. ,	Official Use Only	
Permit No:	ZA Review Date:	PC Appr/Deny Date:
Date Recvd:	ZA Aprv/Deny Date:	ZBA Aprv/Deny Date:
Denial Reason:		Issued Date:

APPLICATION FOR CSDA PERMIT

Application Notes:

- 1) To construct a project within the designated Critical Sand Dune Area (CSDA) located on the Beaver Island Archipelago of Charlevoix County, this CSDA permit must be completed and approved prior to starting any construction.
- 2) This permit is good for one year from the approval date; a second year may be approved if reasonable progress is made on the project.

1. Project Location Information

Project Address:	CAOS		
37835 WHITE BIRCH			
County:	Zip Code:	Township:	
CHARLEUDIX	4978Z	st James	
Property Tax Identification Number:			
15-013-702-140-00			
Name of Nearest Intersection and Direction from Project:			
Name of Nearest Intersection and Direction from Project: Ponegal Bay Rd/white Birch Rd - heading south off the Donegal Subdivision Plat and Lot Number: Bay Rd			
Subdivision Plat and Lot Number:			
Port St James No. 2, Lot 140			
Date Lot was Recorded:			
NOVEMBER 9, 196	7		

Street addresses (not a requirement for this permit application) and date lot was recorded are obtained from the Charlevoix County Equalization Department at: www.equalization@charlevoixcounty.org

2. Applicant and Agent Information

If an agent completes this application, it is understood that the Owner has given this permission to do so.

Owner/Applicant:				
Jomes and Lesli	ie Visser			
Mailing Address:				
2591 87TH ST				
City:	State:	Zip Code:		
BYROH CENTER	MI	49315		
Contact Phone Number:				
616-438-4124				
E-Mail Address:				
jravisser@yahoo.com				
Agent/Contractor:				
Le slie Visser				
Mailing Address:				
See above				

City:			State:		Zip Code	: :
Contact Phone	Number:					,
E-Mail Address:	;					
Check if Yes:	Check if No:				the sole owner o rization from all p	f all project property? roperty owners.
Check if Yes:	Check if No:	Is property	part of a	an Associa	tion? If yes, nam	e of Association:
*		POL	TOFS	ST JA	43 ASSOC	COTTAS
Check if Yes:	Check if No:				required from th	
- · · · · · · · · · · · · · · · · · · ·	×	APPLICAT	10N 5 4	BHITT	ED (SEE AT	TACACO APPLICATIO
∍ Port of St Jan	nes Association is	a residentia	l subdivis	sion. It is N	IOT the same ent	ity as St James Townsl
Project De	scription					
	osed project p	property is				eam, report:
nland Lake/Stre	eam Name:			Lake Mich	nigan (yes/no):	
	NA				HO	
Check applicab	le proposed use:		Reside	ntial	Multi-Family	Commercial:
Public/Govt:	If other, wh	at type?	/			,
abilo/Govt.	ii otilei, wii	at type:				
Date Property C	Corners and Proje	ct Corners a	re staked	d:	-56	
Estimated mont	h/yoar of project	stort:			of Surview	2023
Estimated mont	:h/year of project s	start. 5 u	MEL.	2024		
Estimated mont	h/year of project	completion:	Su	WER 2	025	
Summary of all	proposed activitie	es (Attach a	separate	statemen	t if more room is r	needed):
	on and const					
					and the same of th	out building
trans a	liverezzo, ulle plantes	into f	d sep	عما ت	our e and to be	base usill
we se z	world if af	uttrede	ckisi	reques	ted, 2 news	CSDAPERMIS
15/2941	ired before t	nis dec	KCON	be bui	ት.	
Property In	nformation					
Size of Parcel (Acres):	Size	of area b		cted (Sq ft):	
	sed structures (Li	st senarate h	neights fo	•		
	22 ft					
	on of the construc zontal plane) – ye			s that are (greater than 25%	(or 1-foot vertical rise
	, , , , , , , , , , , , , , , , , , ,	M				

Does any portion of the construction area have slopes that are greater than 33% (or 1-foot vertical rise over 3-foot horizontal plane) – yes or no:

Provide Proof of Ownership:

Attach a copy of a Notice of Assessment or the Charlevoix County Parcel Information which is found at: https://www.charlevoixcounty.org/online_services/

5. Site Plan

The project Site Plan is to be developed as indicated within the directions. The Site Plan is to be attached to this application.

6. Permits that are required to be included with this Application

Type of Permit (If Applicable)	Source of Information	Approved (Y/N)	ID Number	Letter, if deemed not applicable
Part 91 Soil Erosion and Sedimentation Control	Charlevoix County Dept of Building Safety, Soil Erosion Officer. https://www.charlevoixcounty.org	NA		Yes/No:
Threatened & Endangered Species	Terrestrial Invasive Species Administrator at: invasivespadm.bi@gmail.com or 231-330-0422	У	SEE ATTAC VAP -	Weg/No:
Septic System	https://www.nwhealth.org	Y	C23065	NA
Driveway/Road Permit	https://www.charlevoixroads.org	У	D23007	NA
Well Permit	https://www.nwhealth.org	Y	CZ3-065	NA

The below permits are NOT required to be included with this Application but are required by other entities. These contacts are provided for information only. The building permit needs to be posted at the site.

Building Permit Charlevoix County Dept of Building Safety NA NA NA NA

Association

Association

NA NA NA NA

7. Vegetative Assurance Plan

A Vegetative Assurance Plan must be attached and is required to address:

or another association as needed

- a. Cutting and removal of trees and other vegetation in accordance with the current version of the Forest Management Guidelines for Michigan.
- b. A review of Threatened and Endangered Species and attached applicable state and/or federal permits or letters stating permits are not required. The owner/agent is responsible to pay for these permit fees directly to the issuing agency.
- c. A review of Terrestrial Invasive Species (TIS) and attached report describing the findings and treatment plan.

