## EXACT TIME NOW:

Before we start the interview, I need to (re-)list the people who live here and obtain some basic information about each one. Let's start with you--how old are you?

| (A) <br> RELATIONSHIP <br> TO RESPONDENT | (B) <br> SEX | (C) <br> AGE | (D) |  |  |  |  |  | (E) <br> USUALLY LIVES HERE? |  | (F) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | FINANC DEPEND | INDEP. |
| RESPONDENT |  |  | M | P | S | D | w |  |  |  | 1. YES | 5. NO | X |  |
|  |  |  | M | P | S | D | W | NM | 1. YES | 5. NO |  |  |
|  |  |  | M | P | S | D | W | NM | 1. YES | 5. NO |  |  |
|  |  |  | M | P | S | D | W | NM | 1. YES | 5. NO |  |  |
|  |  |  | M | P | S | D | W | NM | 1. YES | 5. NO |  |  |
|  |  |  | M | P | S | D | W | NM | 1. YES | 5. NO |  |  |
|  |  |  | M | P | S | D | W | NM | 1. YES | 5. NO |  |  |
|  |  |  | M | P | S | D | w | NM | 1. YES | 5. NO |  |  |
|  |  |  | M | P | S | D | w | NM | 1. YES | 5. NO |  |  |
|  |  |  | M | P | S | D | w | NM | 1. YES | 5. NO |  |  |
|  |  |  | M | P | S | D | w | NM | 1. YES | 5. NO |  |  |

HHL1. (ASK OF ALL PERSONS 18 AND OLDER, EXCEPT SPOUSE) (Are you/Is [RELATIONSHIP]) currently married or living with a partner, separated, divorced, widowed, or (have you/has [he/she]) never been married? (RECORD IN COL. D ABOVE.)

HHL2. (ASK FOR ALL PERSONS 18 YEARS AND OLDER, EXCEPT RESPONDENT AND SPOUSE) Does (he/she) usually live here? (RECORD IN COL. E ABOVE.)
hhls. INTERVIEWER CHECKPOINT


HHL4. (ASK AbOUT ALL ADULTS 22 YEARS AND OLDER, EXCEPT RESPONDENT AND SPOUSE) Does (RELATIONSHIP) depend on you (and your [husband/wife]) for most of (his/her) support or is (he/she) financially independent for the most part? (RECORD IN COL. F ABOVE.)

HHL5. I will be asking you about various kinds of household financial matters during this interview. As we go through the interview, when we say your "family living here" we will mean--(READ RELATIONSHIP OF ALL HU MEMBERS EXCEPT THOSE MARKED "INDEP." IN COL. F.)

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?

1. HIGHER 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 $\quad$ 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. (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?


## A5m. <br> $\square$ <br> . \# INST. <br> A6. (About Institution \# [1/2/3/4/5/6]), what kind of institution is this? (Is it a commercial bank, a savings and loan or savings bank, a credit union, a finance or loan company, a brokerage, or what?)

A7. How (do you/does your family) typically do business with this institution (--by ATM, in person, by mail, by phone, or some other way)?

A8. Roughly, how many miles is the office or ATM of this institution from the home or workplace of the person who uses it most often? (ACCEPT RANGE.)
(IF R ASKS: WE WANT THE CLOSER OF THE DISTANCE FROM HOME OR WORKPLACE.)

A9. INTERVIEWER
CHECKPOINT
(SEE A5m)

| INSTITUTION \#1 | INSTITUTION \#2 | INSTITUTION \#3 |
| :---: | :---: | :---: |
| 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. BY ATM | 1. BY ATM | 1. BY 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 | 96. LESS THAN <br> A MILE | 96. LESS THAN A MILE |
| $\begin{aligned} & \text { 51. OVER } 50 \\ & \text { MILES } \end{aligned}$ | 51. OVER 50 MILES | $\begin{aligned} & \text { 51. OVER } 50 \\ & \text { MILES } \end{aligned}$ |
| 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 1 INST. TURN TO P. 7, SECTION B 2. ALL OTHERS GO BACK TO A6, INST. \# 2 | 1. ONLY 2 INST. TURN TO P. 7, SECTION B <br> 2. ALL OTHERS GO BACK TO A6, INST. \# 3 | 1. ONLY 3 INST. TURN TO P. 7, SECTION B <br> 2. ALL OTHERS GO BACK TO A6, INST. \# 4 |


| 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 <br> A MILE | $\begin{aligned} & 96 \text { LESS THAN } \\ & \text { A MILE } \end{aligned}$ | 96. LESS THAN <br> A MILE |
| $\begin{aligned} & \text { 51. OVER } 50 \\ & \text { MILES } \end{aligned}$ | 51. OVER 50 MILES | $\begin{aligned} & \text { 51. OVER } 50 \\ & \text { MILES } \end{aligned}$ |
| 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?

1. GOOD IDEA 3. GOOD IN SOME WAYS, 5. BAD IDEA 8. DON'T KNOW

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?

| YES <br> (1) | NO <br> (5) | DK <br> (8) |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

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?)


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 5. 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
5. NO
```

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

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

| COLUMN A | COLUMN B |
| :---: | :---: |
| BANK-TYPE <br> Visa, Mastercard, Discover, Optima | STORE <br> Sears, K-Mart and other Dept. stores |
| 96. NONE $\qquad$ \#ACCTS <br> 97. SOME, DK <br> HOW MANY | 96. NONE $\qquad$ $\qquad$ \#ACCTS <br> 97. SOME, DK <br> HOW MANY |
| $\$$ $\qquad$ 9996. NONE | $\$$ <br> 9996. NONE |
| $\$$ $\qquad$ 9996. NONE | $\$$ <br> 9996. NONE |

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) 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)?]

| \$ |  | $\begin{aligned} & \text { GO BACK TO } \\ & \text { B6, COL. C } \end{aligned}$ |
| :---: | :---: | :---: |
| 01. \#1 | 04. \#4 |  |
| 02. \#2 | 05. \#5 |  |
| 03. \#3 | 06. \# 6 |  |
| 11. COMM BANK |  |  |
| 50. SEARS |  |  |
| 51. AM. EXP. |  |  |
| 97. OTHER: |  |  |



## 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
2. SOMETIMES
3. HARDLY EVER

D1.
INTERVIEWER CHECKPOINT

```
        OMSERVATION 
    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?


D3a. Do you (or anyone in your family living here) rent out any part of this property to others?


D3b. How much rent do you collect each month?
\$ $\qquad$ PER $\qquad$
TURN TO P. 15, D16
V
D4. What part of this property is used for the farming or ranching business?
_ PERCENT OR -_ ACRES 996. VERY LITTLE 995. ALMOST ALL

10

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?


## R OWNS PART OF FARM/RANCH



12

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?
\$
GIFT/INHERITANCE

TURN TO P. 16, D22

## R RENTS MOBILE HOME AND SITE

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

TURN TO P. 27, D68

## R OWNS BOTH MOBILE HOME AND SITE



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?

1. OWNS OR IS BUYING; $\longrightarrow$ D16a. INTERVIEWER CHECKPOINT: OBSERVATION LAND CONTRACT
2. R LIVES IN MULTIPLE HU STRUCTURE NEXT PAGE, D18
3. PAYS RENT $\Longrightarrow$ GO TO D17


D16b. How much are your (condo/co-op/ townhouse association) fees?


NEXT PAGE, D19

D16c. How is that?

IF ANYONE IN R'S FAMILY LIVING THERE APPEARS TO OWN ANY PART, MARK "1. OWNS OR IS BUYING" IN D16, FOLLOW SKIPS IN D16a

D16d. In what month and year did you move into this home?

| MONTH / YEAR |
| ---: |
| TURN TO P. 27, D68 |

## 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
2. YES, SOME
3. NO

D17b. Do you rent it furnished or unfurnished?

