

Ronald Reagan Presidential Library

Digital Library Collections

This is a PDF of a folder from our textual collections.

Collection: Council of Economic Advisors: Staff Economists Records, Series I: B – (Steve De Canio)

Folder Title: Sunblock (3 of 5)

Box: OA 4002

To see more digitized collections visit:

<https://www.reaganlibrary.gov/archives/digitized-textual-material>

To see all Ronald Reagan Presidential Library Inventories, visit:

<https://www.reaganlibrary.gov/archives/white-house-inventories>

Contact a reference archivist at: **reagan.library@nara.gov**

Citation Guidelines: <https://reaganlibrary.gov/archives/research-support/citation-guide>

National Archives Catalogue: <https://catalog.archives.gov/>

Last Updated: 07/03/2024

Sunscreen a must for kids this summer

By Sandy Parker
USA TODAY

Coating children with sunscreens — and teaching them the habit — may be up to 98 percent effective in preventing skin cancer, studies show.

"I suggest that all Caucasian children should have sunscreens introduced early in life and probably all their lives," says Alfred Lane, who teaches dermatology and pediatrics at University of Rochester Medical Center in New York.

Black children should use sunscreens if exposed two or three hours during intense sunlight. "Blacks have lower cancer risk. . . . The darker your skin, the better able it protect itself from the sun," he said.

Lane and other leading dermatologists and pediatricians met Monday in Washington, D.C., to discuss the issue.

Among their tips:

- Apply a small amount of sunscreen to a baby's arm or leg and wait a day to determine allergies.

- Use waterproof products with sun protection factors of 15 or more and reapply every 90 minutes.

- Limit sun exposure between the high-intensity hours, 10 a.m. to 3 p.m.

- Dress children in loose, light-colored clothing.

1-0001

USA Today

5/19/87

PRESERVATION COPY

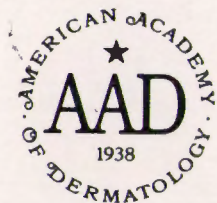


WHY
YOU
SHOULD
KNOW
ABOUT

MELANOMA

WHY YOU SHOULD KNOW ABOUT MELANOMA

Like every other part of your body, your skin is a place where cancer can develop. Skin cancers are most readily cured when discovered early and treated promptly. Every year, about 450,000 Americans are newly diagnosed with skin cancer, making this the most common form of the disease. Fortunately, this is the easiest of all cancers to detect and most can be treated successfully. Skin cancer is linked to repeated exposure to the sun, and can be largely prevented with simple precautions.



Developed in cooperation with the
American Academy of Dermatology.

WHAT IS THE DIFFERENCE BETWEEN A MELANOMA AND AN ORDINARY MOLE?

A normal mole is an evenly-colored brown, tan, or black spot in the skin. It is either flat or raised. Its shape is round or oval and it has sharply defined borders (Fig. 1). Moles are generally less than 6 millimeters in diameter (about the size of a pencil eraser). A mole may be present at birth or it may appear spontaneously, usually in the first few decades of life. Sometimes several moles appear at about the same time, especially on sun-exposed areas of the skin. Once a mole has fully developed, it normally remains the same size, shape and color for many years. Most moles eventually fade away in older persons.

Almost everyone has moles, on the average of about 25. The vast majority of moles are perfectly harmless. A sudden or continuous *change* in a mole's appearance is a sign that you should see your physician. However, a melanoma is more complicated than a mole.