Note: The Beaver Island TIS Administrator is available, for a fee payable to the applicable township, to assist the property owner/agent in creating this plan and connecting the owner/agent with the applicable state/federal authorities. The TIS Administrator must perform the T&E and TIS Reviews. Contact the TIS Administrator at invasivespadm.bi@gmail.com or 231-330-0422.

APPLICANT AUTHORIZATION

I hereby authorize the State of Michigan, County, and/or Township Officials to inspect the site of this project. Further, I certify that the information provided in this application is true and accurate.

Applicant's Signature: Leslie C. Vesser

Print Name: したらいと VISSER	Address: 2591 87) 1th 24
City: BYROH CENTER	State: M	Zip Code: 4 9315
Phone number where you can be of 416 - 438 - 41	ontacted during the day:	

RETURN APPLICATION/ATTACHMENTS, ALONG WITH FEE PAYMENT(S) TO THE APPLICABLE TOWNSHIP, TO:

Zoning Administrator, via zoningadmin.bi@gmail.com, or P.O. Box 85, Beaver Island, MI 49782.

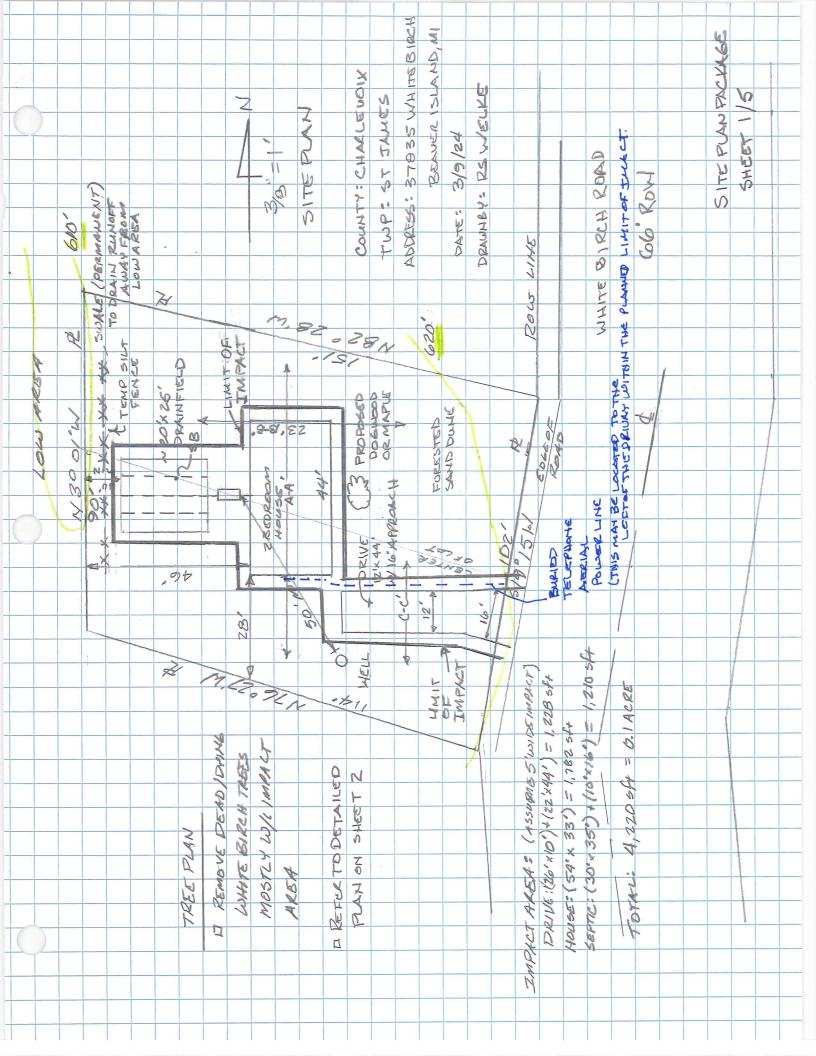
If you have questions regarding this permit, contact the Zoning Administrator at:

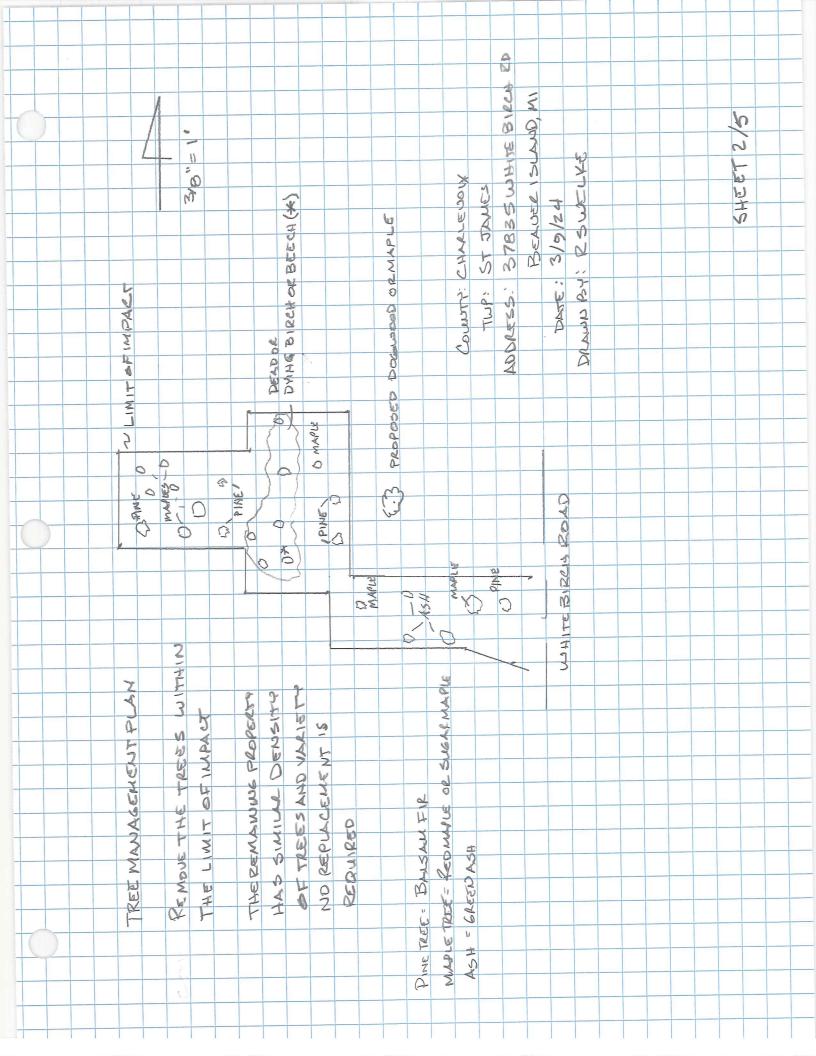
- 231-448-2000 or 231-448-2830 (an alternative office), or
- Via office hours or by appointment