1. FURNISHED 3. PARTIALLY FURNISHED 5. UNFURNISHED

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

MONTH/YEAR

```
TURN TO P. 27, D68
```


## R LIVES IN MULTIPLE HU STRUCTURE

```
D18. Do you own the entire building or just your unit?
    1. ENTIRE BUILDING
    2. JUST R'S UNIT ---> 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

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?


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?


D36. Please look at Card A. Is the loan with any of the institutions 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. (RB, P. 1) 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. (Not using the booklet) Is this an adjustable rate (mortgage/loan); that is, does it have an interest rate that can rise or fall from time to time?

NEXT PG. D39a, COL.A



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.)


D42. In what month and year was this loan taken out?

MONTH/YEAR
D43. How much was borrowed, not including finance charges?
\$ $\qquad$
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?
$\qquad$
D51. Please look at Card A. Is the loan with any of the institutions on Card $A$, or from someplace else? (IF CARD A: Which institution?)
(IF SOMEPLACE ELSE: What type of institution is that?)

1. INST. \#1 02. INST. \#2 03. INST. \#3 04. INST. \#4 05. INST. \#5 06. INST. \#6

| 11. COMM'L |
| :---: | :---: | :---: | :---: |
| BANK |$\quad$| 12.S\&L/SVGS <br> BANK |
| :---: |

97. OTHER $\qquad$

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.)

```
1. YES
```

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

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

| $\boxed{4}$ |
| :---: | \# 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 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)


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?

1. YES

| D54a. Noughly what was the total cost of all |
| :--- |
| Such major additions or remodeling? |
| Other than what I have already recorded, do you (or your family |
| living here) owe any money on loans taken out for these projects? |
| 1. YES |

5. NO --> NEXT PAGE, D66

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


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

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

1. INST. \#1 02 . INST. \#2 03. INST. \#3 $04 . \operatorname{INST.~\# 4~05.~INST.~\# 5~} 06$. INST. \#6
2. | COMM'L |
| :---: |
| BANK |$\quad$ 12. S\&L/SVGS | BANK |
| :---: |$\quad$| 13. $\left.\begin{array}{c}\text { CREDIT } \\ \text { UNION }\end{array} \quad 14 . \begin{array}{l}\text { FIN./ } \\ \text { LOAN CO. }\end{array}\right]$ |
| :--- |
3. 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

## OBSERVATION



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?

\$ $\qquad$ PER $\qquad$

TURN TO P. 29, SECTION E

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.)


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?


D68d. How many such lines of credit are you currently borrowing against?
\# LINES OF CREDIT (LOC)
enter \# of lines of credit at d69, on top of next page

D69.
 \# 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 on Card A, or from someplace else? (IF CARD A: Which institution?) (IF SOMEPLACE ELSE: What type of institution is that?) 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?
$\qquad$

## SECTION E: OTHER PROPERTIES, LAND CONTRACTS

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.)

5. NO --> TURN TO P. 31, E14

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

5. NO --> TURN TO P. 31, E14

E2a. Altogether, on how many such loans (are you/is your family) owed money? $\square \#$ 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)?


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?

E10a. 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?

E11a. 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?

1. YES
2. 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.)

1. YES
$V$
2. NO --> TURN TO P. 36, SECTION G

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


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 number of 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. REPAY COMPLETELY |
| 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 on Card A, or from someplace else?
(IF CARD A: Which institution?)
(IF SOMEPLACE ELSE:
What type of institution is that?)


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?


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?

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


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?
\$ $\qquad$

|  | GIFT/INHERITANCE |
| :---: | :---: |
| ASK VALUE WHEN RECEIVED |  |

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

5. NO --> GO TO E37e

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 5. NO --> NEXT PAGE, SECTION G

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

## 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.)

5. NO --> 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)

| VEHICLE \#1 | VEHICLE \#2 |
| :---: | :---: |
| 1 | 1 |
| MAKE/MODEL | MAKE/MODEL |
| - YEAR | Y YEAR |
| \$__PER | \$__PER |
| YRS OR _ MOS | YRS OR M MOS |
| 1. $\frac{\text { ONLY }}{\text { NEXT PAGE, G7 }} 1$ | $\square$ 1. ONLY 2 VEHICLES |

$\qquad$ 2. ALL OTHERS --> GO BACK TO G2, VH \#2

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.

1. YES
2. 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?

| VEHICLE \#1 | VEHICLE \#2 | VEHICLE \#3 |
| :---: | :---: | :---: |
| 1. CAR <br> 2. VAN | 1. CAR 2. VAN | 1. CAR 2. VAN |
| 3. JEEP 4. PICKUP | 3. JEEP 4. PICKUP | 3. JEEP 4. PICKUP |
| 7. OTHER: | 7. OTHER: | 7. OTHER: |
| 1 | 1 | 1 |
| MAKE/MODEL | MAKE/MODEL | MAKE/MODEL |
| YEAR | YEAR | YEAR |
| 1. YES 5. NO | 1. YES 5. NO | 1. YES 5. NO |
| GO BACK TO G8 <br> FOR VEH. \#2 <br> OR TURN TO <br> P. 40 , G24 | GO BACK TO G8 <br> FOR VEH. \#3 <br> OR TURN TO <br> P. 40, G24 | $\begin{gathered} \text { TURN TO P.39, } \\ \text { G23 } \\ \text { COL. } 3 \end{gathered}$ |
| V | V | V |
| MONTH/YEAR | MONTH/YEAR | MONTH/YEAR |
| NEXT PAGE, G14 COL. 1 | NEXT PAGE, G14 COL. 2 | $\begin{gathered} \text { NEXT PAGE, G14 } \\ \text { COL. } 3 \end{gathered}$ |

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


G22. (Please look at Card A.) Is the loan with any of the institutions 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?

\section*{| \$_ | DON'T KNOW |
| :--- | :--- |}

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


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 $\qquad$

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?


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 5 . 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?
प\# VEHICLES

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?

G34. 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 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. S \& L/ SAVING BK | 12. S \& L/ SAVING 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 <br> 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 |

## 42

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 $\qquad$

## SECTION H: LOANS

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:

H2. FOR EACH "YES", ASK: How many such loans
NO YES
(5) (1)

do you have?
a. $\qquad$
b. $\qquad$
C. $\qquad$
d. $\qquad$

H3. IWER CHECKPOINT: ADD TOTAL NUMBER OF LOANS FROM H2a - H2d--------------------->
 TURN TO P. 46, H16

LOAN \# 1 LOAN \# 2
GO TO H4

LOAN \#


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 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 \# 2 | LOAN \# 3 |
| :---: | :---: | :---: |
| \$ $\qquad$ PER MONTH GO TO H13 | \$ $\qquad$ PER MONTH GO TO H13 | \$ $\qquad$ PER MONTH GO TO H13 |
| NO REGULAR PYMNTS | NO REGULAR PYMNTS | NO REGULAR PYMNTS |
| \$___PER | \$__PER | \$__PER |
| 9996. NO TYPICAL | 9996. NO TYPICAL <br> PAYMENT | 9996. NO TYPICAL PAYMENT |
| 998. DK | 998. DK | 998. DK |
| \$ |  | \$ |
| \% | \% | \% |

 H16

H16
H16

| 2. ALL OTHERS->GO BACK TO P. 44, H4, COL. 2 | 2. ALL OTHERS->GO BACK TO P. 44, H4, COL. 3 | 2. ALL OTHERS->GO TO EXTRA LOAN NEXT PAGE, H4 |
| :---: | :---: | :---: |

45a
EXTRA LOAN PAGE

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 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)

## EXTRA LOAN PAGE

$\measuredangle$


$\square \mathbf{a}^{2 .}$| ALL OTHERS->GO |
| :--- |
| BACK TO H4, |
| LOAN 5 |$\quad \square$| 2ALL OTHERS->GO <br> BACK TO H4, <br> LOAN 6 |
| :--- |

## 46

H16. INTERVIEWER CHECKPOINT


H17. (RB, P. 2) 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 02. INTEREST RATES 06. MANY SERVICES IN ONE PLACE
```

```
```

1. RECOMMENDED
```
```

```
```

1. RECOMMENDED
```
```

97. OTHER:
$\qquad$

H18. (Not using the booklet.) (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.)
_MILES $\quad$ 96. LESS THAN A MILE $\quad$ 51. OVER 50 MILES $\quad 98 . \quad$ 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


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


## SECTION J: SAVINGS ATTITUDES

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".)
$\qquad$
$\qquad$
$\qquad$

J2. (RB, P. 3) 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, which of the time periods listed on this page is most important to you (and your [husband/wife])?