Here's the simple **ABCD** rule to help you remember the important signs of melanoma:

- A. ASYMMETRY.** One half does not match the other half. (Fig. 2)
- B. BORDER IRREGULARITY.** The edges are ragged, notched or blurred. (Fig. 3)
- C. COLOR.** The pigmentation is not uniform. Shades of tan, brown, and black are present. Red, white and blue may add to the mottled appearance. (Fig. 4)
- D. DIAMETER GREATER THAN 6 MILLIMETERS.** Any sudden or continuing increase in size should be of special concern. (Fig. 5)



Fig. 1

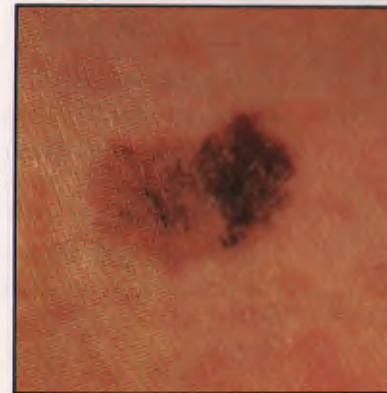


Fig. 2



Fig. 3



Fig. 4



Fig. 5

OTHER WARNING SIGNS OF MELANOMA

Change in the surface of a mole — scaliness, oozing, bleeding or the appearance of a bump or nodule (Fig. 6); spread of pigment from the border into surrounding skin; redness or a new swelling beyond the border; change in sensation . . . itchiness, tenderness or pain.



Fig. 6

HOW IS MELANOMA DIAGNOSED?

If your physician suspects that a change in your skin is a sign of melanoma, a sample of the tissue must be examined microscopically to confirm the diagnosis. This procedure is called a biopsy, and usually can be done quickly and easily in the physician's office. The biopsy sample is sent to a pathology laboratory for study, and the results will be ready in a few days.

CAN MELANOMA BE TREATED?

Yes! *In the early stages, melanoma is completely curable.* Surgery is the best way to remove early melanomas. Later stages may require more extensive treatment. For advanced melanoma, treatment must be individualized. Again, the best weapon against melanoma is early detection and prompt removal.

IS THERE ANY WAY TO PREVENT MELANOMA?

Yes! By keeping your exposure to the sun at a minimum, you can reduce your risks. This is especially true for light-complexioned people and those with a tendency to develop many and/or atypical moles. Use a 15 SPF-rated sunscreen, especially from 10 a.m. to 3 p.m. Remember to re-apply the sunscreen after swimming or sweating. Also, don't use indoor sunlamps, tanning parlors or tanning pills.

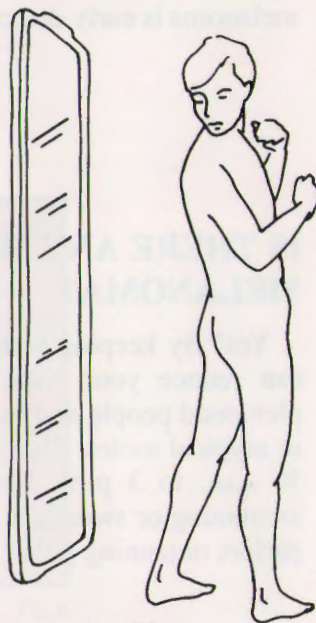
DO A MONTHLY SKIN SELF-EXAM

Get familiar with your skin and your own pattern of moles, freckles, and "beauty marks." Be alert to changes in the number or size, shape or color of pigmented areas. The best way to do this is to give yourself a skin exam (see Pg. 8). Call your physician if you find any unusual changes. And make prevention and early detection of melanoma part of your life.

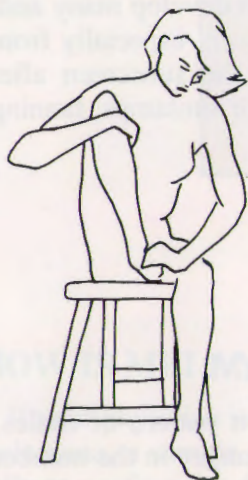
YOUR SKIN SELF-EXAM

The best time to do this simple monthly exam is after a bath or shower. Use a full-length and a hand mirror so you can check any moles, blemishes or birthmarks from the top of your head to your toes, noting anything new—a change in size, shape or color, or a sore that does not heal.

1. Examine your body front and back in the mirror, then right and left sides, arms raised.
2. Bend elbows and look carefully at forearms and upper underarms *and* palms.