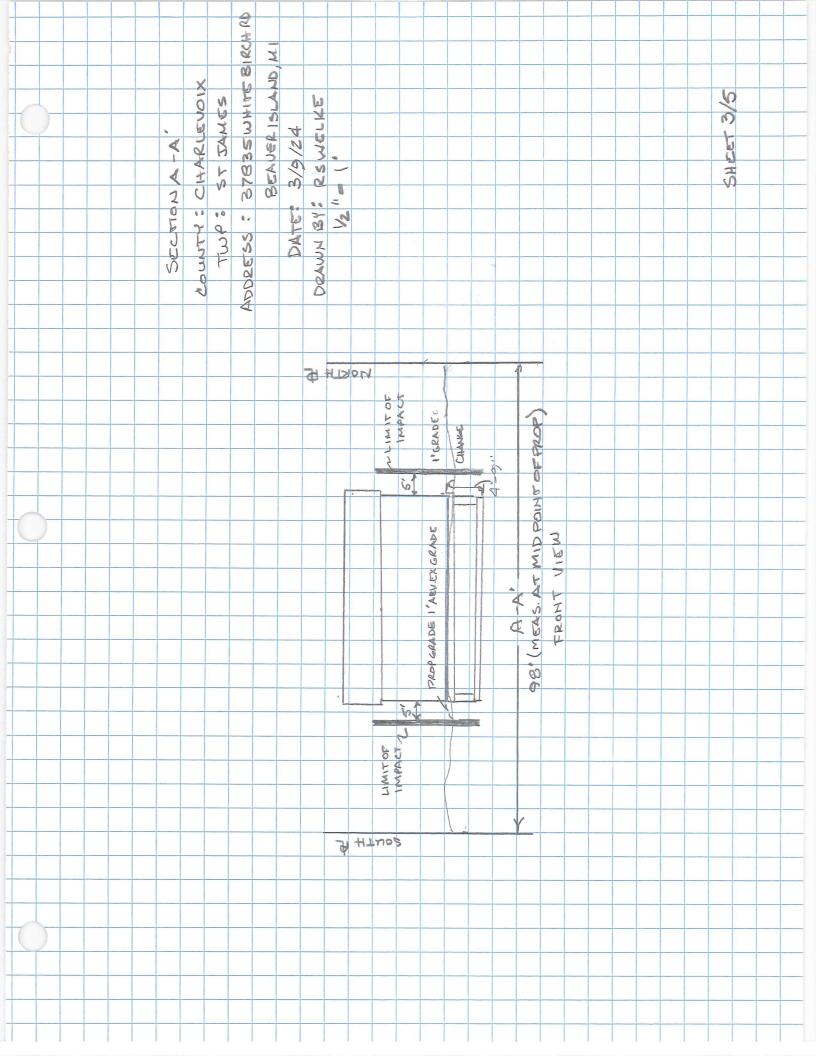
Official use only: (Same check, payable to the applicable township may be used for any combination of these fees)

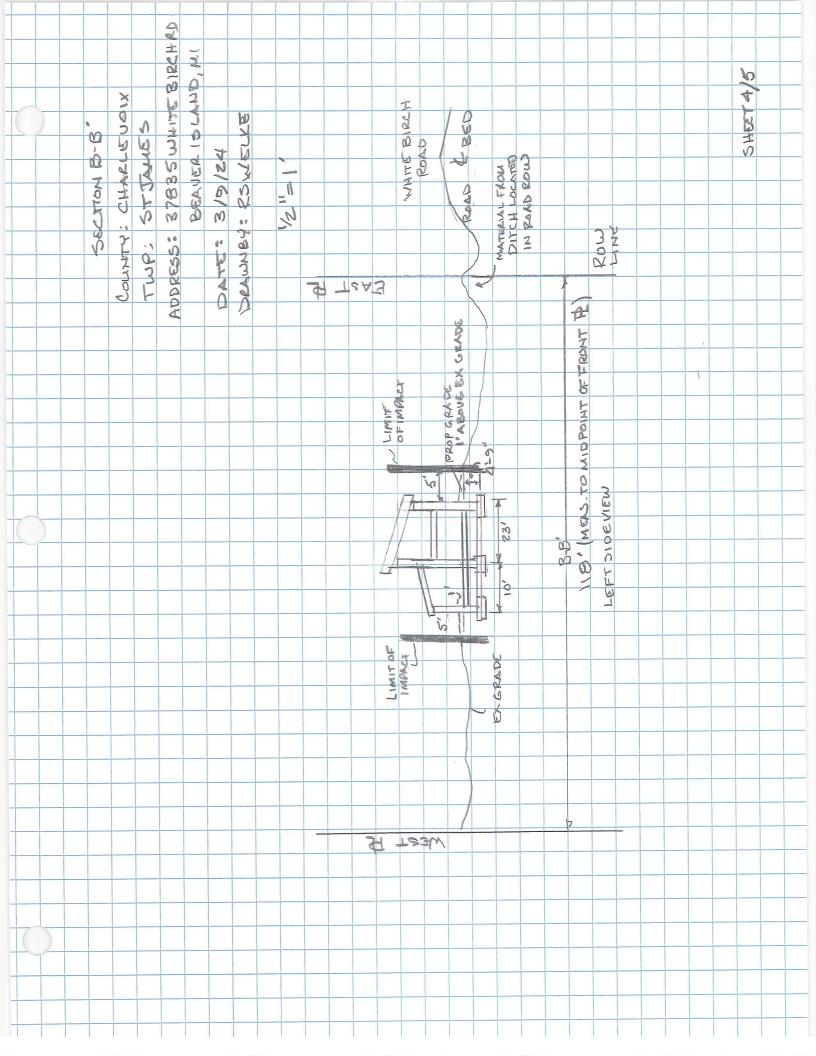
OSTAGE ICES		
Application Fee Amount	\$500	Check No:
Vegetation Assurance Plan (VAP) Fee Amount (if requested)	\$250	Check No:
VAP by others; but T&E/TIS review Fee Amount	\$150	Check No:

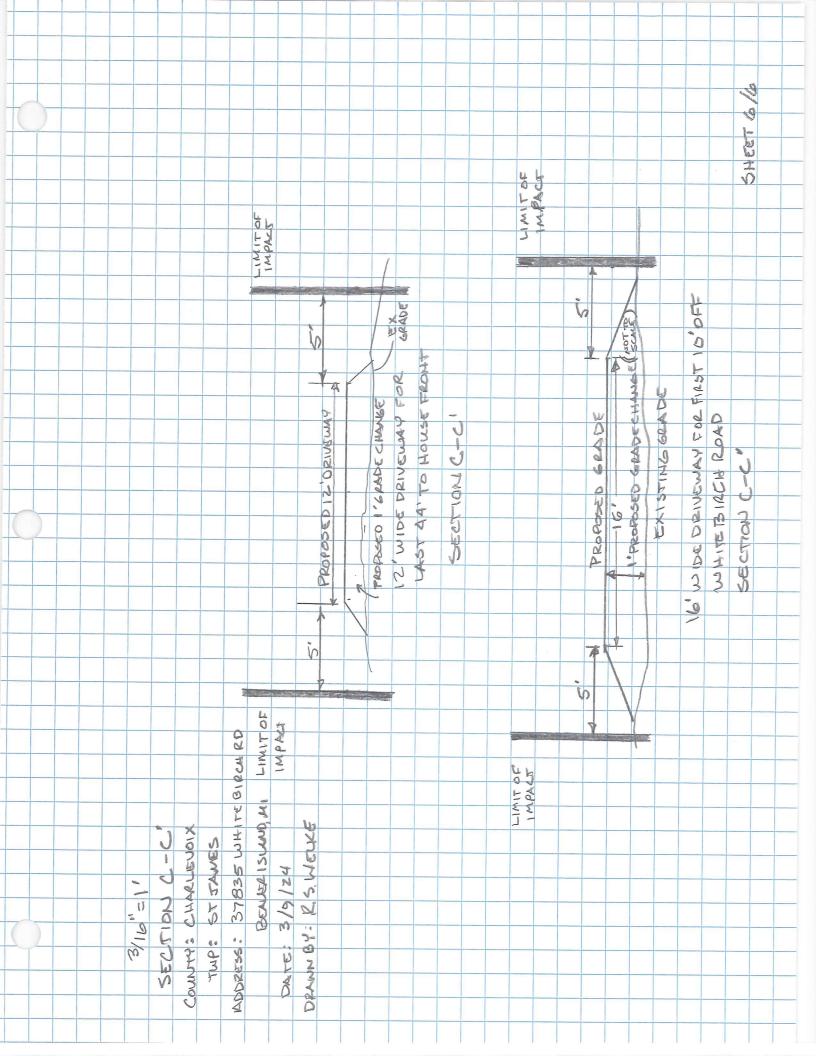
4 4 Page 8 of 8











VEGETATION ASSURANCE PLAN FOR A NEW RESIDENCE 37835 WHITE BIRCH RD, ST JAMES TOWNSHIP, BEAVER ISLAND, CHARLEVOIX COUNTY FEBRUARY 27, 2024

The property owner is to note the expected actions which are marked in italics.

Property: Tax ID Number 013-702-140-00; This 0.3-acre property is located at 37835 White Birch Road, between Donegal Bay Road and Stephen Ct. This property is part of the Port of St. James Association area. The property was recorded on November 9, 1967.

The township required TIS Plan is embedded within this Vegetation Assurance Plan; therefore, a separate TIS report will not be forthcoming.

This site was not subject to the EGLE permit review in September 2022 or audit report dated May 8, 2023. However, the owner submitted a CSDA application in April 2023 which the St James Township Planning Commission reviewed and rejected on May 2, 2023, due to the lack of information and accommodating attachments. Subsequently, the township indicated to the owner that they needed to wait for the new CSDA program to be established before a new permit application would be considered. This revamped program was established on September 1, 2023.

Project site description: This property is situated ~1,500-ft from Lake Michigan. The property is located on the west and north portion of Beaver Island.

The property is fairly level with a slight rise along the north side, material disposal of the ditch constructed within the road right-of-way. The property consists of forested dunes with a wetland system located adjacent to/beyond the west/rear property line. The new house is being placed within the areas of dying/dead white birch trees and one beech tree. The 0.3-acre site contains the following plant species observed on May 16, 2023 and November 4, 2023:

Invasive species

N/A

Threatened/endangered species

N/A

Native species

Balsam fir (Abies balsamea)

Paper birch (Betula papyrifera)

Red Maple (Acer rubrum)

Sugar Maple (Acer saccharum)

Starry false Solomon's seal (*Maianthemum stellatum*)

Round-lobed Hepatica (Hepatica americana)

Red Raspberry (*Rubus idaeus*)
Common Milkweed (*Asclepias syriaca*)
Canada Mayflower (*Maianthemum canadense*)
Poison-ivy (*Toxicodendron radicans*)
Wild Sarsaparilla (*Aralia nudicaulis*)

Proposed development: The owners plan to build on this vacant property a new home, with a driveway, septic system, and well. The home will be 23' (east to west – parallel to the south property line) and 44' (south to north).

