that per hour, week, month, year, or what?)
\$ $\qquad$ PER $\qquad$

S44. Thinking about all (his/her) current work for pay, does (he/she) consider (himself/herself) to be working full-time or part-time? (IWER: IF S IS LAID OFF OR A SEASONAL WORKER, ASK ABOUT "JOBS WHEN S IS WORKING".)

1. FULL-TIME
2. PART-TIME -->NEXT PAGE, S44b

NEXT PAGE, S44a

S44a. interviewer checkpoint
SEE HHL UPDATE, ITEM \#2


1. R MARRIED TO SAME PERSON AS IN (YEAR OF LAST INTERVIEW)--->TURN TO P. 15, S45

2. R MARRIED TO DIFFERENT PERSON THAN IN (YEAR OF LAST INTERVIEW)--->TURN TO P. 21, SS45

S44b. Interviewer checkpoint
SEE HHL UPDATE, ITEM \#2


1. R MARRIED TO SAME PERSON AS IN (YEAR OF LAST INTERVIEW)--->TURN TO P. 17, S46

2. R MARRIED TO DIFFERENT PERSON THAN IN (YEAR OF LAST INTERVIEW)--->TURN TO P. 23, SS46

S44c. INTERVIEWER CHECRPOINT

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SEE HHL UPDATE, ITEM #2
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$\square$ 1. R MARRIED TO SAME PERSON AS IN (YEAR OF LAST INTERVIEW)--->TURN TO P. 19, S47

2. R MARRIED TO DIFFERENT PERSON THAN IN (YEAR OF LAST INTERVIEW)--->TURN TO P. 25, SS47

14b

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## WORK HISTORY FOR SPOUSE GURRENTLY WORKING FULL-TIME

S45. Now I have a few questions about (his/her) past jobs. Was (he/she) working for pay in January 1983?

1. YES $\quad$ 5. NO -->GO TO S45e

S45a. Was that January 1983 job with (his/her) present employer, another employer, was (he/she) self-employed, or what? (IF SELF-EMPLOYED BOTH IN 1983 AND NOW, CHECK "PRESENT EMPLOYER")


S45b. What was the reason (he/she) left (that job/self-employment)? Did (he/she) retire, become disabled, quit, was (he/she) laid off, did the business close, or what?

1. RETIRED 2. DISABLED 3. QUIT 4. LAID OFF 5. BUSINESS CLOSED 6. FIRED
2. OTHER:

S45c. Was (he/she) included in a pension or retirement plan on that job?

5. NO -->GO TO S45e

S45d. Did (he/she) get a cash settlement from that pension plan, docs (he/she) expect to get retirement benefits from that plan in future, is (he/she) getting retirement benefits from that plan now, or what? (CHECK ALL THAT APPLY)


READ: I will ask about these benefits later. Now I want to ask about the last three years. $\psi$

S45e. During the past 36 months, that is the last three years, how many months has (he/she) worked full-time?
\# OF MONTHS

S45f. How many different employers has (he/she) had on full-time jobs over the past 36 months?
$\qquad$ \# OF EMPLOYERS
S45g. Have there been any months over this period when (he/she) only worked part-time?


S45h. How many of the past 36 months has (he/she) only worked part-time?
$\qquad$ \# OF MONTHS
S45i - S45k: NO QUESTIONS
S45m. Thinking now of the future, when does (he/she) expect to stop working full-time?

IN $\qquad$ YEARS OR AT AGE | 96. $\left.\begin{array}{l}\text { NEVER } \\ \text { STOP }\end{array} \right\rvert\,-->G O$ TO $445 q$ |
| :--- | :--- |

S45n. Does (he/she) expect to work part-time after that?


S45p. When does (he/she) expect to stop working altogether?
IN $\qquad$ YEARS

OR AT AGE $\qquad$
98. DEPENDS/ DK
96. NEVER STOP

S45q. RETURN TO MAIN QUESTIONNAIRE, P97, R50

S46. Now I have a few questions about (his/her) past jobs. Was (he/she) working for pay in January 1983?

5. NO $-->$ GO TO S46e

S46a. Was that January 1983 job with (his/her) present employer, another employer, was (he/she) self-employed, or what? (IF SELF-EMPLOYED BOTH IN 1983 AND NOW, CHECK "PRESENT EMPLOYER")


S46b. What was the reason (he/she) left (that job/self-employment)? Did (he/she) retire, become disabled, quit, was (he/she) laid off, did the business close, or what?

