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Winneshiek County Conservation Board

2546 Lake Meyer Road
Fort Atkinson, Iowa 52144
Phone: 319-534-7145

June 22, 1995

Iowa Department of Natural Resources
Wallace Building
Des Moines, Iowa 50319

Dear Mr. Dohrmann and McAndrew:

I am writing is response to your request to update you on the public water system at Lake Meyer Park in the Winneshiek County Conservation Board system. The well at the park was constructed in approximately 1972. The well is 265 feet deep with 65 feet of water. It produced 15 gallons of water per minute with a 4 3/4 inch hole in the bottom. The log indicated the following.

0-8	Clay
8-20	Brown Rock
20-60	White Rock
80-95	Blue Rock
95-128	Blue Shale
128-180	Shale and Clay Crevice
180-195	Blue Rock
195-200	Blue Clay
200-210	Blue Shale
210-230	Brown Rock
230-240	Shale
240-265	Gray Rock

The well is supposed to have been grouted to the 180 foot crevice. This well was of the Morrison head type well head with an underground pressure tank. This winter I talked and wrote you concerning our minor coliform situations. After the discussions with you, with our county sanitarian, and after doing considerable research in books, videos and experts from other states, we decided to shut down our water supply system for the winter season and renovate the well in early spring.