#### A&R PLUMBING BUELT, DONALD 5888 COUNTY TRUNK A PITTSVILLE, WI 54466 (715) 884-6963 arplumbing@tds.net

AARON'S PLUMBING NIGGEMANN, AARON 114291 ROMAN RD MARSHFIELD, WI 54449 (715) 613-2692 aarons.plumbing.llc02@gmail.com

ARTAC PLUMBING ARTAC, BERNARD N9740 CTH HWY O GREENWOOD, WI 54437 (715) 267-6123

CAL'S PLUMBING SERVICE TYSVER, CAL 11978 PLEASANT ROAD MARSHFIELD, WI 54449 (715) 387-3674 caltysver@gmail.com

JAKEL, JIM PO BOX 443 ABBOTSFORD, WI 54405 (715) 223-2652 centwisplumb@charter.net

DANMARK PLUMBING HILTS, MARK 16 S ROOSEVELT RD BLACK RIVER FALLS, WI 54615 (715) 284-1530 danmark1992@hotmail.com



EXCEL PLUMBING LLC OPELT. WAYNE N3150 OPELT AVE NEILLSVILLE, WI 54456 (715) 743-2440 excelplumbingllc@yahoo.com

**Plumbers** 

GAFFNEY PLUMBING KATZENBERGER, SCOTT 851 SOUTH CENTRAL AVE. MARSHFIELD, WI 54449 (715) 384-4606 gaffneyplumbing1@gmail.com

HALVERSON PLUMBING STEAR. JEFF 180 GEBHARDT RD BLACK R. FALLS, WI 54615 (715) 284-2556 jeff@halversonplumbing.com

HUMBIRD PLUMBING THEILER. TOM PO BOX 124 HUMBIRD, WI 54746 (715) 964-8255

CENTRAL WI PLUMBING, HTG & ELEC. JAKEL PLUMBING, HTG & ELEC. JAKEL. PAUL PO BOX 566 ABBOTSFORD, WI 54405 (715) 223-6563 jphe@tznet.com

> **KRAMER PLUMBING & HEATING** ZIMMERMAN. DAVE 108 S MAIN ST, PO BOX 330 MEDFORD, WI 54451 (715) 748-4646 FAX (715) 748-4695

McQUILLAN PLUMBING McQUILLAN, THOMAS 726 MURRAY ST, PO BOX 160 BOYD, WI 54726 (715) 667-3368 mcguillanplumbing@yahoo.com

N.L. STOCK KAZ, ROSS 12975 40TH AVE CHIPPEWA FALLS, WI 54729 (715) 229-2602 info@nlstock.com

NITZ AND SON PLUMBING NITZ, ZACK N231 ASPEN LN THORP. WI 54771 (715) zacknitz4847@gmail.com

PIONEER PLUMBING BUETTNER, WILLIAM N704 CTY HWY Z PITTSVILLE, WI 54466 (715) 937-1790 pioneer plum@tds.net

**REIGEL PLUMBING** REIGEL, MIKE 1701 S GALVIN AVE. MARSHFIELD, WI 54449 (715) 387-3411 mike@reigelplumbing.com

ROMIG INC. ROMIG. FRED 109 MAIN ST, BOX 216 GILMAN, WI 54433 (715) 447-8285 romigsinc@centurytel.net

**ROB'S PLUMBING** SCHOEN, ROBERT W4105 CTY RD C NEILLSVILLE, WI 54456 (715) 819-0294 rschoen03@yahoo.com

> CST's and Plumbers listed are active in Clark County. This list does not include all certified soil tester and plumbers.

> > Brochure updated 2/4/2021

# SANITARY PERMIT PROGRAM

CLARK COUNTY PLANNING, ZONING & LAND INFORMATION

Contact:

517 Court Street, Room 204 Neillsville, WI 54456 (715) 743-5130 (715) 743-5154 Fax

Email:

planningandzoning@co.clark.wi.us

Web page:

www.clarkcountywi.com

Soil Test



The Soil Test Report. Contact a certified soil tester (CST) to evaluate the soil and site conditions on your property. The CST should do a thorough evaluation and will identify the most suitable soils for use in a POWTS. Soil and site conditions will determine what type of system (Mound, At-Grade, Conventional or Holding Tank) is suitable for your property. A master plumber or licensed POWTS designer uses the soil report as the basis for their design. After the CST completes the work, you should receive a copy of the soil report form from them. Clark County Planning and Zoning Department will review the Soil Test Report submitted by the CST for accuracy.

