



Paul Voykin, presenting a check of \$500.00 from the Midwest Association of Golf Course Superintendents to Dr. Al. Turgeon for research work at the University of Illinois.

Where drinking water is provided on the course by small diameter wells equipped with hand pumps there is always a danger that the water in these wells can become contaminated when lying dormant all winter by surface water leaking into the well bore, to overcome this possibility it is recommended that all drinking water wells be disinfected before they are placed in service. A concentrated solution of chlorine and water is often used for this purpose; common laundry bleach which is sold at most grocery stores and which contains 5 1/4% chlorine is ideal when used in the following amounts.

Diameter of well casing	Depth of well	Cups of bleach	Gallons of water
2"	50 ft.	3/4	8 gals.
3"	50 ft.	1 3/4	18 gals.
4"	50 ft.	3	32 gals.
5"	50 ft.	4 3/4	51 gals.

The bleach and water should be mixed in the above amounts and poured into the well casing and kept there for a minimum of two hours after which it should be pumped to waste, this usually takes about 20 minutes of pumping. A sample should then be collected for bacteriological analysis, bottles from all local health departments are available for this purpose.

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