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

J4. (Not using the booklet.) 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.)


J4a. (RB, P. ) What kinds of obligations are these? (CHECK ALL THAT APPLY.

1. EDUCATION:
2. EDUCATION: OTHERS
3. HEALTH CARE: SELF/SPOUSE
4. HEALTH CARE: OTHERS
5. OTHER: $\qquad$

## 48

J5. (RB, P. 5) Which of the statements on this page comes closest to the amount of financial risk that you (and your [husband/wife]) are willing to take when you save or make investments?
 1. TAKE SUBSTANTIAL FINANCIAL RISKS EXPECTING TO EARN SUBSTANTIAL RETURNS.
$\square$ 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. (RB, P. 6) Which of the following statements on this page comes closest to describing you(r) (and your [husband's/wife's]) saving habits? (CHECK MORE THAN ONE ONLY IF NECESSARY.)

| $\square$ | 1. |
| :--- | :--- |
|  | 2. |
|  | 4. |
| $\square$ | 5. |
| $\square$ | 6. |

1. DON'T SAVE -- USUALLY SPEND MORE THAN INCOME
2. DON'T SAVE -- USUALLY SPEND ABOUT AS MUCH AS INCOME
3. SAVE WHATEVER IS LEFT OVER AT THE END OF THE MONTH--NO REG. PLAN
4. SAVE INCOME OF ONE FAMILY MEMBER, SPEND THE OTHER
5. SPEND REGULAR INCOME, SAVE OTHER INCOME
6. SAVE REGULARLY BY PUTTING MONEY ASIDE EACH MONTH

J7. (RB, P. 7) Now I'd like to ask a few questions about how you see various risks. First, on a scale from 0 to 10, where 0 equals almost no risk and 10 equals very great risk, what do you think is the risk that the U.S. economy will experience a major depression sometime during the next ten years or so?

| 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 09 | 10 |  |  |  |  |  |  |  |

ALMOST
NO RISK

VERY
GREAT RISK

J8. (RB, STILL ON P. 7) And what number would you give to the risk that the U.S. economy will experience double digit inflation sometime during the next ten years or so?


J9. (RB, P. 8) On a different scale, how would you rate the retirement income you expect to receive from Social Security and job pensions?


J10. (RB, P. 9) When making major decisions about borrowing and saving, some people shop around for the very best terms while others don't. Where would your family be on the scale?

| 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 09 | 10 |  |  |  |  |  |  |  |

ALMOST
NO SHOPPING

A GREAT DEAL OF SHOPPING

## SECTION M: BUSINESSES

M1. INTERVIEWER CHECKPOINT

## SEE D3, PAGE 10


(Not using the booklet.) 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.
```

M2a. READ THE FOLLOWING: I will ask you first about your (farm/ranch) business. RECORD \# OF BUSINESSES (FROM M2) IN BOX M5 AT TOP OF NEXT PAGE, THEN GO TO M5a

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

```
1. YES 5. 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.)


M5.
$\square$
$\qquad$



































\# OF BUSINESSES

52
$\begin{array}{ll}\text { M9a. } & \text { INTERVIEWER } \\ & \text { CHECKPOINT: } \\ & \text { (SEE HHL, P. 1) }\end{array}$

| BUSINESS \# 1 | BUSINESS \# 2 | BUSINESS \# 3 |
| :---: | :---: | :---: |
| $\square$ 1.R LIVES <br> ALONE <br> GO TO M9d $\square$ 2. ALL OTHERS | 1.R LIVES <br> ALONE <br> GO TO M9d <br> 2. ALL OTHERS | $\square$ 1.R LIVES ALONE GO TO M9d $\square$ 2. ALL OTHERS |

M9c. (Other than you [and your husband/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?


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
```



54

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 $\qquad$ 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 | \$ <br> NOTHING | \$ <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 BUS. \#2 | 2. ALL OTHERS GO BACK TO P. 51, M5a BUS. \#3 | $\qquad$ 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?)
\$ $\qquad$
NOTHING

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?

1. YES
2. 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?

3. SUBCHAPTER $S$
4. OTHER CORP.
7. OTHER: $\qquad$

M20c. What could you sell your (family's) share for? (What is it worth?)
$\square$
\$ $\qquad$ NOTHING

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


N3. (Not using the booklet.) 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)
$\square$ \# ACCOUNTS

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 on
Card A, or from some-
place else?
(IF CARD A: Which insti-
tution?)
(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 \#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. ONLY 4 ACCT <br> NEXT PAGE, N9 <br> 2. ALL OTHERS GO BACK TO P. 60, N4, ACCT. \#5 |  | $\square$ 1. ONLY 5 ACCT NEXT PAGE, N9$\square$ 2. ALL OTHERS GO BACK TO P. 60, N4 ACCT. \#6 |  | $\square$ 1. ONLY 6 ACCT NEXT PAGE, N9$\square$ 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.
(RB, P. 11) Which of the reasons on this page 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?)


N9a. (Not using the booklet.) 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?

5. NO

NEXT PAGE, N10a TURN TO P. 64, N16

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.]

PERSON--------> \begin{tabular}{|l|l|l|l|l|}

\hline \hline \& | RESPONDENT |
| :--- |
| ACCOUNTS | <br>

\hline \hline
\end{tabular}

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 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)?
___ \# ACCTS \# ACCTS ___ \# ACCTS

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: $\square$

62

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

1. YES
$\downarrow$
N16a. Altogether, how many money market accounts do you (and your family living here) have?
$\square$ \# OF MONEY MARKET ACCOUNTS

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

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.)

5. NO --> NEXT PAGE, N23

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

1. \#1 02. \#2 03. \#3 04. \#4 05. \#5 06. \#6 11. COMM. BANK
2. S\&L/SAV BANK 13. CREDIT UNION 16. BROKERAGE
3. 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 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:___ |  |
|  |  |  |  |  |  |



| ACCOUNT \#4 |  | ACCOUNT \#5 |  |
| :---: | :---: | :---: | :---: |
| 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. COMM. BANK |  | 11. COMM. BANK |  |
| 12. S\&L/ SAV BANK |  | 12. S\&L/ SAV BANK |  |
| 13. CREDIT UNION |  | 13. CREDIT UNION |  |
| 16. BROKERAGE |  | 16. BROKERAGE |  |
| 97. OTHER: |  | 97. OTHER: |  |
| \$ |  |  |  |
| $\square$ 1. ONLY 4 ACCT NEXT PAGE, N272. ALL OTHERS GO BACK TO N24, ACCT. 5 |  | $\begin{array}{r} 1 \cdot \frac{\mathrm{ON}}{\mathrm{NE}} \frac{\mathrm{~N} 2}{} \\ 2 \cdot \mathrm{ALI} \end{array}$ | $\begin{aligned} & \mathrm{Y} 5 \mathrm{ACCT} \\ & \mathrm{~T} \text { PAGE, } \end{aligned}$ <br> OTHERS |

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.)

1. YES
2. NO $-->$ NEXT PAGE, N31
$V$
N27a. In how many different mutual funds (do you/does your family) own shares?
$\qquad$ \# 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?
a. Stock Funds • • . . . . . . . 5 . NO

1. YES -->a. $\qquad$
b. (Are any of them) Tax-Free

2. YES -->b. \$ $\qquad$
Bond Funds. . . . . . . . . .
3. NO
$\square$ YES
c. (Are any of them) Government or Government backed Bond Funds . . . . . . . . . . . .
d. (Are any of them) other Bond 5. NO 1. YES -->C. \$ $\qquad$ Funds . . . . . . . . . . . . 1. YES -->d. \$ $\qquad$
e. Combination funds or any other mutual funds (INCLUDE 5 . NO "DK TYPE" HERE)
4. NO - $V-$ 1. YES -->e. \$ $\qquad$

IWER: IF R ANSWERS "NO" TO N28a-e ASK N29 FOR ALL MUTUAL FUNDS; RECORD IN N29e

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?


N30b. How much have they lost in value since they were obtained?
$\qquad$

\$__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 EE OR HH. THEY CAN BE PURCHASED BY PAYROLL DEDUCTION.) $\begin{array}{ll}1 . \mathrm{YES} \\ V & 5 . \mathrm{NO} \\ & \end{array}$
N31a. 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.)


N32a. How many different bonds or bills do you (or your family) own?
$\qquad$ \# BONDS OR BILLS

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

Treasury bills. . . . . . . . . . 5. NO
c. State or municipal bonds, or other taxfree bonds . . . . . 5. NO
d. corporate or foreign bonds, or any other type of bonds. . . . 5. NO (INCLUDE "DK TYPE" HERE)

IWER: IF R ANSWERS "NO" TO N33a-d, ASK N34 FOR ALL BONDS; RECORD IN N34d.

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.)

5. NO --> TURN TO P. 72, N41

N36. In how many different companies do you (or your family living here) own stock?
$\qquad$ \# 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
```
                                    5. 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?