3. Sit, if that is more comfortable, to look at backs of the legs, feet—spaces between toes *and* soles.



4. Examine back of neck and scalp with the help of a hand mirror, part hair (or use blow dryer) to lift it and give you a close look.



If you do the exam regularly, you will know what is normal for you and can feel confident. Remember the **ABCDs** and check with your physician or clinic if you find something.

SPENDING ON OUTDOOR ACTIVITY IN THE UNITED STATES
A BRIEF LOOK AT THE DATA

	Millions of Dollars
Tennis shoes	507
Golf shoes	116
Baseball shoes	108
Firearms and hunting	1716
Fishing	
Equipment	14000
Food and lodging	3000
Other trip costs	3000
Licenses and taxes	392
Camping	775
Golf	767
Snow skiing	650
Tennis	287
Archery	212
Baseball and softball	187
Water skis	131
Bicycles and supplies	2109
Pleasure boats	7428
Snowmobiles	170
Recreational vehicles	3807
Hunting	
Equipment	5000
Food and lodging	1000
Other trip costs	218
Licenses and taxes	418
TOTAL	45998

AMERICANS AND OUTDOOR RECREATIONAL ACTIVITY

o In 1985:

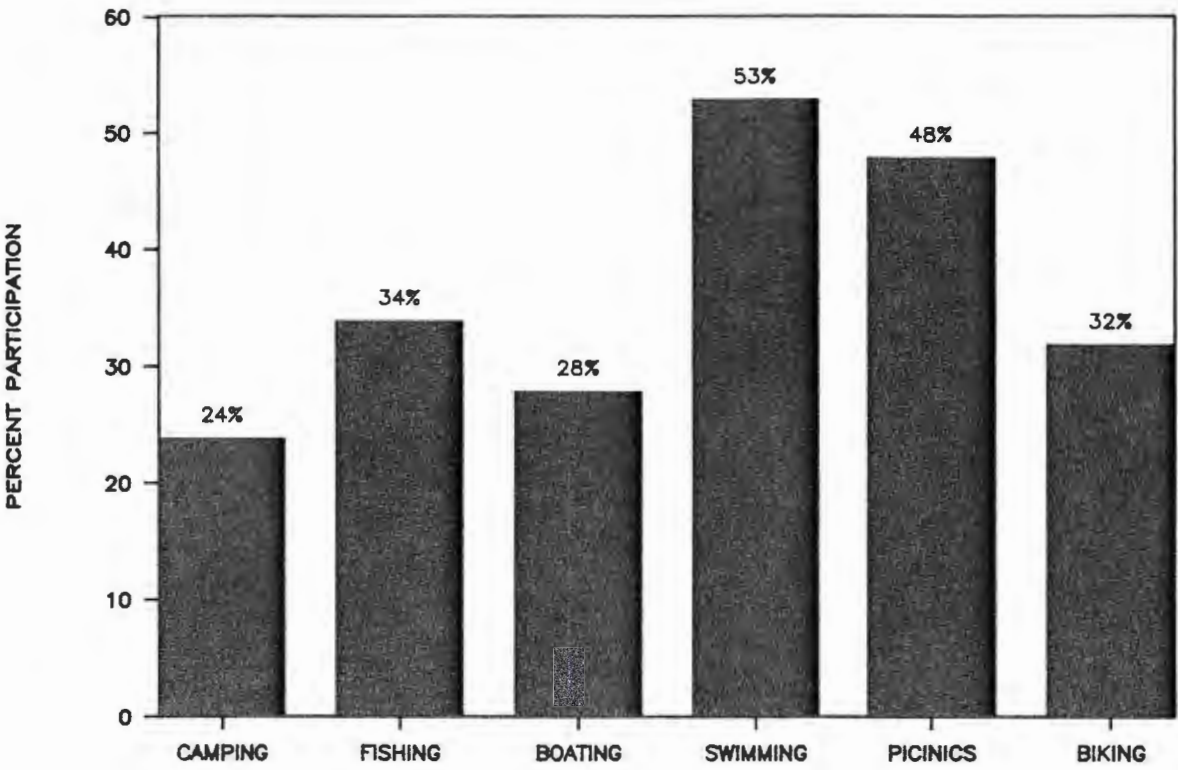
- 35 million Americans, including 71,000 youths participated in amateur softball games.
- 18,951,000 played tennis
- 17,520,000 played golf
- 13 million attended major league football games
- Approximately 47 million people attended major league baseball games.
- 11.4 million new bicycles were purchased.

