



Summer Village of Grandview

P.O. Box 100 (605 - 2nd Avenue)

Ma-Me-O Beach, Alberta T0C 1X0

Phone: (780) 586-2494 Fax: (780) 586-3567

Email: Information@swofficepl.com

Website: www.grandview.ca

Wastewater Progress Report, June 7, 2019

Our wastewater project is now entering phase 3 – installation of pumps and commissioning of the system. The following is an update of the status of the overall project and reminders on what residents need to do to help expedite its completion.

Status of Phase 2: Service Connections

Landscaping of the excavations commenced in late May and is now progressing along Lakeshore Drive. Barry, the landscape contractor, is filling in sinkholes with clay and spreading topsoil. Seeding of these areas will follow. Disturbed driveways will be spread with gravel. Progress is being made on a few tanks that require additional sealing to make them watertight. This work, as well as riser modifications where required, will continue through this month.

Connection to Regional Wastewater System Pump Station 3

Pump Station 3 is completed and ready to accept wastewater from Grandview and Poplar Bay. Before Grandview can use this system, the Poplar Bay collection lines must be completed up to Range Road 14. Most of the CC valves have been installed in Poplar Bay, and the work is advancing rapidly. We are looking into the possibility of using the emergency bypass system through Crystal Springs on a temporary basis.

Phase 3: Installation and Commissioning of Pumps

As indicated in our recent mail-out, a proposal has been received from THS Septic Solutions for the installation of pumps and commissioning of the system. The Summer Village recommends that all residents accept this proposal. In order to initiate the work, you must do the following:

1. Arrange for installation of electrical circuits from your main electrical panel to your pump control panel location (at or near your tank). Two circuits are required (a 20-amp circuit to power the pump and a 15-amp circuit to power the control panel). However, a third circuit (15 amps) to an outlet next to your tank would also be useful if heat tape is ever required. Be sure to discuss this with your electrician. Owners can decide if they want to apply for the electrical permit as an “owner” (which may be more cost effective) or let the electrician apply for it. The electrical permit application is to be sent to the Red Deer office of Superior Safety Codes.
2. Submit the Utility Service Application, Work Order, and electrical permit (if obtained by owner) to the Summer Village Office. Please write your mailing address on your work order. Also, when the required homeowner-arranged electrical circuits have been completed, please advise THS that everything is ready for pump installation. They will then take the necessary actions to install and commission the pump. THS will invoice the lot owners when the work is done.

Any lot owner who wishes not to accept the THS proposal should consider the following: To manage this on your own, you will need to pick up the pump package from the supplier in Edmonton, obtain the specified check valve, arrange for a tank pump-out if required, engage a certified installer to install the package and open the CC valve (after obtaining Summer Village approval), get an electrician to hook up the electrical, and arrange for a plumbing permit, an electrical permit, a plumbing inspection, an electrical inspection, and any necessary troubleshooting. If you wish to go this route, see a member of Council to get a certificate authorizing homeowner pickup of the pump package.

Noxious weeds

Whenever new topsoil or fill is used, there is always the chance of noxious weeds being introduced into our village. We have noticed that the noxious weed *Scentless Chamomile* is growing in some of the excavated areas. This plant is easily recognized by its feathery leaves and several stalks from a central root. When flowering, it has white flowers looking like a daisy. If you notice this plant, pull it out by the roots and toss it in the garbage bin.



Scentless Chamomile

We are almost finished this project and soon will be enjoying the benefits of a functioning wastewater system. Council appreciates your patience while we work through this major construction project. Don't hesitate to contact a council member if you have any questions or concerns.