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

N40a. (Please look at Card A.) (Is this/Are these) accounts with any of the institutions 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)?)



```
11. COMM. BANK
```

12. S\&L/SAV BANK
13. BROKERAGE
14. INSUR. CO
15. 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.)
__ \# 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.)

1. YES
2. NO --> GO TO N40e

V
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
```

5. NO --> NEXT PAGE, N41

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

N41.

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
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?

1. YES 5 . NO --> NEXT PAGE, N45

V
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 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: $\qquad$

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
```

7. OTHER $\qquad$

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

5. NO --> TURN TO P. 75, N51

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.)


$$
\$
$$

$\qquad$

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".)


## LIFE INSURANCE THAT BUILDS UP A CASH VALUE

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?
$\qquad$ DON'T KNOW

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

```
                                    5. 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.)

| $1 . \mathrm{NET}$ | 2. GROSS |
| :--- | :--- |

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

| $1 . \mathrm{YES}$ | $5 . \mathrm{NO}$ <br> GO TO N49j |
| :--- | :---: |

    N49f. How much is currently borrowed? \$
    N49g. Typically how often (do you/does your family) make payments on
            these loans and how large are the payments?
    $\qquad$
9996. NO TYPICAL PAYMENTS
N49h. What is the current annual rate of interest being charged on
these loans?
\%
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
2. NO --> GO TO N52

V
N51a. Altogether, how much are you owed?
\$ $\qquad$

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?
\$ $\qquad$

R1. 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?

2. SELF-
EMPLOYED

IF R SAYS, "I RUN MY OWN BUSINESS" CHECK "SELF-EMPLOYED".

TURN TO P. 80, R14

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?
$\qquad$
Y YEARS
OR
SINCE

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

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


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.)
$\qquad$
$\square$

R14a. What industry do you work in? That is, what do they do or make? (What industry do you typically work in?)

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:__ $\quad$| $96 .$NEVER <br> STOP | $\left.\begin{array}{c}\text { 98. } \begin{array}{l}\text { DON'T } \\ \text { KNOW }\end{array} \\ \hline\end{array}\right)$ |
| :---: | :---: |

R14d. How many hours do you work (for yourself/in this business) in a normal week?
\# 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?

5. 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)?

1. YES
2. 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 tax-deferred 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?

1. YES

V

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. (RB, P. 12) 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. (Not using the booklet.) 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

## PLAN 3



## TYPE A -- PLAN 1

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


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 401K, 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

| 01. THRIFT OR SAVINGS 0 | 07. OTHER: |
| :---: | :---: |
| 02. 401K/403B/SRA |  |
| 03. PROFIT SHARING |  |
| 04. STOCK PURCHASE, ESO | SOP 98. DON'T KNOW |
| _YEARS | 98. DON'T KNOW |



TURN TO P. 88, R35--PLAN 1

## SAVINGS \& TYPE B -- PLAN 2

SAVINGS \& TYPE B -- PLAN 3


SAVINGS \& TYPE B -- PLAN 1


86
SAVINGS \& TYPE B -- PLAN 2
SAVINGS \& TYPE B -- PLAN 3


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?


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

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


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


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?
$\qquad$

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

## WORK HISTORY FOR R'S CURRENTLY WORKING FULL-TIME

R45. (READ SLOWLY:) Now I have a few questions about your past jobs. Including any periods of self-employment, the military, and your current job, since you were 18, how many years have you worked full-time for all or most of the year? (Roughly how many years?)
$\qquad$ \# YEARS
96. NONE $\rightarrow$ NEXT PAGE, R45j

R45a. Including any self-employment and your current job, for how many different employers have you worked in full-time jobs lasting one year or more?
$\qquad$ \# EMPLOYERS

R45b. Now, not counting your current job, have you ever had a full-time job that lasted for three years or more?


R45c. I want to know about the longest such job you had. Did you work for someone else, were you self-employed, or what?

1. SOMEONE ELSE 2. SELF-EMPLOYED
2. OTHER: $\qquad$
$\qquad$

R45d. What sort of work were you doing when you left that job?
(Tell me a little more about what you did.)
$\qquad$
$\qquad$

R45e. What kind of business or industry did you work in -- that is, what did they make or do at the place where you worked?

R45f. When did you start working at that job?
19 OR YEARS AGO
R45g. When did you stop working at that job?
19_OR YEARS AGO

WORK HISTORY FOR R'S CURRENTLY WORKING FULL-TIME (CONT.)
R45h. About how much were you earning before taxes when you stopped? (Is that per hour, week, month, year, or what?)
\$ $\qquad$ PER $\qquad$

R45j. Since you were 18, have there been years when you only worked part-time for all or most of the year?

1. YES $\quad$ 5. NO $\rightarrow$ GO TO R45m

V
R45k. About how many years in total did you work part-time for all or most of the year?
$\qquad$ \# YEARS
R45m. Thinking now of the future, when do you expect to stop working full-time?
IN $\qquad$ YEARS OR AT AGE $\qquad$
96. NEVER STOP P. 97, R49

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

5. NO


TURN TO P. 97, R49


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

TURN TO P. 97, R49

## WORK HISTORY FOR R'S WORKING PART-TIME NOW

R46. Now I have a few questions about your past jobs. Including any self-employment and your current job, since you were 18, about how many years in total have you worked part-time for all or most of the year? (Roughly how many years?)
$\qquad$ \# YEARS
OR
96. LESS THAN 1 YEAR

R46a. Since you were 18, have you ever worked full-time for pay--including any self-employment and the military?

1. YES
2. NO $\rightarrow$ NEXT PAGE, R46p
$\forall$

R46b. How many years have you worked full-time for all or most of the year? (Roughly how many years?)
\# YEARS

R46c. INTERVIEWER CHECKPOINT -- SEE R46b

1. R HAS WORKED AT LEAST $\quad$ 2. ALL OTHERS 5 YEARS FULL-TIME OR DK

R46d. When did you last work full time for pay? 19_OR O YEARS AGO

R46e. About how much did you earn before taxes that year? (Is that per hour, week, month, year, or what?)
$\$$ $\qquad$ PER NEXT PAGE, R46p

V
R46f. Including any self-employment and your current job, for how many different employers have you worked in full-time jobs lasting one year or more?
\# EMPLOYERS

R46g. I want to know about the longest full-time job you had. Did you work for someone else, were you self-employed, or what?

1. SOMEONE ELSE
2. SELF-EMPLOYED
3. OTHER:
$\longrightarrow$


R46h. What sort of work were you doing when you left that job? (Tell me a little more about what you did.)

WORK HISTORY FOR R'S WORKING PART-TIME NOW (CONT.)
R46i. What kind of business or industry did you work in -- that is, what did they make or do at the place where you worked?
$\qquad$
R46j. When did you start working at that job?
19 OR $\quad$ YEARS AGO
R46k. When did you stop working at that job?
19 $\qquad$ OR
YEARS AGO

R46m. About how much were you earning before taxes when you stopped? (Is that per hour, week, month, year, or what?)
\$ $\qquad$ PER $\qquad$

R46n. When did you last work full-time for pay?
19_ OR ___ YEARS AGO
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 AT AGE__


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

TURN TO P. 97, R49

R47. Since you were 18 have you ever worked full-time for pay?

1. YES $5 . \mathrm{NO} \rightarrow$ NEXT PAGE, R47m

V
R47a. How many years have you worked full-time for all or most of the year? Include any periods of self-employment, and the military. (Roughly how many years?)
$\qquad$
R47b. INTERVIEWER CHECKPOINT -- SEE R47a

> 1. R HAS WORKED AT LEAST 5 YEARS FULL-TIME OR DK
2. ALL OTHERS
$\square$


R47e. Including any self-employment and your current job, for how many different employers have you worked in full-time jobs lasting one year or more?
\# EMPLOYERS
R47f. I want to know about the longest full-time job you had. Did you work for someone else, were you self-employed, or what?


R47g. What sort of work were you doing when you left that job? (Tell me a little more about what you did.)
$\qquad$
$\qquad$
R47h. What kind of business or industry did you work in -- that is, what did they make or do at the place where you worked?
$\qquad$
R47i. When did you start working at that job?
19 OR YEARS AGO
R47j. When did you stop working at that job?
$\qquad$ OR YEARS AGO

WORK HISTORY FOR R'S CURRENTLY RETIRED/DISABLED, HOMEMAKER, STUDENT, OR OTHER (CONT)
R47k. About how much were you earning before taxes when you stopped? (Is that per hour, week, month, year, or what?)
\$ $\qquad$ PER $\qquad$
R47m. Since you were 18, were there any years when you (only) worked part-time for all or most of the year?

5. NO $\rightarrow$ GO TO R47p

V
R47n. For about how many years did you work part-time (for all or most of the year)?
$\qquad$ \# YEARS
R47p. Do you expect to work for pay in the future?


R47q. When do you expect to start working?