Special considerations: Drainage from this property could affect a wetland system to the west and north of the westmost property line. This wetland system drains to the north, crosses under Donegal Bay Rd and continues to the west along a road ditch to Lake Michigan. To protect this wetland system, the township is requiring a mitigation plan as follows:

During construction, the contractor/home owner must maintain a silt fence east of and near the west property line to protect the existing wetland system. The final grade of this property must include a drainage course (natural swale or ditch) to interrupt and contain the flow of any surface water that would otherwise flow to the west.

The property is substantially tree covered, therefore, there is no requirement to replace any removed trees. For additional information, refer to the tree management plan within the site plan package.

Propose actions for maintaining site stability during and after construction:

Proposed revegetation of the site: Restoration will include natural succession and native plantings within the disturbed areas if necessary, and/or management of any invasive species that establish during or after construction.

The property owners will become aware and work with the TIS Program and others in their two-year obligation to monitor the new growth and replace any native plants that do not survive around the disturbed area(s).

Other concerns: Within this wetland system discussed under "Special considerations" are native plant species such as Jack-in-the-Pulpit (*Arisaema triphyllum*) and Eastern Skunk Cabbage (*Symplocarpus foetidus*) but also the invasive Narrowleaf Cattail (*Typha angustifolia*).

Another concern is the number of dead or dying White Birch trees that should be noted for safety concerns. More than likely these trees are at a successional age they are naturally dying but diseases/infection s may be possible and could be tested to determine if a disease or infection is present. *These trees should be removed.*

This report was prepared by R.S. Welke, Supervisor of St James Township, with vegetation reporting from the Beaver Island TIS Administrator, Ms. Shelby Harris.

Charlevoix County Equalization Department

301 State St, Charlevoix, MI 49720 231-547-7230 Fax: 231-547-7232 equalization@charlevoixcounty.org

Permanent Address Number Assignment

Prepared by: Tom Sheneman	Date: 3/31/2023		
the location of your driveway along the road. This number	manent address number if you do not accurately indicate per is assigned to you in accordance with the Charlevoix ou are required to reference this address number when		
Address	Assigned		
Number: 37835 Street: White Birch Rd	Type: Rd Directional:		
Township: St James	Property Tax ID Number: 15-013-702-140-00		
Road Type:	□ Private		
Zip codes and City names used for mailing and/or n USPS. The following information is tentative and sh	on-emergency response purposes are determined by ould be confirmed with the local USPS office:		
City: Beaver Island	Zip Code: <u>49782</u>		
Property Council X Co. di			
Property Owner's Information:	Applicant's Information:		
Name: James Robert & Robin Leslie Mailing Address: 2591 87th St	Name: Robin Leslie Phone Number: 616-438-4124		
City/State/Zip: Byron Center MI 49315	Email; jravisser@yahoo.com		
Phone Number: 616-438-4124			
Type of Structure:			
	☐ New garage/pole building ☐ Other:		
Documents Provided:			
A final site plan or survey drawing indicating the distance from your new driveway to the nearest re Notes:	position of your driveway and showing the approximate oad intersection or neighboring driveways.		
☐ A copy of the official Township resolution appro-	ving your new road name is the first number addressed on the new road or easement		
Posting your permanent address number:			
Your permanent address number must be displayed with the top of address number sign set five feet above the roadway grade. White reflective numbers must be displayed on a green background. The sign must be posted before a building, plumbing, mechanical, or electrical permit inspection can be performed or certificate of occupancy can be issued in accordance with the County's Uniform Numbering Ordinance.			
Additional Notes: Driveway entrance towards the south	property line		
P T	I Has Only		
For Internal	•		
Entered: ■ MSAG □ GIS ■ Tax Sent to: ■ Clerk □ INdigital ■ USP			

9 14

Driveway Permit

10:00:16 mm.

10:20:16 m,m. 04 30 2022

CHARLEVOIX COUNTY ROAD COMMISSION 1251 Boyne Avenue Boyne City, MI 49712 231,582.7330

County Use Only
Permit No. 023002-
lastic Date 4/20/23
Permit Fee 125.00
Bond No
Amount

APPLICATION AND PERMIT

To construct, operate, maintain, use and/or remove within a county road right-of-way

if applicant hires a contractor to perform the work, BOTH must complete this form and BOTH assume responsibility for the

provisions of this Application and Permit

THE THE PARTY OF THE	Admiration and Fermi	
APPLICANT NAME James Visser ADDRESS 2691 87th street CITY/STATE/ZIPSyron Center/MI/49315 TELEPHONE NO. (616)438-4124 Applicant's Signature Date 4/19/2023 FINANCIAL REQUIREMENTS Application Fee Permit Fee Est. Inspec. Fee Bond Other To Be Billed Receipt Number Dated APPI A	CONTRACTOR NAME James Visser ADDRESS CITY/STATE/ZIP TELEPHONE NO. () Contractor's Signature Title Date ATTACHMENTS REQUIRED Plans and Spece Bond Proof of Insurance Yes No P.L S P.D. S Other	
	•	– ay
for a period beginning and endi understood that all activity resulting from the granting of this pure referred to or included hereon and any Attachments for Addition	Enter street name and distance form meanist intersection or housing and agrees to the terms of the permit. I must is to be in accordance with all Specifications and Conditions all Requirements. It is further understood that in the event any facil of-way for highway purposes, the Permit Holder, at his/her expense	ict it is lity
General Description	n and Nature of Request	e .
<u>DKIVEWAY</u> Use: Commercial Residential 16 width S	urface: 🔲 Bituminous 🔲 Concrete 🔛 Gravel	
CULVERT Use: Drive Cross Type: Concrete (Metal Plastic Size:DiaLongth	NO CULVERT
UTILITY Water Gas Power Size Length Size	y Sewer Telephone Cablevision Distance from Centerline	
	ge I of 3	