- In 41% of American households at least one member tended a flower garden, and in 64% at least one person was routinely engaged in lawn care.
- o In 1985, 5.2 million American families had outdoor swimming pools or spas. According to estimates by the National Spa and Pool Foundation, 19 million Americans live in a dwelling with either a pool or a spa.
- o Over the long term such participation is expected to increase, due, in part, to the maturation of the exercise conscious baby boom, an increase in the number of two income households, and the migration of the population to the south and the west which have a longer season in which to enjoy outdoor activity.
- o Although the American suncare market is already \$350 million per year, maximum protection sunscreen accounts for only 28% of the market.

American attitudes towards the sun

- o According to a recent study for the American Academy of dermatologists, 96% of the American public is aware that sun exposure can cause skin cancer and lead to prematurely aged skin. However:
 - One in three adults intentionally work on a tan.
 - One in four adults take no precaution.
 - 75% of teens think a tan looks healthy.
 - 66% of adults agree.
 - Adult men and women pursue a tan with the same frequency, but 66% of teenage girls as compared with 33% of teenage boys. One in three teens take no precautions against the sun.

PARTICIPATION IN OUTDOOR RECREATION ACTIVITIES



Women's makeup (foundation) with sunscreen claims.

Nele Norman Cosmetics

- Sunblock, 15 SPF 6oz \$15
- Protection Plus (SPF NOT Given) 1.25 oz
cost \$12⁵⁰
- Color Mist w/sunscreen 2oz cost
\$10⁰⁰
- Powder base / Aqua base
zinc oxide main ingredient
1.75 oz cost \$10⁰⁰

(rep says these products are
demanded 2x as much in past
3 years)

Barbara Ann Cosmetics

Photo cover, 1oz 22⁵⁰
SPF. 15.

(over)

o almay extra protection Liquid ~~SPF~~
4 50 1.25 oz's

o cream powder SPF 15
4 95 4 oz

o Moistur tint sheer face color
1 oz 3 45 SPF 4.

WOMENS MAKE-UP (FOUNDATIONS) WITH SUNSCREEN

1. Avon- all foundations contain octyldimethyl paba which is a sunscreen with SFP #4.

a. Advanced Moisture Make up, liquid or cream, 1 fluid ounce, sells for \$6.00.

b. Pure Care Balance Control, liquid make up, 1 fluid ounce, sells for \$6.00.

2. Lancombe- all foundations have a sunscreen SFP#3.

a. Maquivelours, liquid, 1.2 ounces, sells for \$22.00.

3. Este Lauder- one type of foundation contains sunscreen.

a. Sportswear Tinted day cream, liquid, 1.5 fluid ounce, sells for \$16.00.

4. Elizabeth Arden

a. Gentle Make-Up for Sensative Skin, liquid, SFP #2, 1 ounce, sells for \$13.00.

5. Clinque

a. Work Out Make-up, SPF #6, 1 ounce, sells for \$12.50

6. Perscriptives- all of their foundations have sunscreen with SPF #4, 1 fluid ounce, sells for \$26.00.

7. Erno Laszlo

a. Hetitone Fluid Make-up, SPF #6, 2 ounces, sells for \$42.00.

