Mississippi tournament. Incidentally this is Lakeside's first season with Edward in charge of course maintenance and visitors from that club say he is going over in a big way.

But as the old saying goes, it is an ill wind that blows nobody good. And that was especially true of the rainstorm which drenched Oklahoma City. Before the deluge soaked the courses in that district the fairways were suffering seriously from lack of water and it was evident that they would never last through the hot weather, but forty-eight hours after the rain the fairways were greener and indications are that they will go through the summer in good shape.

TOO MUCH WATER HURTS GREENS

Too much water is detrimental to bent greens in Oklahoma, especially those that are not tiled, says Ted McCasling, greenkeeper at the Muskogee Town and Country Club, of Muskogee, Oklahoma. Certain members of that club howl to the high heavens when he refuses to soak his greens until a pitch shot will bury itself in the turf and there are a few cranks that expect a golf ball to stop dead the instant it touches the green—regardless of how the shot was played. But Ted gives his greens the necessary amount of water to keep them in good condition and today he has some of the best putting greens in the eastern part of the state.

A dwindling membership caused the directors to meet last spring and slash the budget in two, however, Ted has always managed to keep the course in excellent playing condition and even make some necessary improvements that looked impossible several months ago.

Pacific Coast Gossip

By ARTHUR LANGTON

EMULATING their contemporaries to the south, the greenkeepers of northern California, particularly those in the vicinity of the San Francisco bay district have organized themselves into a greenkeepers' association. The first meeting was held at the San Francisco Country club recently. Fourteen greenkeepers were present and many more, some from as far south as Fresno, have promised to attend the next meeting.

The last meeting of the Southern California Greenkeepers' Association was held at the Montebello Public





Golf course on June 13. Armin Thurnher, superintendent of parks in the beautiful city of San Marino, was the speaker with an address on fertilizing grass through sprinkling systems by the use of a Venturi tube. This device permits a flow of water from the main line to pass through a tank containing soluble fertilizer, carrying it to the irrigation outlets.

Thurnher suggested that this system could be used on fairways with beneficial results. The magnificence of the San Marino lawns testifies to the practicability of the tube method.

The speaker, an Austrian, received his botanical training in continental Europe. As a calvary officer during the late war, he was captured by the Russians and sent to Siberia, where he planted his first lawn. One of the Russian officers wanted a garden building and put Thurnher on the job. His only tool was a shovel which he turned into a plow by attaching a rope to it and having somebody pull while he held it into the ground. Nevertheless, he completed the job.

Depression or presidential year to the contrary notwithstanding, greenkeeper Charles Cavanaugh of the Los Angeles Country Club, is superintending the building of eighteen new greens on his South course. This is a real job with two or three feet of fresh soil being used on each green in the reconstruction.

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Kenneth MacLean, formerly superintendent of the Del Mar course in California, has been appointed in the same capacity at the Humbolt Country club in the other end of the state. Having moved from a region of slight rainfall into the "Evergreen Empire," he is astonished by the fact that even as late as June he had found no necessity for irrigation. In the region around Los Angeles just now water bills on eighteen-hole golf courses are amounting to over \$800 a month.

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Bobbie Jones's recent article in the U. S. G. A. greens bulletin has aroused considerable favorable comment among course superintendents on the Pacific Coast. The statement of the world's greatest golfer that greens kept soggy for the purpose of holding pitch shots are a detriment to both the game and the putting surface met with a loud and heartfelt "Amen" that went sailing out o'er the Pacific's rolling waters, particularly in the south where greensmen are battling to keep the water bills down and the quality of the playing surfaces up.