IN $\qquad$ YEARS
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?


R47u. 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

R48. NO QUESTION

SEE HOUSEHOLD LISTING, P. 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. 

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


V
R50a. (Do these include Social Security benefit payments?)

1. YES
2. NO $\rightarrow$ GO TO R51
v
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?
$\square$ \# PENSION/DISABILITY PAYMENTS

R51b. (RB, P. 13) Who is receiving these benefit payments and what kind are they?
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

| RECIPIENT --------------> | 1. RESP 2. SPOUSE | 1. RESP 2. SPOUSE | 1. RESP 2. SPOUSE |
| :---: | :---: | :---: | :---: |
| R51c. TYPE OF BENEFIT --> | 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. |
| (Not using the booklet.) | 97. OTHER: | 97. OTHER: | 97. OTHER: |
| R51d. How long have (you/ he/she) received this benefit? | $\qquad$ | $\qquad$ | $\qquad$ |
| R51e. How much is received each month or year? | \$___ PER _ | \$___ PER _ | \$__ PER |
| R51f. Has this benefit been increased when the cost of living has increased? | 1. YES <br> 5. NO | 1. YES <br> 5. NO | 1. YES 5. NO |
| R51g. $\begin{aligned} & \text { INTERVIEWER } \\ & \text { CHECKPOINT }\end{aligned}$ |  |  |  |
| R51h. If (RECIPIENT) were to die, what percent of this benefit would (you/your husband/ your wife) continue to receive or would the benefits stop? | $\qquad$ PERCENT <br> 96.STOP <br> 98.DK <br> 97. OTHER: $\qquad$ $\qquad$ | PERCENT <br> 96.STOP <br> 98.DK <br> 97. OTHER: $\qquad$ | PERCENT $96 . \mathrm{STOP}$ <br> 98.DK <br> 97. OTHER: $\qquad$ |
| R51j. | GO BACK TO R51d FOR NEXT BENEFIT OR TURN TO <br> P. 100, R52 | GO BACK TO R51d FOR NEXT BENEFIT OR TURN TO <br> P. 100, R52 | GO BACK TO R51d FOR NEXT BENEFIT OR TURN TO <br> P. 100, R52 |

IWER: BE SURE THAT NUMBER OF BENEFITS RECORDED IN R51a ARE ALL ACCOUNTED FOR IN R51b-c

## 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: |
| $\qquad$ | $\qquad$ | $\qquad$ |
| \$__ PER | \$__ PER | \$__ PER |
| 1. YES 5. NO | 1. YES 5. NO | 1. YES 5. NO |
| 1.R MARRIED $\square$ 2. OTHERS <br> GO TO R51j | 1.R MARRIED $\square$ 2. OTHERS <br> GO TO R51j | 1.R MARRIED $\square$ 2. OTHERS GO TO R51j |
|  | $\qquad$ PERCENT <br> 96.STOP <br> 98.DK <br> 97. OTHER: $\qquad$ $\qquad$ | $\qquad$ PERCENT <br> 96. STOP <br> 98.DK <br> 97. OTHER: $\qquad$ |
| 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 |

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


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?

5. NO -->TURN TO P. 102, SECTION T

V
TURN TO P. 101a, R53a

## 101a

R53a
How many such benefits do you (and your [husband/wife]) expect to receive in the future?


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 |
| :---: | :---: | :---: |
|  | 2. ACCOUNT <br> 3. BOTH <br> INCOME <br> FORMULA <br> GO TO R53d | 2. ACCOUNT <br> 3. <br> BOTH <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> OR <br> IN <br> YRS | AT AGE $\qquad$ <br> OR | AT AGE $\qquad$ <br> OR |
| \$__ PER | \$__PER | \$___PER |
| $\begin{aligned} & \downarrow \text { 1. MORE THAN } \\ & 1 \text { BENEFIT } \\ & \text { GO BACK TO } \\ & \text { R53b, COL.B } \\ & \square \text { 2. ALL OTHERS } \\ & \text { TURN TO } \\ & \text { P. 102 } \\ & \text { SECTION T } \end{aligned}$ | $\begin{aligned} & \text { 1. MORE THAN } \\ & 2 \text { BENEFITS } \\ & \text { GO BACK TO } \\ & \text { R53b, COL.C } \\ & \text { 2. ALL OTHERS } \\ & \text { TURN TO } \\ & \text { P. 102 } \\ & \text { SECTION T } \end{aligned}$ | 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 |
| :---: | :---: | :---: |
|  |  |  |
| \$ | \$ | \$ |
| 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> OR <br> IN $\qquad$ YRS | AT AGE $\qquad$ <br> OR <br> IN $\qquad$ YRS | AT AGE $\qquad$ <br> OR <br> IN $\qquad$ YRS |
| \$__PER | \$__PER | \$___PER__ |
| 1. MORE THAN 4 BENEFITS GO BACK TO R53b, COL.E $\square$ 2. ALL OTHERS NEXT PAGE, SECTION T | 1. MORE THAN 5 BENEFITS GO BACK TO R53b, COL.F $\square$ 2. ALL OTHERS NEXT PAGE, SECTION T | NEXT PAGE, SECTION T |

SECTION S: EMPLOYMENT OF R'S SPOUSE

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.


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?
$\qquad$

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?
$\qquad$

S8. About how much does (he/she) earn before taxes on (his/her) main job? (Is that per hour, week, month, year, or what?)
$\qquad$
$\qquad$ PER $\qquad$

## 102

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 TO 99 4. 100 TO 499 5. 500 OR MORE

S10. How many years in total has (he/she) worked for this employer?
$\qquad$

S11. How many years does (he/she) expect to continue working for this employer? (ACCEPT RANGE.)


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.)
$\qquad$
$\square$

S14a. What industry does (he/she) work in? That is, what do they do or make? (What industry does (he/she) typically work in?)
$\qquad$
S14b. How many years has (he/she) worked for (himself/herself/this business)?
\# YEARS OR SINCE__

S14c. About how many years does (he/she) expect to continue working for (himself/herself/this business)? ACCEPT RANGE


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?

5. 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, 401K's, profit sharing, or stock ownership plans. Is (he/she) included in any pension or retirement plans, or in any tax-deferred 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?
$\qquad$
S17a. Is (he/she) currently receiving benefit payments from any retirement plans from this job?

1. YES
2. NO -->RECORD \# PLANS (FROM S17) IN BOX

V
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?

5. NO -->TURN TO P. 14, S40

S17c. How many such plans does (he/she) have?
_ \# PLANS--NOT YET RECEIVING BENEFITS
RECORD \# PLANS IN BOX AT S18, NEXT PAGE

S18.

| $\square$ |
| :---: |
| $\square$ |

## PLAN 1



PLAN 2
PLAN 3


## 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 )


TYPE A -- PLAN 2


## 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

| S28. | 01. THRIFT OR SAVINGS 97. OTHER: | 01. THRIFT OR SAVINGS 97. OTHER: |
| :---: | :---: | :---: |
|  | 02. 401K/403B/SRA | 02. 401K/403B/SRA |
|  | 03. PROFIT SHARING | 03. PROFIT SHARING |
|  | 04. STOCK PURCHASE;ESOP 98. DON'T KNOW | 04. STOCK PURCHASE;ESOP 98. DON'T KNOW |
| S29. | _YEARS 98. DON'T KNOW | _YEARS 98. DON'T KNOW |
| S30. | 1. YES <br> 5. NO <br> 8. DON'T KNOW <br> GO TO S31 | 1. YES <br> 5. NO <br> 8. DON'T KNOW <br> GO TO S31 |
| S30a |  | $\begin{aligned} & \text { - PERCENT OR \$__ PER } \\ & \text { 998. DON'T KNOW } \end{aligned}$ |
| S31. | 1. YES <br> 5. NO <br> 8. DON'T KNOW <br> GO TO S32 | 1. YES <br> 5. NO <br> 8. DON'T KNOW GO TO S32 |
| S31a | PER $\qquad$ 998. DON'T KNOW | $\begin{aligned} & \text { — PERCENT OR \$__ PER } \\ & \text { 998. DON'T KNOW } \end{aligned}$ |
| S32. | \$ $\qquad$ DON'T KNOW |  |
| S33. |  | 1. YES    <br> 5. NO <br> 8. DON'T KNOW TO P. 13, S35    |
| S34 | 1. YES <br> 5. NO <br> -->NEXT PAGE, S35 $V=$ |  |
| S34a |  | \$ |
| S34b | $\begin{aligned} & \text { 1. YES } \\ & \text { TURN TO P. } 13, \text { SO SO--PLAN } 2 \end{aligned}$ | 1. YES 5. NO <br> TURN TO P. 13, S35--PLAN 3 |

## SAVINGS \& TYPE B -- PLAN 1

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?

S38. INTERVIEWER CHECKPOINT
(SEE S18, P. 6)


112


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?


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?
$\qquad$ \# 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 --> TURN TO P. 17, S46

NEXT PAGE, S45

S45. (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?)
$\bar{V}$ \# YEARS
96. NONE $\rightarrow$ NEXT PAGE, S45j

S45a. 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
S45b. 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
2. NO --->NEXT PAGE, S45j

S45c. 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?


S45d. What sort of work was (he/she) doing when (he/she) left that job? (Tell me a little more about what [he/she] did.)
$\qquad$
$\qquad$

S45e. 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?

S45f. When did (he/she) start working at that job? 19 OR YEARS AGO

S45g. When did (he/she) stop working at that job?
19 $\qquad$ OR

WORK HISTORY FOR SPOUSE'S CURRENTLY WORKING FULL-TIME (CONT)
S45h. About how much was (he/she) earning before taxes when (he/she) stopped? (Is that per hour, week, month, year, or what?)
\$ $\qquad$ PER $\qquad$

S45j. 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
2. NO $\rightarrow$ GO TO S45m
$\downarrow$
S45k. About how many years in total did (he/she) work part-time for all or most of the year?
$\qquad$ \# YEARS
S45m. Thinking now of the future, when does (he/she) expect to stop working full-time?

IN $\qquad$ YEARS OR AT AGE $\qquad$

| 96. |
| :--- | :--- |
| NEVER |
| STOP |$|-->G O$ TO $445 q$

S45n. Does (he/she) expect to work part-time after that?

5. NO

GO TO S45q


S45p. When does (he/she) expect to stop working altogether?
IN $\qquad$ YEARS OR AT AGE $\qquad$
96. NEVER STOP

## S45q. RETURN TO MAIN QUESTIONNAIRE, P. 97, R50

S46. 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?)


S46a. Since (he/she) was 18, has (he/she) ever worked full-time for pay--including any self-employment and the military?


S46b. How many years has (he/she) worked full-time for all or most of the year? (Roughly how many years?)
\# YEARS

S46c. INTERVIEWER CHECKPOINT -- SEE S46b

1. SPOUSE HAS WORKED AT LEAST $\quad$ 2. ALL OTHERS
5 YEARS FULL-TIME OR DK

S46d. When did (he/she) last work full time for pay?
19_OR O_ YEARS AGO

S46e. About how much did (he/she) earn before taxes that year? (Is that per hour, week, month, year, or what?)
$\qquad$
V
S46f. 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?
$\qquad$
S46g. 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?


S46h. 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'S WORKING PART-TIME NOW (CONT)

