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for every green and fairway...**



... Irrigate with **TRANSITE*** PIPE

A high water-carrying capacity that helps keep sprinklers operating at rated pressures, assuring full coverage for every green and fairway—that's one of the reasons why Transite is the thrifty pipe for golf course irrigation mains. And here are four other reasons why this asbestos-cement pipe can help you save:

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Thrifty on pumping—Non-metallic, Transite pipe does not corrode internally to retard water flow. Its smooth interior assures high

flow capacity, helps keep pumping costs low.

Thrifty on water—Transite's factory-made Simplex Couplings provide tight, flexible joints that stay tight in service, safeguard against costly underground leakage.

Thrifty on maintenance—Because Transite underground mains are rustproof, highly resistant to soil corrosion. Thousands of installations in water supply systems throughout the country testify to the dependable, economical service you'll get when you install a Transite Pipe irrigation system.

For complete details, write for folder TR-97A. Just use the coupon below:

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agreed you've always got to be careful of the customer — you never know when it's loaded.

Arizona greenkeepers met at Arizona CC, Phoenix, Jan. 20 to organize state association. . . . There are some fellows who really perform miracles making the desert bloom with greens and fairways. . . Joe Sanders completed construction of 9-hole course for Wickenburg (Ariz.) CC to Billy Bell's plans. . . Jules Platte, at Knollwood CC (Chicago dist.) in summer on job as Wickenburg pro. . . Portersfield, Calif., holds its "first annual professional baseball men's" golf tournament.

Biggest entry for Fourth Annual invitation tournament at Great Southern GC, Gulfport, Miss. . . . Event restricted to home-club pros in south and their members. . . Sam Snead and Patty Berg named "Outstanding golfers of 1949" at Athlete of the Year banquet of Los Angeles Times. . . Ken Bousfield, British Ryder Cupper, says last winter's 10 week trip on U.S. tournament circuit cost him \$2000 and he "was very careful." . . . Ken doesn't see much chance of Walker Cup matches being close competition until British Walker Cuppers play more with, and get more instruction from British pros. . . Pros learning from practice range operators and are using clean,



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Better Fairways... Neater Roughs

Roseman Roller Drive Mowers cut Fairways to your complete satisfaction, perfectly following the ground contour without scalping, gouging or bobbing. Levels tufts of grass, gives a perfect lie to every shot.

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With the Roseman combination Rough and Fairway Mowers, one man cuts more rough, faster and at less cost. Often mows in 1/5th the time of sickle-bar mowers. Roseman equipment trims around traps, cuts closer to obstructions, reducing expensive hand trimming.

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Your mowing machines are a capital investment. No need to purchase two gangs with the Roseman Combination Rough and Fair-

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Quality constructed to give maximum operating efficiency under the toughest conditions. Finer materials sturdily constructed make Roseman mowers work for years without expensive maintenance and repairs.

QUALITY EQUIPMENT

Our more than 30 years experience in the gang mower industry assures you years of faithful, trouble-free service.



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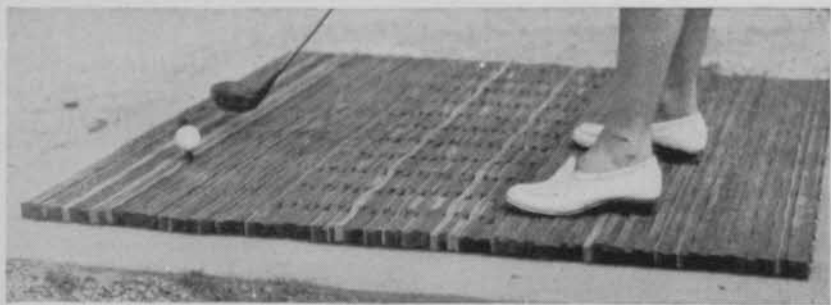
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white balls when giving lessons. . . Selling and psychological effect on pupils favorable when neat balls are used.