#### Installer



Choosing an Installer. Only licensed plumbers can install POWTS. When obtaining detailed bids, your plumber will want to see the soil test report. A copy of the soil test can be emailed from Planning & Zoning. Before a state sanitary permit can be issued, a Master Plumber or Master Plumber-Restricted Service must assume responsibility for the system installation by signing an application form.

#### Application/Approval/ Installation

An application form is completed by the master plumber and submitted to the Planning and Zoning Department along with the POWTS design. When your sanitary per-mit application is approved, you will receive a copy of the approved application form from the Planning and Zoning Department. A sanitary card and approved stamped set of plans will be mailed to the master plumber to post at the site. Once the sanitary permit number is obtained a building permit can be applied for form the local municipality. Once installation commences the master plumber will coordinate with planning and zoning for the required installation inspections.

WOJCIK. JOSEPH W6198 CO HWY O MEDFORD, WI 54451 (715) 748-4422

SCHOEN PLUMBING & HTG

SCHOEN, KEVIN

(715) 743-4030

ZENNER, ERIC

(715) 391-0290

123050 BALSAM RD

STRO'S PLUMBING

STROINSKI, TJ

(715) 223-6499

3611 HOLTON RD

tjstro@frontier.com

ABBOTSFORD, WI 54405

STRATFORD, WI 54484

W5756 POERTNER RD

**NEILLSVILLE WI 54456** 

schoenplumbing@tds.net

STRATFORD PLUMBING & HTG

info@stratfordplumbingandheat.com

ZAIGER PLUMBING ZAIGER, JOSEPH 1127334 CREEKVIEW RD ATHENS, WI 54411 (715) 257-7077

## Where To Begin?

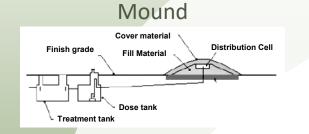
The Clark County Planning and Zoning Department is the county agency responsible for the regulation and inspection of POWTS (Private Onsite Wastewater System) and nonplumbing sanitation systems as well as the issuance of sanitary permits.

The type of permit required depends on the type of system the landowner plans to have installed on the property. Installation of a POWTS requires a state sanitary permit. Installation of a non-plumbing sanitation system (privy, composting toilet, etc.) or reconnection to an approved existing POWTS requires a county sanitary permit.

## State Sanitary Permits for Septic Systems

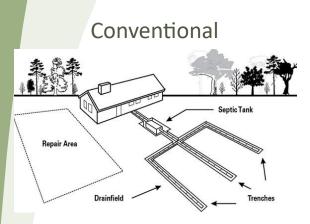
#### **APPLICABLE FEES:** Soil Test Review \$50

### Types of Common Systems



If there's not enough soil depth with adequate permeability, a mound of sand covered with topsoil can be built on the existing land surface. A drainfield consisting of rock or aggregate substitution is constructed on top of specified sand. The sand adds a level of purification before the wastewater contacts the original soil for final treatment.

Make sure you preserve the topsoil and area that is planned for the drainfield during home construction. Its best to have this area staked out.



An in-ground system may be used where there is approximately four feet of suitable soil. In a traditional system, perforated pipe is laid on top of rock or aggregate substitute. Wastewater is distributed throughout the trench and is further treated as it moves down through the soil. Products are available that may downsize the system area.

#### MOUND/CONVENTIONAL FEES:

State Sanitary Permit Fee: \$350

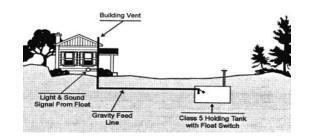
Plan Review Fee: \$250

#### FUNDING PROGRAMS

Please contact our office or the following offices for more info :

Local Housing Authority Office (715) 738-2596 USDA Rural Development (715) 345-7603 Wisconsin Fund Grant Program (715) 743-5130

### Holding Tank



A site specific alternative to onsite treatment is the holding tank. While soil-based treatment systems treat and recycle wastewater onsite, a holding tank retains all waste, (including gray water) in a large sealed tank. When the tank is full, these wastes are pumped out by a licensed septage hauler and transported off site for treatment or land spreading. Holding tanks might cost less to install, but annual pumping costs can be substantial.