```
S46i. 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?
```

$\qquad$

```
S46j. When did (he/she) start working at that job?
19 OR \(\quad\) YEARS AGO
S46k. When did (he/she) stop working at that job?
19
``` \(\qquad\)
``` OR
``` \(\qquad\)
``` YEARS AGO
S46m. About how much was (he/she) earning before taxes when (he/she) stopped? (Is that per hour, week, month, year, or what?)
\$
``` \(\qquad\)
``` PER
``` \(\qquad\)
```

S46n. When did (he/she) last work full-time for pay?
19

``` \(\qquad\)
``` OR
``` \(\qquad\)
``` \# YEARS AGO
```

S46p. Thinking now of the future, does (he/she) expect to do any full-time work?


## S46t. RETURN TO MAIN QUESTIONNAIRE, P. 97, R50

S47. Since (he/she) was 18 has (he/she) ever worked full-time for pay?

1. YES
2. NO $\rightarrow$ NEXT PAGE, $S 47 \mathrm{~m}$

V
S47a. 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?)
$\qquad$
S47b. INTERVIEWER CHECKPOINT -- SEE S47a

1. SPOUSE HAS WORKED AT LEAST $\quad$ 2. ALL OTHERS
5 YEARS FULL-TIME
S47c. When did (he/she) last work full-time?

| S47d. About how much did (he/she) earn before taxes that |
| :---: |
| year? (Is that per hour, week, month, year, |
| or what?) |
| $\$ \ldots$ PER |
| NEXT PAGE, $S 47 m$ |

S47e. 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
S47f. 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:
$\underline{ }$
$\qquad$
S47g. What sort of work was (he/she) doing when (he/she) left that job? [Tell me a little more about what (he/she)did.]
$\qquad$
$\qquad$
S47h. 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?
$\qquad$
S47i. When did (he/she) start working at that job?
19 OR YEARS AGO
S47j. When did (he/she) stop working at that job?
19 $\qquad$ OR YEARS AGO

WORK HISTORY FOR SPOUSE'S CURRENTLY RETIRED/DISABLED, HOMEMAKER, STUDENT, OR OTHER (CONT)
S47k. About how much was (he/she) earning before taxes when (he/she) stopped? (Is that per hour, week, month, year, or what?)
$\$$ $\qquad$ PER $\qquad$
S47m. Since (he/she) was 18 , were there any years when (he/she) (only) worked part-time for all or most of the year?

1. YES
2. $\mathrm{NO} \rightarrow \mathrm{GO}$ TO S 47 p
$V$

S47n. For about how many years did (he/she) work part-time (for all or most of the year)?

YEARS
S47p. Does (he/she) expect to work for pay in the future?

1. YES
2. $\mathrm{NO} \rightarrow$ GO TO S47v
$\psi$
S47q. When does (he/she) expect to start working?
IN O_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?


S47u. When does (he/she) expect to stop working for pay altogether?
IN OR YEARS OR AGE_ \(\left.\quad \begin{array}{l}98 \cdot \mathrm{DON}^{\prime} T KNOW/ <br>

DEPENDS\end{array}\right] \quad\)| $96 .$NEVER <br> STOP |
| :--- |

## S47v. RETURN TO MAIN QUESTIONNAIRE, P. 97, R50

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 T1 AND ASK T2 FOR EACH SOURCE OF INCOME AS IT IS MENTIONED.)

