

5

City of Palisade

ZONING PERMIT APPLICATION

OTC

FULL NAME Aitkin County TELE # \_\_\_\_\_  
 MAIL ADDRESS 410 Rich Courtemanche  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_  
 911 ADDRESS OF PROPERTY 510 Marconi St.  
 CITY Palisade STATE MN ZIP 56469  
 TOWNSHIP City of Palisade  
 LEGAL DESCRIPTION PART OF LOT 1 OF SEC 10 LINE R/W LESS.  
 SECTION 27 TOWNSHIP 49 RANGE 25  
 (circle) RESIDENTIAL COMMERCIAL ACCESSORY NEW BUILDING ALTERATION  
 BUILDING CONTRACTOR AND LICENSE NUMBER: \_\_\_\_\_

**OFFICE USE ONLY**  
 DATE 4-8-16 (APPROVE) DENY  
 PERMIT# 41839  
 PARCEL# 60-0-001700  
 RECEIPT# No charge  
 CHECK # \_\_\_\_\_  
 CONFORMING SEPTIC YES CI: NO (NEW)

DESCRIBE YOUR PROJECT (IF APPLICABLE, INCLUDE DIMENSIONS OF ALL BUILDINGS COVERED BY THIS APPLICATION)  
1500 gal. holding tank (dump station)

COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_

DESIGNER: Septic Check

DATA FOR SEWER CONSTRUCTION: INSTALLER Septic Check #BEDROOMS/GPD \_\_\_\_\_

The undersigned hereby makes application for permit to construct as herein specified, agreeing to do all such work in strict accordance with the Ordinances of the County of Aitkin, Minnesota; Minnesota Individual Sewage Disposal Code Minimum Standards set forth by Minnesota Department of Health; and Shoreland Management Standards set forth by Minnesota Department of Natural Resources. Applicant agrees that plot plan, sketches and specifications submitted herewith and which are approved by the Zoning Official, shall become a part of the permit. **APPLICANT FURTHER AGREES THAT NO PART OF THE SEWAGE SYSTEM SHALL BE COVERED UNTIL IT HAS BEEN INSPECTED AND ACCEPTED.** It shall be the responsibility of the applicant for the permit to notify the Zoning Office (at least 24 hours in advance) that the Septic System is ready for inspection.

X Rich Courtemanche  
 SIGNATURE APPLICANT/AGENT

DO NOT WRITE BELOW THIS LINE

**ZONING DISTRICT & FLOOD PLAIN**  
 ZONING DISTRICT City of Palisade/Shoreland  
 LAKE/STREAM/RIVER NAME Mississippi  
 LAKE/RIVER ID NUMBER \_\_\_\_\_  
 LAKE/RIVER/STREAM CLASSIF. Mississippi  
 PARCEL LOCATED IN FLOOD PLAIN? Y \_\_\_ N X  
 10/100-YR. FLOOD ELEVATION \_\_\_\_\_  
 LOWEST FLOOR ELEVATION \_\_\_\_\_  
 ELEV. CERTIFICATE REQUIRED Y \_\_\_ N /  
 BEFORE CONSTRUCTION Y \_\_\_ N /  
 AFTER CONSTRUCTION Y \_\_\_ N /

**STRUCTURE SETBACK DISTANCE REQUIREMENTS**  
 (Measure from eaves or overhang)  
 OHW TO LAKE/RIVER/STREAM 125'  
 PROPERTY LINE SETBACK (10-ft. / 20-ft.) \_\_\_\_\_  
 SETBACK TO ROAD R-O-W (30-ft. Twp. / 50-ft. Co., State, Fed.) \_\_\_\_\_  
 SETBACK TO BLUFF (30-ft.) \_\_\_\_\_

**SEPTIC SYSTEM SETBACK DISTANCES**  
 SETBACK TO STRUCTURES (10-ft. Tank / 20-ft. Drainfield) \_\_\_\_\_  
 OHW TO LAKE/RIVER 125'  
 PROPERTY LINE SETBACK (10-ft.) \_\_\_\_\_  
 SETBACK TO ROAD R-O-W (10-ft.) \_\_\_\_\_

**\*\*ATTACH COPY OF ELEVATION CERTIFICATES\*\***  
 SOIL BORINGS \_\_\_\_\_ SEPTIC DESIGN tank (dump station) GARBAGE DISP/HOT TUB YES \_\_\_ NO \_\_\_  
 SSF \_\_\_\_\_ DEPTH TO RESTRICTING LAYER \_\_\_\_\_  
 (circle) SSTS Type Type 1 Type 2 Type 3 Type 4 Type 5

RECOMMENDATIONS: Holding tank (for dump station)

**EXPIRES IN ONE YEAR • Aitkin County Zoning**  
 Courthouse – 209 2nd St. NW. Room 100 • Aitkin, Minnesota 56431 \$ M/C K. Kunz 4-8-16  
 Telephone 218/927-7342 FEE RECEIVED BY DATE  
 WHITE – COUNTY YELLOW – APPLICANT PINK - TOWNSHIP

## Kristi Kunz

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**From:** Travis Johnson [Travis@septiccheck.com]  
**Sent:** Friday, April 08, 2016 2:54 PM  
**To:** Kristi Kunz <kristi.kunz@co.aitkin.mn.us> (kristi.kunz@co.aitkin.mn.us)  
**Subject:** Berglund Park  
**Attachments:** Burgland\_Park\_DOLI\_planreview\_coverletter.docx; ParkDWG.pdf; pe\_plumbreview\_service\_connection.pdf

### Travis Johnson Production Manager



A Division of WEX Companies, Inc.

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[travis@septiccheck.com](mailto:travis@septiccheck.com)

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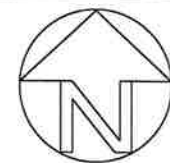
INQPCL-1  
Data Set: PRD Production

Parcel Description

4/08/16  
14:56:05

Parcel/Acct : 60-0-001700      45130      Asmt/Tax year: 2015 2016      Type: RE  
Pri. owner : 90612      Unit . . . :      Hold tax stmt:  
CITY OF PALISADE      Emergency # :      Lease Type:  
Taxpayer . : 90612      FALCO: 1 F.O.      Escrow . . . :      Notes :  
CITY OF PALISADE      Surveyed . . :      UDI . . : 100.00%  
Ref. parcel :      Com district: 5      Billing: P  
Lake #/Name : 1060400 Mississippi Riv      MH court nbr:      KD:  
Physical adr: 510 Marconi St      TIF district:  
PALISADE 56469      User defined:  
Acres . . . : 5.20      UTA-Twp/City: 60 PALISADE CITY  
Lot/Block . :      School . . . : 1 AITKIN  
Plat/Desc . :      AMBU      \*\*\*\*      \*\*\*\*      \*\*\*\*  
Sec/Twp/Rge : 27 49.0 25      00      00      00      00  
Description : PART OF LOT 1 NE OF SOO LINE R/W LESS CO RD      <--Version: 2  
ROW

Press Enter to continue or enter new parcel/tax year: 60-0-001700      2016  
F1=Help      F2=Trans History      F3=Exit  
F6=Parcel History      F7=Name/Addresses      F8=Legal      F24=More keys



Dump Station  
SCALE: 1" = 10'

OUTDOOR  
WATER SPIGOT  
AND 20AMP GFI

GRAVEL PAD  
FOR DUMP  
STATION

ASTM D2239 1" WATERLINE

EXISTING 2"  
SEWER MAIN

EXISTING 6"  
WATER MAIN

**APPROVED**  
 **ON SITE INSPECTION**  
 **NO ON SITE INSPECTION**

SIGN RS DATE 4/8/16

SANITARY DUMP STATION WITH POTABLE  
WATER TOWER WITH SHUT OFF VALVUE

4" SDR26 GASKETED  
SEWER PIPE

1500 GALLON  
DUMP STATION

OUTDOOR VISUAL  
ALARM WITH LEVEL  
INDICATOR

SOD LINE REC. TRAIL R/W 50'

PREPARED FOR: Berglund Park RV Sanitary Dump Station	PROPERTY LOCATION 510 Marconi Street Palisade MN 56431	LEGAL DESCRIPTION SEC. 27, TWP 49, RG 25 ANlin County, Minnesota. PID # 60-0-001700	SEPTIC CHECK INC. 6074 KEYSTONE RD MILACA, MN 56353 (320)-983-2447 (FAX) (320)-983-2151	I hereby certify that this site plan was prepared by me or under my direct supervision. DATE 2/16/16 Brian Koski Restricted Master Plumber Lic.#076687-MR	PAGE TITLE DUMP STATION	SHEET NUMBER 1 OF 1
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340' from OHW of River.  
44' from closest property line

30' from SOD line R-O-W  
70' from R-O-W road.



## Septic Check, Inc.

Septic System Management Services

2/16/2016

MN Dept of Labor & Industry  
Plumbing Plan Review  
443 Lafayette Road N  
St Paul, MN 55155-4343

<i>Owner:</i> City of Palisade	<i>Project location:</i> Berglund Park
<i>Address:</i> P.O Box 144	<i>Address:</i> 510 Marconi Street
<i>City, St, Zip:</i> Palisade MN 56469	<i>City, St, Zip:</i> Palisade MN 56431

Enclosed please find a review application for Burglund Park in Aitkin County. The City of Palisade has proposed the installation of an RV sanitary dump station. The dump station design will be reviewed and permitted by Aitkin County Land Services per MN Rule 7080 and local ordinance.

### **Sewer line Plumbing Specifications:**

The dump station will be connected to the tank using 4" SDR 26 PVC gasketed sewer pipe to meet ASTM standards D3034 and D2321. All piping will be laid on granular bedding. Uniform slope will be at least 1/8" per foot per MN Rules, part 4715.0570. The sewer line installation will be inspected and pressure tested prior to backfill per MN Rules, part 4715.2820, subp. 2.

### **Water line plumbing specifications:**

The water supply for the dump station will be supplied by the existing 6" water main owned by the city of palisade. A new 1" waterline service will be used to connect the water main to the dump station tower and the outdoor water spigot. A minimum of a 10' horizontal setback will be maintained from the water service line to the sanitary sewer line. A potable water tower and shut off valve will be installed by the dump station and will be constructed per the MN plumbing code specifications. See attached drawing. A water spigot will be installed 60' northwest of the dump station. See attachment for detail.

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Brian Koski  
Restricted Master Plumber Lic # 076687-MR

Date: 2/16/2016

### **Submittal includes:**

Plan Cover letter     Plumbing Description     Plans signed by plumber     Copies of Plumbing Certificates

**Protecting Your Investment and Everyone's Environment**

6549 Keystone Rd. • Milaca, MN 56353

(320) 983-2447 • (320) 983-2151 • (888) 983-2447 • [www.septic-check.com](http://www.septic-check.com) • [Info@septic-check.com](mailto:Info@septic-check.com)

# AITKIN COUNTY ZONING

PERMIT NUMBER **41839**

PARCEL NUMBER 60-D-001700

Location PART OF LOT 1 NE OF 500 LINE  
Lot Block Gov't Lot Section Twp. Rge.  
27 49 25

R/W LESS CO RD ROW

Issued April 8, 2016 To City of Palisade

Nature of Authorization Adding a 1500 gallon holding tank to be used as a dump station.

New Construction \_\_\_\_\_ Alteration \_\_\_\_\_

Sewer Installation X

Flood Plain and Lowest Floor Elev. \_\_\_\_\_

This permit expires one year from date of issuance  
NOT TRANSFERABLE

**NOTE:**

This permit must be posted in a conspicuous place on premises on which work is to be done and remain until work has been completed and inspected.

K. Kuntz  
ZONING ADMINISTRATOR

**No Portion of any Sewage Disposal System shall be Covered Prior to Inspection.**