A holding tank installation requires a service drive less than 25 feet from the tank manhole(s). Holding tanks must remain locked when not being serviced by a licensed septage hauler.

#### APPLICABLE HOLDING TANK FEES:

State Sanitary Permit Fee: \$350

Holding Tank Plan Review Fee: \$100

Permit & Plan Review (\*Payable to Clark County Zoning)

Register of Deeds Recording Fee: \$30 (\*Payable to Register of Deeds)

#### What to Submit:

⇒ HOLDING TANK MAINTENANCE AND MONITORING AGREEMENT.

This form must be signed by the property owner and local unit of government (township) before Clark County will issue a sanitary permit for a holding tank system.

⇒ HOLDING TANK SERVICING CONTRACT.

POWTS maintenance, management, and reporting are the legal responsibility of the property owner. A holding tank always requires a servicing contract with a licensed pumper.

These forms are available from the Planning & Zoning Department or can be found on the website.

### Reconnections

The first step in obtaining a county sanitary permit is to have the existing POWTS evaluated by a licensed POWTS inspector or plumber.

The system will be evaluated to determine if all the installed components are operating correctly and comply with appropriate plumbing code. The ability of the existing system to treat or store the anticipated volume and strength of the structure's wastewater will be determined.

A properly licensed master plumber or master plumber - restricted service must perform the reconnection. All reconnections require inspection by the Planning and Zoning Department.

#### **APPLICABLE FEES:**

Reconnection Fee \$150.00

### Soil Testers

**BAUGHMAN, RICH** 25099 HWY 27 HOLCOMBE, WI 54745 (715) 595-6004 office@baughmanservices.com

JAKEL, JIM PO BOX 443 ABBOTSFORD, WI 54405 (715) 223-2652 centwisplumb@charter.ne

**BUETTNER**, WILLIAM N704 CTY HWY Z PITTSVILLE, WI 54466 (715) 937-1790 pioneer plum@tds.net

JAKEL, PAUL PO BOX 566 ABBOTSFORD, WI 5440 (715) 223-6563 iphe@tznet.com

CAMLEK, BRIAN \*Designer PO BOX 434 MARATHON WI 54448 (715) 443-6115 starenvironmental@hotmail.com

LEHMAN, DALTON PO BOX 434 MARATHON WI 54448 (715) 443-6115 starenvironmental@hotm

HEIDT, WILLIAM W3503 HEMLOCK ROAD MONDOVI, WI 54755 (715) 832-0020

OPELT, WAYNE N3150 OPELT AVE NEILLSVILLE, WI 54456 (715) 743-2440 excelplumbingllc@yahoo.

## Non-Plumbing

A county sanitary permit is required when a nonplumbing sanitation system is installed. Permits are issued for these systems to ensure that setbacks are maintained.

#### Is a Soil Test Required?

A soil test is required for installation of a pit privy. Many soils in Clark County are not suitable for a pit privy. Other non-plumbing sanitation systems do not require a soil test.

#### **Application & Site Plan**

Submit a plot plan showing the location of buildings, roads, surface water, well, property lines, and sanitation system. If installing a vault privy, complete & sign the vault privy agreement.

#### Installation

Installation by a plumber is not required. The Clark County Planning and Zoning Department will conduct a post - installation inspection.

#### **APPLICABLE FEES:**

County Sanitary Permit Fee \$150.

D5 net	PAGENKOPF, RAY JR. W5318 SCHOFIELD RD. NEILLSVILLE, WI 54456 (715) 743-4660	THEILER, RYAN 7557 KENT AVE EAU CLAIRE, WI 54701 (715) 598-7062 sryanplumbing@yahoo.com
05	ROMIG, FRED 109 MAIN ST, BOX 216 GILMAN, WI 54433 (715) 447-8285 romigsinc@centurytel.net	ZOROMSKI, TIM *Designer 701 W STOWBRIDGE ST WAUSAU, WI 54401 (715) 570-3912 tazoromski@frontier.com
	SCHOEN, KEVIN *Designer W5756 POERTNER RD NEILLSVILLE WI 54456 (715) 743-4030 schoenplumbing@tds.net	
nail.com	STARZINSKI, GARY PO BOX 434	
6	MARATHON WI 54448 (715) 443-6115 starenvironmental@hotmail.com	
<u>o.com</u>		

Designer = Licensed Designer of Private Sewage Systems (POWTS) who performs plan designs.