7. OTHER:

S46c. Was (he/she) included in a pension or retirement plan on that job?


$$
\text { 5. NO }-->\text { GO TO S46e }
$$

S46d. Did (he/she) get a cash settlement from that pension plan, does (he/she) expect to get retirement benefits from that plan in future, is (he/she) getting retirement benefits from that plan now, or what? (CHECK ALL THAT APPLY)


S46e. During the past 36 months, that is the last three years, how many months has (he/she) worked part-time?
$\qquad$ \# OF MONTHS

S46f. Have there been any months over this period when (he/she) worked full-time?

1. YES 5 . NO $\cdots-\cdots$ GO TO S46p
$\psi$
S46g. How many of the past 36 months has (he/she) worked full-time?
$\qquad$ \# OF MONTHS

S46h. How many different employers has (he/she) had on full-time jobs over this time?
$\qquad$ \# OF EMPLOYERS
S46i. When did (he/she) last work full-time for pay?

MONTH / YEAR
S46k - S45n: NO QUESTIONS
S46p. Thinking now of the future, does (he/she) expect to do any full-time work for pay?


S46q. When does (he/she) expect to start working full-time?
IN $\qquad$ YEARS OR AT AGE $\qquad$ 98. DON'T KNOW/DEPENDS

S46r. And when does (he/she) expect to stop working full-time?

IN $\qquad$ YEARS

OR
R
S46s. When does (he/she) expect to stop working for pay altogether?

IN $\qquad$ YEARS

OR AT AGE $\qquad$
98. DON'T KNOW/ DEPENDS
96. NEVER

STOP

## S46t. RETURN TO MAIN QUESTIONNAIRE, P97, R50

WORK HISTORY FOR SPOUSE GURRENTLY RETIRED/DISABLED, HOMEMAKER, STUDENT, OR OTHER
S47. Now I have a few questions about (his/her) past jobs. Was (he/she) working for pay in January 1983?

| 1. YES |
| :--- |
| 5. NO $-->G O$ TO S47d |

S47a. What was the reason (he/she) left that job? Did (he/she) retire, become disabled, quit, was (he/she) laid off, did the business close, or what?

1. RETIRED 2. DISABLED 3. QUIT 4. LAID OFF 5. BUSINESS CLOSED 6. FIRED
2. OTHER:

S47b. Was (he/she) covered by a pension or retirement plan on that job?


Y
S47c. Did (he/she) get a cash settlement from that pension plan, does (he/she) expect to get retirement benefits from that plan in future, is (he/she) getting retirement benefits from that plan now, or what? (CHECK ALL THAT APPLY)


S47d. During the last three years, or 36 months, has (he/she) done any work for pay?

1. YES
2. NO $\rightarrow$ NEXT PAGE, S47p
$\gamma$
S47e. How many months over this period has (he/she) worked full-time?
$\qquad$ \# MONTHS

$$
\text { NONE } \ldots . .->\text { GO TO } \mathrm{S} 47 \mathrm{~g}
$$

S47f. How many different employers has (he/she) had on full-time jobs over this time?
$\qquad$ \# OF EMPLOYERS

S47g. How many months over this period has (he/she) only worked part-time? \# MONTHS

S47h - S47n: NO QUESTIONS
S47p. Does (he/she) expect to work for pay in the future?

1. YES $\quad 5$. NO $\rightarrow$ GO TO 547 v
$\gamma$
S47q. When does (he/she) expect to start working?
IN__ YEARS OR AT AGE__ 98. DON'T KNOW/DEPENDS
S47r. Will any of that be full-time work?


S47s. When does (he/she) expect to start working full-time?
IN $\qquad$ YEARS OR AT AGE $\qquad$ 98. DON'T KNOW/ DEPENDS

S47t. And when does (he/she) expect to stop working full-time?

