

The Clay Rural Water System, Inc. is a non-profit, member-owned corporation, incorporated in July, 1975. It's sole purpose is to pump, treat and deliver safe, quality drinking water to its members.

Developed and constructed from 1975-1980, the system is governed by a nine member Board of Directors. An annual meeting is held in the spring of each year.

Board of Directors

Bob Wood	Randy Huot
David Reiff	Jim Schurdevin
Duane Holoch	Randy Ronning
Patricia Manning	Glen Gilbertson
Russ Lilly	Mike McGill Atty.

Staff

Greg Merrigan, Manager
Donna Henriksen, Office Manager
Leanne Brown, Accounting
Tom Hollingsworth, Operations Foreman
Phil Iverson, System Operator
Andy Ganschow, System Operator
Robert Ganschow, System Operator



Service Area

This institution is an equal opportunity provider and employer.

Clay Rural Water System, Inc.
30376 SD Hwy 19
Wakonda SD 57073-6416
605-267-2088
605-267-2085 fax
office@clayruralwater.com
www.clayruralwater.com



Water System Information



"The Mission of the Clay Rural Water System, Inc. is to provide high quality water service to the consumers of the Corporation at the lowest possible cost, consistent with sound business practices".

HISTORY

The idea for the Clay Rural Water System was conceived in the mid-1970's. A county-wide survey on water quality and quantity led to formation of a steering committee to investigate a central system. A decision was made to move forward and the water system was incorporated on July 21, 1975. Member sign-ups, engineering and construction followed and in the fall of 1980 the System was complete and fully operational. A \$5.7 million Southern Union County Expansion Project was completed in 2006.

SAFE DRINKING WATER

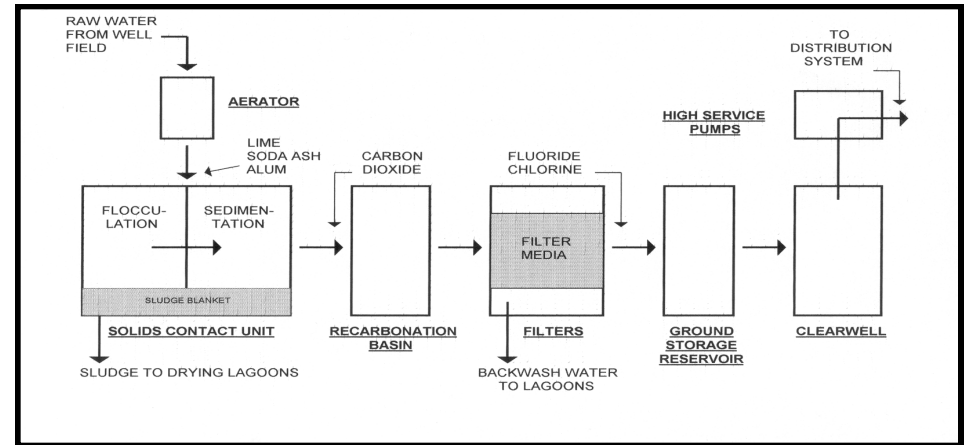
As a public water system, CRWS is required to meet all Federal and State drinking water standards as outlined in the Safe Drinking Water Act. The Act sets standards for 111 contaminants, treatment techniques, public notification and testing and monitoring requirements.

In South Dakota the Act is enforced by the Department of Environment and Natural Resources. Water furnished by the System meets all requirements of the Act and is of excellent quality with finished hardness of 9 grains.

SYSTEM FACTS

2,400 locations served; 1,400 miles distribution line; 330 million gallons sold per year; 1.2 MGD Class III treatment plant; .35 MGD Class II plant; 5 booster stations; 7 reservoirs; 6,152 people served; system value of \$16.15 million.

Treatment Schematic
Main Water Plant
Lime Softening Process



Wynstone Water Plant
Reverse Osmosis Process

The Wynstone Water Treatment Plant utilizes reverse osmosis filtration in conjunction with conventional water treatment processes. Water is pumped from two wells, filtered to remove hardness, iron and manganese, then aerated to remove odors. Finally chlorine and fluoride are added.



Distribution Schematic