?t /3/1-8

3/3/1

✓ 4323567 DATABASE: MI File 47

Is this the way to a faster tan? (evaluation)

Consumer Reports v51 p501(1) Aug 1986

CODEN: CONRA

illustration: photograph

3/3/2

✓ 4115261 DATABASE: MI File 47

New shades of risk at tanning salons.

Consumer Reports v51 p73(1) Feb 1986

CODEN: CONRA

3/3/3

✓ 2779610 DATABASE: MI File 47

Sunscreens: sunscreens can do a lot to protect you on the beach. (but after swimming?) (evaluation)

Consumer Reports v48 p275(4) June 1983

CODEN: CONRA

illustration: photograph; table

3/3/4

1598772 DATABASE: MI File 47

Sunscreens. (comparison)

Consumer Reports v45 p353(4) June 1980

CODEN: CONRA

illustration: photograph

3/3/5

1061286 DATABASE: MI File 47

CU takes a look at 16 ballyhooed toys.

Consumer Reports v42 p636(6) Nov 1977

CODEN: CONRA

3/3/6

0450596 DATABASE: MI File 47

Suntan Preparations (cont)

Consumer Reports v33 p340 Dec 1968

3/3/7

0404730 DATABASE: MI File 47

Suntan Preparations.

Consumer Reports v32 p223 Dec 1967

3/3/8

0387933 DATABASE: MI File 47

Suntan Preparations. il

Consumer Reports v32 p364 Jul 1967

ENTER PASSWORD:

Welcome to DIALOG
Dialog version 2, level 12.4.10B

Last logoff 26may87 10:45:15
Logon file001 26may87 12:27:43

File 1:ERIC - 66-87/MAY

Set	Items	Description
-ss	tanning	
S1	110	TANNING

ss sunscreen?
S2 37 SUNSCREEN?
t 2/3/1-3

2/3/1
4618949 DATABASE: MI File 47
This sunscreen's a scream. (neon colored sun screens)
Prevention v39 p14(1) Jan 1987
CODEN: PRNEA
illustration: photograph

2/3/2
4431943 DATABASE: MI File 47
Roll out the sun shades. (Morgan Stanford Aviation's Thermanon Optic
sunscreen)
McClellan, J. Mac
Flying v113 p96(1) Oct 1986
CODEN: FLYGA

2/3/3
4375505 DATABASE: MI File 47
Warnings: beware of summer sun; that elusive suntan may be hazardous to your
health.
Shilstone, Sandy
New Orleans v20 p20(2) July 1986
CODEN: NEORDP
illustration: photograph
t 2/3/4-6

2/3/4
4327925 DATABASE: MI File 47
Create a cool entrance. (sunscreen)
Sanders, Bob
Workbench v42 p54(1) Aug 1986
CODEN: WRBNA
illustration: photograph

2/3/5
4325642 DATABASE: MI File 47
Summer survival guide; everything you need to keep your summer slow going.
Straley, Carol
Parents' Magazine v61 p113(4) Sept 1986
CODEN: PMAGA
illustration: photograph

2/3/6
4291195 DATABASE: MI File 47
How safe is your tan? (Health)

Bartel, Pauline C.
Boys' Life v76 p15(1) July 1986
CODEN: BOYLA
t 2/3/7-9

2/3/7
4272826 DATABASE: MI File 47
Coatings of many colors. (Zinka and Le Zink, zinc oxide sun screens)
Time v127 p61(1) June 9 1986
CODEN: TYMEA
illustration: photograph

2/3/8
4272691 DATABASE: MI File 47
The dark side of the sun. (epidemic of skin cancer from suntan) (includes
articles on selecting sunscreens and tan role model George Hamilton)
Adler, Jerry; Greenberg, Nikki Finke
Newsweek v107 p60(5) June 9 1986
CODEN: NSWKA
illustration: photograph; portrait

2/3/9
4223919 DATABASE: MI File 47
Protection: smart tanning is possible.
Harper's Bazaar p186(7) May 1986
CODEN: HABZA
illustration: photograph
t 2/3/10-12