CHARLEVOIX CO RD -BI CHARLEVOIX CO RD -BI

PAGE 02/02

2315823110

charleyolx co road comm

10:31:16 a.m. 04-20-2023

2/4

MISCELLANEOUS (Specify) Requesting permit for a driveway at 37835 White Birch Rd, Beaver (skapd for a new build. This will be a natural driveway with no aparish of concrete. It will be on the south side of the perceit felde when facing the perceit from	
the road). The property is the third parcel off the intersection of White Birch and Donegal Bay Rd.	
PERMIT A permit is granted in accordance with the foregoing application for the period stated above, subject to the following terms agreed to by the Permit Holder. When Applicant hires a Contractor the "Permit Holder" is the Applicant and Contractor. Remarks: Do Culvert Leguited. Die Wo Vile Joseph on of this proposed	driveway
being the low point along the road, water max him down this de	iveway Approved
CHARLEVOIX COUNTY ROAD COMMISSION Approved by Signature Authorized Representative	4/20/23
don't 20 2022 564# # 000	

Title

Additional Requirements

- SPECIFICATIONS. All work performed under this permit must be done in accordance with the plans, specifications, maps and
 statements filed with the Commission and must comply with the Commission's current requirements and specifications on file at
 its office and M.D.O.T. specifications.
- 3. FRES AND CORTS. Fermit Melder shall be respondible for end pay all cost symbilities by the demonstrain in emplications for an issuance of this points.
- 3. BOND. Pennit Holder shall provide a cush deposit, letter of credit or bond in a form and amount acceptable to the Commission at the time pennit is issued, if in the sole judgement of the Commission such security is necessary before work commences.
- 4. INSURANCE. Permit Holder shall furnish proof of liability and property damage insurance in the amount stated on this permit naming the Commission as an insured. Such insurance shall cover a period not less than the term of this permit and shall provide that it cannot be cancelled without ten (10) days advance notice by certified mall with setum receipt required to the Commission.
- 5. INDEMNIFICATION. Permit Holder shall hold harmless and indemnity and keep indemnified the Commission, its officers and employees from all claims, snites and judgements to which the Commission, its officers, or employees may be subject and for all costs and actual attorney fees which may be incurred an account of injury to persons or damage to property, including property of the Commission, whether due to the negligence of the Permit Holder or the joint negligence of the Permit Holder and the Commission, whether due to the negligence of the Permit Holder or the joint negligence of the Permit Holder and the Commission, anishing out of the work under this permit, or in connection with work not authorized by this permit, or resulting from failure to comply with the terms of this permit, or arising out of the continued existence of the work product which is the subject of this permit.

Permit Holder shall alto hold harmless and indemnify and keep indemnified the Commission, its officers and employees from all claims, suite and indemneta to which the Commission, its officers or employees may be subject and far all easts and actual attention which may be incurred on account of such lains which are made or brought for damage to trees or ether natural vogetation erising out of the work under this permit or in connection with work not authorized by this permit, or resulting from failure to comply with the terms of this permit, or arising out of the continued existence of the work product which is the subject of this permit.

- Permit Holder shall also hold harmless and indemnify and keep indemnified the Commission, its officers and employees from all claims, sultes and judgements to which the Commission, its officers or employees may be subject and for all costs and actual attorney fees which may be incurred on account of any litigation brought concerning the nature, extent or existence of the highway right-of-way in which the work under this permit is being performed.
- 6. MISS DIG. The Permit Holder must comply with the requirements of Act 53 of Public Acts of 1974, as amended. CALL MISS DIG AT (800) 482-7171 AT LEAST TWO (2) FULL WORKING DAYS, BUT NOT MORE THAN TWENTY-ONE (21) CALENDAR DAYS, BEFORE YOU START WORK. Permit Holders assumes all responsibility for damage to or interruption of underground facilities.
- 7. NOTIFICATION OF START AND COMPLETION OF WORK. Permit Holder must notify the Commission at least 48 hours before starting work and must notify the Commission when work is completed.
- 8. TIME RESTRICTIONS. All work shall be performed Mandays through Fridays between 8:00 AM and 5:00 PM, unless written approval is obtained from the Commission, and work shall be performed only during the period set forth in this permit.
- SAFETY. Permit Holder agrees to work under this permit in a safe manner and to keep the area affected by this permit in a safe condition until the work is completed. All work site conditions shall comply with Michigan Manual of Uniform Traffic Control Devices.
- 10. RESTORATION AND REPAIR OF ROAD. Permit Holder agrees to restore the road and right-of-way to a condition equal to or better than its condition before the work began; and to repair any damage to the road right-of-way which is the result of or related to the work performed under this permit, whenever it occurs or appears.
- 11. LIMITATION OF PERMIT. The permit does not relieve Permit Holder from meeting other applicable laws and regulations of other agencies. Permit Holder is responsible for obtaining additional permits or releases which may be required in connection with this work from other governmental agencies, public utilities, corporations and individuals, including property owners.
- 12. PERMISSION/TITLE ISSUES FOR UNDERLYING AND ADJACENT LANDS. This permit only indicates the Commissions consent to the specified activity within the County Road Right-of-Way. It does not grant or convey to the Permit Holder any land little rights to any underlying or adjacent lands. Furthermore, it does not grant or imply any permission that may be necessary for activity on adjacent lands. The Permit Holder is solely responsible for resolving any applicable permission or land title concerns with third parties concerning underlying and adjacent lands.
- 13. REVOCATION OF PERMIT. The permit may be suspended or revoked at will, and the Permit Holder shall surrender this permit and after, relocate or remove its facilities at its expense at the request of the Commission.
- 14. VIOLATION OF PERMIT. This permit shall become immediately null and void if Pennit Holder violates the terms of this pennit, and the Commission may require immediate removal of Pennit Holder's facilities, or the Commission may remove them without notice at Pennit Holder's expense.
- 15. ASSIGNABILITY. This permit may not be assigned without the prior approval of the Commission. If approval is granted, the assignor shall remain liable and the assignor shall be bound by all terms of this permit.
- 16. This penuit is subject to any supplemental specifications which may be on file with the Commission and is further subject to any relevant Michigan statutes including but not limited to MCL 224.19b and MCL 247.321 et seq.