Jimmy Overton now pro at Southern Pines (N.C.) CC. . . Henry Picard and asst. Mike Krak for winter at ultra Yeman's Hall near Pic's native Charleston, S.C. . . . Pic as player and teacher a big factor in developing "American style" of play. . . Jimmy D'Angelo really steaming up new Dunes G&CC, Myrtle Beach, S.C. as alluring golf resort. . . R. B. Jennings, Sr. building 18 hole Grandview public course at Columbia, S.C. . . Jennings did Grade A job on Glenwood public course. . . Grass greens installed last year at Sunset CC, Sumter, S.C. now make course a fine layout where Ed Riccoboni keeps 'em happy with Southern golf hospitality. . . Roland Robertson at Darlington (S.C.) CC has developed greens worth bragging about in any part of the land. . . Construction to start on Gaffney (S.C.) this spring. . . Union (S.C.) constructing 9-hole course to Robert Trent Jones design.

Pete Mitchell, South Carolina gentleman for Wilson, fills us in on some activity in that section of the universe. . . Fritz Mann, formerly of Oconee CC, Seneca, S.C., now pro at Springmaid GC, Chester, S.C. . . . Springs employees at Chester and at Lancaster, S.C., presented with



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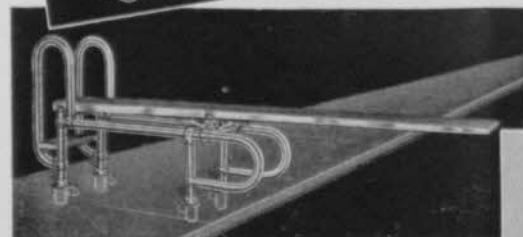
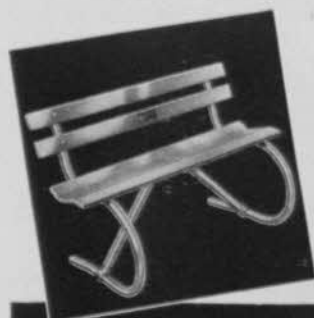
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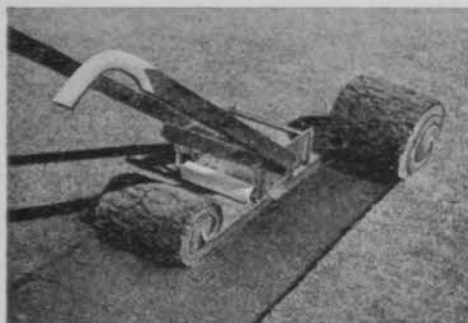
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The Lint Sod Cutter has been designed and built for easy one-man operation. Light in weight but sturdy, this cutter requires no more pressure than is required to drive a spade into the ground, then by a series of easy forward shoves, the blade will cut smoothly and evenly under the grass roots leaving a straight, almost invisible cut. The sod may then be rolled or cut into short lengths for easy handling and replaced without damage to the grass. The smooth even cut allows the sod to fit evenly back into place and the surface is ready for immediate use.

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new golf clubhouses by Col. Elliott Springs. . . Remember that Springs when he was a kid and an ace in World War I? . . . He's now pres., Springs Mills and doing a top job as big business executive and providing employees with good golf. . . John Batson, now pro-gkpr., Newberry (S.C.) CC where they've got new grass greens.

Walter Whiting, who started with Pelham (N.Y.) CC as pro in 1924, later became pro-gkpr., then mgr., now gen. mgr. of the club. . . Buck Luce, formerly asst. to Lew Worsham at Oakmont and to Jack Burke, Jr. at Metropolis, named Pelham pro. . . Jimmy Hines, pro at new Tucson (Ariz.) CC says he'd never seen anything like the way the club's two-year-old bent greens have developed. . . Jimmy won Arizona Open with 199; Johnny Revolva of Del Rio second with 203 and Ricki Rarick, former Iowa Open champion, was third with 209.

Kentuckiana Greenkeepers' Assn. will have its annual spring Field Day at Ft. Knox, Ky., Enlisted Men's GC, April 6. . . Expect large attendance of Kentucky and Indiana gkprs. and chmn. . . L. L. Fontaine, Big Springs GC, 636 Cherokee St., Louisville, Ky., lining up program. . . Norfolk, Va., Public Works dept. questioning location of proposed new 18-hole and 9-

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\$175.00

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Will buy an efficient Solar Junior 60 inch retriever for your driving range.



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Two such units can be readily coupled to obtain 10 ft. coverage or three units (as shown) for 15 ft. coverage if desired.