```
IWER: RECORD LOSS IN ( );
            E.G. ($1,500)
```

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

T1a. WAGES AND SALARIES?

T1b. 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?

T1e. ...dividends?

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

T1g. ...net rent, trust income, or royalties from any other investment or business?

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

T1j. ...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?

T1m. ...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?)


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?


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


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 andor child support did you (and your family) pay in 1988?
\$ $\qquad$

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
V

T6a. How much support did you (and your family) pay?
$\qquad$
T6b. To whom was this support given? (Anyone else?) (CHECK ALL that APPLy.)

F. $\begin{gathered}\text { SIBLINGS } \\ \text { (IN-LAW) }\end{gathered}$
G. NIECE/
H. FRIEND
J. OTHER:

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, P. 1


1. R MARRIED

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.)


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

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
 (SECKPOINT
(SEE X2) NEXT P., X9 NEXT P., X9 NEXT P., X9

| 2. ALL OTHERS GO BACK TO X3, COL \#2 | 2. ALL OTHERS GO BACK TO X3, COL \#3 | 2. ALL OTHERS <br> 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?


1. LARGE 2 . MODERATE
2. OTHER: $\qquad$ 8. 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?

1. YES
2. NO -->GO TO X11
$\vee$
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
3. POSSIBLY

```
5. NO
```


## SECTION Y: RESPONDENT DEMOGRAPHICS

Y1. I'd now like to ask you some questions about your background. What is the highest grade of school or year of college you completed?

GRADES OF SCHOOL


Y1a. Did you get a high school diploma or pass a high school equivalency test?

> 1. YES
5. NO

Y1b. Since completing your formal education, have you had on-thejob training or other vocational training lasting 100 hours or more?

COLLEGE


Y1c. Did you get a college degree?


Y1d. What is the highest degree you have earned?

1. ASSOCIATES
2. BACHELORS
3. MA/MBA
4. PHD
5. MD
6. LAW
7. OTHER:


Y2. Have you ever been in the military service?

1. YES
2. NO

Y3. What is the month and year of your birth?


Y4. Are you American Indian, Asian, Hispanic, black, white, or another race?

1. AM. INDIAN/ 2. ASIAN 3. HISPANIC 4. BLACK 5. WHITE 7. OTHER:

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Y5. 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?


Y5a. How many of them are 25 or older?
$\qquad$ \# 25 or OLDER
95. ALL OF THEM
96. NONE

Y5b. And how many of them are less than 18 years old?


Y 6 . How many living brothers and sisters do you have?


Y6a. How many are older than you?

| \# OLDER | 95. ALL |
| :--- | :---: |

Y7. INTERVIEWER CHECKPOINT:


TURN TO P.112, Y13

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## CURRENTLY SEPARATED

Y8. In what month and year were you separated?

MONTH / YEAR
Y8a. In what year did this marriage begin?
19 $\qquad$ OR $\qquad$ YEARS AGO

Y8b. 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
3. PAY SUPPORT

V
Y8c. How much do you receive?
\$ $\qquad$ PER $\qquad$

Y8d. How much do you pay?
\$ $\qquad$ PER $\qquad$
V

Y8e. 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
```

7. OTHER
$\qquad$

Y8f. Is this your first marriage or have you been married before?

1. FIRST MARRIAGE
2. MARRIED BEFORE

TURN TO P. 113, Y14
V
Y8g. Altogether, how many times have you been married, including your current marriage?
2. TWO

TURN TO P. 112, Y12
Y8h. Did any of these marriages end by your being widowed?

1. YES
2. NO --->TURN TO P. 112, Y13
$\forall$
Y8j. How many?
\# TIMES WIDOWED

## CURRENTLY DIVORCED

Y9. In what month and year were you divorced?
MONTH / YEAR
Y9a. In what year did that marriage begin? 19 $\qquad$ OR $\qquad$ YEARS AGO

Y9b. Was that your first marriage or had you been married before?

1. FIRST MARRIAGE
2. MARRIED BEFORE

TURN TO P. 113, Y14


Y9c. Altogether, how many times have you been married?
2. TWO

NEXT PAGE, Y12


Y9d. Did any of these marriages end by your being widowed?


V
Y9e. How many? \# TIMES WIDOWED

```
NEXT PAGE, Y13
```


## CURRENTLY WIDOWED

Y10. In what month and year were you widowed?


NEXT PAGE, Y13

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## PARTNER

Y11. In what month and year did you start living with your partner?

MONTH / YEAR
Y11a. Have you ever been married? (to someone else?)

1. YES
2. NO $--->$ NEXT PAGE, Y14

V
Y11b. Altogether, how many times have you been married? (LEGAL MARRIAGES)


Y11c. Did any of these marriages end in divorce?


## TWO MARRIAGES

Y12. When did your (first) marriage begin?
19 $\qquad$ OR $\qquad$ YEARS AGO

Y12a. And when did that marriage end?
$\qquad$
Y12b. Did that marriage end in divorce or were you widowed?

```
    4. DIVORCE
```

    5. WIDOWED
                        NEXT PAGE, Y14
    Y13. At what age were you first married?

AT $\qquad$ YEARS OLD OR

19 $\qquad$

Y13a. Finally, for about how many years in total have you been married (including your current marriage) ?
(ACCEPT RANGE.)
\# YEARS
NEXT PAGE, Y14

Y14. Now I'd like to ask about your parents. Is your mother still living?

y14a. What is her age?
$\qquad$ AGE

Y14b. Is your father still living?


Y15. 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

Y16. INTERVIEWER CHECKPOINT

SEE HOUSEHOLD LISTING, P. 1
$\square$ 1. R IS MARRIED OR LIVING WITH PARTNER--->NEXT PAGE, Y17
2. R LIVES ALONE---->TURN TO P. 117, Y26
$\square$ 3. ALL OTHERS---->TURN TO P. 116, Y25

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Y17. I'd now 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


Y17a. Did (he/she) get a high school diploma or pass a high school equivalency test?

1. YES
2. NO

Y17b. Since completing (his/her) formal education, has (he/she) had on-the-job training or other vocational training lasting 100 hours or more?

```
        1. YES
```

5. NO

COLLEGE


Y17c. Did (he/she) get a college degree?


Y17d. What is the highest degree (he/she) earned?

1. ASSOCIATES
2. BACHELORS
3. MA/MBA 4. PHD 5. MD 6. LAW
4. OTHER:

Y18. Has (he/she) ever been in the military service?

1. YES
2. NO

Y19. What is the month and year of (his/her) birth?

Y20. How many living brothers and sisters does (he/she) have?

\# BROTHERS/SISTERS
96. NONE $\longrightarrow$ GO TO Y21

Y20a. How many are older than (he/she) is?

| \# OLDER | 95. ALL OF THEM |
| :--- | :--- |

Y21. Has your (husband/wife/partner) been married before?

5. NO --> GO TO Y23

Y22. Altogether, how many times was your (husband/wife/partner) married before?


YEARS

Y23. Is your (husband's/wife's/partner's) mother still living?

$\qquad$

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Y23b. Is your (husband's/wife's/partner's) father still living?

| 1. YES | 5. NO |
| ---: | ---: |
| $V$ | $8 . \mathrm{DK}$ |

Y23c. What is his age? NEXT PAGE, Y24
$\qquad$ AGE

Y24. Now I'd like to ask you some questions about your family's health; 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 8. DK

Y25. INTERVIEWER CHECKPOINT

## SEE HOUSEHOLD LISTING, P. 1



Y25a. Do you or anyone in your family living here (including those with independent finances) have any persistent or chronic health conditions or problems?


Y25b. Which family members have these health conditions or problems and what are they? (Any others?) (LIST FAMILY MEMBERS BY RELATION TO R)

| Y25c. | Y25d. | Y25e. |
| :--- | :---: | ---: |
| ILY MEMBER | $\underline{\text { AGE }}$ | HEALTH CONDITIONS |

1. $\qquad$
$\qquad$
$\qquad$
2. $\qquad$
$\qquad$
$\qquad$
3. $\qquad$
$\qquad$
$\qquad$
4. $\qquad$
$\qquad$
$\qquad$
5. $\qquad$
$\qquad$
$\qquad$

TURN TO P. 118, Y29

## 136

## R LIVES ALONE

Y26. Do you have any persistent or chronic health conditions or problems?

1. YES
2. NO --> GO TO Y27
V

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
$\downarrow-$
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.)