96. NEVER STOP

GO TO S47v
S47u. When does (he/she) expect to stop working for pay altogether?
IN $\qquad$ YEARS OR

AT AGE $\qquad$
98. DON'T KNOW/ DEPENDS
96. NEVER STOP

## S47v. RETURN TO MAIN QUESTIONNAIRE, P97, R50

WORK HISTORY FOR SPOUSE CURRENTLY WORKING FULL-TIME (DIFFERENT SPOUSE)

SS45. (READ SLOWLY:) Now I have a few questions about (his/her) past jobs. Including any periods of self-employment, the military, and (his/her) current job, since (he/she) was 18, how many years has (he/she) worked full-time for all or most of the year? (Roughly how many years?)
96. NONE $\rightarrow$ NEXT PAGE, SS45j
$\frac{\eta}{\#}$ YEARS
Including any self-employment and (his/her) current job, for how many different employers has (he/she) worked in full-time jobs lasting one year or more?
$\qquad$ \# EMPLOYERS
SS45b. Now, not counting (his/her) current job, has (he/she) ever had a full-time job that lasted for three years or more?

1. YES $\quad$ 5. NO $-->N E X T$ PAGE, SS45j

SS45c. I want to know about the longest such job (he/she) had. Did (he/she) work for someone else, was (he/she) self-employed, or what?

1. SOMEONE ELSE
2. SELF-EMPLOYED
3. OTHER: $\qquad$
$\square$

SS45d. What sort of work was (he/she) doing when (he/she) left that job?
(Tell me a little more about what [he/she] did.)
$\qquad$
$\qquad$

SS45e. What kind of business or industry did (he/she) work in -- that is, what did they make or do at the place where (he/she) worked?

SS45f. When did (he/she) start working at that job? 19 OR Y__ YEARS AGO

SS45g. When did (he/she) stop working at that job?
$\qquad$
19 OR Y__ YEARS AGO

WORK HISTORY FOR SPOUSE CURRENTLY WORKING FULL-TIME (DIFFERENT SPOUSE)
SS45h. About how much was (he/she) earning before taxes when (he/she) stopped? (Is that per hour, week, month, year, or what?)
$\$$ $\qquad$ PER $\qquad$

SS45j. Since (he/she) was 18 , have there been years when (he/she) only worked part-time for all or most of the year?

1. YES $\quad$ 5. NO $\rightarrow$ GO TO SS45m
$Y$
SS45k. About how many years in total did (he/she) work part-time for all or most of the year?
$\qquad$ \# YEARS

SS45m. Thinking now of the future, when does (he/she) expect to stop working full-time?

IN $\qquad$ YEARS OR AT AGE $\qquad$

SS45n. Does (he/she) expect to work part-time after that?


SS45p. When does (he/she) expect to stop working altogether?

IN $\qquad$ YEARS

OR
AT AGE $\qquad$

```
98. DEPENDS/
```

96. NEVER DK STOP

SS46. Now I have a few questions about (his/her) past jobs. Including any self-employment and (his/her) current job, since (he/she) was 18, about how many years in total has (he/she) worked part-time for all or most of the year? (Roughly how many years?)
\# YEARS OR 96. LESS THAN 1 YEAR

SS46a. Since (he/she) was 18 , has (he/she) ever worked full-time for pay-including any self-employment and the military?

1. YES
2. NO $\rightarrow$ NEXT PAGE, SS 46p
$\psi$
SS46b. How many years has (he/she) worked full-time for all or most of the year? (Roughly how many years?)
\# YEARS

SS 46c. INTERVIEWER CHECKPOINT -- SEE SS46b

| 1. SPOUSE HAS WORKED AT LEAST |
| :--- |
| 5 YEARS FULL-TIME OR DK | 2. ALL OTHERS

SS 46d. When did (he/she) last work full time for pay?
19 OR \# YEARS AGO

SS46e. About how much did (he/she) earn before taxes that year? (Is that per hour, week, month, year, or what?)
$\$$
PER
NEXT PAGE, SS 46p
$\gamma$
SS46f. Including any self-employment and (his/her) current job, for how many different employers has (he/she) worked in full-time jobs lasting one year or more?
\# EMPLOYERS

SS 46g. I want to know about the longest full-time job (he/she) had. Did (he/she) work for someone else, was (he/she) self-employed, or what?


SS46h. What sort of work was (he/she) doing when (he/she) left that job? (Tell me a little more about what (he/she) did.)

