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Sewage Holding Tank Permit Application

Permit Type: Owner Contractor Expected Completion Date: _____

Application Date (M/D/Y): _____ Building Permit Number: _____

Mailing Address Owner Name: _____ Address: _____ Phone: _____ City: _____ Prov: _____ Postal Code: _____ Alt Phone: _____ Fax: _____ Email Address: _____		
Mailing Address Contractor Name: _____ Address: _____ Phone: _____ City: _____ Prov: _____ Postal Code: _____ Alt Phone: _____ Fax: _____ Email Address: _____		
Project Location: <u>PARKLAND COUNTY</u> Municipal Address: _____ Plan: _____ Block: _____ Lot: _____ Subdivision: _____ Legal Subdivision: W of: _____ M Rg: _____ Twp: _____ ¼ Sect: _____ Part of: _____ Tax Roll #: _____ Directions: _____		
Project Type: <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Residential <input type="checkbox"/> Sewage Holding Tank or <input type="checkbox"/> Privy Holding Tank Number of Bedrooms _____ or For other than residential see Table 2.2.2.2.B for type of facility being served. Expected Volume of Effluent: _____ <input type="checkbox"/> cubic meters per day <input type="checkbox"/> gallons per day <input type="checkbox"/> liters per day SITE EVALUATION DIAGRAM: Attach a detailed site diagram including the Holding Tank location in relation to buildings, distance to water supply and/or surface water bodies, and other pertinent information (AS PER PART 7 OF THE PRIVATE SEWAGE SYSTEMS STANDARD OF PRACTICE 2015).		
Project Information: <input type="checkbox"/> New Installation <input type="checkbox"/> Alteration Description of Work: _____ Tank Capacity: _____ <input type="checkbox"/> Imperial Gallons <input type="checkbox"/> Litres Depth to Water Table: _____		
Permit Applicant Declaration: The information collected on this document will be used for the purposes allowed under the authority of the <i>Municipal Government Act</i> . The personal information that you provide may be made public, subject to the provisions of the <i>Freedom of Information and Protection of Privacy Act</i> . Questions regarding the collection and use of this information can be directed to the Freedom of Information and Protection of Privacy Coordinator for Parkland County, 53109A HWY 779, Parkland County, Alberta T7Z 1R1 (780-968-3229).		
Installer's Name (please print) _____	Installer's Signature _____	Homeowner's Signature (Homeowner permits only) _____
Private Sewage Installer's Certification Number: PS _____		
Permit Fee: \$ _____ *SCC Levy: \$ _____ (*4% of permit fee with a minimum of \$4.50) TOTAL FEE: \$ _____		
Payment Method: <input type="checkbox"/> Visa <input type="checkbox"/> M/C <input type="checkbox"/> Debit <input type="checkbox"/> Cheque <input type="checkbox"/> Cash		Receipt No. _____
Permit Validation Section to be completed by the Level 2 Plumbing Safety Codes Officer. Special Conditions: _____ SCO's Name (print or type) _____ SCO's Signature _____ SCO's Designation Number _____ Date of Issue (M/D/Y): _____		

FOR INSPECTIONS please contact PARKLAND COUNTY at: Ph. 780-968-8472; Fax 780-968-3225 or preceptionist@parklandcounty.com - Allow 48 hours notice for inspection

For Office Use Only – Credit Card Authorization

PAYMENT AMOUNT: _____

Card Holder: _____

Card No: _____

Expiry Date: _____

Signature: _____

Please note that if you are remitting a payment with a credit card number, the application cannot be submitted by email to ensure security of your credit card information. Alternatively, you could remit by email WITHOUT the credit card information and include contact information for payment, but be aware that permits will not be processed until payment is received.

The application can be dropped off at our office, mail/couriered or remitted via fax at 780-968-3225.

SITE DESIGN CONSIDERATIONS

This property/lot size is _____ acres with dimensions noted on the site plan. There is or is not a well or buried cistern on this site. A minimum distance of 33 feet must be maintained between water source and holding tank. This setback distance at site will be _____ feet.

LAND USE OF NEIGHBOURING PROPERTY IN THIS AREA

Country Residential Urban Residential Country Forested Farmland,

There are, are not, any utility right-of-way's or easements on this property and, as such, will be noted on the site plan.

There are, are not, any discernible watercourses on this property.

Describe: _____

A setback distance of _____ feet will be maintained from this watercourse.

TANK REQUIREMENTS

A holding tank serving a detached single family dwelling shall have a storage capacity of not less than 4500 L (1000 Imp. Gallons). A holding tank for other than a detached single family dwelling shall have a storage capacity suitable for the intended service. Keep in mind that the larger the tank capacity the less frequent the tank will have to be pumped. With these considerations in mind the tank chosen for this site will be a:

Model: _____

Holding tank with a capacity of: _____ Litres; Imp. Gallons

HIGH LIQUID ALARM LEVEL

A high liquid level alarm must be utilized in all holding tanks. The alarm that will be used in this design will be a:

Manufacturer: _____ Model: _____

OPERATIONAL MONITORING COMPONENTS

A detailed Operations and Maintenance (O&M) Manual will be provided to the owner/occupant upon the completion of the installation and should be referenced for details on maintenance intervals and the procedure for such activities.

INITIAL OPERATIONAL SET UP PARAMETERS

The following activities should be conducted in order to commission this system to ensure the design requirements have been achieved.

- Clean the holding tank of any debris from construction.
- Confirm the float levels on alarm will leave enough room, so that when the alarm sounds, there will still be some room available until the pumper truck arrives (recommended 300 Gallons Head Room).

