Norm Stewart sends in the following

Dave Griffiths wants places to hold GCSA of Northern California Meetings after the first of the year. Anybody able to host a meeting please contact David E. Griffiths 408 372-5263 Home 408 375-4449 Shop

We wish to thank our Host at Yolo Fliers Club for a good lunch and the generosity of the club on the donation towards golf.
Also to Northrup-King for their outing at the Research Center.

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Received the following after last months pleas for news items

J. R Hickey, Retired Class E Member, writes he is kept busy remodeling a garage to a bedroom which is attached to the house for my mother-in-law. Doing a little fishing in Clear Lake. Hope they are good eating?

Bob Livesey, Class A Member, City of Visalia, stopped by and left his "Bermuda Control in Penn Cross Greens? - Many of the Superintendents have asked me what results have been on the use of Diduron (trade name Tupersan) at our course for the control of bermuda grass in our greens. After two years of testing and use, I am very well satisfied with the results. Since the area where the course is built had been bermuda pasture land for years, we have had our problems with bermuda in our greens. Before going into the when and how's if you intend to use the product, establish a test area—what works for me may not work for you. I get the best results with late spring and early fall applications. We make our spring application just after the bermuda comes out of dormancy. The fall application, about four weeks prior to the first frost.

We mow our greens and four feet beyond the cut of the green at 3/16 of an inch. Then aerify or spike. If we spike, we go two ways to insure sufficient openings. Siduron is applied at a rate of 14 oz. per 1000 sq ft. I use one ounce of material to 1½ gallons of water. A spray wand we made up using three tee-jet #8020 nozzles with the pressure set at 30 PSI does an excellent job. After application the material is watered in with a minimum of ½ inch of water.

As of this date we have had no adverse affects and have obtained about 98% control of the bermuda grass.

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eaerify—To infuse or force air into; in the case of "soil aerification" the term is used synonymously with "aeration."

herbicide—anything used to kill weeds or herbaceous growth.
"THE LONLIEST BOOK IN THE WORLD"

by

Jack Baker, H. V. Carter Co., Inc.

Here I am - very possibly resting in some hidden place in the store-room where I can't be found when needed, yet when I was born I was destined for a much higher calling. My father, the publisher put in a lot of time and effort to make me attractive and informative, easy to read and designed to offer a helping hand to whoever wanted to use me.

What's my name: Well, generally they call me "Manual when we're on first name basis but when we get more formal, I'm dubbed;

"INSTRUCTION BOOK"

Manufacturers spend a lot of money and time putting together comprehensive instruction manuals and parts lists so that the users can have ready reference information to help the owners get the best possible service out of the equipment.

We have to admit that products are much more sophisticated this day and age, what with hydrostatic drives, hydraulic systems, rotary engines and the like and the mechanic who has to maintain the equipment needs as much help and education he can get to be qualified to work on these products. The instruction book offers general information on maintenance as well as quick identification of parts so that service problems may be located with a minimum of down-time.

A good practice when purchasing new equipment is to make sure the instruction book is delivered with the product and that it is kept in some readily accessible spot in the servicing area for quick reference. To be sure, this manual should be carefully read and understood before putting the equipment into actual operation. In some instances there may be some important service points to check and operating procedures as well as maintenance practices fully understood, by whoever is assigned to being responsible for the equipment. Many instruction books today contain important "preventative maintenance" information that can save the user considerable time and expense in getting uninterrupted service. Don't let your "Manual" be neglected - let him feel important and wanted.

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OUR NEWSLETTER CIRCULATION NOW INCLUDES PRESIDENTS OF ALL THE NORTHERN CALIFORNIA GOLF ASSOCIATION MEMBER CLUBS.
September 13, 1974

TO: GCSAA Executive Committee

FROM: 1975 GCSAA Nominating Committee

RE: Affidavit of Nomination for 1975 GCSAA Election of Officers and Directors

After very careful evaluation of each prospective nominee's background, character, references and qualifications, it was unanimously decided to place the following candidates on the slate for election at the 1975 Annual Membership Meeting in New Orleans, Louisiana.

For President: Palmer Maples, Jr.
For Vice President: Richard W. Malpass
                     Theodore W. Woehrle

For Directors:
(Three to be elected)
Michael Bavier
George W. Cleaver
Louis D. Haines
Roger A. Larson
Gordon C. Witteveen

By the 1975 GCSAA Nominating Committee whose signatures appear below:

Keith Nisbet, Chairman: Keith Nisbet/ S.
D. William Adams
D. William Adams/ S.
Richard H. Eichner
Richard H. Eichner/ S.
Carlton E. Gipson
Carlton E. Gipson/ S.
John J. Perry, CGCS
John J. Perry/ S.

This is to certify that the above is true and complete copy of the affidavit of nomination for 1975 GCSAA Election of Officers and Directors submitted to the GCSAA Executive Committee by the 1975 Nominating Committee on September 15, 1974.

George W. Cleaver CGCS
GCSAA Secretary, 1974
Planning for self improvement is as important as planning your work so now is the time to give consideration to those educational opportunities most important to you. In the coming months several excellent sessions will be held.