Proof of ownership

L: 1256 P: 332 #2020-0002837 QC

RECEIVED FOR RECORD
STATE OF MICHIGAN, COUNTY OF CHARLEVOIX
SHIRLEY M. COBLENTZ, REGISTER OF DEEDS

05/08/2020 12:30:08 PM PAGES: 2

MINING THE TANK AND THE TANK AN

QUIT CLAIM DIRECT SALE DEED

MICHIGAN DEPARTMENT OF NATURAL PESCURCES

issued under Act 461, Future hads of 1884, 45 ET #1250

1: E1: 1: Pase : 1

THIS DEED, made this 27th day of February, 2020 BY AND BETWEEN, the DEPARTMENT OF NATURAL RESOURCES for the STATE OF MICHIGAN, by authority of the Natural Resources and Environmental Protection Act 451, P.A. of 1994, as amended, hereafter called "Grantor", and

James Robert Visser And Leslie Robin Visser, As Tenants by the Entirety (A Married Couple) 2591 87th Street
Byron Center, MI 49315

hereafter called "Grantee".

WITNESS, that under the authority of Act 451, P.A. of 1994, the Director of the Department of Natural Resources authorized the sale of the land to Grantee in consideration of THREE THOUSAND SIX HUNDRED SEVEN and 00/100 DOLLARS (\$3.607.00). The Grantor, acting for and in behalf of the State of Michigan under and by authority of Act 451, of 1994, hereby grants, conveys, releases and quit-claims unto the Grantee and to Grantee's heirs, successors, and assigns at the right title and interest acquired by the State of Michigan in and to the following described land located in

Township of SAINT JAMES
Port St. James No. 2



DNR Parcel ID

SUBJECTITO any and all rights-of-way, encumbrances, restrictions, and/or easements of record or otherwise.

The granter grants to the grantee the right to make zero (0) division(s) under Sec. 108 of the Land Division Act, Act 288, Public Acts of 1967.

SAVING AND EXCEPTING OUT OF THIS CONVEYANCE and always reserving unto the said State of Michigan, all mineral, coal, oil and gas, lying and being on, within or under the said lands hereby conveyed, except sand. gravel. clay or other nonmetallic minerals with full and free liberty and power to the said State of Michigan. its duly authorized officers or permission, whether already given or hereafter to be given at any time and from time to time to enter ucon said and take all usual necessary or convenient means for excepting money working doing getting all roles and and the members and the role and the role and the said and

NVVITNESS INHERECALINE Decamment of Natural Pescurdas by authority of its Director has baused this instrument to be executed for the State of Moniganibulity Peal Estate Services Manager it is 27th bay of February 2000.

08949795N7 09 %470941 988009008 909 748 87478 08 W 04 84N

to the

Scott D. Goeman, Manager, Real Estate Services

\$T-TE DE (1- 3-8) 11.0 To DE (1- 2-8)

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See Trace Some Come : 2006

Prepared by: Michael Michaek

P.O. Box 30448 Lansing, Michigan 48909-7948

After Recording Return to: Grantee

APPLICATION FOR PSJA BUILDING PERMIT

PRIOR TO BEGINNING ANY CONSTRUCTION PROJECT WITHIN PSJA, YOU MUST SUBMIT THIS APPLICATION AND HAVE IT APPROVED BY THE BOARD OF PSJA.

UPON APPROVAL, YOU WILL BE ISSUED A PSJA
BUILDING PERMIT; WHICH IS A SEPARATE DOCUMENT FROM THE TOWNSHIP ZONING PERMIT.

APPLICATIONS WILL BE ACTED UPON WITHIN 30 DAYS OF SUBMISSION.

IN ORDER TO OBTAIN A PSJA BUILDING PERMIT THIS APPLICATION MUST BE COMPLETED AND SUBMITTED TO:

P5JA

P. O. Box 289

BEAVER ISLAND, MICHIGAN 49782 ATTN: ARCHITECTURAL COMMITTEE

DO NOT USE THIS SPACE
DATE RECEIVED;
COMPLETE: YES No:
DATE TO ARCH. COMM.:
APPROVED: BY:
NOT APPROVED: BY:
NOTICE OF ACTION SENT:
DATE:
Вү:

PLANS FOR THE PROJECT.
OWNER: James & Leslie Visser
OWNER ADDRESS: 2591 87th Street Byron Centur, MI 49315
OWNER PHONE: 616 - 438 - 4124
PSJA LOT NUMBER AND ADDRESS: PSJA No 2 Lot 140
DESCRIPTION OF PROJECT: 1012 59 foot house
ESTIMATED DATE OF PROJECT START AND COMPLETION: Summer 24 - Summer 25
GENERAL CONTRACTOR ON PROJECT: James Visser
GENERAL CONTRACTOR ADDRESS:
OWNER SIGNATURE: A Vin Leslie Vioser DATE: 2/25/24

THE APPLICATION MUST BE ACCOMPANIED BY COPIES OF BY ALL RELEVANT DRAWINGS AND

THE PSJA BUILDING PERMIT IS NOT A REPLACEMENT FOR THE TOWNSHIP ZONING PERMIT. YOU MUST STILL OBTAIN A TOWNSHIP ZONING PERMIT PRIOR TO BEGINNING ANY CONSTRUCTION IN THE ASSOCIATION. BOTH PERMITS ARE REQUIRED FOR ANY CONSTRUCTION.



Well Approval Information and Water Sample Voucher					
Address:	37835 White Birch Rd	Permit Number:	C23-065		
County:	Charlevoix	Permit Type:	Septic and Well Permit		
Township:	St. James Section:	Permit Issued:	May 26, 2023		
Tax ID #:	15-013-702-140-00				

The Michigan Department of Environmental Quality (MDEQ) has established a well approval process for newly constructed private water well. There are three elements that must be satisfied in order for a newly installed well to be considered approved:

- 1. Approval of the water well record and abandonment log (if applicable). All well and abandonment records when received from the well driller are reviewed by the Health Department for approval.
- 2. Safe Water Samples. As part of the well permit service, you are entitled to one Bacteriological and one Partial Chemical test through the Northern Michigan Regional Laboratory. Request forms, sample bottles, and mailing containers are available at any of our branch offices. *Samples must be to the lab within 30 hours of collection ask about our free sample shipment program. Please bring this voucher when picking up your sample bottles.
- An Approved Final Inspection. Health Departments are only required to conduct final inspections on 10% of permitted wells annually. If you would like to arrange for a final inspection of your well, contact our department after well completion.
- 4. For additional information regarding water wells, visit our website at www.nwhealth.org under Permits and Licenses and New Well or you can call any of our branch offices to have literature sent directly to your home address.