2/3/10
4177962 DATABASE: MI File 47
For skiers sun protection makes sense. (evaluation)
Jebson, Joana
Skiing v38 p64(6) Spr 1986
CODEN: SKIIA
illustration: photograph

2/3/11
3835844 DATABASE: MI File 47 *Use Format 9 for FULL TEXT*
How to be a bathing beauty.
Johnson, Lois Joy
Ladies Home Journal v102 p88(8) July 1985
CODEN: LAHJA
illustration: photograph; table
AVAILABILITY: FULL TEXT Online LINE COUNT: 00032

2/3/12
3408674 DATABASE: MI File 47 *Use Format 9 for FULL TEXT*
See-through sunscreens. (evaluation)
McClellan, J. Mac
Flying v111 p114(1) Sept 1984
CODEN: FLYGA
AVAILABILITY: FULL TEXT Online LINE COUNT: 00057
t 1/3/1-3

1/3/1
4781293 DATABASE: MI File 47
Dorothea Tanning at Kent. (New York)
Rian, Jeffrey
Art in America v75 p223(1) April 1987
CODEN: ARAMB
illustration: photograph

1/3/2
4618958 DATABASE: MI File 47
Sunless tanning: the best of both worlds.
Boyer, Pamela
Prevention v39 p76(3) Jan 1987
CODEN: PRNEA
illustration: photograph

1/3/3
4589643 DATABASE: MI File 47 *Use Format 9 for FULL TEXT*
Tanning salon sees the light: putting the heat on the Midnight Sun.
(Investigator's Reports)
Farley, Dixie
FDA Consumer v20 p37(2) Dec-Jan 1986
CODEN: FDACBH
AVAILABILITY: FULL TEXT Online LINE COUNT: 00199
t 1/3/4-6

1/3/4
4501632 DATABASE: MI File 47
Wild leather. (tanning: do it yourself or have it done for you)
Sports Afield v196 p56(4) Nov 1986
CODEN: SPAFA

1/3/5
4436871 DATABASE: MI File 47
When is a tan not a tan? When it's a discoloration from tanning pills.
(Personal Best)
Alexander, Leslie
Women's Sports and Fitness v8 p50(1) Oct 1986

1/3/6
4323567 DATABASE: MI File 47
Is this the way to a faster tan? (evaluation)
Consumer Reports v51 p501(1) Aug 1986
CODEN: CONRA
illustration: photograph
t 1/3/7-9

1/3/7
4292786 DATABASE: MI File 47
What's new under the sun. (tanning products)
✓ Topolnicki, Denise M.; Lynch, Richard A.; Annis, Greg; Forbis, Steve;
Goodman, Jordan E.; Ling, Flora S.H.; Willis, Clint
Money v15 p9(1) July 1986
CODEN: MNEYA
illustration: photograph

1/3/8
4227293 DATABASE: MI File 47
Tanning parlors: pros and cons of artificial sun. (Health Centre)
Michaels, Evelyne
Chatelaine v59 p24(1) May 1986
illustration: photograph

1/3/9
IL 4224440 DATABASE: MI File 47
Bronze, don't burn. (tanning)
Boyer, Pamela
Prevention v38 p50(3) May 1986
CODEN: PRNEA
illustration: photograph; chart
t 1/3/10-12

1/3/10

4223919 DATABASE: MI File 47

Protection: smart tanning is possible.

Harper's Bazaar p186(7) May 1986

CODEN: HABZA

illustration: photograph

1/3/11

4115270 DATABASE: MI File 47

Our mail-order shopping spree. (mail order fraud)

Consumer Reports v51 p88(2) Feb 1986

CODEN: CONRA

1/3/12

4115261 DATABASE: MI File 47

New shades of risk at tanning salons.