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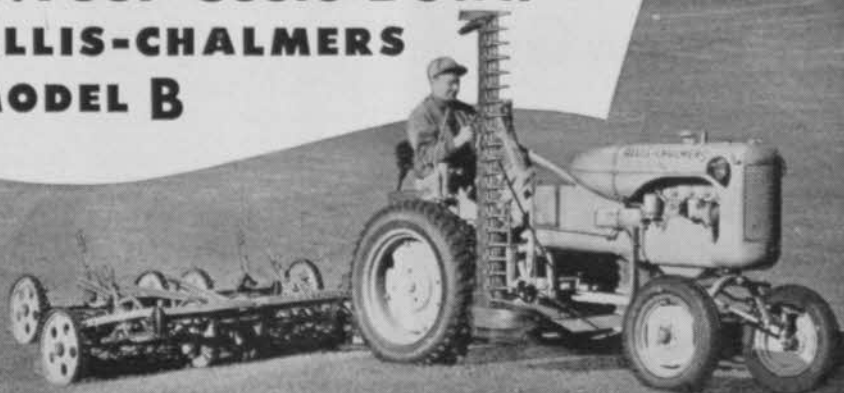
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Not tied down to specialized duty — yet gives special performance on every job! Pulls gang mowers, trash carts, spray equipment, drags . . . cuts roughs with Hi-Way Mower . . . handles all kinds of miscellaneous jobs . . . at **BIG SAVINGS**.

The entire machine is built as a unit, maneuvers fast, easily . . . has unusual stability for operation on steep slopes. It's heavy-duty in every respect, powerful, yet works on only a gallon of fuel an hour.

Tens of thousands of owners everywhere back your judgment when you choose the economical, general purpose Model B. Ask your Allis-Chalmers industrial tractor dealer for a demonstration, or let us arrange one. Write.

ALSO: MODEL IB—same as Model B, except it's built lower for extra stability and has equipment mounting frame for sweepers, snowplows, compressors. Ideal for all-job, all-season operation.

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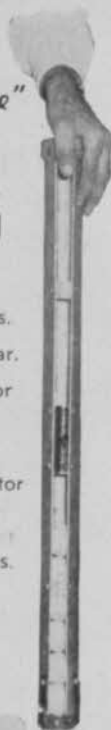
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hole courses on watershed property as possible source of water contamination.

Suffolk, Va., new munny course to open this spring. . . Fresno, Calif., second munny 18-hole course construction work started under supervision of pro Bert Stamps. . . Seattle, Wash., Foster GC, daily fee course owned by Bob Eddy, celebrated its 25th birthday by waiving green fees. . . Start adding additional 9 to Huntington Beach, Calif., 9-hole munny course. . . Cheering piece about lefthanded golfers in Bill Cunningham's column in Boston Herald. . . Bill said he wrecked Gene Sarazen's game for a while by having Gene play him lefthanded for 9 holes. . . Bill got his customary south-paw 51. . . Gene got 56.

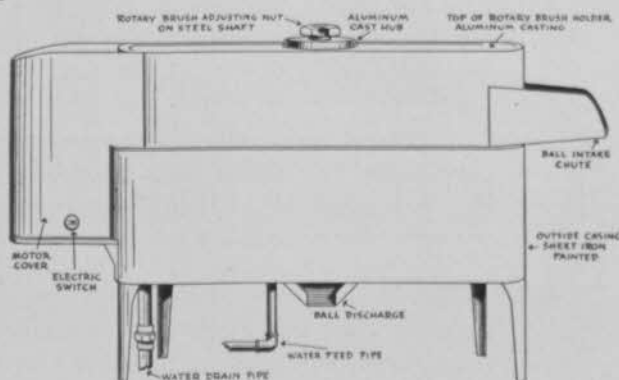
Architect James G. Harrison, Pittsburgh, remodeling Irwin (Pa.) CC. . . Seattle hoping for USGA Publinox championship for West Seattle course in 1952 or 1953. . . Seattle GC hoping for National Amateur maybe in 1952. . . Los Angeles CC also wants next National Amateur that's awarded to the West. . . Hank Garletts from Yakima (Wash.) CC to pro job at neighboring Riverside CC.