Antrim Office 209 Portage Drive Bellaire, MI 49659 231-533-8670 Charlevoix Office 220 West Garfield Charlevoix, MI 49720 231-547-6523

Emmet Office 3434 Harbor-Petoskey Road Harbor Springs, MI 49740 231-347-6014 Otsego Office 95 Livingston Blvd Gaylord, MI 49735 989-732-1794



Health Department of Northwest Michigan Charlevoix 220 West Garfield Charlevoix, MI 49720 (231) 547-6523

Permit Issued To: James Visser 2591 87th St Byron Center, MI 49315 (616) 438-4124

Permitted L	ocation:		SERVICE CONTRACTOR SERVICES	
Address:	37835 White Bird	h Rd	Permit Number:	C23-065
County:	Charlevoix		Permit Type:	Septic and Well Permit
Township:	Company of the Compan	Section:	Permit Issued For:	Conventional System
	: Port St. James	Lot: 140	Replacement or Repair:	No
Tax ID #:	15-013-702-140-0	00	Residential/Non-Residential:	Residential

Design Criteria			
Number of Bedrooms:	2	Soil Classification:	S (Sand)
Gallons Per Day:	250	Seasonal High Water Table:	>74 inches

System Design Specifications

Gallons 1000

Septic Tank

Proposed changes to permit must be approved prior to installation.

Call our office at the number listed above if you have any questions regarding this permit.

Design Type	Absorption Area	Size of Pipe	Number of Laterals	Length of Drainbed	Width of Drainbed	Max. Depth of Bed Bottom	Pipe Spacing
Drainbed	500 Sq. Ft.	4"	5	25 Feet	20 Feet	26"	4 Feet

Permit Requirements/Conditions:

- 1. Isolate all portions of the system a minimum of 50' from all water well(s).
- 8. Contractor responsible for maintaining 10' from all property lines with any portion of the wastewater system.
- 10. Replacement drainfield area is identified directly NORTH of initial drainfield location. Drainfield replacement area should remain in a natural, undisturbed state, free of buildings, driveways, trees, etc.
- 18. Remove any trees in drainfield area to avoid root intrusion. Strongly recommend 15'-20' perimeter around new drainfield.

ALL WELL PERMIT CONDITIONS

- 1. Owner responsible to obtain a safe bacteriological water sample prior to use. Sample bottles available at health department offices.
- 2. Well driller is required to submit a well record to the owner and the health department within 60 days of well completion.
- 3. Isolate the new well a minimum of 50' from any potential sources of contamination, including all portions of the septic system.
- 6. If an artesian flow is encountered the flow shall be contained within the permanent well casing as required. No flow shall be allowed outside the casing without written deviation approval from this agency.

Issued by: Michael Jones, RS BSEH

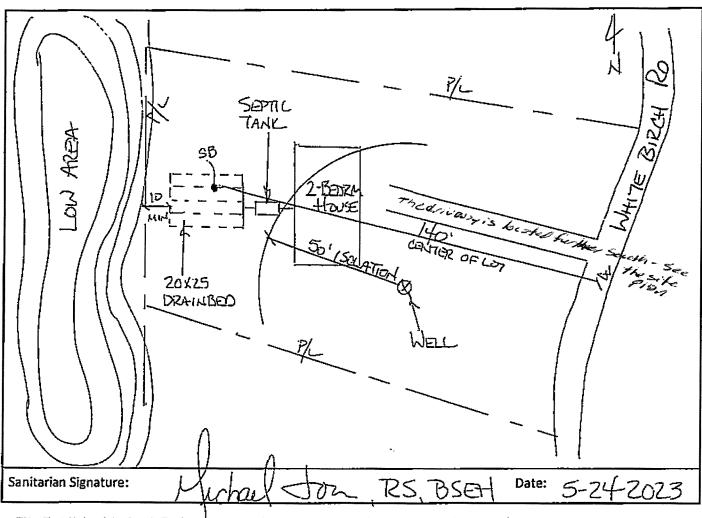
EH Supervisor/Sanitarian

Date Issued: May 26, 2023

Permit Expires 2 years from date issued.

Site Plan Drawing Attached or on Reverse Side

Share your experience with us by visiting www.nwhealth.org and completing a client satisfaction survey.



TH - Test Hole, ST - Septic Tank, PC - Pump Chamber, DF - Drainfield, BM - Benchmark, P/L - Property Line, FM - Forcemain

BENCHMARK LOCATION:	NA_			
RELATIVE ELEVATION:	BENCHMARK ELEVATION:		ft.	
	BOTTOM OF STONE ELEVATION:	=	ft.	

FINAL INSPECTIONS AND APPROVALS (Section 4-15): "... The owner or owner's agent shall notify the Health Officer when the wastewater system is installed and the project is ready for inspection. Notification must be provided a minimum of TWO (2) WORKING DAYS prior to anticipated system completion and desired final inspection by the Health Officer..."

BEFORE calling for final inspection: Make sure, at a minimum, the following that apply are COMPLETED:

- Septic tank, baffle, filters, solid outlet piping (sch40/SDR35), pump chamber and risers Installed
- Riser Lids comply with 59 pound weight standard (ASTM 1227 70-C).
- Pump installation is complete and ready for inspection
- Pump chamber is full of water and ready for pressure test, if applicable
- Alarm and floats are functional and energized
- All drainfield materials are installed and ready for inspection
- Filter Fabric Is placed over stone

Fees may be charged for incomplete installations that require follow-up inspections for system Approval