Consumer Reports v51 p73(1) Feb 1986

CODEN: CONRA

t 1/3/13-15

1/3/13

4054746 DATABASE: MI File 47 *Use Format 9 for FULL TEXT*

Home fries. (growing market for in-home tanning machines)

Sales and Marketing Management v135 p17(1) Dec 9 1985

CODEN: SMMAD

AVAILABILITY: FULL TEXT Online LINE COUNT: 00039

1/3/14

4040553 DATABASE: MI File 47

Tan that deer skin. (column)

Fears, J. Wayne

Archery World v35 p90(2) Dec 1985

CODEN: ARWOD4

illustration: photograph

1/3/15

3961582 DATABASE: MI File 47

Tanning beds: safer than the sun?

Women's Sports and Fitness v7 p55(1) Oct 1985

illustration: photograph

t 1/3/16-18

1/3/16

3913998 DATABASE: MI File 47

The burning truth about tanning parlors. (includes related article on tanning pills)

Del Guercio, Gino

Mademoiselle v91 p120(1) Sept 1985

CODEN: MADLA

1/3/17

3912689 DATABASE: MI File 47

No safe tan. (column)

Pace, Jana

Consumers' Research Magazine v68 p2(1) Sept 1985

CODEN: CBBPBE

1/3/18

3876239 DATABASE: MI File 47

Don't swallow everything you're told: tanning pill hype and a safe alternative. (column)

Boyere, Pamela

Prevention v37 p33(3) Aug 1985

CODEN: PRNEA

t 1/3/19-21

1/3/19

3797014 DATABASE: MI File 47

Sunlamp worship prompts worry. (ultraviolet radiation overexposure)

Canadian Consumer v15 p49(1) June 1985

1/3/20

3753966 DATABASE: MI File 47 *Use Format 9 for FULL TEXT*

Skin and hot-weather hair smarts.

Co-Ed v30 p35(3) May-June 1985

CODEN: COEDC

illustration: photograph; table

AVAILABILITY: FULL TEXT Online LINE COUNT: 00093

1/3/21

3707908 DATABASE: MI File 47

The sun: new strategy - new solutions. (sun tanning)

Lord, Shirley

Vogue v175 p387(4) April 1985

CODEN: VOGUB

ss swimming()pool?

S3 1244 SWIMMING

S4 1502 POOL?

S5 546 SWIMMING()POOL?

ss home or private

S6 20055 HOME

S7 6905 PRIVATE

S8 26886 HOME OR PRIVATE

c 5 and 8

546 5

26886 8

S9 27 5 AND 8

t 9/3/1-3

9/3/1

4645361 DATABASE: MI File 47 *Use Format 9 for FULL TEXT*

Staying in the swim at home. (new pool for swimming in place)

Harmon, Jim

Sports Illustrated v66 p6(2) Feb 2 1987

CODEN: SPILA

illustration: photograph

AVAILABILITY: FULL TEXT Online LINE COUNT: 00055

9/3/2

4375343 DATABASE: MI File 47

New pool reflects a classic garden design. (Betty Moss' New Orleans home)

McDouald, Bill

Southern Living v21 p66(2) Aug 1986

CODEN: SOULDQ

illustration: photograph

9/3/3

3917161 DATABASE: MI File 47

Inspiration. (building a swimming pool)

Mitchell, Don

Boston Magazine v77 p118(4) Sept 1985

CODEN: BOSTDN

illustration: photograph

t 9/3/4-6

9/3/4

3751286 DATABASE: MI File 47 *Use Format 9 for FULL TEXT*
Home built solar collector heats 17 x 35 ft. pool.
Thompson, Fred D.
Workbench v41 p55(4) May-June 1985
CODEN: WRBNA
illustration: photograph
AVAILABILITY: FULL TEXT Online LINE COUNT: 00077

9/3/5

3453921 DATABASE: MI File 47 *Use Format 9 for FULL TEXT*
Solar panels heat the pool, which heats the house.
Sunset v173 p168(1) Oct 1984
CODEN: SNSTA
illustration: photograph
AVAILABILITY: FULL TEXT Online LINE COUNT: 00024