Y27b. Do you have any other type of health coverage such as employer plans, or Blue Cross-Blue Shield, or a Health Maintenance Organization?


GO TO Y28a
TURN TO P. 124, 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 --> TURN TO P. 119, 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.)

```
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.

E. OTHER:

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
$\square$

Y29b. Is everyone living here covered by (this/one of these) program(s)?


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?

1. YES
2. NO

TURN TO P. 120, 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?


NEXT PAGE, Y31


NEXT PAGE, Y32

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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
5. NO

V

Y31c. Who is not covered (including those with independent finances)? (Anyone else?) (CHECK ALL THAT APPLY.)

G. OTHER:

Y32. (RB, P. 14) This is a list of reasons why some people don't have health insurance. Which number best describes why (you/some members of your family living here) are not covered?

|  | 01. TOO EXPENSIVE, CAN'T AFFORD HEALTH INSURANCE |
| :---: | :---: |
|  | 02. CAN'T GET INSURANCE BECAUSE OF POOR HEALTH, AGE, OR ILLNESS |
|  | 03. DON'T BELIEVE IN HEALTH INSURANCE |
|  | 04. NOT MUCH SICKNESS IN THE FAMILY; WE HAVEN'T NEEDED INSURANCE |
|  | 05. DISSATISFIED WITH PREVIOUS INSURANCE |
|  | 06. JOB LAYOFF OR JOB LOSS |
|  | 97. OTHER: |

Y33.
INTERVIEWER CHECKPOINT

```
SEE HOUSEHOLD LISTING, P. 1
```

$\square$
1. 1 OR MORE ADULTS WITH INDEPENDENT FINANCES (COL. F MARKED "INDEP")
$\square$
2. ALL OTHERS----->TURN TO P. 124, Y41

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?


Y34a. Roughly how much total income did (he/she/they) have from wages and salaries in 1988 before taxes and deductions? (ACCEPT RANGE.)
\$


DON'T KNOW -->NEXT PAGE, Y35

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

## 140

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|
$\qquad$

|E. INTEREST INCOME $\mid$ |F. DIVIDENDS $\mid$ |G. BUSINESS $\mid$ |H. REAL ESTATE $\mid$
$\qquad$
|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?
$\qquad$

| $\boxed{\text { DON'T KNOW }} \mid--->G O$ 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.)

| $\lceil\square$ | $\lceil$ |
| :--- | :--- |
| $\|1 . \mathrm{YES}\|$ | $\|5 . \mathrm{NO}\|$ |

Y36. (Does he/Does she/Do any of them) have any cars or other vehicles?

1. YES 5. NO --->NEXT PAGE Y37
Y36a. Roughly, how much (is this/are these) vehicle(s) worth in today's prices? (ACCEPT RANGE.)
\$ $\qquad$
DON'T KNOW --->NEXT 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.)
2. YES 5 . 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.)
\$ $\qquad$ DON'T KNOW --->GO TO Y38

Y36b. 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
2. 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) ?

$142$


```
SEE P. 122, Y38a
```

| $\square$ | 1. "R'S HOME" BOX A MARKED IN Y38a |
| :--- | :--- |
| $\square$ | 2. ALL OTHERS----->GO TO Y40 |
| $V$ |  |

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.)


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|---->NEXT PAGE, Y41
```

$\qquad$

```
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.)
\begin{tabular}{ll}
\(\lceil\square\) & \(\lceil\) \\
\(|1 . \mathrm{YES}|\) & \(|5 . \mathrm{NO}|\) \\
\hline
\end{tabular}
```

Y41. That finishes the actual interview. Is there anything you would like to add to any of the subjects we've discussed?

Y41a. EXACT TIME NOW: $\qquad$

## IWER: COMPLETE BOXES Y42 AND Y43

Y42.
END OF IW REFERENCE: RESPONDENT'S EMPLOYMENT/PENSION INFORMATION
$\square$ 1. R IS COVERED BY PENSION ON CURRENT JOB (1 OR MORE PLANS AT R18, P. 82)
$\square$ 2. ALL OTHERS

Y43.
END OF IW REFERENCE: SPOUSE EMPLOYMENT/PENSION INFORMATION

3. R IS NOT MARRIED
$\square$ 4. S IS COVERED BY PENSION ON CURRENT JOB (1 OR MORE PLANS AT S18, P. 6 IN THE SPOUSE SUPPLEMENTAL BOOKLET)
$\square$ 5. ALL OTHERS

## Y44. INTERVIEWER: TURN TO COVERSHEET, P. 2, Z1

NOTE:
THE NUMBERS IN THE BOXES AT Z1 AND Z4 IN THE COVERSHEET MATCH THE BOXES CHECKED IN Y42 AND Y43 ABOVE.

## SECTION zZ: INTERVIEWER OBSERVATIONS

ZZ1.
RELATIONSHIP OF R TO INFORMANT:

```
1. R IS INFORMANT
```

7. OTHER: R IS OF INFORMANT

## TO

 TYPE OF STRUCTURE IN WHICH FAMILY LIVES: |00. IW NOT CONDUCTED AT R'S HOME|-->P. , $\qquad$ ZZ10```
01. TRAILER; MOBILE HOME
```

7. APARTMENT HOUSE (4 OR FEWER UNITS)
8. DETACHED SINGLE FAMILY HOUSE
9. CONDO/APARTMENT HOUSE (5 OR MORE
UNITS, 3 STORIES OR LESS)
10. 2-FAMILY HOUSE, 2 UNITS
SIDE BY SIDE
11. CONDO/APARTMENT HOUSE (5 OR MORE
UNITS, 4 STORIES OR MORE)
12. 2-FAMILY HOUSE, 2 UNITS
ONE ABOVE THE OTHER
```
05. DETACHED 3-4 FAMILY HOUSE
```

6. ROW HOUSE (3 OR MORE UNITS
7. OTHER: $\qquad$ IN AN ATTACHED ROW)
8. APARTMENT IN PARTLY COMMERCIAL STRUCTURE
$\longrightarrow$

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: $\qquad$

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ZZ4. BUILDINGS IN THE IMMEDIATE NEIGHBORHOOD (LOOK UP AND DOWN THE BLOCK) ARE:

1. ALL RESIDENTIAL
2. MOSTLY RESIDENTIAL
3. ABOUT EQUALLY RESIDENTIAL AND NONRESIDENTIAL
4. MOSTLY NONRESIDENTIAL 0. NONE IN VIEW

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:

1. CLEAN AND

SOUND 2. | SOME PAINT PEELING |
| :--- |
| OR CRACKS IN MASONRY |

3. NEEDS SUBSTANTIAL PAINTING, REFILLING, OR REPAIR
4. DILAPIDATED

ZZ7. 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

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
```

ZZ9. NEIGHBORHOOD RESIDENTS SEEM TO BE:

| 1. ALL BLACK |
| :---: | :---: | :---: | | 2. ALMOST ALL |
| :---: |
| BLACK |$\quad$| 3. HALFBLACK AND <br> HALF <br> NON-BLACK |
| :--- |
| 4. ALMOST ALL <br> NON-BLACK |
| 5. ALL NON- <br> BLACK |

8. DON'T KNOW

ZZ10. R'S UNDERSTANDING OF THE QUESTIONS WAS . . .

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

ZZ11.


ZZ12. WAS R SUSPICIOUS ABOUT THE STUDY BEFORE THE INTERVIEW?

1. NO, NOT AT ALL
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 | | ABOVE |
| :---: |
| AVERAGE | 3. AVERAGE | BELOW |
| :---: |
| AVERAGE | | 5. VERY |
| :---: |
| LOW |

ZZ15. OTHER PERSONS PRESENT AT THE INTERVIEW: (CHECK ALL THAT APPLY.)


ZZ16. DID R REFER TO DOCUMENTS TO ANSWER QUESTIONS?


ZZ17. WHICH DOCUMENTS DID R REFER TO? (CHECK ALL THAT APPLY)
A. LOAN DOCUMENTS
B. CHECKING; SAVINGS; INVESTMENTS
C. PENSION DOCUMENTS
D. INCOME TAX RETURN

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ZZ18. THUMBNAIL SKETCH:

