NEW DEVICE BENEFITS GREENS AND FAIRWAYS

A new scientific developmento f interest and value to the golf course superintendent, and others concerned with lawn maintenance, is now on the market. It is the Evis Water Conditioner. The first and more apparent finding is that Evis conditioned water will penetrate soil further than untreated water.

That one statement alone, that Evis water is more penetrating, is reason enough for the use of an Evis. In test cylinders one inch in diameter and twelve inches long, compact dry loam was wetted with one ounce of Lake Michigan water. Penetration was three inches within one hour. Evis conditioned Lake Michigan water penetrated four and one-half to five inches within the same time. Four days later the soil wetted with conditioned water was wet ten inches from the top - there was no further penetration of the untreated water.

Golf course superintendents are interested in the best greens and fairways obtainable at minimum cost. The use of Evis water will give better grass without raising water consumption. The water will penetrate farther, bringing more soluble minerals and foods to the roots, and at the same time the roots will grow deeper into the wetter soil. These claims, if true, are worth much to the course superintendent. Any skeptical person can prove this for himself by using the Evis Conditioned water on portions of his grass and by using raw water on the rest.

At Texas Tech. Agricultural School an "Evis" has been used on a portion of the lawn in front of the building. The improvement in appearance and sturdiness of the treated grass is remarkable. The color of the leaves is noticeably darker - the roots are more numerous and extend farther into the soil than the surrounding untreated plots. California Institute of Technology and Southwest Institute are making similar investigations.

Of further interest is the ability of the Evis Water Conditioner's ability to protect pipe and sprayheads from corrosion and scale. Old scale is removed and new deposits prevented. In the clubhouse, the results are well worth while. Boiler maintenance is reduced - dish washers are cleaned up and the tiled walls of shower rooms will be free of rust stains and scale.

Physically the Evis unit is a compact casting which may be easily fitted to the pipe line at any convenient place. There is no maintenance problem. Evis does not need tanks, chemicals or electrical connections. Installation is simplicity itself. The line is broken and the threaded or flanged unit set in as easily as a valve. Evis may even be buried underground if necessary.