INSPECTIONS

Ensure that final inspection has been conducted by a Plumbing Level II Safety Codes Officer and rectify any deficiencies.

SITE DIAGRAM

The attached Site Diagram will show; Tank to house orientation, location of well or buried cistern, property lines, location of driveway, any utility right-of-ways, and distances from holding tank to all of these items.

TANK ACCESS

Man way access must be brought to above finished grade surface.

SITE EVALUATION REPORT DIAGRAM

A detailed diagram of the site where the sewage system will be installed must be included.

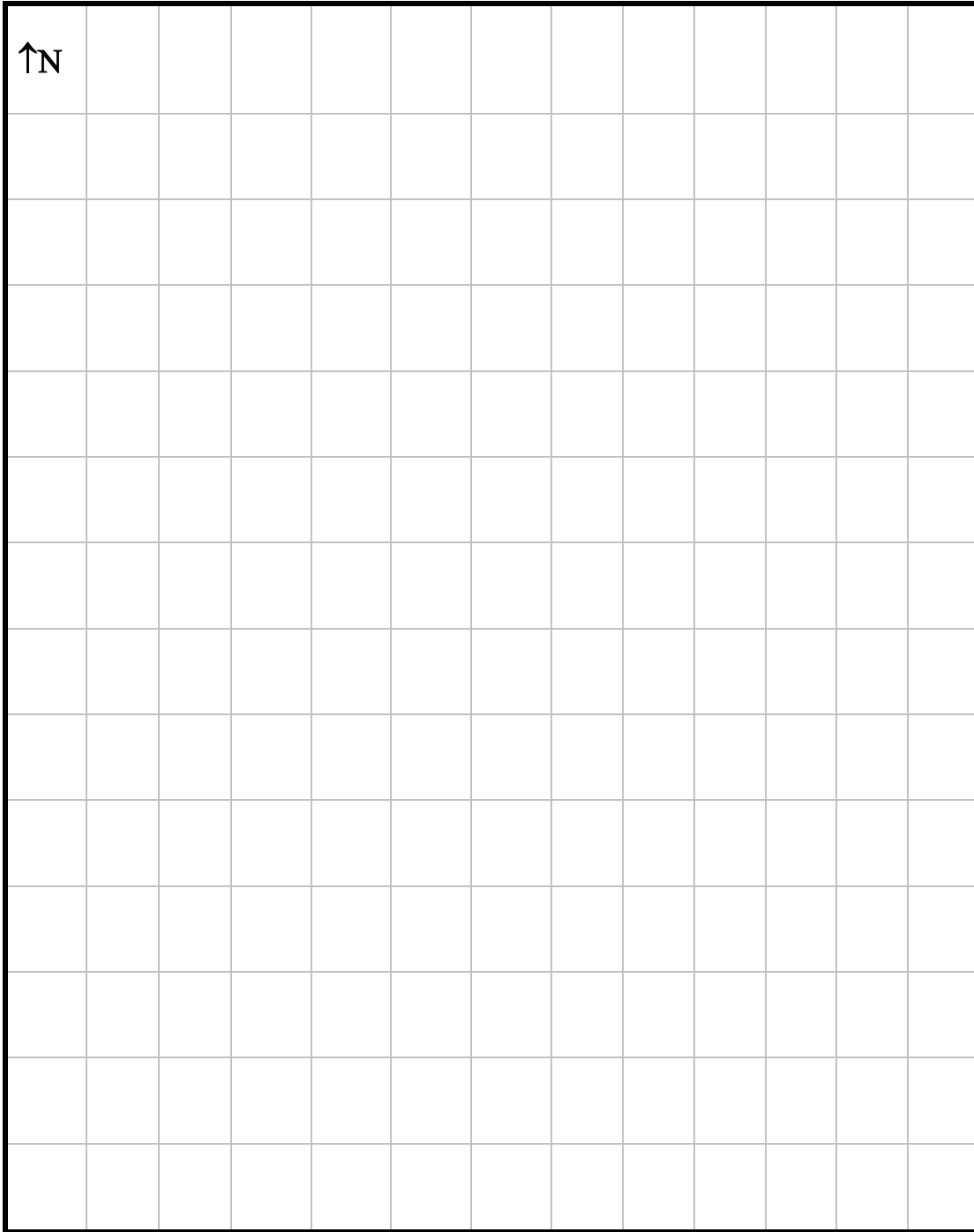
The following information must be shown on the diagram. This diagram does not need to be to scale, but must include all dimensions:

- Property size (in acres).
- All boundary lines, including the lengths in feet or meters.
- Buildings, roads, driveways and other property improvements - existing or proposed.
- Existing easements.
- Wells, cisterns or proposed water source locations on the property.
- Surface waters, rock outcrops and drainage features.
- Location of holding tank.

The information requested in this document must be submitted in full with the permit application as required by the Private Sewage Systems Standard of Practice 2015.

Private Sewage System Site Evaluation Diagram

Legal Description: _____



The diagram consists of a large rectangular grid with a thick black border. In the top-left corner of the grid, there is a north arrow symbol (an upward-pointing arrow) followed by the letter 'N'. The grid is composed of 12 columns and 12 rows of smaller squares.

Show the proposed location of the onsite sewage system and indicate the distances from the following:

- trees
- floodplains/swamps
- wells
- waste sources
- bedrock
- vegetable gardens
- buildings
- property lines
- easement lines
- ditches or interceptors
- banks or steep slopes
- fills
- driveways
- existing sewage systems
- underground utilities
- parking areas
- rock outcroppings

Note: Additional information is required to be submitted separately for the system design detail.