The November 6th GCSA of Northern California meeting should be good because of the opportunity to hear the opinions of people who view automated irrigation from different angles.

The University of California Extension Service is conducting a series of meetings on pesticide usage. Contact your County Extension office.

The Golf Course Superintendents Association of America is conducting a Pesticide Seminar in Anaheim, December 10 and 11th.

The annual GCSAA Conference and Show will be held in New Orleans February 16-21, 1975. Several opportunities are available at the conference—the general educational sessions run from Monday through Thursday, the equipment show Tuesday, Wednesday and Thursday, Two Seminars Management I and Pesticide I will be given Saturday and Sunday before the Conference and offered also will be the Certification examination for those members who have completed all other requirements. Contact GCSAA, 1617 St. Andrews Drive, Lawrence, Kansas 66044

March 2-7, 1975 are the dates for the Personal and Personnel Management Institute at Asilomar. Your ability to perform depends on how well you understand those whom you contact and how you manage those whom you rely on to get the work done. The Institute on Personal and Personnel Management is a five day in depth study which reviews and analyzes human relationships and focuses on developing understanding and techniques for improvement. This Institute is a cooperative effort by the Golf Course Superintendents Association of Northern California, Northern California Golf Association and the Department of Environmental Horticulture, University Extension, University of California, Davis. Contact Bill Davis for information. To insure the confirmation of this Institute it is necessary that superintendents and clubs support it by enrolling in sufficient numbers to financially support it. The announcement with an application form was sent to Golf Course Superintendents. Complete this and return promptly to make sure you do not miss a very excellent opportunity to improve oneself.

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Personal - of, relating to, or affecting a person

Personnel - a body of persons usually employed in some public service or in a factory, office, or organization
The following was taken from the "Local Rules Manual" by the Northern California Golf Association who is trying to provide a uniform application of the Rules of Golf and to standardize score card language so as to make Rules of Golf and Local Rules mean the same to all members of NCGA member clubs.

**CART PATHS**

The coming of powered carts brought cart paths and, of course, the need for rules to cover the effect they had on play. Since they are artificial they would seem to be obstructions but the USGA definition is specific in stating that "artificial surfaces and sides of roads and paths" are not obstructions. Therefore, a local rule must be used and under that section of the rules the USGA suggests that they be classified as ground under repair (GUR) utilizing Rule 32.

The NCGA, in the interest of uniformity, recommends that all its member clubs follow the USGA suggestion and declare cart paths ground under repair.

The problem of course, is in defining the areas to be called GUR so the player knows where they start and end and can distinguish them from areas that are simply worn into the form of paths from cart usage.

Clubs use many types of surfaces in the construction of paths; concrete, asphalt, gravel, D.G., brick and even rubber and carpeting, to name a few. Thus we suggest words like paved, artificially surfaced or constructed, be used in defining the path areas and that the local rule be written as follows;

**Suggested Score Card Wording:**

If a ball comes to rest on a constructed path or if such cart path interferes with the players stance or swing the ball may be dropped two club lengths from the point of the margin of such area nearest to which the ball originally lay, but not nearer the hole.

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**REMEMBER**

**COAT AND TIE REQUIRED AT MEETINGS**
THANKS to these SUPPORTERS of the Newsletter

AUTOMATIC RAIN COMPANY
3945 Bohannon Dr
Menlo Park 94025

BRADY HOLMES COMPANY
2344 Auburn Blvd
Sacramento 95821

H. V. CARTER COMPANY, INC.
1700 East 14th Street
Oakland 94606

A. L. CASTLE OF STOCKTON, INC.
5700 Cherokee Road
Stockton 95205

COLLOIDAL PRODUCTS CORPORATION
P. O. Box 621
Petaluma 94952

EWING IRRIGATION PRODUCTS
P. O. Box 2098
San Leandro 94577

GERMAINS INC.
1783 Rogers Ave
San Jose 95124

W. A. "MAC" MC GRAW
1301 Sansome Street
San Francisco 94111

MALLINCKRODT CHEMICAL WKS
Second and Mallinckrodt
St. Louis, Missouri 63147

NORTHERN CALIFORNIA GOLF ASSOCIATION
P. O. Box 1157
Pebble Beach 93953

NORTHROP, KING & COMPANY
P. O. Box 12123
Fresno 93776

OCCIDENTAL CHEMICAL CO. INSTITUTIONAL DIVISION
322 Broadway
Oakland 94623

PEN-GRO SALES COMPANY
212 Ryan Way - Box 2326
So. San Francisco 94080

RAIN BIRD
7045 N. Grand Ave
Glendora 91740

SCOTTS PROTURF
1338 Glen Haven Dr
San Jose 95129

SIERRA CHEMICAL COMPANY
37650 Sycamore St
Newark 94560

TORO PACIFIC DISTRIBUTING
1501 Adrian Road
Burlingame 94010

WESTERN LAWN EQUIPMENT COMPANY
Bennies Inc. - Box 5467
San Mateo 94402