9/3/6

3370923 DATABASE: MI File 47 *Use Format 9 for FULL TEXT*
Pool on a steep slope? Vinyl liner's an answer.
Sunset v173 p92(1) Aug 1984
CODEN: SNSTA
illustration: photograph
AVAILABILITY: FULL TEXT Online LINE COUNT: 00035

b11

26may87 12:33:17 User008575
\$7.72 0.092 Hrs File47
\$3.50 35 Types in Format 2
\$0.00 4 Types in Format 4
\$3.50 39 Types
\$0.73 Dialnet
\$11.95 Estimated cost this file
\$11.98 Estimated total session cost 0.093 Hrs.

File 11:PSYCINFO - 67-87/Apr
(Copr. Am. Psych. Assn.)

Set	Items	Description
-----	-------	-------------

b111

26may87 12:33:21 User008575
\$0.05 0.001 Hrs File11
\$12.03 Estimated total session cost 0.094 Hrs.

File 111:NATIONAL NEWSPAPER INDEX - 79-87/MAY
(COPR. 1987 IAC)

Set	Items	Description
-----	-------	-------------

ss swimming()pool?

S1	520	SWIMMING
S2	689	POOL?
S3	101	SWIMMING()POOL?

ss home or private

S4	14021	HOME
S5	4325	PRIVATE
S6	18290	HOME OR PRIVATE

c 3 and 6

	101	3
	18290	6
S7	7	3 AND 6

t 7/3/1-3

7/3/1

2031225 DATABASE: NNI File 111

Escaping to your own backyard for the comfort of a cottage.

Tonse, Peter

Christian Science Monitor v75 p17 May 20 1983

CODEN: CSMOBF

col 1 035 col in.

illustration: photograph

EDITION: Fri

7/3/2

1206794 DATABASE: NNI File 111

Adding a pool? Time to review home insurance.

Peers, Alexandria

Wall Street Journal p31(W) p33(E) May 8 1986

CODEN: WSJOAF

col 3 015 col in.

illustration: graph

EDITION: Thu

7/3/3

0996075 DATABASE: NNI File 111

Yearning to leave home: Swimming Pool Q's and songs of breaking away.

Himes, Geoffrey

Washington Post v108 pC7 Feb 26 1985

col 1 017 col in.

illustration: photograph

EDITION: Tue

t 7/3/4-7

7/3/4

662525 DATABASE: NNI File 111

All the comforts of home at the beach and pool.

Slesin, Suzanne

New York Times v132 p17(N) pC6(L) July 7 1983

CODEN: NYTIA

col 1 006 col in.

illustration: photograph; table

EDITION: Thu

7/3/5

584409 DATABASE: NNI File 111

Home improvements: some add much more value than others.

Watterson, Thomas

Christian Science Monitor v75 p11 Feb 9 1983

CODEN: CSMOBF

col 1 014 col in.

EDITION: Wed

7/3/6

0344311 DATABASE: NNI File 111

Swimming pools are turning more back yards into private vacationlands.

Shannon, Martin J.

Wall Street Journal v104 p1(W) p1 (E) May 7 1981

CODEN: WSJOAF

col 5 003 col in.

EDITION: Thu

7/3/7

0235811 DATABASE: NNI File 111

Now that the children are in the pools. (public use of private pools)
(letter)

Sweisart, Raymond I.

New York Times v129 Section A PA14 July 7 1980

CODEN: NYTIA

col 6 006 col in.

EDITION: Mon

logoff

26may87 12:34:19 User008575

\$1.34 0.016 Hrs File111

\$0.70 7 Types in Format 3

\$0.70 7 Types

\$0.12 Dialnet

\$2.16 Estimated cost this file

\$14.19 Estimated total session cost 0.110 Hrs.

Logoff: level 12.4.10 B 12:34:20

DIALNET: call cleared by request

Enter Service: