

# Central Michigan District Health Department

## PERMIT TO CONSTRUCT:

Office Use Only	
Date: <u>04/04/01</u>	Receipt# <u>19885</u>
Fee: <u>\$123.00</u>	Permit# <u>3631</u>
Comp # <u>190801</u>	
R. Howard	

Site visit  
4-6-01 MJ

SEPTIC SYSTEM (NEW)

SEPTIC SYSTEM (REPAIR)

NEW Replacement

COMMERCIAL SEPTIC

PRIVATE WATER SUPPLY

TYPE III WATER SUPPLY

County	Twp/City	Sect.	Subdivision	Lot(s)	Fraction	Town	Range
Clare	Surrey	16			NW 1/4 of NE 1/4	T17N	R5W

Property Tax ID: 18-014-016-200-06 Owner's Name: Philip Ruckle/Ruckle's Coneys

Street Address: 3510 Cadillac Ave. <sup>3510 Cadillac Drive</sup> Mailing Address: 10090 Partridge Ave. & Cones Lake, MI 48632

Mr. Ruckle Applied for Permit Telephone: H-544-3635/W-517-429-4163

Directions to Site: S. on 27, W. on US 10, Right off M-115 exit approx. 800ft. NW of Harding Ave. & M-115 Sm. Business less than 1,000 gallon per day, TYPE II Well Permit Applied for also

SEPTIC SYSTEM INSTRUCTIONS	SITE PLAN	WATER SYSTEM INSTRUCTIONS									
No. of Bedrooms: <u>660</u> Commercial: GPD Other: GPD Tank Size: <u>2X1000</u> Field Size: <u>1400'² DRAINAGE</u>		Well Depth: _____ Old Well Must Be Abandoned: _____ Deviation: <input type="checkbox"/> Yes <input type="checkbox"/> No Special Instructions: _____									
<table border="1"> <tr> <th>Soil Depth</th> <th>Soil Type</th> <th>Water Depth</th> </tr> <tr> <td></td> <td>SAND</td> <td></td> </tr> <tr> <td>60"</td> <td></td> <td>NO WATER</td> </tr> </table>	Soil Depth	Soil Type	Water Depth		SAND		60"		NO WATER		Approved <input type="checkbox"/> Yes <input type="checkbox"/> No Issued By: _____ Issue Date: <u>6-29-01</u> *
Soil Depth	Soil Type	Water Depth									
	SAND										
60"		NO WATER									

Special Instructions: PLACE LINE FROM TANKS TO DRAINAGE IN A SCHEDULE 40-6" SLEEVE SO THAT THIS LINE IS PROTECTED. PLACE DRAINAGE IN SAND SOIL. DIVERT SURFACE WATER AWAY FROM DRAINAGE. A DRYWELL FOR CLEAR COOLING WATER WASTE TO BE INSTALLED ALSO.

FINAL INSPECTION & APPROVAL REQUIRED BEFORE BACKFILL & PRIOR TO USE

CERTIFICATE OF INSPECTION/SEWAGE

Sewer 4" Septic Tank 2-1000 gal tanks

Final Disposal 31 x 50 = 1550 ft² Isolation Distance well way

Contractor Schafield Builders

Notes Indirect waste plumbing is plumbed in 1st tank to let waste plumbed in second tank

Bottom of slope approx 24-30 inches into sand at soil boring location.

Final Inspect. Date: 10-2-01 By: Robert Wayner System approval Date: 10-2-01 RW

10 tickets w/ Headers & End-caps

CERTIFICATE OF INSPECTION/WATER

Construction \_\_\_\_\_ Casing Size \_\_\_\_\_

Isolation \_\_\_\_\_ Depth \_\_\_\_\_

Well Record \_\_\_\_\_ Safe Bacteria  Safe PC

Well Driller \_\_\_\_\_

Old Well Abandoned? Yes  No  N/A

Notes \_\_\_\_\_

Final Inspect. Date \_\_\_\_\_ By \_\_\_\_\_ System approval Date \_\_\_\_\_

To arrange inspections call: Arenac 517-846-6541 <sup>Needs sanitary</sup> Clare 517-539-5092 Gladwin 517-426-8985

North & Western hills must be cut back to allow for only 24" max. cover. Isabella 517-773-5921 <sup>code</sup> Osceola 616-832-5532 Roscommon 517-366-3607

Approval of a plan and the installation cannot be considered by the owner as a guarantee that successful operation is assured.

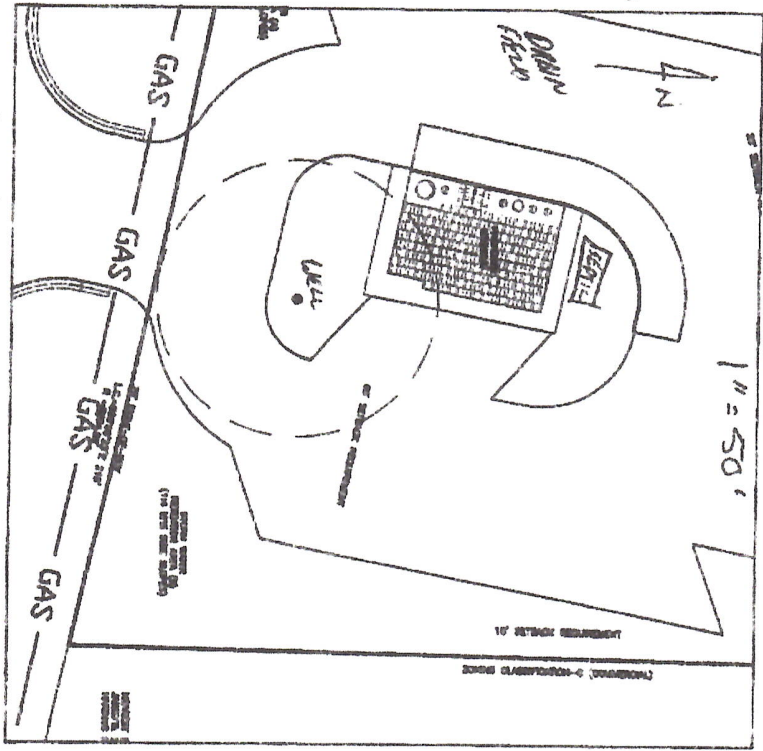
Information regarding maintenance of a sewage treatment system may be obtained from the local health department.

\* PERMIT EXPIRES ONE YEAR FROM ISSUE DATE

Mailed 6-29-01 BS

See reverse for additional information

M-112







# Central Michigan District Health Department

*Promoting Healthy Families, Healthy Communities*



Jennifer Morse, MD, MPH, FAAFP  
Medical Director

Steve Hall, RS, MS  
Health Office

November 14, 2025

The Pit Stop Koney Island  
Attn: Angela Warner  
3510 W Cadillac Dr  
Farwell, MI 48622

RE: Sanitary Survey for The Pit Stop Koney Island  
PWSID/WSSN MI2022718

Dear Angela Warner:

This letter reports the results of the sanitary survey of the water system serving The Pit Stop Koney Island on Wednesday, October 29, 2025.

The purpose of this sanitary survey, conducted under the authority of Michigan's Safe Drinking Water Act, Act 399 of the Public Acts of 1976, and Administrative Rules (The Act), is to:

- 1) determine if the system meets minimum construction and operation standards and require corrections where necessary,
- 2) determine if the system currently meets applicable state drinking water standards, and
- 3) establish water quality monitoring (water sampling) requirements.

Eight required elements of a sanitary survey were evaluated. Based on the sanitary survey and additional observations, 0 significant deficiencies, 1 minor deficiencies, and 2 recommendations have been identified.

The required corrective actions must be completed by **December 1, 2025**. Photographs and other requested documentation of deficiency resolution must be submitted to this office. Call Central Michigan District Health Dept for re-inspection to verify corrections when necessary.

If you have questions regarding the sanitary survey or monitoring requirements, please contact me at 989-430-6344 or [hwatson@cmdhd.org](mailto:hwatson@cmdhd.org).

**Failure to comply with any written compliance schedule or requirement will result in escalated enforcement.**

Visit [Michigan Noncommunity Drinking Water Viewer](#) to view water system information including, sample results, monitoring frequencies, sampling points, schedules, violations, and enforcement actions.

**This water well is approved to operate as a public water supply**

Sincerely,

*Hadyn Walton, REHS*

Hadyn Walton, REHS  
Environmental Health Sanitarian  
Clare Branch Office  
Central Michigan District Health Dept

### Parties Present During Sanitary Survey

The assistance of water system representatives mentioned below was very helpful and greatly appreciated. Each person listed below will receive a copy of this letter.

Name	Organization
Angela Warner	The Pit Stop Koney Island
Hadyn Walton	Central Michigan District Health Department
Shane Warner	The Pit Stop Koney Island

### Water System Summary

The Pit Stop Koney Island is served by 1 well. The well is identified as source 002. The well is 117 feet deep with a 5 inch PVC casing that was constructed in 2025. The well is located on the east of the building and serves all the water needs for the facility. The distribution system consists of kitchen, bathroom, and beverage dispensing fixtures. The plumbing consists of plastic and copper plumbing. The pressure tank is located in an open closet area next to the water heater.

List of facilities assigned and evaluated during survey:

Facility Name	Facility ID
Well 1	WL001
Storage Tank 02	ST02
Entry Point 1	SS01
Distribution System	DS01

### Observations

Sanitary surveys are required to evaluate the following eight required elements: Source, Pumps, Finished Water Storage, Treatment, Distribution, Monitoring/Reporting Data Verification, Management & Operations, and Operator Compliance. Michigan also recognizes other survey elements. If one of those elements is not listed below, that element was found to be in compliance or not applicable at this water supply.

Deficiencies:

There were no significant deficiencies identified during this site visit.

Survey Section	Survey question which prompted the deficiency	Minor Deficiency Comments & Observations	Corresponding Attachment ID Number
Distribution	Are toilet tanks properly outfitted with vacuum breakers and air gaps	Overflow tube in men's and women's bathroom are too tall. Cut them or cut a "V" shape into them. See image below for an example.	#2079

Recommendations:

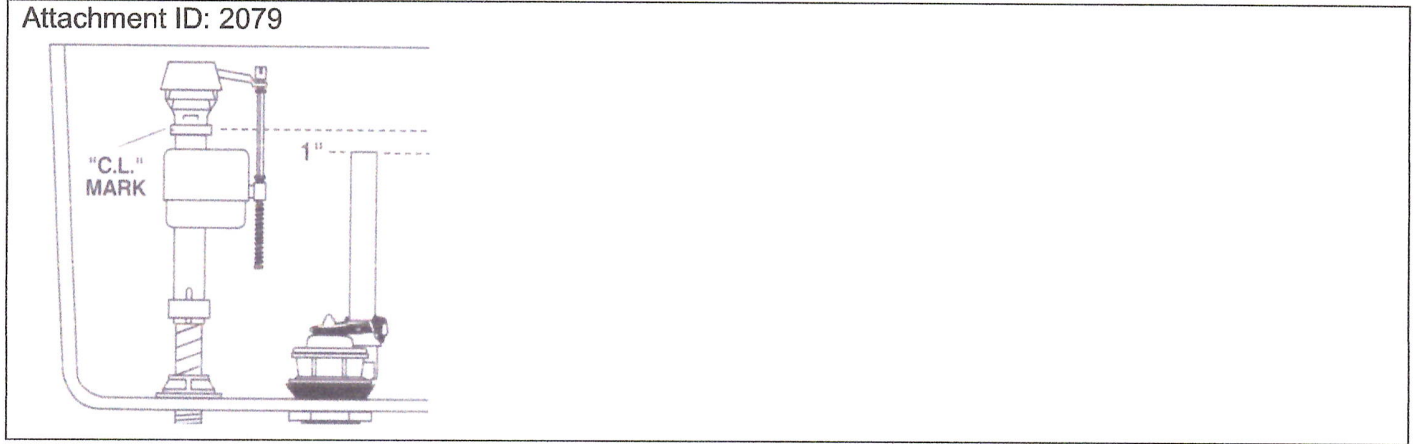
Survey Section	Survey question which prompted the recommendation		Corresponding Attachment ID Number
Distribution	There are no observed dead end lines present	There is a dead-end line in the wall by one of the tables. It is recommended that this line be flushed out periodically to avoid stagnant water from causing bacteria in the distribution system.	
Sources	The well is 800' from major sources of contamination	Less than 800' from underground storage tanks to the east. There is a deviation on file.	

Additional Observations

Survey Section	Survey Question	Observations	Corresponding Attachment ID Number
Management and Operation	Is there an active water flushing program	flush stagnant lines about once a month	

### Observation Attachments

Attachment ID: 2079



End of attachments

### Monitoring (Sampling) Requirements

Unless you are required to sample more frequently as a condition of a license or policy, The Pit Stop Koney Island must meet the following sampling schedule. The reports must be kept at the water system and sent to Central Michigan District Health Dept for compliance.

#### Monitoring Schedule

Analyte	Schedule	Sample Point
Coliform (RTCR)	1 Routine Per Quarter	Distribution System
Nitrate	1 Routine Per Year	Entry Point 1

Calendar Quarters: January – March; April – June; July – September; October – December

#### Sample Points

Sample Point Code	Exact Location	Sample site to satisfy which rule
DS01	Kitchen - 3 Compartment Sink	RTCR Routine, RTCR Repeat
DS02	Front Counter - Hand Sink	RTCR Repeat
DS03	Utility Sink	RTCR Repeat
EP01	Entry Point 1	
WL001	Raw Water Tap WI001	Triggered GWR

#### Sampling Procedures

- Remember to record the PWSID/WSSN and Sample Location on each water sample form. Without this information on the sample form, you may not be credited for collecting a required sample.
- If a laboratory other than the EGLE laboratory is used for sample analysis, it must be certified by EGLE for the analysis performed, and a copy of the results of the analysis must be provided to this office by the water supply owner/operator as soon as possible to avoid monitoring violations.
- The Act specifies that it is the owner/operator's responsibility to collect and submit the required water samples for analysis and to maintain and operate the water system in a sanitary condition.

Cross Connection Name	Active	Comments
SINK-UTILITY	YES	
URINAL	YES	
TOILET	YES	
OUTSIDE SPIGOT	YES	
INSIDE SPIGOT	YES	
SINK-LARGE	YES	
ICE MACHINE	YES	
CARBONATOR	YES	
BEVERAGE DISPENSING MACHINE	YES	
SINK-BATHROOM	YES	
SINK-SMALL	YES	

**Drawing**





**Violation History**

Any items noted below were reviewed and discussed during the site visit.

This section covers: October 30, 2020 – October 29, 2025

Maximum Contaminant Level Violation Count: 0

Monitoring Violation Count: 1

Other Violation Count: 0

There are no unresolved MCL violations.

Monitoring Violations	
8000 - Revised Total Coliform Rule (RTCR)	Issued December 31, 2021

**Site Visit History**

Reason	Date of visit
Sanitary Survey	September 21, 2023

## Understanding the Report

### Responding to this report

**Be prompt.** You must respond to this report within 30 days. Outline how you corrected deficiencies or your plan for addressing them (include hard dates).

#### Severity of observations

Each observation is categorized into one of three tiers based on its severity:



**Significant deficiencies** require immediate action because they may put the consumer at risk. These must be fixed or be part of an approved corrective action plan within **10 days** of receiving this report, otherwise a treatment technique violation will be issued requiring public notice.



**Minor deficiencies** need prompt correction to keep the water system functioning for the long term. If ignored, minor deficiencies may quickly become significant problems.



**Recommendations** are helpful ideas that will enable the water system to meet required criteria or other industry standards.

Visit [Michigan Noncommunity Drinking Water Viewer](#) to view water system information including, sample results, monitoring frequencies, sampling points, schedules, violations, and enforcement actions.

#### Don't Forget

You need the approval of the LHD before improving your system, replacing pumps, modifying a treatment process, or adding new water sources.

The SDWA (Safe Drinking Water Act) specifies, the water system is responsible for keeping its own records. Examples include water results; bacteria-5 years, chemical-10 years, lead/copper-12 years. Records for surveys-10 years, violation notices-3 years. All other records recommended to keep for the life of the water system.

The SDWA also specifies is the owner/operator's responsibility to collect and submit the required water samples for analysis and to maintain and operate the water system in a sanitary condition. Failure to comply with the compliance schedule identified in this letter will result in escalated enforcement. Operators and managers are responsible for knowing when to complete a Level 1 Assessment based on coliform sampling results.

You can find additional guidance by calling the local health department or online at [www.michigan.gov/egle/noncommunitywatersupply](http://www.michigan.gov/egle/noncommunitywatersupply).

**EGLE Laboratory sample bottles, instructions and report forms** may be available at our office or by ordering them directly from the EGLE laboratory. Payment of EGLE laboratory fees is the responsibility of the owner/operator of the water supply.

Analyte	Sample Container	Test Code
Coliform bacteria	Unit 30	B
Nitrate / Nitrite	Unit 32	NN
Arsenic	Unit 36ME	CAS
Metals	Unit 36ME	CMET
Cyanide	Unit 36CN (unchlorinated water)	CCN
VOC	Unit 36VO	CXVO
SOC	Unit 36LP	CXLP
	Unit 36HB	CXHB
	Unit 36PT	CXPT
PFAS	Unit 36PF	CPFAS
Disinfection By Products (TTHM and HAA5)	Unit 36VO	CXTM
	Unit 36HA	CXHA
Lead and Copper	Unit 36CC (1 for each location)	CCUB

Lead and copper samples shall be collected first-draw with a flow rate like the rate used under normal use (as in filling a glass of water). The fixture must have been used the day prior. Procedures shall not include a "pre-stagnation flush" but must involve a minimum six-hour stagnation period prior to first-draw sampling. A water supply that samples annually or less frequently shall conduct the lead and copper tap sampling during the month of June, July, August, or September and shall represent a time of normal operation where the highest levels of lead are most likely to occur.

#### Annual Fee

In accordance with R. 325.1011b, Sec 11b (1) of Michigan's Safe Drinking Water Act, all noncommunity water supplies are assessed an annual fee. The fee is assessed each October 1st for the next fiscal year. Invoices for the fees are generally sent out in late October or early November.