WORK HISTORY FOR SPOUSE WORKING PART-TIME NOW (DIFFERENT SPOUSE) (CONT)
SS46i. What kind of business or industry did (he/she) work in -- that is, what did they make or do at the place where (he/she) worked?

SS46j. When did (he/she) start working at that job? 19 $\qquad$ OR
YEARS AGO
SS46k. When did (he/she) stop working at that job?
19 $\qquad$ OR
YEARS AGO

SS46m. About how much was (he/she) earning before taxes when (he/she) stopped? (Is that per hour, week, month, year, or what?)
\$ $\qquad$ PER $\qquad$

SS46n. When did (he/she) last work full-time for pay?
19 $\qquad$ OR $\qquad$ \# YEARS AGO

SS46p. Thinking now of the future, does (he/she) expect to do any full-time work?


SS46q. When does (he/she) expect to start working full-time?
IN $\qquad$ YEARS OR

AT AGE $\qquad$ 98. DON'T KNOW/DEPENDS

SS46r. And when does (he/she) expect to stop working full-time?


GO TO SS46t
SS46s. When does (he/she) expect to stop working for pay altogether?
IN $\qquad$ YEARS or

AT AGE $\qquad$
98. DON'T KNOW/ DEPENDS
96. NEVER STOP

## SS46t. RETURN TO MAIN QUESTIONNAIRE, P. 97, R50

SS47. Since (he/she) was 18 has (he/she) ever worked full-time for pay?

1. YES
$\downarrow$
SS47a. How many years has (he/she) worked full-time for all or most of the year? Include any periods of self-employment, and the military. (Roughly how many years?)
$\qquad$
SS47b. INTERVIEWER CHECKPOINT -- SEE SS47a
2. SPOUSE HAS WORKED AT LEAST
3. ALL OTHERS

5 YEARS FULL-TIME

SS47c. When did (he/she) last work full-time?
19 $\qquad$ OR
YEARS AGO
SS47d. About how much did (he/she) earn before taxes that year? (Is that per hour, week, month, year, or what?)
\$ $\qquad$
NEXT PAGE, SS47m
SS47e. Including any self-employment and (his/her) current job, for how many different employers has (he/she) worked in full-time jobs lasting one year or more? \# EMPLOYERS

SS47f. I want to know about the longest full-time job (he/she) had. Did (he/she) work for someone else, was (he/she) self-employed, or what?

1. SOMEONE ELSE
2. SELF-EMPLOYED
3. OTHER: $\qquad$
$\qquad$
SS47g. What sort of work was (he/she) doing when (he/she) left that job? [Tell me a little more about what (he/she) did.]
$\qquad$
$\qquad$
SS47h. What kind of business or industry did (he/she) work in -- that is, what did they make or do at the place where (he/she) worked?
$\qquad$
SS47i. When did (he/she) start working at that job?
19 $\qquad$ or $\qquad$ YEARS AGO

SS47j. When did (he/she) stop working at that job? 19 $\qquad$ OR
YEARS AGO

WORK HISTORY FOR SPOUSE RETIRED/DISABLED, HOMEMAKER, STUDENT, OR OTHER (CONT)
SS 47k. About how much was (he/she) earning before taxes when (he/she) stopped? (Is that per hour, week, month, year, or what?)
\$ $\qquad$ PER $\qquad$
SS47m. Since (he/she) was 18 , were there any years when (he/she) (only) worked part-time for all or most of the year?

5. NO $\rightarrow$ GO TO SS47p

SS 47n. For about how many years did (he/she) work part-time (for all or most of the year)?
$\qquad$ YEARS
SS47p. Does (he/she) expect to work for pay in the future?


SS 47q. When does (he/she) expect to start working?
IN YEARS OR AT AGE
98. DON'T KNOW/DEPENDS

SS47r. Will any of that be full-time work?


SS47s. When does (he/she) expect to start working full-time?
IN $\qquad$ YEARS

OR
AT AGE $\qquad$
98. DON'T KNOW/ DEPENDS

SS47t. And when does (he/she) expect to stop working full-time?


SS 47u. When does (he/she) expect to stop working for pay altogether?
IN $\qquad$ YEARS

OR AT AGE $\qquad$
98. DON'T KNOW/ DEPENDS
96. NEVER STOP


[^0]:    R47h. - R47n. NO QUESTIONS