Death of Harry Lauder mourned by many veteran American golfers who played with him. . . Lot of the Scotch-born elders in U.S. pro golf were Harry's pals. . . Lauder kept in correspondence contact with Scotty

HOLCOMB BALL WASHING UNIT

Compact Unit Adaptable To Any Method Of
Handling Dirty Balls From Picker To Basket.

Balls constantly revolve under rotary brush. Balls rotate 10 feet under brush and 16 feet under water pressure sprays. Dirty water drains from each spiral ball runway. Balls rotate constantly in clean water during 16 feet of travel. Special alloy aluminum castings used for strength, lightness and rust proof.



Motor $\frac{1}{4}$ H.P. with speed reducing gears running in oil. Final drive V belt. Brush speed 30 R.P.M. Pressure adjustable. Capacity 10,000 balls per hour. Diameter 26" — Extreme width 36" — Height 24". Weight 285 lbs.

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Natural ball spin with full 1" striking surface.
For either right or left-handed golfer.

Adjustable stainless steel step-down shaft, topped by an All-Weather grip.

Player finds his best putting stance.

Simply turn shaft left to loosen; move to desired position; turn right to tighten.

Putter head lays flat on green at all times.



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"Bucky" O'Connor, U. of Iowa Golf Coach and Pro at Finkbine Golf Course, Iowa City, Iowa, demonstrates the versatility of the new TRU-PUT putter which carries his autograph.



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FAR OUT

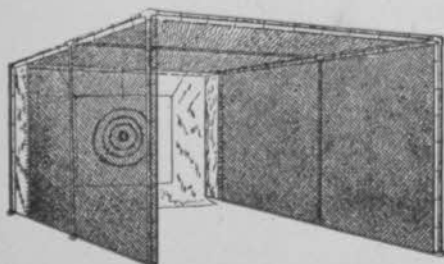
Give them a WARM-UP HOLE

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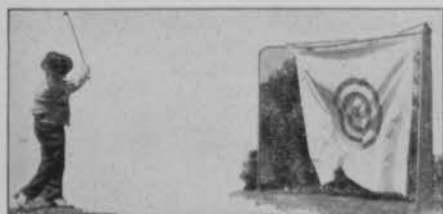
... where they can loosen up and get off to a good start ... where they can practice and take lessons when you're shy of shag boys. Clubs always profit when play improves.

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"Invincible" — the full size Ederer golf net is the standard throughout golfdom for outdoor or indoor instruction and practice. Hundreds of clubs and pros have found the "Invincible" one of their most popular and profitable features in developing better and happier players.

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Sturdy, compact, lightweight—handles the full range of iron and wood shots. Ideal for limited space practice, indoor or outdoor. Folds into a compact unit 3 ft. x 6½ ft. x 5 in. Weighs 23 lbs. with backdrop.

Write for folder and price list.

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Chisholm until the little man's long last illness hit him. . . Begin construction on new clubhouse at Santa Ana, Calif., Willowick course. . . Champaign, Ill., Elks Lodge 398 considering building course.

Long Island Golf Assn. decides to use funds from "Rehabilitation" events started during war, for Long Island charity and health drives. . . Knocking out daylight saving in Spokane last year cost its two munny courses an estimated \$5000 in revenue. . . Net operating loss for both courses in 1949 was \$5290. . . Ardmore (Pa.) Mainline Times carries illustrated feature on Joe Valentine and his men preparing Merion's East Course for National Open, June 8, 9, 10. . . Spending \$10,000. . . In Merion's 124 traps 600 tons of sand is being unloaded.

Art Melville, Carnoustie product who's been 22 years at Ft. Washington (Calif.) GC recently gave his 25,000th lesson at the club. . . Notice some mighty swanky private clubs are being hosts to high school tournaments this year. . . Good sign of good sportsmanship. . . Old boys will be amazed to see golfing ability and etiquette of today's crop of well-trained high school golfers. . . Ed Oliver got reams of favorable publicity in Philippines and Australian papers for his Philippines Open victory. . . They called the rollicking round man "The Pork Chop." . . . Called Harrison "Dutchy."

Lloyd Mangrum says present tourna-

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2 - Floor Mats

Tire Floor-Mats in long runners and special sizes for locker room, grills, entrances, and shower rooms. Pay for themselves by saving floors, spikes, and preventing accidents. Low prices due to high production.

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